

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
30 Sample Adult	21781	100.00
31 Sample Adult Cancer	0	0.00
40 Sample Child	0	0.00
60 Family	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	21781	100.00

IDN.000\_04.000: HH identifier

HHX	Frequency	Percent
Range of Values	21781	100.00

IDN.000\_25.000: Interview Quarter

INTV_QRT	Frequency	Percent
1 Quarter 1	5609	25.75
2 Quarter 2	6456	29.64
3 Quarter 3	6417	29.46
4 Quarter 4	3299	15.15

IDN.000\_30.000: Assignment Week

ASSIGNWK	Frequency	Percent
01 Week 1	1058	4.86
02 Week 2	1238	5.68
03 Week 3	1687	7.75
04 Week 4	1727	7.93
05 Week 5	1741	7.99
06 Week 6	1707	7.84
07 Week 7	1734	7.96
08 Week 8	1889	8.67
09 Week 9	1845	8.47
10 Week 10	1800	8.26
11 Week 11	1784	8.19
12 Week 12	1802	8.27
13 Week 13	1769	8.12

2008 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)  
IDN Variables Tuesday, June 16, 2009  
Unweighted Frequencies

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IDN.000\_35.000: Family Serial Number

FMX	Frequency	Percent
-----		
01-25 Family number 1 - 25	21781	100.00

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

FPX	Frequency	Percent
-----		
01-25 Person number 1 - 25	21781	100.00

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

WTIA_SA	Frequency	Percent
-----		
Range of Values	21781	100.00

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

WTFA_SA	Frequency	Percent
-----		
Range of Values	21781	100.00

Sample Adult Public Use File (samadult)

UCF Variables

Tuesday, June 16, 2009

Unweighted Frequencies

UCF.000\_00.000: Region

REGION	Frequency	Percent
1 Northeast	3562	16.35
2 Midwest	4924	22.61
3 South	8033	36.88
4 West	5262	24.16

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

STRAT_P	Frequency	Percent
001-300	21781	100.00

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

PSU_P	Frequency	Percent
01-02	21781	100.00

## Sample Adult Public Use File (samadult)

HHC Variables

Tuesday, June 16, 2009

Unweighted Frequencies

## HHC.110\_00.000: Sex

SEX	Frequency	Percent
-----		
1 Male	9514	43.68
2 Female	12267	56.32

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

HISPAN_I	Frequency	Percent
-----		
00 Multiple Hispanic	64	0.29
01 Puerto Rico	411	1.89
02 Mexican	1353	6.21
03 Mexican-American	842	3.87
04 Cuban/Cuban American	187	0.86
05 Dominican (Republic)	119	0.55
06 Central or South American	578	2.65
07 Other Latin American, type not specified	14	0.06
08 Other Spanish	105	0.48
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	18108	83.14

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

RACERPI2	Frequency	Percent
-----		
01 White only	16544	75.96
02 Black/African American only	3436	15.78
03 AIAN only	208	0.95
04 Asian only	1269	5.83
05 Race group not releasable (See file layout)	28	0.13
06 Multiple race	296	1.36

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

MRACRPI2	Frequency	Percent
-----		
01 White	16669	76.53
02 Black/African American	3479	15.97
03 Indian (American), Alaska Native	240	1.10
09 Asian Indian	259	1.19
10 Chinese	266	1.22
11 Filipino	287	1.32
15 Other Asian (See file layout)	479	2.20
16 Primary race not releasable (See file layout)	39	0.18
17 Multiple race, no primary race selected	63	0.29

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

MRACBPI2	Frequency	Percent
01 White	15338	70.42
02 Black/African American	3414	15.67
03 Indian (American) (includes Eskimo, Aleut)	213	0.98
06 Chinese	264	1.21
07 Filipino	269	1.24
12 Asian Indian	259	1.19
16 Other race (See file layout)	1940	8.91
17 Multiple race, no primary race selected	84	0.39

HHC.420\_00.000: Age

AGE_P	Frequency	Percent
00 Under 1 year	0	0.00
01-84 1-84 years	21207	97.36
85 85+ years	574	2.64

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

R_MARITL	Frequency	Percent
0 Under 14 years	0	0.00
1 Married - spouse in household	9546	43.83
2 Married - spouse not in household	341	1.57
3 Married - spouse in household unknown	0	0.00
4 Widowed	2122	9.74
5 Divorced	2913	13.37
6 Separated	724	3.32
7 Never married	4862	22.32
8 Living with partner	1194	5.48
9 Unknown marital status	79	0.36

## Sample Adult Public Use File (samadult)

AID Variables

Tuesday, June 16, 2009

Unweighted Frequencies

AID.005\_00.000: Sample adult status

PROXYSA	Frequency	Percent
1 Physical or mental condition prohibits responding	258	1.18
2 Sample adult is able to respond	21184	97.26
3 Unknown	339	1.56

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

PROX1	Frequency	Percent
1 Yes	257	99.61
2 No	1	0.39

Frequency Missing = 21523

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

PROX2	Frequency	Percent
1 Relative who lives in household	215	83.66
2 Relative who doesn't live in household	27	10.51
3 Other caregiver	12	4.67
4 Other	3	1.17
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21524

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

DOINGLWA	Frequency
1 Working for pay at a job or business	12548
2 With a job or business but not at work	559
3 Looking for work	823
4 Working, but not for pay, at a family-owned job or business	132
5 Not working at a job or business and not looking for work	7710
7 Refused	9
8 Not ascertained	0
9 Don't know	0

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

DOINGLWA	Percent
1 Working for pay at a job or business	57.61
2 With a job or business but not at work	2.57
3 Looking for work	3.78
4 Working, but not for pay, at a family-owned job or business	0.61
5 Not working at a job or business and not looking for work	35.40
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	1397	16.89
02 Going to school	543	6.57
03 Retired	3920	47.41
04 On a planned vacation from work	241	2.91
05 On family or maternity leave	50	0.60
06 Temporarily unable to work for health reasons	217	2.62
07 Have job/contract and off-season	124	1.50
08 On layoff	114	1.38
09 Disabled	1439	17.40
10 Other	222	2.68
97 Refused	2	0.02
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 13512



2008 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)

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ASD Variables      Tuesday, June 16, 2009  
Unweighted Frequencies

ASD.066\_00.000: Ever worked

EVERWRK	Frequency	Percent
1 Yes	7294	85.39
2 No	1231	14.41
7 Refused	13	0.15
8 Not ascertained	0	0.00
9 Don't know	4	0.05

Frequency Missing = 13239

ASD.080\_00.000: Detailed industry classification  
(based on 2007 NAICS codes from Census)

INDSTRN1	Frequency	Percent
See NAICS Industry Recode Appendix in file layout	20533	100.00

Frequency Missing = 1248

ASD.080\_00.000: Simple industry classification  
(based on 2007 NAICS Codes from Census)

INDSTRN2	Frequency	Percent
See NAICS Industry Recode Appendix in file layout	20533	100.00

Frequency Missing = 1248

ASD.090\_00.000: Detailed occupation classification  
(based on 2000 SOC codes from Census)

OCCUPN1	Frequency	Percent
See 2000 SOC Occupation Recode Appendix in file layout	20533	100.00

Frequency Missing = 1248

ASD.090\_00.000: Simple occupation classification  
(based on 2000 SOC codes from Census)

OCCUPN2	Frequency	Percent
See 2000 SOC Occupation Recode Appendix in file layout	20533	100.00

Frequency Missing = 1248

Sample Adult Public Use File (samadult)

ASD Variables

Tuesday, June 16, 2009

Unweighted Frequencies

ASD.110\_00.000: Class of worker

WRKCATA	Frequency
1 Employee of a PRIVATE company for wages	15006
2 A FEDERAL government employee	694
3 A STATE government employee	1298
4 A LOCAL government employee	1588
5 Self-employed in OWN business, professional practice or farm	1748
6 Working WITHOUT PAY in a family-owned business or farm	59
7 Refused	65
8 Not ascertained	0
9 Don't know	75

ASD.110\_00.000: Class of worker

WRKCATA	Percent
1 Employee of a PRIVATE company for wages	73.08
2 A FEDERAL government employee	3.38
3 A STATE government employee	6.32
4 A LOCAL government employee	7.73
5 Self-employed in OWN business, professional practice or farm	8.51
6 Working WITHOUT PAY in a family-owned business or farm	0.29
7 Refused	0.32
8 Not ascertained	0.00
9 Don't know	0.37

Frequency Missing = 1248

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

BUSINC1A	Frequency	Percent
1 Yes	478	27.35
2 No	1259	72.03
7 Refused	4	0.23
8 Not ascertained	0	0.00
9 Don't know	7	0.40

Frequency Missing = 20033

ASD Variables                      Tuesday, June 16, 2009  
Unweighted Frequencies

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

LOCALL1A	Frequency	Percent
-----		
01 1-9 employees	4925	23.99
02 10-24 employees	2735	13.32
03 25-49 employees	2099	10.22
04 50-99 employees	1992	9.70
05 100-249 employees	2343	11.41
06 250-499 employees	1365	6.65
07 500-999 employees	992	4.83
08 1000 employees or more	2701	13.15
97 Refused	171	0.83
98 Not ascertained	0	0.00
99 Don't know	1210	5.89

Frequency Missing = 1248

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

YRSWRKPA	Frequency	Percent
-----		
00 Less than 1 year	3182	15.50
01-34 years	16222	79.00
35 35 or more years	768	3.74
97 Refused	194	0.94
98 Not ascertained	1	0.00
99 Don't know	166	0.81

Frequency Missing = 1248

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

WRKLONGH	Frequency	Percent
-----		
1 Yes	9583	57.83
2 No	6876	41.50
7 Refused	75	0.45
8 Not ascertained	0	0.00
9 Don't know	36	0.22

Frequency Missing = 5211

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

HOURPDA	Frequency	Percent
1 Yes	12349	60.14
2 No	8007	39.00
7 Refused	100	0.49
8 Not ascertained	0	0.00
9 Don't know	77	0.38

Frequency Missing = 1248

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

PDSICKA	Frequency	Percent
1 Yes	10976	53.46
2 No	9239	45.00
7 Refused	73	0.36
8 Not ascertained	0	0.00
9 Don't know	245	1.19

Frequency Missing = 1248

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

ONEJOB	Frequency	Percent
1 Yes	1173	8.86
2 No	12031	90.88
7 Refused	33	0.25
8 Not ascertained	0	0.00
9 Don't know	2	0.02

Frequency Missing = 8542

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

HYPEV	Frequency	Percent
1 Yes	6976	32.03
2 No	14781	67.86
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	17	0.08

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

HYPDIFV	Frequency	Percent
1 Yes	5975	85.65
2 No	986	14.13
7 Refused	2	0.03
8 Not ascertained	0	0.00
9 Don't know	13	0.19

Frequency Missing = 14805

ACN.020\_00.010: Ever had low blood pressure

HYFLOW	Frequency	Percent
1 Yes	2038	9.36
2 No	19677	90.34
7 Refused	7	0.03
8 Not ascertained	0	0.00
9 Don't know	59	0.27

ACN.021\_01.010: Time since last BP check: # of units

HYBPCKNO	Frequency	Percent
00 Never	540	2.48
01-94 1 to 94	20765	95.34
95 95 or more	15	0.07
97 Refused	19	0.09
98 Not ascertained	0	0.00
99 Don't know	442	2.03

ACN.021\_02.010: Time since last BP check: Time units

HYBPCKTP	Frequency	Percent
1 Day(s)	1552	7.31
2 Week(s)	4261	20.06
3 Month(s)	10828	50.98
4 Year(s)	4132	19.45
7 Refused	19	0.09
8 Not ascertained	0	0.00
9 Don't know	449	2.11

Frequency Missing = 540

ACN.022\_00.010: Told blood pressure was high, normal, or low

HYBPLEV	Frequency	Percent
1 Not told	455	2.19
2 High	2299	11.07
3 Normal	16903	81.37
4 Low	585	2.82
5 Borderline	441	2.12
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	87	0.42

Frequency Missing = 1008

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

CLCKNO	Frequency	Percent
00 Never	4183	19.20
01-94 1 to 94	16241	74.56
95 95 or more	18	0.08
97 Refused	20	0.09
98 Not ascertained	0	0.00
99 Don't know	1319	6.06

ACN.023\_02.020: Time since cholesterol checked: Time units

CLCKTP	Frequency	Percent
1 Day(s)	357	2.03
2 Week(s)	1623	9.22
3 Month(s)	8622	48.99
4 Year(s)	5647	32.09
7 Refused	21	0.12
8 Not ascertained	0	0.00
9 Don't know	1328	7.55

Frequency Missing = 4183

ACN.024\_00.010: Told blood cholesterol level was high

CLHI	Frequency	Percent
1 Yes	5778	32.83
2 No	11610	65.97
7 Refused	11	0.06
8 Not ascertained	0	0.00
9 Don't know	199	1.13

Frequency Missing = 4183

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

CHDEV	Frequency	Percent
1 Yes	993	4.56
2 No	20759	95.31
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	25	0.11

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

ANGEV	Frequency	Percent
1 Yes	552	2.53
2 No	21193	97.30
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	32	0.15

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

MIEV	Frequency	Percent
1 Yes	840	3.86
2 No	20924	96.07
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	12	0.06

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

HRTEV	Frequency	Percent
1 Yes	1788	8.21
2 No	19977	91.72
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	12	0.06

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

STREV	Frequency	Percent
1 Yes	725	3.33
2 No	21038	96.59
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	15	0.07

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

EPHEV	Frequency	Percent
1 Yes	407	1.87
2 No	21358	98.06
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	13	0.06

ACN.032\_01.010: Heart Attack Knowledge: Pain  
or discomfort in the jaw, neck or back

JAWP	Frequency	Percent
1 Yes	10533	48.36
2 No	10023	46.02
7 Refused	25	0.11
8 Not ascertained	0	0.00
9 Don't know	1200	5.51

ACN.032\_02.020: Heart Attack Knowledge: Feeling weak, lightheaded or faint

WEA	Frequency	Percent
1 Yes	13776	63.25
2 No	6950	31.91
7 Refused	26	0.12
8 Not ascertained	0	0.00
9 Don't know	1029	4.72

ACN.032\_03.030: Heart Attack Knowledge: Chest pain or discomfort

CHE	Frequency	Percent
1 Yes	17831	81.86
2 No	3514	16.13
7 Refused	24	0.11
8 Not ascertained	0	0.00
9 Don't know	412	1.89



ACN Variables Tuesday, June 16, 2009  
Unweighted Frequencies

ACN.032\_04.040: Heart Attack Knowledge: Pain  
or discomfort in the arms or shoulder

ARM	Frequency	Percent
1 Yes	16574	76.09
2 No	4533	20.81
7 Refused	24	0.11
8 Not ascertained	0	0.00
9 Don't know	650	2.98

ACN.032\_05.050: Heart Attack Knowledge: Shortness of breath

BRTH	Frequency	Percent
1 Yes	16538	75.93
2 No	4472	20.53
7 Refused	24	0.11
8 Not ascertained	0	0.00
9 Don't know	747	3.43

ACN.033\_00.010: Best thing to do right away if having a heart attack

AHADO	Frequency	Percent
1 Advise them to drive to the hospital	265	1.22
2 Advise them to call their physician	245	1.12
3 Call 9-1-1 (or another emergency number)	19945	91.57
4 Call spouse or family member	108	0.50
5 Other	930	4.27
7 Refused	21	0.10
8 Not ascertained	0	0.00
9 Don't know	267	1.23

ACN.034\_00.010: Ever received formal training or certification in CPR for Adults

ACPR	Frequency	Percent
1 Yes	9664	44.37
2 No	12073	55.43
7 Refused	18	0.08
8 Not ascertained	0	0.00
9 Don't know	26	0.12

ACN.035\_00.010: How long ago received formal CPR training

ACPRLO	Frequency	Percent
1 1 year or less	2092	21.65
2 More than 1 year, but no more than 2 years	999	10.34
3 More than 2 years, but no more than 5 years	1472	15.23
4 More than 5 years	5090	52.67
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	11	0.11

Frequency Missing = 12117

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

AASMEV	Frequency	Percent
1 Yes	2717	12.47
2 No	19049	87.46
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	10	0.05

ACN.085\_00.000: Still have asthma

AASSTILL	Frequency	Percent
1 Yes	1615	59.44
2 No	1062	39.09
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	40	1.47

Frequency Missing = 19064

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

AASMYR	Frequency	Percent
1 Yes	860	31.65
2 No	1845	67.91
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	12	0.44

Frequency Missing = 19064

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

AASMERYR	Frequency	Percent
1 Yes	195	22.67
2 No	662	76.98
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.35

Frequency Missing = 20921

ACN.100\_00.010: Had stayed overnight in hospital due to asthma, past 12 m

AASMHSR	Frequency	Percent
1 Yes	61	7.09
2 No	799	92.91
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 20921

ACN.100\_00.020: Talk with health professional about long term asthma care

AASMMC	Frequency	Percent
1 Yes	38	62.30
2 No	23	37.70
3 Still in the hospital	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21720

ACN.100\_00.030: # Work days missed due to asthma, past 12 mo.

AWZMSWK	Frequency	Percent
000-365 days	755	87.79
996 Unable to do this activity	91	10.58
997 Refused	0	0.00
998 Not ascertained	0	0.00
999 Don't know	14	1.63

Frequency Missing = 20921

ACN.100\_00.040: Ever used prescription inhaler

AWZPIN	Frequency	Percent
1 Yes	1547	93.42
2 No	109	6.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 20125

ACN.100\_00.050: Shown how to use inhaler

AASMINST	Frequency	Percent
1 Yes	1476	95.41
2 No	70	4.52
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.06

Frequency Missing = 20234

ACN.100\_00.060: Used oral inhaler, past 3 mo

AASMPMED	Frequency	Percent
1 Yes	1110	71.75
2 No	432	27.93
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	0.32

Frequency Missing = 20234

ACN.100\_00.070: Used more than 3 canisters of mouth inhaler, past 3 mo

AASMCAN	Frequency	Percent
1 Yes	220	19.82
2 No	886	79.82
7 Refused	1	0.09
8 Not ascertained	0	0.00
9 Don't know	3	0.27

Frequency Missing = 20671

ACN.100\_00.080: Ever taken preventive asthma meds

AASMED	Frequency	Percent
1 Yes	918	55.43
2 No	729	44.02
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	9	0.54

Frequency Missing = 20125

ACN.100\_00.090: Now taking asthma meds

AASMDTP	Frequency	Percent
1 Yes	584	63.62
2 No	333	36.27
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.11

Frequency Missing = 20863

ACN.100\_00.100: Given an asthma management plan

AASWMP	Frequency	Percent
1 Yes	515	31.10
2 No	1120	67.63
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	21	1.27

Frequency Missing = 20125

ACN.100\_00.110: Ever taken asthma mgmt. class

AASCLASS	Frequency	Percent
1 Yes	212	12.80
2 No	1439	86.90
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	0.30

Frequency Missing = 20125

ACN.105\_01.010: Taught to recognize asthma episode

AAS_REC	Frequency	Percent
1 Yes	902	54.47
2 No	739	44.63
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	15	0.91

Frequency Missing = 20125

ACN.105\_02.020: Taught how to respond to asthma episode

AAS_RES	Frequency	Percent
1 Yes	1039	62.74
2 No	605	36.53
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	12	0.72

Frequency Missing = 20125

ACN.105\_03.030: Taught how to monitor peak flow for daily therapy

AAS_MON	Frequency	Percent
1 Yes	662	39.98
2 No	975	58.88
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	19	1.15

Frequency Missing = 20125

ACN.107\_00.010: Ever advised to change environment for asthma

AAPENVLN	Frequency	Percent
1 Yes	784	47.34
2 No	820	49.52
3 Was told no changes needed	44	2.66
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	0.48

Frequency Missing = 20125

ACN.107\_00.020: Follow advice to change environment for asthma

AAPENVDO	Frequency	Percent
0 None	59	7.53
1 A little	100	12.76
2 Some	214	27.30
3 Most	249	31.76
4 All	159	20.28
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.38

Frequency Missing = 20997

ACN.108\_01.010: Ever had chronic fatigue syndrome

CHRFATIG	Frequency	Percent
1 Yes	590	2.71
2 No	21143	97.07
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	44	0.20

ACN.108\_02.020: Ever had low thyroid function or hypothyroidism

THYLOW	Frequency	Percent
1 Yes	1605	7.37
2 No	20090	92.24
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	83	0.38

ACN.108\_03.030: Ever had chronic infection

CHRINFCT	Frequency	Percent
1 Yes	502	2.30
2 No	21262	97.62
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	14	0.06

## Unweighted Frequencies

ACN.108\_04.040: Ever had muscular dystrophy

MULDYST	Frequency	Percent
1 Yes	40	0.18
2 No	21731	99.77
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	6	0.03

ACN.108\_05.050: Ever had epilepsy or seizures

EPILEPSY	Frequency	Percent
1 Yes	383	1.76
2 No	21385	98.18
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	9	0.04

ACN.108\_06.060: Ever had cerebral palsy

CEREBRLP	Frequency	Percent
1 Yes	42	0.19
2 No	21730	99.77
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	5	0.02

ACN.108\_07.070: Ever had a spinal cord or neck injury

SPINEINJ	Frequency	Percent
1 Yes	1285	5.90
2 No	20471	93.99
7 Refused	6	0.03
8 Not ascertained	0	0.00
9 Don't know	19	0.09

ACN.108\_08.080: Ever had injury to head or brain

HEADINJ	Frequency	Percent
1 Yes	1139	5.23
2 No	20624	94.69
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	13	0.06



ACN.108\_09.090: Ever had movement disorders such as  
Parkinson's disease, ALS, or Lou Gehrig's disease

MOVEDIS	Frequency	Percent
1 Yes	108	0.50
2 No	21662	99.45
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	7	0.03

ACN.108\_10.100: Ever had migraine headaches

MIGRAINE	Frequency	Percent
1 Yes	3980	18.27
2 No	17784	81.65
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	12	0.06

ACN.108\_11.110: Ever had regular headaches, other than migraine

RHDACHE	Frequency	Percent
1 Yes	7391	33.93
2 No	14382	66.03
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	3	0.01

ACN.108\_12.120: Ever had multiple sclerosis

MULSCLER	Frequency	Percent
1 Yes	116	0.53
2 No	21655	99.42
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	7	0.03

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

ULCEV	Frequency	Percent
1 Yes	1928	8.85
2 No	19824	91.02
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	25	0.11

Sample Adult Public Use File (samadult)

ACN Variables

Tuesday, June 16, 2009

Unweighted Frequencies

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

ULCYR	Frequency	Percent
1 Yes	471	24.43
2 No	1444	74.90
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	13	0.67

Frequency Missing = 19853

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

CANEV	Frequency	Percent
1 Yes	1851	8.50
2 No	19916	91.44
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	9	0.04

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

CNKIND1	Frequency	Percent
1 Mentioned	32	1.73
2 Not mentioned	1814	98.00
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND2	Frequency	Percent
1 Mentioned	7	0.38
2 Not mentioned	1839	99.35
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND3	Frequency	Percent
1 Mentioned	10	0.54
2 Not mentioned	1836	99.19
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND4	Frequency	Percent
1 Mentioned	16	0.86
2 Not mentioned	1830	98.87
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND5	Frequency	Percent
1 Mentioned	355	19.18
2 Not mentioned	1491	80.55
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND6	Frequency	Percent
1 Mentioned	174	14.55
2 Not mentioned	1018	85.12
7 Refused	2	0.17
8 Not ascertained	0	0.00
9 Don't know	2	0.17

Frequency Missing = 20585

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

CNKIND7	Frequency	Percent
1 Mentioned	112	6.05
2 Not mentioned	1734	93.68
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND8	Frequency	Percent
1 Mentioned	7	0.38
2 Not mentioned	1839	99.35
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND9	Frequency	Percent
1 Mentioned	3	0.16
2 Not mentioned	1843	99.57
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND10	Frequency	Percent
1 Mentioned	27	1.46
2 Not mentioned	1819	98.27
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND11	Frequency	Percent
1 Mentioned	8	0.43
2 Not mentioned	1838	99.30
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND12	Frequency	Percent
1 Mentioned	25	1.35
2 Not mentioned	1821	98.38
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND13	Frequency	Percent
1 Mentioned	8	0.43
2 Not mentioned	1838	99.30
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND14	Frequency	Percent
1 Mentioned	50	2.70
2 Not mentioned	1796	97.03
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND15	Frequency	Percent
1 Mentioned	63	3.40
2 Not mentioned	1783	96.33
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND16	Frequency	Percent
1 Mentioned	132	7.13
2 Not mentioned	1714	92.60
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND17	Frequency	Percent
1 Mentioned	7	0.38
2 Not mentioned	1839	99.35
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND18	Frequency	Percent
1 Mentioned	43	3.60
2 Not mentioned	1149	96.07
7 Refused	2	0.17
8 Not ascertained	0	0.00
9 Don't know	2	0.17

Frequency Missing = 20585

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

CNKIND19	Frequency	Percent
1 Mentioned	5	0.27
2 Not mentioned	1841	99.46
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND20	Frequency	Percent
1 Mentioned	217	33.13
2 Not mentioned	437	66.72
7 Refused	1	0.15
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21126

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

CNKIND21	Frequency	Percent
1 Mentioned	7	0.38
2 Not mentioned	1839	99.35
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND22	Frequency	Percent
1 Mentioned	384	20.75
2 Not mentioned	1462	78.98
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND23	Frequency	Percent
1 Mentioned	115	6.21
2 Not mentioned	1731	93.52
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND24	Frequency	Percent
1 Mentioned	8	0.43
2 Not mentioned	1838	99.30
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND25	Frequency	Percent
1 Mentioned	23	1.24
2 Not mentioned	1823	98.49
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND26	Frequency	Percent
1 Mentioned	13	1.98
2 Not mentioned	641	97.86
7 Refused	1	0.15
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21126



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

CNKIND27	Frequency	Percent
1 Mentioned	17	0.92
2 Not mentioned	1829	98.81
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND28	Frequency	Percent
1 Mentioned	45	2.43
2 Not mentioned	1801	97.30
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND29	Frequency	Percent
1 Mentioned	83	6.94
2 Not mentioned	1109	92.73
7 Refused	2	0.17
8 Not ascertained	0	0.00
9 Don't know	2	0.17

Frequency Missing = 20585

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

CNKIND30	Frequency	Percent
1 Mentioned	108	5.83
2 Not mentioned	1738	93.90
7 Refused	3	0.16
8 Not ascertained	0	0.00
9 Don't know	2	0.11

Frequency Missing = 19930

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

CNKIND31	Frequency	Percent
1 Mentioned	5	15.63
2 Not mentioned	27	84.38
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21749

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

CANAGE1	Frequency	Percent
01-84 1-84 years	32	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 = 21749

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

CANAGE2	Frequency	Percent
01-84 1-84 years	7	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 = 21774

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

CANAGE3	Frequency	Percent
01-84 1-84 years	9	90.00
85 85+ years	1	10.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21771

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

CANAGE4	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 = 21765

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

CANAGE5	Frequency	Percent
-----		
01-84 1-84 years	346	97.46
85 85+ years	7	1.97
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	0.56

Frequency Missing = 21426

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

CANAGE6	Frequency	Percent
-----		
01-84 1-84 years	173	99.43
85 85+ years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.57

Frequency Missing = 21607

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

CANAGE7	Frequency	Percent
-----		
01-84 1-84 years	110	98.21
85 85+ years	2	1.79
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21669

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

CANAGE8	Frequency	Percent
01-84 1-84 years	7	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 = 21774

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 = 21778

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

CANAGE10	Frequency	Percent
01-84 1-84 years	27	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 = 21754

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

CANAGE11	Frequency	Percent
01-84 1-84 years	7	87.50
85 85+ years	1	12.50
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21773

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

CANAGE12	Frequency	Percent
01-84 1-84 years	21	84.00
85 85+ years	4	16.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21756

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

CANAGE13	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 = 21773

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

CANAGE14	Frequency	Percent
01-84 1-84 years	50	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 = 21731

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

CANAGE15	Frequency	Percent
01-84 1-84 years	62	98.41
85 85+ years	0	0.00
97 Refused	1	1.59
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21718

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

CANAGE16	Frequency	Percent
01-84 1-84 years	127	96.21
85 85+ years	2	1.52
97 Refused	1	0.76
98 Not ascertained	0	0.00
99 Don't know	2	1.52

Frequency Missing = 21649

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

CANAGE17	Frequency	Percent
01-84 1-84 years	7	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 = 21774

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

CANAGE18	Frequency	Percent
01-84 1-84 years	43	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 = 21738

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

CANAGE19	Frequency	Percent
01-84 1-84 years	5	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 = 21776

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

CANAGE20	Frequency	Percent
-----		
01-84 1-84 years	210	96.77
85 85+ years	4	1.84
97 Refused	1	0.46
98 Not ascertained	0	0.00
99 Don't know	2	0.92

Frequency Missing = 21564

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

CANAGE21	Frequency	Percent
-----		
01-84 1-84 years	7	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 = 21774

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

CANAGE22	Frequency	Percent
-----		
01-84 1-84 years	364	94.79
85 85+ years	12	3.13
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	8	2.08

Frequency Missing = 21397

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

CANAGE23	Frequency	Percent
-----		
01-84 1-84 years	109	94.78
85 85+ years	4	3.48
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	1.74

Frequency Missing = 21666

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

CANAGE24	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 = 21773

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

CANAGE25	Frequency	Percent
-----		
01-84 1-84 years	22	95.65
85 85+ years	1	4.35
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21758

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

CANAGE26	Frequency	Percent
-----		
01-84 1-84 years	13	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 = 21768

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

CANAGE27	Frequency	Percent
-----		
01-84 1-84 years	17	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 = 21764



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

CANAGE28	Frequency	Percent
01-84 1-84 years	45	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 = 21736

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

CANAGE29	Frequency	Percent
01-84 1-84 years	80	96.39
85 85+ years	1	1.20
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	2.41

Frequency Missing = 21698

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

CANAGE30	Frequency	Percent
01-84 1-84 years	101	93.52
85 85+ years	4	3.70
97 Refused	2	1.85
98 Not ascertained	1	0.93
99 Don't know	0	0.00

Frequency Missing = 21673

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

DIBEV	Frequency	Percent
1 Yes	2006	9.21
2 No	19488	89.47
3 Borderline	275	1.26
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	8	0.04

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

DIBPRE1	Frequency	Percent
1 Yes	788	3.98
2 No	18955	95.85
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	28	0.14

Frequency Missing = 2006

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

DIBAGE	Frequency	Percent
01-84 1-84 years	1960	97.71
85 85+ years	8	0.40
97 Refused	3	0.15
98 Not ascertained	0	0.00
99 Don't know	35	1.74

Frequency Missing = 19775

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

DIFAGE2	Frequency	Percent
00 Within past year	100	4.99
01-84 1-84 years	1864	92.92
85 85+ years	0	0.00
96 1+ year(s) with diabetes and age is 85+	4	0.20
97 Refused	3	0.15
98 Not ascertained	0	0.00
99 Don't know	35	1.74

Frequency Missing = 19775

ACN.180\_00.000: NOW taking insulin

INSLN	Frequency	Percent
1 Yes	569	20.37
2 No	2221	79.49
7 Refused	2	0.07
8 Not ascertained	0	0.00
9 Don't know	2	0.07

Frequency Missing = 18987

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

DIBPILL	Frequency	Percent
1 Yes	1545	55.30
2 No	1245	44.56
7 Refused	2	0.07
8 Not ascertained	0	0.00
9 Don't know	2	0.07

Frequency Missing = 18987

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

AHAYFYR	Frequency	Percent
1 Yes	1717	7.88
2 No	20042	92.02
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	19	0.09

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

SINYR	Frequency	Percent
1 Yes	2982	13.69
2 No	18774	86.19
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	22	0.10

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

CBRCHYR	Frequency	Percent
1 Yes	993	4.56
2 No	20773	95.37
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	12	0.06

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

KIDWKYR	Frequency	Percent
1 Yes	417	1.91
2 No	21352	98.03
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	9	0.04

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

LIVYR	Frequency	Percent
1 Yes	352	1.62
2 No	21408	98.29
7 Refused	3	0.01
8 Not ascertained	0	0.00
9 Don't know	18	0.08

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

JNTSYMP	Frequency	Percent
1 Yes	6944	31.88
2 No	14829	68.08
7 Refused	4	0.02
8 Not ascertained	0	0.00
9 Don't know	4	0.02

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

JMTHP1	Frequency	Percent
1 Mentioned	1730	24.91
2 Not mentioned	5189	74.73
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP2	Frequency	Percent
1 Mentioned	1534	22.09
2 Not mentioned	5385	77.55
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP3	Frequency	Percent
-----		
1 Mentioned	970	13.97
2 Not mentioned	5949	85.67
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP4	Frequency	Percent
-----		
1 Mentioned	888	12.79
2 Not mentioned	6031	86.85
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP5	Frequency	Percent
-----		
1 Mentioned	1353	19.48
2 Not mentioned	5566	80.16
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP6	Frequency	Percent
-----		
1 Mentioned	1246	17.94
2 Not mentioned	5673	81.70
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP7	Frequency	Percent
1 Mentioned	1025	14.76
2 Not mentioned	5894	84.88
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP8	Frequency	Percent
1 Mentioned	989	14.24
2 Not mentioned	5930	85.40
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP9	Frequency	Percent
1 Mentioned	3493	50.30
2 Not mentioned	3426	49.34
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP10	Frequency	Percent
1 Mentioned	3470	49.97
2 Not mentioned	3449	49.67
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP11	Frequency	Percent
-----		
1 Mentioned	1226	17.66
2 Not mentioned	5693	81.98
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP12	Frequency	Percent
-----		
1 Mentioned	1073	15.45
2 Not mentioned	5846	84.19
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP13	Frequency	Percent
-----		
1 Mentioned	555	7.99
2 Not mentioned	6364	91.65
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP14	Frequency	Percent
-----		
1 Mentioned	535	7.70
2 Not mentioned	6384	91.94
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP15	Frequency	Percent
1 Mentioned	1594	22.96
2 Not mentioned	5325	76.68
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP16	Frequency	Percent
1 Mentioned	1512	21.77
2 Not mentioned	5407	77.87
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JMTHP17	Frequency	Percent
1 Mentioned	338	4.87
2 Not mentioned	6581	94.77
7 Refused	4	0.06
8 Not ascertained	0	0.00
9 Don't know	21	0.30

Frequency Missing = 14837

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

JNTCHR	Frequency	Percent
1 Yes	6085	87.63
2 No	849	12.23
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	10	0.14

Frequency Missing = 14837



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

JNTHP	Frequency	Percent
1 Yes	4932	71.03
2 No	2008	28.92
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	3	0.04

Frequency Missing = 14837

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

ARTH1	Frequency	Percent
1 Yes	5275	24.22
2 No	16484	75.68
7 Refused	5	0.02
8 Not ascertained	1	0.00
9 Don't know	16	0.07

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

ARTHLMT	Frequency	Percent
1 Yes	3099	36.69
2 No	5337	63.19
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	9	0.11

Frequency Missing = 13335

ACN.297\_01.010: Ever told you had arthritis

ARTHTYP1	Frequency	Percent
1 Mentioned	4282	81.18
2 Not mentioned	949	17.99
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	44	0.83

Frequency Missing = 16506

ACN.297\_02.010: Ever told you had rheumatoid arthritis

ARTHTYP2	Frequency	Percent
1 Mentioned	519	9.84
2 Not mentioned	4712	89.33
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	44	0.83

Frequency Missing = 16506

ACN.297\_03.010: Ever told you had gout

ARTHTYP3	Frequency	Percent
1 Mentioned	298	5.65
2 Not mentioned	4933	93.52
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	44	0.83

Frequency Missing = 16506

ACN.297\_04.010: Ever told you had lupus

ARTHTYP4	Frequency	Percent
1 Mentioned	74	1.40
2 Not mentioned	5157	97.76
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	44	0.83

Frequency Missing = 16506

ACN.297\_05.010: Ever told you had fibromyalgia

ARTHTYP5	Frequency	Percent
1 Mentioned	266	5.04
2 Not mentioned	4965	94.12
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	44	0.83

Frequency Missing = 16506

ACN.297\_06.010: Ever told you had other joint condition

ARTHTYP6	Frequency	Percent
1 Mentioned	268	5.08
2 Not mentioned	4963	94.09
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	44	0.83

Frequency Missing = 16506

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

PAINNECK	Frequency	Percent
1 Yes	3143	14.43
2 No	18624	85.51
7 Refused	7	0.03
8 Not ascertained	1	0.00
9 Don't know	6	0.03

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

PAINLB	Frequency	Percent
1 Yes	6066	27.85
2 No	15701	72.09
7 Refused	7	0.03
8 Not ascertained	1	0.00
9 Don't know	6	0.03

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

PAINLEG	Frequency	Percent
1 Yes	2073	34.17
2 No	3981	65.63
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	12	0.20

Frequency Missing = 15715

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

PAINFACE	Frequency	Percent
1 Yes	941	4.32
2 No	20826	95.62
7 Refused	7	0.03
8 Not ascertained	1	0.00
9 Don't know	6	0.03

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

AMIGR	Frequency	Percent
1 Yes	2942	13.51
2 No	18824	86.42
7 Refused	8	0.04
8 Not ascertained	1	0.00
9 Don't know	6	0.03

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

ACOLD2W	Frequency	Percent
1 Yes	2608	11.97
2 No	19155	87.94
7 Refused	4	0.02
8 Not ascertained	2	0.01
9 Don't know	12	0.06

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

AINCIL2W	Frequency	Percent
1 Yes	1170	5.37
2 No	20600	94.58
7 Refused	4	0.02
8 Not ascertained	2	0.01
9 Don't know	5	0.02

ACN.370\_00.000: Currently pregnant

PREGNOW	Frequency	Percent
1 Yes	221	3.34
2 No	6385	96.48
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	12	0.18

Frequency Missing = 15163

## Unweighted Frequencies

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

HRAIDNOW	Frequency	Percent
1 Yes	653	3.00
2 No	21120	96.97
7 Refused	5	0.02
8 Not ascertained	3	0.01
9 Don't know	0	0.00

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

HRAIDDEV	Frequency	Percent
1 Yes	211	1.00
2 No	20908	98.97
7 Refused	5	0.02
8 Not ascertained	0	0.00
9 Don't know	1	0.00

Frequency Missing = 656

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

AHEARST1	Frequency	Percent
1 Excellent	11483	52.72
2 Good	6902	31.69
3 A little trouble hearing	2157	9.90
4 Moderate trouble	780	3.58
5 A lot of trouble	397	1.82
6 Deaf	42	0.19
7 Refused	5	0.02
8 Not ascertained	3	0.01
9 Don't know	12	0.06

ACN.422\_00.010: Hearing worse in one ear

HRWORS	Frequency	Percent
1 Yes	2755	26.75
2 No	7278	70.67
7 Refused	5	0.05
8 Not ascertained	3	0.03
9 Don't know	257	2.50

Frequency Missing = 11483

## Sample Adult Public Use File (samadult)

ACN Variables

Tuesday, June 16, 2009

Unweighted Frequencies

ACN.422\_00.020: Which ear is worse

HRWHICH	Frequency	Percent
1 The right ear	1265	45.92
2 The left ear	1431	51.94
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	59	2.14

Frequency Missing = 19026

ACN.422\_00.030: Hearing in right ear

HRRIGHT	Frequency	Percent
1 Excellent	309	11.22
2 Good	888	32.23
3 A little trouble hearing	853	30.96
4 Moderate trouble	373	13.54
5 A lot of trouble	244	8.86
6 Deaf	65	2.36
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	23	0.83

Frequency Missing = 19026

ACN.422\_00.040: Hearing in left ear

HRLEFT	Frequency	Percent
1 Excellent	221	8.02
2 Good	842	30.56
3 A little trouble hearing	895	32.49
4 Moderate trouble	422	15.32
5 A lot of trouble	261	9.47
6 Deaf	90	3.27
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	24	0.87

Frequency Missing = 19026

ACN.425\_00.010: Bothered by ringing/roaring/buzzing in ears, past 12 m

HRTIN	Frequency	Percent
1 Yes	2233	10.25
2 No	19510	89.57
7 Refused	8	0.04
8 Not ascertained	3	0.01
9 Don't know	27	0.12

ACN.425\_00.020: Duration of ringing/roaring/buzzing in ears

HRTINLNG	Frequency	Percent
01 Less than 3 months	295	13.21
02 3 to 11 months	206	9.23
03 1 to 2 years	349	15.63
04 3 to 4 years	230	10.30
05 5 to 9 years	298	13.35
06 10 to 14 years	211	9.45
07 15 years or more	606	27.14
97 Refused	1	0.04
98 Not ascertained	0	0.00
99 Don't know	37	1.66

Frequency Missing = 19548

ACN.425\_00.030: How often R had ringing/roaring/buzzing, past 12 m

HRTINOFT	Frequency	Percent
1 Almost always	844	37.80
2 At least once a day	291	13.03
3 At least once a week	381	17.06
4 At least once a month	271	12.14
5 Less frequently than once a month	408	18.27
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	38	1.70

Frequency Missing = 19548

ACN.425\_00.040: Ringing/roaring/buzzing after hearing loud sounds/music

HRTINMUS	Frequency	Percent
1 Yes	277	12.40
2 No	1935	86.65
7 Refused	1	0.04
8 Not ascertained	0	0.00
9 Don't know	20	0.90

Frequency Missing = 19548

ACN.425\_00.050: Ringing/roaring/buzzing when going to sleep

HRTINSLP	Frequency	Percent
1 Yes	836	37.44
2 No	1383	61.93
7 Refused	1	0.04
8 Not ascertained	0	0.00
9 Don't know	13	0.58

Frequency Missing = 19548

ACN.425\_00.060: How much a problem is ringing/roaring/buzzing

HRTNPROB	Frequency	Percent
1 No problem	635	28.44
2 A small problem	971	43.48
3 A moderate problem	439	19.66
4 A big problem	123	5.51
5 A very big problem	59	2.64
7 Refused	1	0.04
8 Not ascertained	0	0.00
9 Don't know	5	0.22

Frequency Missing = 19548

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

AVISION	Frequency	Percent
1 Yes	2567	11.79
2 No	19198	88.14
7 Refused	5	0.02
8 Not ascertained	5	0.02
9 Don't know	6	0.03

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

ABLIND	Frequency	Percent
1 Yes	88	3.43
2 No	2477	96.49
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.08

Frequency Missing = 19214



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

VIM_DREV	Frequency	Percent
1 Yes	175	0.80
2 No	21563	99.00
7 Refused	4	0.02
8 Not ascertained	6	0.03
9 Don't know	33	0.15

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

VIMLS_DR	Frequency	Percent
1 Yes	87	49.71
2 No	83	47.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	2.86

Frequency Missing = 21606

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

VIM_CAEV	Frequency	Percent
1 Yes	2686	12.33
2 No	19057	87.49
7 Refused	5	0.02
8 Not ascertained	6	0.03
9 Don't know	27	0.12

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

VIMLS_CA	Frequency	Percent
1 Yes	664	24.72
2 No	1975	73.53
7 Refused	1	0.04
8 Not ascertained	0	0.00
9 Don't know	46	1.71

Frequency Missing = 19095

## Unweighted Frequencies

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

VIMCSURG	Frequency	Percent
1 Yes	1545	57.52
2 No	1141	42.48
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 19095

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

VIM_GLEV	Frequency	Percent
1 Yes	593	2.72
2 No	21134	97.03
7 Refused	4	0.02
8 Not ascertained	6	0.03
9 Don't know	44	0.20

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

VIMLS_GL	Frequency	Percent
1 Yes	191	32.21
2 No	383	64.59
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	19	3.20

Frequency Missing = 21188

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

VIM_MDEV	Frequency	Percent
1 Yes	387	1.78
2 No	21336	97.96
7 Refused	4	0.02
8 Not ascertained	6	0.03
9 Don't know	48	0.22

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

VIMLS_MD	Frequency	Percent
1 Yes	197	50.90
2 No	172	44.44
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	18	4.65

Frequency Missing = 21394

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

VIMGLASS	Frequency	Percent
1 Yes	13873	63.95
2 No	7805	35.98
7 Refused	9	0.04
8 Not ascertained	6	0.03
9 Don't know	0	0.00

Frequency Missing = 88

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

VIMREAD	Frequency	Percent
1 Yes	10925	78.75
2 No	2940	21.19
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	0.06

Frequency Missing = 7908

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

VIMDRIVE	Frequency	Percent
1 Yes	9797	70.62
2 No	4064	29.29
7 Refused	1	0.01
8 Not ascertained	0	0.00
9 Don't know	11	0.08

Frequency Missing = 7908

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

AVISREH	Frequency	Percent
1 Yes	88	3.43
2 No	2478	96.53
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.04

Frequency Missing = 19214

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

AVISDEV	Frequency	Percent
1 Yes	390	15.19
2 No	2177	84.81
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 19214

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

AVDF_NWS	Frequency	Percent
0 Not at all difficult	18264	84.19
1 Only a little difficult	1823	8.40
2 Somewhat difficult	896	4.13
3 Very difficult	421	1.94
4 Can't do at all because of eyesight	137	0.63
6 Do not do this activity for other reasons	117	0.54
7 Refused	5	0.02
8 Not ascertained	9	0.04
9 Don't know	21	0.10

Frequency Missing = 88

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

AVDF_CLS	Frequency	Percent
0 Not at all difficult	19011	87.64
1 Only a little difficult	1359	6.26
2 Somewhat difficult	726	3.35
3 Very difficult	291	1.34
4 Can't do at all because of eyesight	92	0.42
6 Do not do this activity for other reasons	177	0.82
7 Refused	5	0.02
8 Not ascertained	11	0.05
9 Don't know	21	0.10

Frequency Missing = 88

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

AVDF_NIT	Frequency	Percent
0 Not at all difficult	19666	90.66
1 Only a little difficult	831	3.83
2 Somewhat difficult	507	2.34
3 Very difficult	289	1.33
4 Can't do at all because of eyesight	57	0.26
6 Do not do this activity for other reasons	303	1.40
7 Refused	5	0.02
8 Not ascertained	12	0.06
9 Don't know	23	0.11

Frequency Missing = 88

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

AVDF_DRV	Frequency	Percent
0 Not at all difficult	19690	90.77
1 Only a little difficult	359	1.65
2 Somewhat difficult	185	0.85
3 Very difficult	85	0.39
4 Can't do at all because of eyesight	101	0.47
6 Do not do this activity for other reasons	1237	5.70
7 Refused	6	0.03
8 Not ascertained	12	0.06
9 Don't know	18	0.08

Frequency Missing = 88

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

AVDF_PER	Frequency	Percent
0 Not at all difficult	20427	94.16
1 Only a little difficult	477	2.20
2 Somewhat difficult	360	1.66
3 Very difficult	157	0.72
4 Can't do at all because of eyesight	49	0.23
6 Do not do this activity for other reasons	160	0.74
7 Refused	5	0.02
8 Not ascertained	14	0.06
9 Don't know	44	0.20

Frequency Missing = 88

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

AVDF_CRD	Frequency	Percent
0 Not at all difficult	20394	94.01
1 Only a little difficult	576	2.66
2 Somewhat difficult	372	1.71
3 Very difficult	159	0.73
4 Can't do at all because of eyesight	38	0.18
6 Do not do this activity for other reasons	97	0.45
7 Refused	5	0.02
8 Not ascertained	15	0.07
9 Don't know	37	0.17

Frequency Missing = 88

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

AVISEXAM	Frequency	Percent
1 Less than one month	1110	5.10
2 1-12 months	7631	35.04
3 13-24 months	3289	15.10
4 More than 2 years	5656	25.97
5 Never	3706	17.01
7 Refused	18	0.08
8 Not ascertained	20	0.09
9 Don't know	351	1.61

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

AVISACT	Frequency	Percent
1 Yes	4897	22.48
2 No	16846	77.34
7 Refused	8	0.04
8 Not ascertained	26	0.12
9 Don't know	4	0.02

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

AVISPROT	Frequency	Percent
1 Always	1208	24.67
2 Most of the time	664	13.56
3 Some of the time	860	17.56
4 None of the time	2161	44.13
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	3	0.06

Frequency Missing = 16884

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

LUPPRT	Frequency	Percent
1 Yes	2088	9.59
2 No	19649	90.21
7 Refused	12	0.06
8 Not ascertained	31	0.14
9 Don't know	1	0.00

ACN.471\_01.000: So sad nothing cheers you up, past 30 days

SAD	Frequency	Percent
1 ALL of the time	282	1.29
2 MOST of the time	540	2.48
3 SOME of the time	1998	9.17
4 A LITTLE of the time	2941	13.50
5 NONE of the time	15799	72.54
7 Refused	80	0.37
8 Not ascertained	68	0.31
9 Don't know	73	0.34

ACN.471\_02.000: How often felt nervous, past 30 days

NERVOUS	Frequency	Percent
1 ALL of the time	376	1.73
2 MOST of the time	577	2.65
3 SOME of the time	2659	12.21
4 A LITTLE of the time	3901	17.91
5 NONE of the time	14047	64.49
7 Refused	79	0.36
8 Not ascertained	70	0.32
9 Don't know	72	0.33

ACN.471\_03.000: How often restless/fidgety, past 30 days

RESTLESS	Frequency	Percent
1 ALL of the time	528	2.42
2 MOST of the time	726	3.33
3 SOME of the time	2717	12.47
4 A LITTLE of the time	3207	14.72
5 NONE of the time	14387	66.05
7 Refused	78	0.36
8 Not ascertained	70	0.32
9 Don't know	68	0.31

ACN.471\_04.000: How often felt hopeless, past 30 days

HOPELESS	Frequency	Percent
1 ALL of the time	209	0.96
2 MOST of the time	352	1.62
3 SOME of the time	1043	4.79
4 A LITTLE of the time	1320	6.06
5 NONE of the time	18632	85.54
7 Refused	82	0.38
8 Not ascertained	70	0.32
9 Don't know	73	0.34

ACN.471\_05.000: How often felt everything was an effort, past 30 days

EFFORT	Frequency	Percent
1 ALL of the time	555	2.55
2 MOST of the time	709	3.26
3 SOME of the time	1887	8.66
4 A LITTLE of the time	2139	9.82
5 NONE of the time	16259	74.65
7 Refused	83	0.38
8 Not ascertained	70	0.32
9 Don't know	79	0.36



ACN.471\_06.000: How often felt worthless, past 30 days

WORTHLS	Frequency	Percent
1 ALL of the time	188	0.86
2 MOST of the time	255	1.17
3 SOME of the time	808	3.71
4 A LITTLE of the time	921	4.23
5 NONE of the time	19375	88.95
7 Refused	86	0.39
8 Not ascertained	70	0.32
9 Don't know	78	0.36

ACN.530\_00.000: Feelings interfered w/life, past 30 days

MHAMTMO	Frequency	Percent
1 A lot	884	13.12
2 Some	1387	20.58
3 A little	1955	29.01
4 Not at all	2496	37.04
7 Refused	3	0.04
8 Not ascertained	0	0.00
9 Don't know	14	0.21

Frequency Missing = 15042

ACN.535\_01.010: Ever had depression

DEPRESS	Frequency	Percent
1 Yes	6354	29.17
2 No	15251	70.02
7 Refused	36	0.17
8 Not ascertained	78	0.36
9 Don't know	62	0.28

ACN.535\_02.020: Ever had generalized anxiety

GANXIETY	Frequency	Percent
1 Yes	4225	19.40
2 No	17323	79.53
7 Refused	34	0.16
8 Not ascertained	78	0.36
9 Don't know	121	0.56

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ACN.535\_03.030: Ever had panic disorder

PANICD	Frequency	Percent
1 Yes	1780	8.17
2 No	19842	91.10
7 Refused	34	0.16
8 Not ascertained	79	0.36
9 Don't know	46	0.21

AHS: Work status: last week, past 12 months

WRKLYR3	Frequency	Percent
0 Had job last week	13239	60.78
1 No job last week, had job past 12 m	1476	6.78
2 No job last week, no job past 12 m	5777	26.52
3 Never worked	1231	5.65
7 Refused	24	0.11
8 Not ascertained	30	0.14
9 Don't know	4	0.02

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

WKDAYR	Frequency	Percent
000 None	8026	54.54
001-366 1-366 days	6552	44.53
997 Refused	14	0.10
998 Not ascertained	51	0.35
999 Don't know	72	0.49

Frequency Missing = 7066

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

BEDDAYR	Frequency	Percent
000 None	13781	63.27
001-366 1-366 days	7661	35.17
997 Refused	28	0.13
998 Not ascertained	94	0.43
999 Don't know	217	1.00

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

AHSTATYR	Frequency	Percent
1 Better	4057	18.63
2 Worse	2064	9.48
3 About the same	15536	71.33
7 Refused	13	0.06
8 Not ascertained	96	0.44
9 Don't know	15	0.07

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

SPECEQ	Frequency	Percent
1 Yes	1637	7.52
2 No	20033	91.97
7 Refused	6	0.03
8 Not ascertained	103	0.47
9 Don't know	2	0.01

AHS.091\_01.000: How difficult to walk 1/4 mile w/o special equipment

FLWALK	Frequency	Percent
0 Not at all difficult	17482	80.26
1 Only a little difficult	968	4.44
2 Somewhat difficult	856	3.93
3 Very difficult	658	3.02
4 Can't do at all	1088	5.00
6 Do not do this activity	576	2.64
7 Refused	8	0.04
8 Not ascertained	133	0.61
9 Don't know	12	0.06

AHS.091\_02.000: How difficult to climb 10 steps w/o special equipment

FLCLIMB	Frequency	Percent
0 Not at all difficult	18366	84.32
1 Only a little difficult	888	4.08
2 Somewhat difficult	728	3.34
3 Very difficult	580	2.66
4 Can't do at all	714	3.28
6 Do not do this activity	351	1.61
7 Refused	7	0.03
8 Not ascertained	135	0.62
9 Don't know	12	0.06

AHS.091\_03.000: How difficult to stand 2 hours w/o special equipment

FLSTAND	Frequency	Percent
0 Not at all difficult	16932	77.74
1 Only a little difficult	1082	4.97
2 Somewhat difficult	899	4.13
3 Very difficult	788	3.62
4 Can't do at all	1423	6.53
6 Do not do this activity	490	2.25
7 Refused	7	0.03
8 Not ascertained	136	0.62
9 Don't know	24	0.11

AHS.091\_04.000: How difficult to sit 2 hours w/o special equipment

FLSIT	Frequency	Percent
0 Not at all difficult	19125	87.81
1 Only a little difficult	886	4.07
2 Somewhat difficult	719	3.30
3 Very difficult	415	1.91
4 Can't do at all	332	1.52
6 Do not do this activity	152	0.70
7 Refused	7	0.03
8 Not ascertained	137	0.63
9 Don't know	8	0.04

AHS.091\_05.000: How difficult to stoop, bend or kneel w/o special equipment

FLSTOOP	Frequency	Percent
0 Not at all difficult	16166	74.22
1 Only a little difficult	1674	7.69
2 Somewhat difficult	1433	6.58
3 Very difficult	1136	5.22
4 Can't do at all	997	4.58
6 Do not do this activity	221	1.01
7 Refused	7	0.03
8 Not ascertained	137	0.63
9 Don't know	10	0.05

AHS.091\_06.000: How difficult to reach over head w/o special equipment

FLREACH	Frequency	Percent
0 Not at all difficult	19629	90.12
1 Only a little difficult	718	3.30
2 Somewhat difficult	609	2.80
3 Very difficult	346	1.59
4 Can't do at all	228	1.05
6 Do not do this activity	98	0.45
7 Refused	8	0.04
8 Not ascertained	138	0.63
9 Don't know	7	0.03

AHS.141\_01.000: How difficult to grasp small objects w/o special equipment

FLGRASP	Frequency	Percent
0 Not at all difficult	19687	90.39
1 Only a little difficult	798	3.66
2 Somewhat difficult	671	3.08
3 Very difficult	298	1.37
4 Can't do at all	114	0.52
6 Do not do this activity	61	0.28
7 Refused	8	0.04
8 Not ascertained	138	0.63
9 Don't know	6	0.03

AHS.141\_02.000: How difficult to lift/carry 10 lbs w/o special equipment

FLCARRY	Frequency	Percent
0 Not at all difficult	18881	86.69
1 Only a little difficult	705	3.24
2 Somewhat difficult	602	2.76
3 Very difficult	403	1.85
4 Can't do at all	682	3.13
6 Do not do this activity	356	1.63
7 Refused	7	0.03
8 Not ascertained	138	0.63
9 Don't know	7	0.03

AHS.141\_03.000: How difficult to push large objects w/o special equipment

FLPUSH	Frequency	Percent
0 Not at all difficult	17859	81.99
1 Only a little difficult	849	3.90
2 Somewhat difficult	688	3.16
3 Very difficult	456	2.09
4 Can't do at all	1036	4.76
6 Do not do this activity	733	3.37
7 Refused	10	0.05
8 Not ascertained	138	0.63
9 Don't know	12	0.06

AHS.171\_01.000: How difficult to go out to events w/o special equipment

FLSHOP	Frequency	Percent
0 Not at all difficult	19163	87.98
1 Only a little difficult	640	2.94
2 Somewhat difficult	657	3.02
3 Very difficult	372	1.71
4 Can't do at all	386	1.77
6 Do not do this activity	410	1.88
7 Refused	7	0.03
8 Not ascertained	139	0.64
9 Don't know	7	0.03

AHS.171\_02.000: How difficult to participate in social activities w/o sp eq

FLSOCL	Frequency	Percent
0 Not at all difficult	19388	89.01
1 Only a little difficult	572	2.63
2 Somewhat difficult	485	2.23
3 Very difficult	326	1.50
4 Can't do at all	340	1.56
6 Do not do this activity	514	2.36
7 Refused	8	0.04
8 Not ascertained	140	0.64
9 Don't know	8	0.04

AHS.171\_03.000: How difficult to relax at home w/o special equipment

FLRELAX	Frequency	Percent
0 Not at all difficult	20649	94.80
1 Only a little difficult	415	1.91
2 Somewhat difficult	312	1.43
3 Very difficult	118	0.54
4 Can't do at all	59	0.27
6 Do not do this activity	73	0.34
7 Refused	9	0.04
8 Not ascertained	140	0.64
9 Don't know	6	0.03

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

FLA1AR	Frequency	Percent
1 Limited in any way	7429	34.11
2 Not limited in any way	14191	65.15
3 Unknown if limited	161	0.74

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

AFLHCA1	Frequency	Percent
1 Mentioned	291	3.92
2 Not mentioned	7036	94.71
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA2	Frequency	Percent
1 Mentioned	109	1.47
2 Not mentioned	7218	97.16
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA3	Frequency	Percent
1 Mentioned	2562	34.49
2 Not mentioned	4765	64.14
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA4	Frequency	Percent
1 Mentioned	1901	25.59
2 Not mentioned	5426	73.04
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352



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

AFLHCA5	Frequency	Percent
1 Mentioned	669	9.01
2 Not mentioned	6658	89.62
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA6	Frequency	Percent
1 Mentioned	220	2.96
2 Not mentioned	7107	95.67
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA7	Frequency	Percent
1 Mentioned	427	5.75
2 Not mentioned	6900	92.88
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA8	Frequency	Percent
1 Mentioned	187	2.52
2 Not mentioned	7140	96.11
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

AHS.200\_09.000: Hypertension causes difficulty with activity

AFLHCA9	Frequency	Percent
1 Mentioned	287	3.86
2 Not mentioned	7040	94.76
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA10	Frequency	Percent
1 Mentioned	314	4.23
2 Not mentioned	7013	94.40
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

AHS.200\_11.000: Lung/breathing problem causes difficulty with activity

AFLHCA11	Frequency	Percent
1 Mentioned	487	6.56
2 Not mentioned	6840	92.07
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA12	Frequency	Percent
1 Mentioned	99	1.33
2 Not mentioned	7228	97.29
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA13	Frequency	Percent
1 Mentioned	24	0.32
2 Not mentioned	7303	98.30
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

AHS.200\_14.000: Mental retardation causes difficulty with activity

AFLHCA14	Frequency	Percent
1 Mentioned	10	0.13
2 Not mentioned	7317	98.49
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

AHS.200\_15.000: Other developmental problem causes difficulty with activity

AFLHCA15	Frequency	Percent
1 Mentioned	23	0.31
2 Not mentioned	7304	98.32
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

AHS.200\_16.000: Senility/dementia/Alzheimer's causes difficulty with activity

AFLHCA16	Frequency	Percent
1 Mentioned	62	0.83
2 Not mentioned	7265	97.79
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA17	Frequency	Percent
1 Mentioned	560	7.54
2 Not mentioned	6767	91.09
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA18	Frequency	Percent
1 Mentioned	427	5.75
2 Not mentioned	6900	92.88
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC19_	Frequency	Percent
1 Mentioned	34	0.46
2 Not mentioned	7293	98.17
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC20_	Frequency	Percent
1 Mentioned	1272	17.12
2 Not mentioned	6055	81.50
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC21_	Frequency	Percent
1 Mentioned	149	2.01
2 Not mentioned	7178	96.62
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC22_	Frequency	Percent
1 Mentioned	49	0.66
2 Not mentioned	7278	97.97
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC23_	Frequency	Percent
1 Mentioned	396	5.33
2 Not mentioned	6931	93.30
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC24_	Frequency	Percent
1 Mentioned	86	1.16
2 Not mentioned	7241	97.47
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC25_	Frequency	Percent
1 Mentioned	68	0.92
2 Not mentioned	7259	97.71
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC26_	Frequency	Percent
1 Mentioned	5	0.07
2 Not mentioned	7322	98.56
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC27_	Frequency	Percent
1 Mentioned	14	0.19
2 Not mentioned	7313	98.44
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC28_	Frequency	Percent
1 Mentioned	10	0.13
2 Not mentioned	7317	98.49
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC29_	Frequency	Percent
1 Mentioned	5	0.07
2 Not mentioned	7322	98.56
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC30_	Frequency	Percent
1 Mentioned	16	0.22
2 Not mentioned	7311	98.41
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC31_	Frequency	Percent
1 Mentioned	41	0.55
2 Not mentioned	7286	98.08
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC32_	Frequency	Percent
1 Mentioned	159	2.14
2 Not mentioned	7168	96.49
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC33_	Frequency	Percent
1 Mentioned	88	1.18
2 Not mentioned	7239	97.44
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHC34_	Frequency	Percent
1 Mentioned	25	0.34
2 Not mentioned	7302	98.29
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA90	Frequency	Percent
1 Mentioned	155	2.09
2 Not mentioned	7172	96.54
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352

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

AFLHCA91	Frequency	Percent
1 Mentioned	1	0.01
2 Not mentioned	7326	98.61
7 Refused	15	0.20
8 Not ascertained	21	0.28
9 Don't know	66	0.89

Frequency Missing = 14352



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

ALTIME1	Frequency	Percent
01-94 1-94	268	92.10
95 95+	0	0.00
96 Since birth	16	5.50
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	7	2.41

Frequency Missing = 21490

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

ALUNIT1	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	0.34
3 Month(s)	23	7.90
4 Year(s)	248	85.22
6 Since birth	16	5.50
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.03

Frequency Missing = 21490

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

ALDURA1	Frequency	Percent
00 Less than 1 year	20	6.87
01-84 years	263	90.38
85 85+ years	1	0.34
96 Unknown number of years	4	1.37
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	3	1.03

Frequency Missing = 21490

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

ALDURB1	Frequency	Percent
1 Less than 3 months	7	2.41
2 3-5 months	7	2.41
3 6-12 months	19	6.53
4 More than 1 year	255	87.63
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.03

Frequency Missing = 21490

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

ALCHRC1	Frequency	Percent
1 Chronic	281	96.56
2 Not chronic	7	2.41
9 Unknown if chronic	3	1.03

Frequency Missing = 21490

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

ALTIME2	Frequency	Percent
01-94 1-94	96	88.07
95 95+	0	0.00
96 Since birth	9	8.26
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	3.67

Frequency Missing = 21672

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

ALUNIT2	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	1	0.92
4 Year(s)	97	88.99
6 Since birth	9	8.26
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	1.83

Frequency Missing = 21672

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

ALDURA2	Frequency	Percent
00 Less than 1 year	1	0.92
01-84 years	103	94.50
85 85+ years	1	0.92
96 Unknown number of years	2	1.83
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	1.83

Frequency Missing = 21672

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

ALDURB2	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	4	3.67
4 More than 1 year	103	94.50
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	1.83

Frequency Missing = 21672

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

ALCHRC2	Frequency	Percent
1 Chronic	107	98.17
2 Not chronic	0	0.00
9 Unknown if chronic	2	1.83

Frequency Missing = 21672

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

ALTIME3	Frequency	Percent
01-94 1-94	2457	95.90
95 95+	0	0.00
96 Since birth	19	0.74
97 Refused	0	0.00
98 Not ascertained	2	0.08
99 Don't know	84	3.28

Frequency Missing = 19219

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

ALUNIT3	Frequency	Percent
1 Day(s)	1	0.04
2 Week(s)	11	0.43
3 Month(s)	92	3.59
4 Year(s)	2408	93.99
6 Since birth	19	0.74
7 Refused	0	0.00
8 Not ascertained	2	0.08
9 Don't know	29	1.13

Frequency Missing = 19219

AHS.302\_02.000: Duration of arthritis or rheumatism problem (in years)

ALDURA3	Frequency	Percent
00 Less than 1 year	88	3.43
01-84 years	2386	93.13
85 85+ years	2	0.08
96 Unknown number of years	55	2.15
97 Refused	0	0.00
98 Not ascertained	2	0.08
99 Don't know	29	1.13

Frequency Missing = 19219

AHS.302\_02.000: Duration of arthritis or rheumatism problem recode 2

ALDURB3	Frequency	Percent
1 Less than 3 months	33	1.29
2 3-5 months	24	0.94
3 6-12 months	143	5.58
4 More than 1 year	2331	90.98
7 Refused	0	0.00
8 Not ascertained	2	0.08
9 Don't know	29	1.13

Frequency Missing = 19219

AHS.302\_02.000: Arthritis or rheumatism problem condition status

ALCHRC3	Frequency	Percent
1 Chronic	2562	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 19219

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

ALTIME4	Frequency	Percent
01-94 1-94	1848	97.21
95 95+	0	0.00
96 Since birth	24	1.26
97 Refused	0	0.00
98 Not ascertained	2	0.11
99 Don't know	27	1.42

Frequency Missing = 19880

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

ALUNIT4	Frequency	Percent
1 Day(s)	3	0.16
2 Week(s)	10	0.53
3 Month(s)	142	7.47
4 Year(s)	1707	89.79
6 Since birth	24	1.26
7 Refused	0	0.00
8 Not ascertained	2	0.11
9 Don't know	13	0.68

Frequency Missing = 19880

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

ALDURA4	Frequency	Percent
00 Less than 1 year	127	6.68
01-84 years	1745	91.79
85 85+ years	0	0.00
96 Unknown number of years	14	0.74
97 Refused	0	0.00
98 Not ascertained	2	0.11
99 Don't know	13	0.68

Frequency Missing = 19880

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

ALDURB4	Frequency	Percent
1 Less than 3 months	34	1.79
2 3-5 months	40	2.10
3 6-12 months	152	8.00
4 More than 1 year	1660	87.32
7 Refused	0	0.00
8 Not ascertained	2	0.11
9 Don't know	13	0.68

Frequency Missing = 19880

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

ALCHRC4	Frequency	Percent
1 Chronic	1852	97.42
2 Not chronic	34	1.79
9 Unknown if chronic	15	0.79

Frequency Missing = 19880

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

ALTIME5	Frequency	Percent
01-94 1-94	663	99.10
95 95+	1	0.15
96 Since birth	1	0.15
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	0.60

Frequency Missing = 21112

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

ALUNIT5	Frequency	Percent
1 Day(s)	7	1.05
2 Week(s)	16	2.39
3 Month(s)	136	20.33
4 Year(s)	506	75.64
6 Since birth	1	0.15
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.45

Frequency Missing = 21112

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

ALDURA5	Frequency	Percent
00 Less than 1 year	138	20.63
01-84 years	527	78.77
85 85+ years	0	0.00
96 Unknown number of years	1	0.15
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	3	0.45

Frequency Missing = 21112

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

ALDURB5	Frequency	Percent
1 Less than 3 months	43	6.43
2 3-5 months	50	7.47
3 6-12 months	79	11.81
4 More than 1 year	494	73.84
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.45

Frequency Missing = 21112

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

ALCHRC5	Frequency	Percent
1 Chronic	623	93.12
2 Not chronic	43	6.43
9 Unknown if chronic	3	0.45

Frequency Missing = 21112

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

ALTIME6	Frequency	Percent
01-94 1-94	214	97.27
95 95+	1	0.45
96 Since birth	1	0.45
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	1.82

Frequency Missing = 21561

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

ALUNIT6	Frequency	Percent
1 Day(s)	5	2.27
2 Week(s)	5	2.27
3 Month(s)	31	14.09
4 Year(s)	175	79.55
6 Since birth	1	0.45
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.36

Frequency Missing = 21561

AHS.305\_02.000: Duration of other injury problem (in years)

ALDURA6	Frequency	Percent
00 Less than 1 year	36	16.36
01-84 years	180	81.82
85 85+ years	0	0.00
96 Unknown number of years	1	0.45
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	3	1.36

Frequency Missing = 21561

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

ALDURB6	Frequency	Percent
1 Less than 3 months	17	7.73
2 3-5 months	7	3.18
3 6-12 months	32	14.55
4 More than 1 year	161	73.18
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	1.36

Frequency Missing = 21561

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

ALCHRC6	Frequency	Percent
1 Chronic	200	90.91
2 Not chronic	17	7.73
9 Unknown if chronic	3	1.36

Frequency Missing = 21561



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

ALTIME7	Frequency	Percent
01-94 1-94	404	94.61
95 95+	0	0.00
96 Since birth	11	2.58
97 Refused	0	0.00
98 Not ascertained	1	0.23
99 Don't know	11	2.58

Frequency Missing = 21354

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

ALUNIT7	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	3	0.70
3 Month(s)	31	7.26
4 Year(s)	378	88.52
6 Since birth	11	2.58
7 Refused	0	0.00
8 Not ascertained	1	0.23
9 Don't know	3	0.70

Frequency Missing = 21354

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

ALDURA7	Frequency	Percent
00 Less than 1 year	23	5.39
01-84 years	391	91.57
85 85+ years	1	0.23
96 Unknown number of years	8	1.87
97 Refused	0	0.00
98 Not ascertained	1	0.23
99 Don't know	3	0.70

Frequency Missing = 21354

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

ALDURB7	Frequency	Percent
1 Less than 3 months	6	1.41
2 3-5 months	10	2.34
3 6-12 months	22	5.15
4 More than 1 year	385	90.16
7 Refused	0	0.00
8 Not ascertained	1	0.23
9 Don't know	3	0.70

Frequency Missing = 21354

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

ALCHRC7	Frequency	Percent
1 Chronic	427	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21354

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

ALTIME8	Frequency	Percent
01-94 1-94	185	98.93
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	2	1.07

Frequency Missing = 21594

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

ALUNIT8	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	3	1.60
3 Month(s)	19	10.16
4 Year(s)	164	87.70
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.53

Frequency Missing = 21594

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

ALDURA8	Frequency	Percent
00 Less than 1 year	15	8.02
01-84 years	170	90.91
85 85+ years	0	0.00
96 Unknown number of years	1	0.53
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.53

Frequency Missing = 21594

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

ALDURB8	Frequency	Percent
1 Less than 3 months	3	1.60
2 3-5 months	6	3.21
3 6-12 months	12	6.42
4 More than 1 year	165	88.24
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.53

Frequency Missing = 21594

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

ALCHRC8	Frequency	Percent
1 Chronic	187	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21594

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

ALTIME9	Frequency	Percent
01-94 1-94	282	98.26
95 95+	0	0.00
96 Since birth	1	0.35
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	1.39

Frequency Missing = 21494

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

ALUNIT9	Frequency	Percent
1 Day(s)	1	0.35
2 Week(s)	1	0.35
3 Month(s)	9	3.14
4 Year(s)	274	95.47
6 Since birth	1	0.35
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.35

Frequency Missing = 21494

AHS.308\_02.000: Duration of hypertension/high blood pressure problem (in years)

ALDURA9	Frequency	Percent
00 Less than 1 year	9	3.14
01-84 years	273	95.12
85 85+ years	1	0.35
96 Unknown number of years	3	1.05
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	0.35

Frequency Missing = 21494

AHS.308\_02.000: Duration of hypertension/high problem recode 2

ALDURB9	Frequency	Percent
1 Less than 3 months	6	2.09
2 3-5 months	0	0.00
3 6-12 months	9	3.14
4 More than 1 year	271	94.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.35

Frequency Missing = 21494

AHS.308\_02.000: Hypertension/high blood pressure problem condition status

ALCHRC9	Frequency	Percent
1 Chronic	287	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21494

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

ALTIME10	Frequency	Percent
01-94 1-94	306	97.45
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	0.32
99 Don't know	7	2.23

Frequency Missing = 21467

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

ALUNIT10	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	9	2.87
4 Year(s)	302	96.18
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	1	0.32
9 Don't know	2	0.64

Frequency Missing = 21467

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

ALDURA10	Frequency	Percent
00 Less than 1 year	7	2.23
01-84 years	299	95.22
85 85+ years	0	0.00
96 Unknown number of years	5	1.59
97 Refused	0	0.00
98 Not ascertained	1	0.32
99 Don't know	2	0.64

Frequency Missing = 21467

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

ALDURB10	Frequency	Percent
1 Less than 3 months	4	1.27
2 3-5 months	2	0.64
3 6-12 months	12	3.82
4 More than 1 year	293	93.31
7 Refused	0	0.00
8 Not ascertained	1	0.32
9 Don't know	2	0.64

Frequency Missing = 21467

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

ALCHRC10	Frequency	Percent
1 Chronic	314	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21467

AHS.310\_01.000: Duration of lung/breathing problem: Number of units

ALTIME11	Frequency	Percent
01-94 1-94	447	91.79
95 95+	0	0.00
96 Since birth	27	5.54
97 Refused	0	0.00
98 Not ascertained	1	0.21
99 Don't know	12	2.46

Frequency Missing = 21294

AHS.310\_02.000: Duration of lung/breathing problem: Time unit

ALUNIT11	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	3	0.62
3 Month(s)	21	4.31
4 Year(s)	431	88.50
6 Since birth	27	5.54
7 Refused	0	0.00
8 Not ascertained	1	0.21
9 Don't know	4	0.82

Frequency Missing = 21294

AHS.310\_02.000: Duration of lung/breathing problem (in years)

ALDURA11	Frequency	Percent
00 Less than 1 year	19	3.90
01-84 years	454	93.22
85 85+ years	1	0.21
96 Unknown number of years	8	1.64
97 Refused	0	0.00
98 Not ascertained	1	0.21
99 Don't know	4	0.82

Frequency Missing = 21294

AHS.310\_02.000: Duration of lung/breathing problem recode 2

ALDURB11	Frequency	Percent
1 Less than 3 months	8	1.64
2 3-5 months	4	0.82
3 6-12 months	29	5.95
4 More than 1 year	441	90.55
7 Refused	0	0.00
8 Not ascertained	1	0.21
9 Don't know	4	0.82

Frequency Missing = 21294

AHS.310\_02.000: Lung/breathing problem condition status

ALCHRC11	Frequency	Percent
1 Chronic	474	97.33
2 Not chronic	8	1.64
9 Unknown if chronic	5	1.03

Frequency Missing = 21294

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

ALTIME12	Frequency	Percent
01-94 1-94	99	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 = 21682

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

ALUNIT12	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	1.01
3 Month(s)	24	24.24
4 Year(s)	74	74.75
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 = 21682

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

ALDURA12	Frequency	Percent
00 Less than 1 year	22	22.22
01-84 years	77	77.78
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 = 21682

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

ALDURB12	Frequency	Percent
1 Less than 3 months	6	6.06
2 3-5 months	3	3.03
3 6-12 months	18	18.18
4 More than 1 year	72	72.73
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21682

AHS.311\_02.000: Cancer condition status

ALCHRC12	Frequency	Percent
1 Chronic	99	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21682



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	24	100.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21757

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	24	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21757

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

ALDURA13	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	23	95.83
85 85+ years	1	4.17
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 = 21757

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	24	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21757

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

ALCHRC13	Frequency	Percent
1 Chronic	24	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21757

AHS.313\_01.000: Duration of mental retardation: Number of units

ALTIME14	Frequency	Percent
01-94 1-94	4	40.00
95 95+	0	0.00
96 Since birth	6	60.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21771

AHS.313\_02.000: Duration of mental retardation: Time unit

ALUNIT14	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	4	40.00
6 Since birth	6	60.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21771

AHS.313\_02.000: Duration of mental retardation (in years)

ALDURA14	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	10	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 = 21771

AHS.313\_02.000: Duration of mental retardation recode 2

ALDURB14	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	10	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21771

AHS.313\_02.000: Mental retardation condition status

ALCHRC14	Frequency	Percent
1 Chronic	10	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21771

AHS.314\_01.000: Duration of other developmental problem: Number of units

ALTIME15	Frequency	Percent
01-94 1-94	9	39.13
95 95+	0	0.00
96 Since birth	14	60.87
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21758

AHS.314\_02.000: Duration of other developmental problem: Time unit

ALUNIT15	Frequency	Percent
1 Day(s)	1	4.35
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	8	34.78
6 Since birth	14	60.87
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21758

AHS.314\_02.000: Duration of other developmental problem (in years)

ALDURA15	Frequency	Percent
00 Less than 1 year	1	4.35
01-84 years	22	95.65
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 = 21758

AHS.314\_02.000: Duration of other developmental problem recode 2

ALDURB15	Frequency	Percent
1 Less than 3 months	1	4.35
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	22	95.65
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21758

AHS.314\_02.000: Other developmental problem condition status

ALCHRC15	Frequency	Percent
1 Chronic	23	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21758

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

ALTIME16	Frequency	Percent
01-94 1-94	58	93.55
95 95+	0	0.00
96 Since birth	1	1.61
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	3	4.84

Frequency Missing = 21719

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

ALUNIT16	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	3	4.84
4 Year(s)	57	91.94
6 Since birth	1	1.61
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	1.61

Frequency Missing = 21719

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

ALDURA16	Frequency	Percent
00 Less than 1 year	3	4.84
01-84 years	56	90.32
85 85+ years	0	0.00
96 Unknown number of years	2	3.23
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.61

Frequency Missing = 21719

## Unweighted Frequencies

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	5	8.06
4 More than 1 year	56	90.32
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	1.61

Frequency Missing = 21719

AHS.315\_02.000: Senility condition status

ALCHRC16	Frequency	Percent
1 Chronic	62	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21719

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

ALTIME17	Frequency	Percent
01-94 1-94	482	86.07
95 95+	0	0.00
96 Since birth	59	10.54
97 Refused	1	0.18
98 Not ascertained	1	0.18
99 Don't know	17	3.04

Frequency Missing = 21221

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

ALUNIT17	Frequency	Percent
1 Day(s)	1	0.18
2 Week(s)	2	0.36
3 Month(s)	23	4.11
4 Year(s)	467	83.39
6 Since birth	59	10.54
7 Refused	1	0.18
8 Not ascertained	1	0.18
9 Don't know	6	1.07

Frequency Missing = 21221

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Unweighted Frequencies

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

ALDURA17	Frequency	Percent
00 Less than 1 year	22	3.93
01-84 years	519	92.68
85 85+ years	0	0.00
96 Unknown number of years	11	1.96
97 Refused	1	0.18
98 Not ascertained	1	0.18
99 Don't know	6	1.07

Frequency Missing = 21221

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

ALDURB17	Frequency	Percent
1 Less than 3 months	8	1.43
2 3-5 months	3	0.54
3 6-12 months	34	6.07
4 More than 1 year	507	90.54
7 Refused	1	0.18
8 Not ascertained	1	0.18
9 Don't know	6	1.07

Frequency Missing = 21221

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

ALCHRC17	Frequency	Percent
1 Chronic	544	97.14
2 Not chronic	8	1.43
9 Unknown if chronic	8	1.43

Frequency Missing = 21221

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

ALTIME18	Frequency	Percent
01-94 1-94	381	89.23
95 95+	0	0.00
96 Since birth	32	7.49
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	14	3.28

Frequency Missing = 21354

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

ALUNIT18	Frequency	Percent
1 Day(s)	1	0.23
2 Week(s)	1	0.23
3 Month(s)	18	4.22
4 Year(s)	370	86.65
6 Since birth	32	7.49
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	1.17

Frequency Missing = 21354

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

ALDURA18	Frequency	Percent
00 Less than 1 year	15	3.51
01-84 years	398	93.21
85 85+ years	0	0.00
96 Unknown number of years	9	2.11
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	5	1.17

Frequency Missing = 21354

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

ALDURB18	Frequency	Percent
1 Less than 3 months	4	0.94
2 3-5 months	4	0.94
3 6-12 months	25	5.85
4 More than 1 year	389	91.10
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	1.17

Frequency Missing = 21354

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

ALCHRC18	Frequency	Percent
1 Chronic	418	97.89
2 Not chronic	4	0.94
9 Unknown if chronic	5	1.17

Frequency Missing = 21354



AHS.318\_01.000 RECOD: Duration of missing limb: Number of units

ALTIME19	Frequency	Percent
01-94 1-94	34	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 = 21747

AHS.318\_02.000 RECOD: Duration of missing limb: Time unit

ALUNIT19	Frequency	Percent
1 Day(s)	1	2.94
2 Week(s)	0	0.00
3 Month(s)	2	5.88
4 Year(s)	31	91.18
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 = 21747

AHS.318\_02.000: Duration of missing limb (in years)

ALDURA19	Frequency	Percent
00 Less than 1 year	2	5.88
01-84 years	32	94.12
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 = 21747

AHS.318\_02.000: Duration of missing limb recode 2

ALDURB19	Frequency	Percent
1 Less than 3 months	2	5.88
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	32	94.12
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21747

AHS.318\_02.000: Missing limb condition status

ALCHRC19	Frequency	Percent
1 Chronic	34	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21747

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

ALTIME20	Frequency	Percent
01-94 1-94	1224	96.23
95 95+	0	0.00
96 Since birth	22	1.73
97 Refused	0	0.00
98 Not ascertained	3	0.24
99 Don't know	23	1.81

Frequency Missing = 20509

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

ALUNIT20	Frequency	Percent
1 Day(s)	8	0.63
2 Week(s)	16	1.26
3 Month(s)	127	9.98
4 Year(s)	1086	85.38
6 Since birth	22	1.73
7 Refused	0	0.00
8 Not ascertained	3	0.24
9 Don't know	10	0.79

Frequency Missing = 20509

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AHS.319\_02.000: Duration of musculoskeletal problem (in years)

ALDURA20	Frequency	Percent
00 Less than 1 year	135	10.61
01-84 years	1111	87.34
85 85+ years	0	0.00
96 Unknown number of years	13	1.02
97 Refused	0	0.00
98 Not ascertained	3	0.24
99 Don't know	10	0.79

Frequency Missing = 20509

AHS.319\_02.000: Duration of musculoskeletal problem recode 2

ALDURB20	Frequency	Percent
1 Less than 3 months	44	3.46
2 3-5 months	43	3.38
3 6-12 months	127	9.98
4 More than 1 year	1045	82.15
7 Refused	0	0.00
8 Not ascertained	3	0.24
9 Don't know	10	0.79

Frequency Missing = 20509

AHS.319\_02.000: Musculoskeletal problem condition status

ALCHRC20	Frequency	Percent
1 Chronic	1215	95.52
2 Not chronic	44	3.46
9 Unknown if chronic	13	1.02

Frequency Missing = 20509

AHS.320\_01.000 RECOD: Duration of circulation problem: Number of units

ALTIME21	Frequency	Percent
01-94 1-94	141	94.63
95 95+	0	0.00
96 Since birth	4	2.68
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	2.68

Frequency Missing = 21632

AHS.320\_02.000 RECOD: Duration of circulation problem: Time unit

ALUNIT21	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	0.67
3 Month(s)	11	7.38
4 Year(s)	133	89.26
6 Since birth	4	2.68
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21632

AHS.320\_02.000: Duration of circulation problem (in years)

ALDURA21	Frequency	Percent
00 Less than 1 year	10	6.71
01-84 years	135	90.60
85 85+ years	0	0.00
96 Unknown number of years	4	2.68
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21632

AHS.320\_02.000: Duration of circulation problem recode 2

ALDURB21	Frequency	Percent
1 Less than 3 months	1	0.67
2 3-5 months	2	1.34
3 6-12 months	17	11.41
4 More than 1 year	129	86.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21632

AHS.320\_02.000: Circulation problem condition status

ALCHRC21	Frequency	Percent
1 Chronic	148	99.33
2 Not chronic	1	0.67
9 Unknown if chronic	0	0.00

Frequency Missing = 21632

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

ALTIME22	Frequency	Percent
01-94 1-94	47	95.92
95 95+	0	0.00
96 Since birth	1	2.04
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	2.04

Frequency Missing = 21732

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

ALUNIT22	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	3	6.12
4 Year(s)	44	89.80
6 Since birth	1	2.04
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	2.04

Frequency Missing = 21732

AHS.321\_02.000: Duration of endocrine problem (in years)

ALDURA22	Frequency	Percent
00 Less than 1 year	2	4.08
01-84 years	46	93.88
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	2.04

Frequency Missing = 21732

AHS.321\_02.000: Duration of endocrine problem recode 2

ALDURB22	Frequency	Percent
1 Less than 3 months	1	2.04
2 3-5 months	1	2.04
3 6-12 months	5	10.20
4 More than 1 year	41	83.67
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	2.04

Frequency Missing = 21732

AHS.321\_02.000: Endocrine problem condition status

ALCHRC22	Frequency	Percent
1 Chronic	47	95.92
2 Not chronic	1	2.04
9 Unknown if chronic	1	2.04

Frequency Missing = 21732

AHS.322\_01.000 RECOD: Duration of nervous system condition: Number of units

ALTIME23	Frequency	Percent
01-94 1-94	374	94.44
95 95+	0	0.00
96 Since birth	15	3.79
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	7	1.77

Frequency Missing = 21385

AHS.322\_02.000 RECOD: Duration of nervous system condition: Time unit

ALUNIT23	Frequency	Percent
1 Day(s)	2	0.51
2 Week(s)	3	0.76
3 Month(s)	24	6.06
4 Year(s)	348	87.88
6 Since birth	15	3.79
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	1.01

Frequency Missing = 21385

AHS.322\_02.000: Duration of nervous system condition (in years)

ALDURA23	Frequency	Percent
00 Less than 1 year	21	5.30
01-84 years	367	92.68
85 85+ years	1	0.25
96 Unknown number of years	3	0.76
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	1.01

Frequency Missing = 21385

AHS.322\_02.000: Duration of nervous system condition recode 2

ALDURB23	Frequency	Percent
1 Less than 3 months	5	1.26
2 3-5 months	6	1.52
3 6-12 months	26	6.57
4 More than 1 year	355	89.65
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	1.01

Frequency Missing = 21385

AHS.322\_02.000: Nervous system condition status

ALCHRC23	Frequency	Percent
1 Chronic	387	97.73
2 Not chronic	5	1.26
9 Unknown if chronic	4	1.01

Frequency Missing = 21385

AHS.323\_01.000 RECOD: Duration of digestive problems: Number of units

ALTIME24	Frequency	Percent
01-94 1-94	82	95.35
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	4	4.65

Frequency Missing = 21695

AHS.323\_02.000 RECOD: Duration of digestive problems: Number of units

ALUNIT24	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	1.16
3 Month(s)	12	13.95
4 Year(s)	72	83.72
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	1.16

Frequency Missing = 21695

AHS.323\_02.000: Duration of digestive problems (in years)

ALDURA24	Frequency	Percent
00 Less than 1 year	12	13.95
01-84 years	70	81.40
85 85+ years	0	0.00
96 Unknown number of years	3	3.49
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.16

Frequency Missing = 21695

AHS.323\_02.000: Duration of digestive problems recode 2

ALDURB24	Frequency	Percent
1 Less than 3 months	4	4.65
2 3-5 months	3	3.49
3 6-12 months	12	13.95
4 More than 1 year	66	76.74
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	1.16

Frequency Missing = 21695

AHS.323\_02.000: Digestive problems condition status

ALCHRC24	Frequency	Percent
1 Chronic	81	94.19
2 Not chronic	4	4.65
9 Unknown if chronic	1	1.16

Frequency Missing = 21695



AHS.324\_01.000 RECOD: Duration of genitourinary problem: Number of units

ALTIME25	Frequency	Percent
01-94 1-94	64	94.12
95 95+	0	0.00
96 Since birth	3	4.41
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	1	1.47

Frequency Missing = 21713

AHS.324\_02.000 RECOD: Duration of genitourinary problem: Time unit

ALUNIT25	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	3	4.41
3 Month(s)	7	10.29
4 Year(s)	55	80.88
6 Since birth	3	4.41
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21713

AHS.324\_02.000: Duration of genitourinary problem (in years)

ALDURA25	Frequency	Percent
00 Less than 1 year	10	14.71
01-84 years	57	83.82
85 85+ years	0	0.00
96 Unknown number of years	1	1.47
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21713

AHS.324\_02.000: Duration of genitourinary problem recode 2

ALDURB25	Frequency	Percent
1 Less than 3 months	5	7.35
2 3-5 months	3	4.41
3 6-12 months	11	16.18
4 More than 1 year	49	72.06
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21713

AHS.324\_02.000: Genitourinary problem condition status

ALCHRC25	Frequency	Percent
1 Chronic	63	92.65
2 Not chronic	5	7.35
9 Unknown if chronic	0	0.00

Frequency Missing = 21713

AHS.325\_01.000 RECOD: Duration of skin problems: Number of units

ALTIME26	Frequency	Percent
01-94 1-94	5	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 = 21776

AHS.325\_02.000 RECOD: Duration of skin problems: Time unit

ALUNIT26	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	5	100.00
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21776

AHS.325\_02.000: Duration of skin problems (in years)

ALDURA26	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	5	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 = 21776

AHS.325\_02.000: Duration of skin problems recode 2

ALDURB26	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	5	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21776

AHS.325\_02.000: Skin problems condition status

ALCHRC26	Frequency	Percent
1 Chronic	5	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21776

AHS.326\_01.000 RECOD: Duration of blood problem: Number of units

ALTIME27	Frequency	Percent
01-94 1-94	11	78.57
95 95+	0	0.00
96 Since birth	3	21.43
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21767

AHS.326\_02.000 RECOD: Duration of blood problem: Time unit

ALUNIT27	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	4	28.57
4 Year(s)	7	50.00
6 Since birth	3	21.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21767

AHS.326\_02.000: Duration of blood problem (in years)

ALDURA27	Frequency	Percent
00 Less than 1 year	4	28.57
01-84 years	10	71.43
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 = 21767

AHS.326\_02.000: Duration of blood problem recode 2

ALDURB27	Frequency	Percent
1 Less than 3 months	1	7.14
2 3-5 months	3	21.43
3 6-12 months	0	0.00
4 More than 1 year	10	71.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21767

AHS.326\_02.000: Blood problem condition status

ALCHRC27	Frequency	Percent
1 Chronic	13	92.86
2 Not chronic	1	7.14
9 Unknown if chronic	0	0.00

Frequency Missing = 21767

AHS.327\_01.000 RECOD: Duration of benign tumor: Number of units

ALTIME28	Frequency	Percent
01-94 1-94	9	90.00
95 95+	0	0.00
96 Since birth	1	10.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21771

AHS.327\_02.000 RECOD: Duration of benign tumor: Time unit

ALUNIT28	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	10.00
3 Month(s)	2	20.00
4 Year(s)	6	60.00
6 Since birth	1	10.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21771

AHS.327\_02.000: Duration of benign tumor (in years)

ALDURA28	Frequency	Percent
00 Less than 1 year	3	30.00
01-84 years	7	70.00
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 = 21771

AHS.327\_02.000: Duration of benign tumor recode 2

ALDURB28	Frequency	Percent
1 Less than 3 months	2	20.00
2 3-5 months	0	0.00
3 6-12 months	1	10.00
4 More than 1 year	7	70.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21771

AHS.327\_02.000: Benign tumor condition status

ALCHRC28	Frequency	Percent
1 Chronic	8	80.00
2 Not chronic	2	20.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21771

AHS.328\_01.000 RECOD: Duration of alcohol or drug problem: Number of units

ALTIME29	Frequency	Percent
01-94 1-94	5	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 = 21776

AHS.328\_02.000 RECOD: Duration of alcohol or drug problem: Time unit

ALUNIT29	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	5	100.00
6 Since birth	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21776

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AHS.328\_02.000: Duration of alcohol or drug problem (in years)

ALDURA29	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	5	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 = 21776

AHS.328\_02.000: Duration of alcohol or drug 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	0	0.00
4 More than 1 year	5	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21776

AHS.328\_02.000: Alcohol or drug problem condition status

ALCHRC29	Frequency	Percent
1 Chronic	5	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21776

AHS.329\_01.000 RECOD: Duration of other mental problem: Number of units

ALTIME30	Frequency	Percent
01-94 1-94	14	87.50
95 95+	0	0.00
96 Since birth	2	12.50
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21765

AHS.329\_02.000 RECOD: Duration of other mental problem: Time unit

ALUNIT30	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	1	6.25
3 Month(s)	0	0.00
4 Year(s)	13	81.25
6 Since birth	2	12.50
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21765

AHS.329\_02.000: Duration of other mental problem (in years)

ALDURA30	Frequency	Percent
00 Less than 1 year	1	6.25
01-84 years	15	93.75
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 = 21765

AHS.329\_02.000: Duration of other mental problem recode 2

ALDURB30	Frequency	Percent
1 Less than 3 months	1	6.25
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	15	93.75
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21765

AHS.329\_02.000: Other mental problem condition status

ALCHRC30	Frequency	Percent
1 Chronic	15	93.75
2 Not chronic	1	6.25
9 Unknown if chronic	0	0.00

Frequency Missing = 21765



AHS.330\_01.000 RECOD: Duration of surgical after-effects: Number of units

ALTIME31	Frequency	Percent
01-94 1-94	40	97.56
95 95+	1	2.44
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 = 21740

AHS.330\_02.000 RECOD: Duration of surgical after-effects: Time unit

ALUNIT31	Frequency	Percent
1 Day(s)	3	7.32
2 Week(s)	5	12.20
3 Month(s)	14	34.15
4 Year(s)	19	46.34
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 = 21740

AHS.330\_02.000: Duration of surgical after-effects (in years)

ALDURA31	Frequency	Percent
00 Less than 1 year	18	43.90
01-84 years	23	56.10
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 = 21740

AHS.330\_02.000: Duration of surgical after-effects recode 2

ALDURB31	Frequency	Percent
1 Less than 3 months	7	17.07
2 3-5 months	4	9.76
3 6-12 months	12	29.27
4 More than 1 year	18	43.90
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21740

AHS.330\_02.000: Surgical after-effects condition status

ALCHRC31	Frequency	Percent
1 Chronic	34	82.93
2 Not chronic	7	17.07
9 Unknown if chronic	0	0.00

Frequency Missing = 21740

AHS.331\_01.000 RECOD: Duration of "old age"-related problems: Number of units

ALTIME32	Frequency	Percent
01-94 1-94	135	84.91
95 95+	0	0.00
96 Since birth	2	1.26
97 Refused	1	0.63
98 Not ascertained	0	0.00
99 Don't know	21	13.21

Frequency Missing = 21622

AHS.331\_02.000 RECOD: Duration of "old age"-related problems: Number of units

ALUNIT32	Frequency	Percent
1 Day(s)	1	0.63
2 Week(s)	0	0.00
3 Month(s)	5	3.14
4 Year(s)	138	86.79
6 Since birth	2	1.26
7 Refused	1	0.63
8 Not ascertained	0	0.00
9 Don't know	12	7.55

Frequency Missing = 21622

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AHS.331\_02.000: Duration of "old age"-related problems (in years)

ALDURA32	Frequency	Percent
00 Less than 1 year	5	3.14
01-84 years	131	82.39
85 85+ years	1	0.63
96 Unknown number of years	9	5.66
97 Refused	1	0.63
98 Not ascertained	0	0.00
99 Don't know	12	7.55

Frequency Missing = 21622

AHS.331\_02.000: Duration of "old age"-related problems, recode 2

ALDURB32	Frequency	Percent
1 Less than 3 months	1	0.63
2 3-5 months	1	0.63
3 6-12 months	13	8.18
4 More than 1 year	131	82.39
7 Refused	1	0.63
8 Not ascertained	0	0.00
9 Don't know	12	7.55

Frequency Missing = 21622

AHS.331\_02.000: "Old age"-related problems condition status

ALCHRC32	Frequency	Percent
1 Chronic	159	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21622

AHS.332\_01.000 RECOD: Duration of fatigue problem: Number of units

ALTIME33	Frequency	Percent
01-94 1-94	72	81.82
95 95+	0	0.00
96 Since birth	4	4.55
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	12	13.64

Frequency Missing = 21693

AHS.332\_02.000 RECOD: Duration of fatigue problem: Time unit

ALUNIT33	Frequency	Percent
1 Day(s)	1	1.14
2 Week(s)	3	3.41
3 Month(s)	6	6.82
4 Year(s)	63	71.59
6 Since birth	4	4.55
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	11	12.50

Frequency Missing = 21693

AHS.332\_02.000: Duration of fatigue problem (in years)

ALDURA33	Frequency	Percent
00 Less than 1 year	10	11.36
01-84 years	66	75.00
85 85+ years	0	0.00
96 Unknown number of years	1	1.14
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	11	12.50

Frequency Missing = 21693

AHS.332\_02.000: Duration of fatigue problem recode 2

ALDURB33	Frequency	Percent
1 Less than 3 months	4	4.55
2 3-5 months	2	2.27
3 6-12 months	13	14.77
4 More than 1 year	58	65.91
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	11	12.50

Frequency Missing = 21693

AHS.332\_02.000: Fatigue problem condition status

ALCHRC33	Frequency	Percent
1 Chronic	73	82.95
2 Not chronic	4	4.55
9 Unknown if chronic	11	12.50

Frequency Missing = 21693

AHS.333\_01.000 RECOD: Duration of pregnancy-related problem: Number of units

ALTIME34	Frequency	Percent
01-94 1-94	25	100.00
95 95+	0	0.00
96 Since birth	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21756

AHS.333\_02.000 RECOD: Duration of pregnancy-related problem: Time unit

ALUNIT34	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	2	8.00
3 Month(s)	22	88.00
4 Year(s)	1	4.00
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 = 21756

AHS.333\_02.000: Duration of pregnancy-related problem (in years)

ALDURA34	Frequency	Percent
00 Less than 1 year	24	96.00
01-84 years	1	4.00
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 = 21756

AHS.333\_02.000: Duration of pregnancy-related problem recode 2

ALDURB34	Frequency	Percent
1 Less than 3 months	4	16.00
2 3-5 months	3	12.00
3 6-12 months	18	72.00
4 More than 1 year	0	0.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21756

AHS.333\_02.000: Pregnancy-related condition status

ALCHRC34	Frequency	Percent
1 Chronic	0	0.00
2 Not chronic	25	100.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21756

AHS.335\_01.000: Duration of other N.E.C. problem (1): Number of units

ALTIME90	Frequency	Percent
01-94 1-94	132	85.16
95 95+	0	0.00
96 Since birth	14	9.03
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	9	5.81

Frequency Missing = 21626

AHS.335\_02.000: Duration of other N.E.C. problem (1): Time unit

ALUNIT90	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	4	2.58
3 Month(s)	13	8.39
4 Year(s)	116	74.84
6 Since birth	14	9.03
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	5.16

Frequency Missing = 21626

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AHS.335\_02.000: Duration of other N.E.C. problem (1) (in years)

ALDURA90	Frequency	Percent
00 Less than 1 year	16	10.32
01-84 years	130	83.87
85 85+ years	0	0.00
96 Unknown number of years	1	0.65
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	8	5.16

Frequency Missing = 21626

AHS.335\_02.000: Duration of other N.E.C. problem (1) recode 2

ALDURB90	Frequency	Percent
1 Less than 3 months	6	3.87
2 3-5 months	4	2.58
3 6-12 months	27	17.42
4 More than 1 year	110	70.97
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	5.16

Frequency Missing = 21626

AHS.335\_02.000: Other N.E.C. problem (1) condition status

ALCHRC90	Frequency	Percent
1 Chronic	141	90.97
2 Not chronic	6	3.87
9 Unknown if chronic	8	5.16

Frequency Missing = 21626

AHS.336\_01.000: Duration of other N.E.C. problem (2): Number of units

ALTIME91	Frequency	Percent
01-94 1-94	0	0.00
95 95+	0	0.00
96 Since birth	1	100.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21780

AHS.336\_02.000: Duration of other N.E.C. problem (2): Time unit

ALUNIT91	Frequency	Percent
1 Day(s)	0	0.00
2 Week(s)	0	0.00
3 Month(s)	0	0.00
4 Year(s)	0	0.00
6 Since birth	1	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21780

AHS.336\_02.000: Duration of other N.E.C. problem (2) (in years)

ALDURA91	Frequency	Percent
00 Less than 1 year	0	0.00
01-84 years	1	100.00
85 85+ years	0	0.00
96 Unknown number of years	0	0.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21780

AHS.336\_02.000: Duration of other N.E.C. problem (2) recode 2

ALDURB91	Frequency	Percent
1 Less than 3 months	0	0.00
2 3-5 months	0	0.00
3 6-12 months	0	0.00
4 More than 1 year	1	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21780

AHS.336\_02.000: Other N.E.C. problem (2) condition status

ALCHRC91	Frequency	Percent
1 Chronic	1	100.00
2 Not chronic	0	0.00
9 Unknown if chronic	0	0.00

Frequency Missing = 21780



AHS.336\_02.000: Chronic condition recode for individual w/ functional limitation

ALCNDRT	Frequency
1 At least one chronic condition causes functional limitation	7112
2 No chronic condition causes functional limitation	148
9 Unknown if any chronic condition causes functional limitation	169

AHS.336\_02.000: Chronic condition recode for individual w/ functional limitation

ALCNDRT	Percent
1 At least one chronic condition causes functional limitation	95.73
2 No chronic condition causes functional limitation	1.99
9 Unknown if any chronic condition causes functional limitation	2.27

Frequency Missing = 14352

AHS.336\_02.000: Overall functional limitation recode by condition status

ALCHRONR	Frequency	Percent
0 Not limited in any way (including unknown if limited)	14352	65.89
1 Limited; caused by at least one chronic condition	7112	32.65
2 Limited; not caused by chronic condition	148	0.68
3 Limited; unknown if condition is chronic	169	0.78

AHB.010\_00.000: Ever smoked 100 cigarettes

SMKEV	Frequency	Percent
1 Yes	9098	41.77
2 No	12433	57.08
7 Refused	49	0.22
8 Not ascertained	177	0.81
9 Don't know	24	0.11

AHB.020\_00.000: Age first smoked fairly regularly

SMKREG	Frequency	Percent
06-84 6 - 84 years	8709	95.72
85 85 years or older	0	0.00
96 Never smoked regularly	246	2.70
97 Refused	7	0.08
98 Not ascertained	1	0.01
99 Don't know	135	1.48

Frequency Missing = 12683

AHB.030\_00.000: Smoke freq: everyday/some days/not at all

SMKNOW	Frequency	Percent
1 Every day	3454	37.96
2 Some days	925	10.17
3 Not at all	4713	51.80
7 Refused	2	0.02
8 Not ascertained	2	0.02
9 Don't know	2	0.02

Frequency Missing = 12683

AHB.030\_00.000: Smoking Status: Recode

SMKSTAT2	Frequency	Percent
1 Current every day smoker	3454	15.86
2 Current some day smoker	925	4.25
3 Former smoker	4713	21.64
4 Never smoker	12433	57.08
5 Smoker, current status unknown	6	0.03
9 Unknown if ever smoked	250	1.15

## Unweighted Frequencies

AHB.040\_01.000: Time since quit: # of units

SMKQTNO	Frequency	Percent
01-94 1 - 94	4654	98.75
95 95+	0	0.00
97 Refused	4	0.08
98 Not ascertained	0	0.00
99 Don't know	55	1.17

Frequency Missing = 17068

AHB.040\_02.000: Time since quit: time period

SMKQTTP	Frequency	Percent
1 Day(s)	18	0.38
2 Week(s)	49	1.04
3 Month(s)	300	6.37
4 Year(s)	4287	90.96
7 Refused	4	0.08
8 Not ascertained	0	0.00
9 Don't know	55	1.17

Frequency Missing = 17068

AHB.040\_02.000: Time since quit smoking (in years)

SMKQTY	Frequency	Percent
00 Less than 1 year	319	6.77
01-69 1-69 years	4334	91.96
70 70+ years	1	0.02
97 Refused	4	0.08
98 Not ascertained	0	0.00
99 Don't know	55	1.17

Frequency Missing = 17068

AHB.050\_00.000: Number cigs per day (daily smokers)

CIGSDA1	Frequency	Percent
01-94 1 - 94 cigarettes	3426	99.19
95 95+ cigarettes	0	0.00
97 Refused	3	0.09
98 Not ascertained	0	0.00
99 Don't know	25	0.72

Frequency Missing = 18327

AHB.060\_00.000: Number days smoked in past 30 days

CIGDAMO	Frequency	Percent
00 None	24	2.59
01-30 1-30 days	873	94.38
97 Refused	1	0.11
98 Not ascertained	0	0.00
99 Don't know	27	2.92

Frequency Missing = 20856

AHB.070\_00.000: Number cigs per day (some day smokers)

CIGSDA2	Frequency	Percent
01-94 1 - 94 cigarettes	884	98.11
95 95+ cigarettes	0	0.00
97 Refused	1	0.11
98 Not ascertained	0	0.00
99 Don't know	16	1.78

Frequency Missing = 20880

AHB.070\_00.000: Number of cigarettes a day (all current smokers)

CIGSDAY	Frequency	Percent
01-94 1 - 94 cigarettes	4310	98.97
95 95+ cigarettes	0	0.00
97 Refused	4	0.09
98 Not ascertained	0	0.00
99 Don't know	41	0.94

Frequency Missing = 17426

AHB.080\_00.000: Tried quit smoking 1+ days, past 12 m

CIGQTYR	Frequency	Percent
1 Yes	1965	44.87
2 No	2409	55.01
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	4	0.09

Frequency Missing = 17402

## AHB.090\_01.000: Freq vigorous activity: # of units

VIGNO	Frequency	Percent
000 Never	12563	57.68
001-995 1-995 time(s)	8174	37.53
996 Unable to do this type activity	676	3.10
997 Refused	31	0.14
998 Not ascertained	280	1.29
999 Don't know	57	0.26

## AHB.090\_02.000: Freq vigorous activity: Time units

VIGTP	Frequency	Percent
0 Never	12563	57.68
1 Per day	1086	4.99
2 Per week	6331	29.07
3 Per month	613	2.81
4 Per year	144	0.66
6 Unable to do this activity	676	3.10
7 Refused	31	0.14
8 Not ascertained	280	1.29
9 Don't know	57	0.26

## AHB.090\_02.000: Freq vigorous activity (times per wk)

VIGFREQW	Frequency	Percent
00 Less than once per week	556	2.55
01-28 1-28 times per week	7618	34.98
95 Never	12563	57.68
96 Unable to do vigorous activity	676	3.10
97 Refused	31	0.14
98 Not ascertained	280	1.29
99 Don't know	57	0.26

## AHB.100\_01.000: Duration vigorous activity: # units

VIGLNGNO	Frequency	Percent
001-995 1-995	8121	99.35
997 Refused	0	0.00
998 Not ascertained	7	0.09
999 Don't know	46	0.56

Frequency Missing = 13607

AHB.100\_02.000: Duration vigorous activity: Time unit

VIGLNGTP	Frequency	Percent
1 Minutes	5189	63.48
2 Hours	2932	35.87
7 Refused	0	0.00
8 Not ascertained	7	0.09
9 Don't know	46	0.56

Frequency Missing = 13607

AHB.100\_02.000: Duration vigorous activity (in minutes)

VIGMIN	Frequency	Percent
010-720 10-720 minutes	8121	99.35
997 Refused	0	0.00
998 Not ascertained	7	0.09
999 Don't know	46	0.56

Frequency Missing = 13607

AHB.110\_01.000: Freq moderate activity: # of units

MODNO	Frequency	Percent
000 Never	9569	43.93
001-995 1-995 time(s)	11152	51.20
996 Unable to do this type activity	513	2.36
997 Refused	29	0.13
998 Not ascertained	360	1.65
999 Don't know	158	0.73

AHB.110\_02.000: Freq moderate activity: Time units

MODTP	Frequency	Percent
0 Never	9569	43.93
1 Per day	2680	12.30
2 Per week	7838	35.99
3 Per month	538	2.47
4 Per year	96	0.44
6 Unable to do this activity	513	2.36
7 Refused	29	0.13
8 Not ascertained	360	1.65
9 Don't know	158	0.73

AHB.110\_02.000: Freq light/moderate activity (times per wk)

MODFREQW	Frequency	Percent
00 Less than once per week	430	1.97
01-28 1-28 times per week	10722	49.23
95 Never	9569	43.93
96 Unable to do light or moderate activity	513	2.36
97 Refused	29	0.13
98 Not ascertained	360	1.65
99 Don't know	158	0.73

AHB.120\_01.000: Duration moderate activity: # of units

MODLNGNO	Frequency	Percent
001-995 1-995	11048	99.07
997 Refused	0	0.00
998 Not ascertained	10	0.09
999 Don't know	94	0.84

Frequency Missing = 10629

AHB.120\_02.000: Duration moderate activity: Time unit

MODLNGTP	Frequency	Percent
1 Minutes	7980	71.56
2 Hours	3068	27.51
7 Refused	0	0.00
8 Not ascertained	10	0.09
9 Don't know	94	0.84

Frequency Missing = 10629

AHB.120\_02.000: Duration light/moderate activity (in minutes)

MODMIN	Frequency	Percent
010-720 10-720 minutes	11048	99.07
997 Refused	0	0.00
998 Not ascertained	10	0.09
999 Don't know	94	0.84

Frequency Missing = 10629

AHB.130\_01.000: Strength activity freq: # of units

STRNGNO	Frequency	Percent
000 Never	15583	71.54
001-995 1-995 time(s)	5315	24.40
996 Unable to do this type activity	548	2.52
997 Refused	27	0.12
998 Not ascertained	256	1.18
999 Don't know	52	0.24

AHB.130\_02.000: Strength activity freq: Time units

STRNGTP	Frequency	Percent
0 Never	15583	71.54
1 Per day	707	3.25
2 Per week	4220	19.37
3 Per month	323	1.48
4 Per year	65	0.30
6 Unable to do this activity	548	2.52
7 Refused	27	0.12
8 Not ascertained	256	1.18
9 Don't know	52	0.24

AHB.130\_02.000: Freq strength activity (times per wk)

STRFREQW	Frequency	Percent
00 Less than once per week	288	1.32
01-28 1-28 times per week	5027	23.08
95 Never	15583	71.54
96 Unable to do strength activity	548	2.52
97 Refused	27	0.12
98 Not ascertained	256	1.18
99 Don't know	52	0.24

AHB.140\_00.000: Ever had 12+ drinks in any one year

ALC1YR	Frequency	Percent
1 Yes	13165	60.44
2 No	8311	38.16
7 Refused	73	0.34
8 Not ascertained	221	1.01
9 Don't know	11	0.05



AHB.150\_00.000: Had 12+ drinks in ENTIRE LIFE

ALCLIFE	Frequency	Percent
1 Yes	3531	40.98
2 No	4770	55.36
7 Refused	68	0.79
8 Not ascertained	223	2.59
9 Don't know	24	0.28

Frequency Missing = 13165

AHB.160\_01.000: Freq drank alcohol pst yr: # of units

ALC12MNO	Frequency	Percent
000 Never	3317	19.87
001-365 1-365 days	13199	79.05
997 Refused	31	0.19
998 Not ascertained	4	0.02
999 Don't know	145	0.87

Frequency Missing = 5085

AHB.160\_02.000: Freq drank alcohol pst yr: Time unit

ALC12MTP	Frequency	Percent
0 Never/None	3317	19.87
1 Week	5846	35.01
2 Month	3294	19.73
3 Year	4059	24.31
7 Refused	31	0.19
8 Not ascertained	4	0.02
9 Don't know	145	0.87

Frequency Missing = 5085

AHB.160\_02.000: Freq drank alcohol: Days per week

ALC12MWK	Frequency	Percent
00 Less than one day per week	6445	38.60
01-07 1-7 days per week	6754	40.45
95 Did not drink in past year	3317	19.87
97 Refused	31	0.19
98 Not ascertained	4	0.02
99 Don't know	145	0.87

Frequency Missing = 5085

AHB.160\_02.000: Freq drank alcohol: Days in past year

ALC12MYR	Frequency	Percent
000 Never/none	3317	19.87
001-365 1-365 days	13199	79.05
997 Refused	31	0.19
998 Not ascertained	4	0.02
999 Don't know	145	0.87

Frequency Missing = 5085

AHB.170\_00.000: Average # drinks on days drank

ALCMT	Frequency	Percent
01-94 1-94 drinks	13096	99.22
95 95+ drinks	0	0.00
97 Refused	12	0.09
98 Not ascertained	4	0.03
99 Don't know	87	0.66

Frequency Missing = 8582

AHB.170\_00.000: Alcohol drinking status: Recode

ALCSTAT	Frequency	Percent
01 Lifetime abstainer	4770	21.90
02 Former infrequent	1978	9.08
03 Former regular	1338	6.14
04 Former, unknown frequency	1	0.00
05 Current infrequent	2857	13.12
06 Current light	6103	28.02
07 Current moderate	2983	13.70
08 Current heavier	1153	5.29
09 Current drinker, frequency/level unknown	103	0.47
10 Drinking status unknown	495	2.27

AHB.180\_01.000: Days 5+ drinks, past yr: # days

ALC5UPNO	Frequency	Percent
000 Never/none	8618	65.29
001-365 1-365 days	4362	33.05
997 Refused	20	0.15
998 Not ascertained	4	0.03
999 Don't know	195	1.48

Frequency Missing = 8582

AHB.180\_02.000: Days 5+ drinks, past yr: Time unit

ALC5UPTP	Frequency	Percent
0 Never/None	8618	65.29
1 Per week	546	4.14
2 Per month	411	3.11
3 Per year	3404	25.79
7 Refused	20	0.15
8 Not ascertained	5	0.04
9 Don't know	195	1.48

Frequency Missing = 8582

AHB.180\_02.000: Number of days had 5+ drinks past year

ALC5UPYR	Frequency	Percent
000 Never/none	8618	65.29
001-365 1-365 days	4362	33.05
997 Refused	20	0.15
998 Not ascertained	4	0.03
999 Don't know	195	1.48

Frequency Missing = 8582

AHB.190\_04.000: Total height in inches

AHEIGHT	Frequency	Percent
59-76 59-76 inches	20080	92.19
96 Not available	1301	5.97
97 Refused	57	0.26
98 Not ascertained	280	1.29
99 Don't know	63	0.29

AHB.200\_02.000: Weight without shoes (pounds)

AWEIGHTP	Frequency	Percent
100-299 100-299 pounds	19636	90.15
996 Not available	1301	5.97
997 Refused	369	1.69
998 Not ascertained	257	1.18
999 Don't know	218	1.00

## Unweighted Frequencies

AHB.200\_02.000: Body Mass Index (BMI)

BMI	Frequency	Percent
-----		
0001-9994 00.01-99.94	20862	95.78
9995 99.95+	0	0.00
9999 Unknown	919	4.22

AHB.210\_00.000: Hours of sleep

SLEEP	Frequency	Percent
-----		
01-24 1-24 hours	21348	98.01
97 Refused	39	0.18
98 Not ascertained	255	1.17
99 Don't know	139	0.64

AAU.020\_00.000: Place USUALLY go when sick

AUSUALPL	Frequency	Percent
1 Yes	17956	82.44
2 There is NO place	3286	15.09
3 There is MORE THAN ONE place	259	1.19
7 Refused	3	0.01
8 Not ascertained	277	1.27
9 Don't know	0	0.00

AAU.030\_00.000: Place to go when sick (most often)

APLKIND	Frequency	Percent
1 Clinic or health center	3686	20.24
2 Doctor's office or HMO	13646	74.92
3 Hospital emergency room	212	1.16
4 Hospital outpatient department	315	1.73
5 Some other place	171	0.94
6 Doesn't go to one place most often	181	0.99
7 Refused	1	0.01
8 Not ascertained	1	0.01
9 Don't know	2	0.01

Frequency Missing = 3566

AAU.035\_00.000: USUALLY go there for routine/preventive care

AHCPLROU	Frequency	Percent
1 Yes	16927	93.88
2 No	1092	6.06
7 Refused	2	0.01
8 Not ascertained	3	0.02
9 Don't know	6	0.03

Frequency Missing = 3751

AAU.037\_00.000: Place USUALLY go for routine/preventive care

AHCPLKND	Frequency	Percent
0 Doesn't get preventive care anywhere	2435	50.16
1 Clinic or health center	536	11.04
2 Doctor's office or HMO	1095	22.56
3 Hospital emergency room	91	1.87
4 Hospital outpatient department	59	1.22
5 Some other place	78	1.61
6 Doesn't go to one place most often	261	5.38
7 Refused	5	0.10
8 Not ascertained	281	5.79
9 Don't know	13	0.27

Frequency Missing = 16927

AAU.040\_00.000: Change health care place, past 12 m

AHCCHGYR	Frequency	Percent
1 Yes	1544	8.48
2 No	16659	91.46
7 Refused	4	0.02
8 Not ascertained	4	0.02
9 Don't know	4	0.02

Frequency Missing = 3566

AAU.050\_00.000: Change related to health insurance

AHCCHGHI	Frequency	Percent
1 Yes	440	28.50
2 No	1103	71.44
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.06

Frequency Missing = 20237

AAU.061\_01.000: Couldn't get through on phone, past 12 m

AHCDLYR1	Frequency	Percent
1 Yes	555	2.55
2 No	20915	96.02
7 Refused	7	0.03
8 Not ascertained	285	1.31
9 Don't know	19	0.09

AAU.061\_02.000: Couldn't get appt soon enough, past 12 m

AHCDLYR2	Frequency	Percent
1 Yes	1318	6.05
2 No	20152	92.52
7 Refused	7	0.03
8 Not ascertained	285	1.31
9 Don't know	19	0.09

AAU.061\_03.000: Wait too long in dr's office, past 12 m

AHCDLYR3	Frequency	Percent
1 Yes	1183	5.43
2 No	20285	93.13
7 Refused	7	0.03
8 Not ascertained	286	1.31
9 Don't know	20	0.09

AAU.061\_04.000: Not open when you could go, past 12 m

AHCDLYR4	Frequency	Percent
1 Yes	690	3.17
2 No	20775	95.38
7 Refused	8	0.04
8 Not ascertained	287	1.32
9 Don't know	21	0.10

AAU.061\_05.000: No transportation, past 12 m

AHCDLYR5	Frequency	Percent
1 Yes	466	2.14
2 No	21004	96.43
7 Refused	8	0.04
8 Not ascertained	287	1.32
9 Don't know	16	0.07

AAU.111\_01.000: Can't afford prescription medicine, past 12 m

AHCAFYR1	Frequency	Percent
1 Yes	2198	10.09
2 No	19277	88.50
7 Refused	4	0.02
8 Not ascertained	293	1.35
9 Don't know	9	0.04

AAU.111\_02.000: Can't afford mental health care/counseling, 12 m

AHCAFYR2	Frequency	Percent
1 Yes	666	3.06
2 No	20807	95.53
7 Refused	5	0.02
8 Not ascertained	293	1.35
9 Don't know	10	0.05

AAU.111\_03.000: Can't afford dental care, past 12 m

AHCAFYR3	Frequency	Percent
1 Yes	3203	14.71
2 No	18277	83.91
7 Refused	4	0.02
8 Not ascertained	295	1.35
9 Don't know	2	0.01

AAU.111\_04.000: Can't afford eyeglasses, past 12 m

AHCAFYR4	Frequency	Percent
1 Yes	1846	8.48
2 No	19629	90.12
7 Refused	4	0.02
8 Not ascertained	295	1.35
9 Don't know	7	0.03

AAU.135\_00.000: Time since last saw a dentist

ADNLONG2	Frequency	Percent
0 Never	281	1.29
1 6 months or less	8713	40.00
2 More than 6 mos, but not more than 1 yr ago	3656	16.79
3 More than 1 yr, but not more than 2 yrs ago	2776	12.75
4 More than 2 yrs, but not more than 5 yrs ago	2800	12.86
5 More than 5 years ago	3135	14.39
7 Refused	22	0.10
8 Not ascertained	308	1.41
9 Don't know	90	0.41



AAU.141\_01.000: Seen/talked to mental health professional, past 12 m

AHCSYR1	Frequency	Percent
1 Yes	1636	7.51
2 No	19804	90.92
7 Refused	19	0.09
8 Not ascertained	318	1.46
9 Don't know	4	0.02

AAU.141\_02.000: Seen/talked to eye doctor, past 12 m

AHCSYR2	Frequency	Percent
1 Yes	8319	38.19
2 No	13107	60.18
7 Refused	15	0.07
8 Not ascertained	322	1.48
9 Don't know	18	0.08

AAU.141\_03.000: Seen/talked to foot doctor, past 12 m

AHCSYR3	Frequency	Percent
1 Yes	1593	7.31
2 No	19846	91.12
7 Refused	16	0.07
8 Not ascertained	323	1.48
9 Don't know	3	0.01

AAU.141\_04.000: Seen/talked to a chiropractor, past 12 m

AHCSYR4	Frequency	Percent
1 Yes	1930	8.86
2 No	19505	89.55
7 Refused	16	0.07
8 Not ascertained	324	1.49
9 Don't know	6	0.03

AAU.141\_05.000: Seen/talked to therapist (PT/OT/etc.), past 12 m

AHCSYR5	Frequency	Percent
1 Yes	1866	8.57
2 No	19573	89.86
7 Refused	13	0.06
8 Not ascertained	324	1.49
9 Don't know	5	0.02

AAU.141\_06.000: Seen/talked to a NP/PA/midwife, past 12 m

AHCSYR6	Frequency	Percent
1 Yes	3737	17.16
2 No	17657	81.07
7 Refused	15	0.07
8 Not ascertained	326	1.50
9 Don't know	46	0.21

AAU.200\_00.000: Seen/talked to OB/GYN, past 12 m

AHCSYR7	Frequency	Percent
1 Yes	4851	39.55
2 No	7224	58.89
7 Refused	10	0.08
8 Not ascertained	173	1.41
9 Don't know	9	0.07

Frequency Missing = 9514

AAU.211\_01.000: Seen/talked to a medical specialist, past 12 m

AHCSYR8	Frequency	Percent
1 Yes	5722	26.27
2 No	15699	72.08
7 Refused	18	0.08
8 Not ascertained	330	1.52
9 Don't know	12	0.06

AAU.211\_02.000: Seen/talked to a general doctor, past 12 m

AHCSYR9	Frequency	Percent
1 Yes	14766	67.79
2 No	6663	30.59
7 Refused	10	0.05
8 Not ascertained	330	1.52
9 Don't know	12	0.06

AAU.230\_00.000: Doctor treats both kids and adults

AHCSYR10	Frequency	Percent
1 Yes	7695	52.11
2 No	5690	38.53
7 Refused	4	0.03
8 Not ascertained	0	0.00
9 Don't know	1377	9.33

Frequency Missing = 7015

AAU.240\_00.000: # times in ER/ED, past 12 m

AHERNOY2	Frequency	Percent
00 None	16898	77.58
01 1	2849	13.08
02 2-3	1223	5.61
03 4-5	255	1.17
04 6-7	84	0.39
05 8-9	35	0.16
06 10-12	39	0.18
07 13-15	12	0.06
08 16 or more	21	0.10
97 Refused	12	0.06
98 Not ascertained	334	1.53
99 Don't know	19	0.09

AAU.250\_00.000: Received home care from health professional, past 12 m

AHCHYR	Frequency	Percent
1 Yes	618	2.84
2 No	20817	95.57
7 Refused	7	0.03
8 Not ascertained	336	1.54
9 Don't know	3	0.01

AAU.260\_00.000: # months of home care, past 12 m

AHCHMOYR	Frequency	Percent
01-12 months	604	97.73
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	14	2.27

Frequency Missing = 21163

AAU.270\_00.000: Total number of home visits

AHCHNOY2	Frequency	Percent
-----		
01 1	63	10.19
02 2-3	89	14.40
03 4-5	59	9.55
04 6-7	50	8.09
05 8-9	39	6.31
06 10-12	47	7.61
07 13-15	23	3.72
08 16 or more	224	36.25
97 Refused	1	0.16
98 Not ascertained	0	0.00
99 Don't know	23	3.72

Frequency Missing = 21163

AAU.280\_00.000: Total number of office visits, past 12 m

AHCNOYR2	Frequency	Percent
-----		
00 None	3838	17.62
01 1	3466	15.91
02 2-3	5558	25.52
03 4-5	3157	14.49
04 6-7	1466	6.73
05 8-9	730	3.35
06 10-12	1246	5.72
07 13-15	456	2.09
08 16 or more	1392	6.39
97 Refused	17	0.08
98 Not ascertained	339	1.56
99 Don't know	116	0.53

AAU.290\_00.000: Surgery/surgical procedure, past 12 m

ASRGYR	Frequency	Percent
-----		
1 Yes	2770	12.72
2 No	18654	85.64
7 Refused	9	0.04
8 Not ascertained	341	1.57
9 Don't know	7	0.03

Sample Adult Public Use File (samadult)

AAU Variables

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Unweighted Frequencies

AAU.300\_00.000: # of surgeries, past 12 m

ASRGNOYR	Frequency	Percent
01-94 1-94 times	2769	99.96
95 95+ times	0	0.00
97 Refused	0	0.00
98 Not ascertained	1	0.04
99 Don't know	0	0.00

Frequency Missing = 19011

AAU.305\_00.000: Time since last seen/talked to health professional

AMDLONGR	Frequency	Percent
0 Never	279	1.28
1 6 months or less	14907	68.44
2 More than 6 mos, but not more than 1 yr ago	2905	13.34
3 More than 1 yr, but not more than 2 yrs ago	1555	7.14
4 More than 2 yrs, but not more than 5 yrs ago	1100	5.05
5 More than 5 years ago	653	3.00
7 Refused	10	0.05
8 Not ascertained	347	1.59
9 Don't know	25	0.11

AAU.310\_00.000: Flu shot past 12 m

SHTFLUYR	Frequency	Percent
1 Yes	7266	33.36
2 No	14086	64.67
7 Refused	18	0.08
8 Not ascertained	353	1.62
9 Don't know	58	0.27

AAU.312\_01.000: Month of most recent flu shot

ASHFLU_M	Frequency	Percent
01 January	252	3.47
02 February	134	1.84
03 March	59	0.81
04 April	31	0.43
05 May	28	0.39
06 June	28	0.39
07 July	23	0.32
08 August	81	1.11
09 September	511	7.03
10 October	3517	48.40
11 November	2163	29.77
12 December	351	4.83
97 Refused	9	0.12
98 Not ascertained	0	0.00
99 Don't know	79	1.09

Frequency Missing = 14515

AAU.312\_02.000: Year of most recent flu shot

ASHFLU_Y	Frequency	Percent
Year	7255	99.85
9997 Refused	9	0.12
9998 Not ascertained	1	0.01
9999 Don't know	1	0.01

Frequency Missing = 14515

AAU.315\_00.000: Flu spray past 12 m

SPRFLUYR	Frequency	Percent
1 Yes	55	0.25
2 No	21334	97.95
7 Refused	16	0.07
8 Not ascertained	357	1.64
9 Don't know	19	0.09

AAU.318\_01.000: Month of most recent flu nasal vaccine

ASPFLU_M	Frequency	Percent
01 January	4	7.27
02 February	6	10.91
03 March	0	0.00
04 April	2	3.64
05 May	1	1.82
06 June	1	1.82
07 July	0	0.00
08 August	1	1.82
09 September	5	9.09
10 October	13	23.64
11 November	15	27.27
12 December	7	12.73
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 21726

AAU.318\_02.000: Year of most recent flu nasal vaccine

ASPFLU_Y	Frequency	Percent
Year	55	100.00
9997 Refused	0	0.00
9998 Not ascertained	0	0.00
9999 Don't know	0	0.00

Frequency Missing = 21726

AAU.320\_00.000: Pneumonia shot (EVER)

SHTPNUYR	Frequency	Percent
1 Yes	4199	19.28
2 No	16751	76.91
7 Refused	23	0.11
8 Not ascertained	363	1.67
9 Don't know	445	2.04

AAU.330\_00.000: Ever had chickenpox

APOX	Frequency	Percent
1 Yes	16380	75.20
2 No	4049	18.59
7 Refused	23	0.11
8 Not ascertained	369	1.69
9 Don't know	960	4.41

Sample Adult Public Use File (samadult)

AAU Variables

Tuesday, June 16, 2009

Unweighted Frequencies

AAU.340\_00.000: Chickenpox, past 12 m

APOX12MO	Frequency	Percent
1 Yes	58	0.35
2 No	16321	99.64
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.01

Frequency Missing = 5401

AAU.350\_00.000: Ever had hepatitis

AHEP	Frequency	Percent
1 Yes	699	3.21
2 No	20629	94.71
7 Refused	21	0.10
8 Not ascertained	375	1.72
9 Don't know	57	0.26

AAU.360\_00.000: Ever lived w/ someone w/ hepatitis

AHEPLIV	Frequency	Percent
1 Yes	868	4.12
2 No	19724	93.56
7 Refused	22	0.10
8 Not ascertained	377	1.79
9 Don't know	91	0.43

Frequency Missing = 699

AAU.370\_00.000: Hepatitis B vaccine (EVER)

SHTHEPB	Frequency	Percent
1 Yes	5926	27.21
2 No	14497	66.56
7 Refused	22	0.10
8 Not ascertained	382	1.75
9 Don't know	954	4.38



AAU.380\_00.000: # doses of hepatitis B vaccine received

SHEPDOS	Frequency	Percent
1 Received at least 3 doses	4824	81.40
2 Received less than 3 doses	724	12.22
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	377	6.36

Frequency Missing = 15855

AAU.390\_00.010: Hepatitis A vaccine (EVER)

SHTHEPA	Frequency	Percent
1 Yes	2048	9.40
2 No	17944	82.38
7 Refused	22	0.10
8 Not ascertained	388	1.78
9 Don't know	1379	6.33

AAU.400\_00.010: # shots of hepatitis A vaccine received

SHEPANUM	Frequency	Percent
01-95 shots	1385	67.63
96 Received all shots	210	10.25
97 Refused	2	0.10
98 Not ascertained	0	0.00
99 Don't know	451	22.02

Frequency Missing = 19733

AAU.410\_00.010: Ever had the Zoster or Shingles vaccine?

SHINGLES	Frequency	Percent
1 Yes	458	4.71
2 No	8965	92.21
7 Refused	12	0.12
8 Not ascertained	182	1.87
9 Don't know	105	1.08

Frequency Missing = 12059

AAU.420\_00.010: Tetanus shot in the past 10 years?

SHTTD	Frequency	Percent
1 Yes	12006	55.12
2 No	8474	38.91
7 Refused	28	0.13
8 Not ascertained	397	1.82
9 Don't know	876	4.02

AAU.430\_00.010: Tetanus shot given in 2005 or later?

SHTTD05	Frequency	Percent
1 Yes	5332	44.41
2 No	6199	51.63
7 Refused	0	0.00
8 Not ascertained	2	0.02
9 Don't know	473	3.94

Frequency Missing = 9775

AAU.440\_00.010: Vaccine included pertussis/whooping cough

SHTTDAP	Frequency	Percent
1 Yes-included pertussis	690	15.25
2 No-did not include pertussis	646	14.28
3 Doctor did not say	2662	58.83
7 Refused	0	0.00
8 Not ascertained	1	0.02
9 Don't know	526	11.62

Frequency Missing = 17256

AAU.450\_00.010: Had any kind of chronic/long-term liver condition

LIVEV	Frequency	Percent
1 Yes	283	1.30
2 No	21058	96.68
7 Refused	21	0.10
8 Not ascertained	401	1.84
9 Don't know	18	0.08

AAU.460\_00.010: Ever traveled outside USA since 1995 (Excluding  
Europe, Japan, Australia, New Zealand, and Canada)

TRAVEL	Frequency	Percent
1 Yes	6273	28.80
2 No	15045	69.07
7 Refused	39	0.18
8 Not ascertained	414	1.90
9 Don't know	10	0.05

AOH.010\_00.000: Describe condition of your mouth

OCOND	Frequency	Percent
1 Very good	6642	30.49
2 Good	9060	41.60
3 Fair	3954	18.15
4 Poor	1620	7.44
7 Refused	28	0.13
8 Not ascertained	442	2.03
9 Don't know	35	0.16

AOH.020\_00.000: Condition of mouth compared to others your age

OBTWS	Frequency	Percent
1 Better	6432	29.53
2 Same	10835	49.75
3 Not as good	3279	15.05
7 Refused	35	0.16
8 Not ascertained	450	2.07
9 Don't know	750	3.44

AOH.030\_00.000: Self-conscious or embarrassed by teeth, mouth, dentures

OEMB	Frequency	Percent
1 Often	988	4.54
2 Sometimes	1938	8.90
3 Rarely	1851	8.50
4 Never	16464	75.59
7 Refused	36	0.17
8 Not ascertained	457	2.10
9 Don't know	47	0.22

AOH.040\_01.000: Hours work/school missed for emergency dental care, past 6 m.

OREAS_1	Frequency	Percent
01 None or less than 1 hour	5405	62.03
02 1 hour, less than 3 hours	176	2.02
03 3 hours, less than 5 hours	66	0.76
04 5 hours, less than 7 hours	39	0.45
05 7 or more hours	99	1.14
06 Doesn't go to work or school	1122	12.88
07 Did not have this type of dental care	1728	19.83
97 Refused	8	0.09
98 Not ascertained	60	0.69
99 Don't know	10	0.11

Frequency Missing = 13068

## Sample Adult Public Use File (samadult)

AOH Variables

Tuesday, June 16, 2009

Unweighted Frequencies

AOH.040\_02.000: Hours work/school missed for  
routine dental/orthodontic care, past 6 m.

OREAS_2	Frequency	Percent
01 None or less than 1 hour	5394	61.91
02 1 hour, less than 3 hours	952	10.93
03 3 hours, less than 5 hours	267	3.06
04 5 hours, less than 7 hours	69	0.79
05 7 or more hours	181	2.08
06 Doesn't go to work or school	1258	14.44
07 Did not have this type of dental care	509	5.84
97 Refused	9	0.10
98 Not ascertained	62	0.71
99 Don't know	12	0.14

Frequency Missing = 13068

AOH.040\_03.000: Hours work/school missed for tooth  
whitening/cosmetic procedures, past 6 m.

OREAS_3	Frequency	Percent
01 None to less than 1 hour	5589	64.15
02 1 hour, less than 3 hours	96	1.10
03 3 hours, less than 5 hours	13	0.15
04 5 hours, less than 7 hours	6	0.07
05 7 or more hours	9	0.10
06 Doesn't go to work or school	1179	13.53
07 Did not have this type of dental care	1741	19.98
97 Refused	10	0.11
98 Not ascertained	63	0.72
99 Don't know	7	0.08

Frequency Missing = 13068

AOH.040\_04.000: Hours work/school missed for taking  
someone else for dental care, past 6 m.

OREAS_4	Frequency	Percent
01 None to less than 1 hour	12988	59.63
02 1 hour, less than 3 hours	512	2.35
03 3 hours, less than 5 hours	224	1.03
04 5 hours, less than 7 hours	83	0.38
05 7 or more hours	134	0.62
06 Doesn't go to work or school	2805	12.88
07 Did not have this type of dental care	4513	20.72
97 Refused	33	0.15
98 Not ascertained	469	2.15
99 Don't know	20	0.09

AOH.050\_01.000: Problem with toothache or sensitive teeth, past 6 m.

OPROB_01	Frequency	Percent
1 Yes	4655	23.69
2 No	14556	74.08
7 Refused	29	0.15
8 Not ascertained	400	2.04
9 Don't know	9	0.05

Frequency Missing = 2132

AOH.050\_02.000: Problem with bleeding gums, past 6 m.

OPROB_02	Frequency	Percent
1 Yes	2158	10.98
2 No	17049	86.77
7 Refused	31	0.16
8 Not ascertained	401	2.04
9 Don't know	10	0.05

Frequency Missing = 2132

AOH.050\_03.000: Problem with crooked teeth, past 6 m.

OPROB_03	Frequency	Percent
1 Yes	2471	12.58
2 No	16738	85.18
7 Refused	31	0.16
8 Not ascertained	402	2.05
9 Don't know	7	0.04

Frequency Missing = 2132

AOH.050\_04.000: Problem with broken/missing teeth, past 6 m.

OPROB_04	Frequency	Percent
1 Yes	3513	17.88
2 No	15697	79.89
7 Refused	31	0.16
8 Not ascertained	402	2.05
9 Don't know	6	0.03

Frequency Missing = 2132

AOH.050\_05.000: Problem with stained/discolored teeth, past 6 m.

OPROB_05	Frequency	Percent
1 Yes	3863	19.66
2 No	15337	78.05
7 Refused	30	0.15
8 Not ascertained	403	2.05
9 Don't know	16	0.08

Frequency Missing = 2132

AOH.050\_06.000: Problem with loose teeth not injury related, past 6 m.

OPROB_06	Frequency	Percent
1 Yes	825	4.20
2 No	18376	93.52
7 Refused	31	0.16
8 Not ascertained	407	2.07
9 Don't know	10	0.05

Frequency Missing = 2132

AOH.050\_07.000: Problem with broken/missing fillings, past 6 m.

OPROB_07	Frequency	Percent
1 Yes	2265	11.53
2 No	16919	86.11
7 Refused	31	0.16
8 Not ascertained	408	2.08
9 Don't know	26	0.13

Frequency Missing = 2132

AOH.055\_01.000: Problem with pain in your jaw joint, past 6 m.

OPROB_08	Frequency	Percent
1 Yes	1348	6.19
2 No	19886	91.30
7 Refused	41	0.19
8 Not ascertained	493	2.26
9 Don't know	13	0.06

AOH.055\_02.000: Problem with sores in your mouth, past 6 m.

OPROB_09	Frequency	Percent
1 Yes	1058	4.86
2 No	20175	92.63
7 Refused	41	0.19
8 Not ascertained	494	2.27
9 Don't know	13	0.06

AOH.055\_03.000: Problem with difficulty eating or chewing, past 6 m.

OPROB_10	Frequency	Percent
1 Yes	1762	8.09
2 No	19473	89.40
7 Refused	41	0.19
8 Not ascertained	494	2.27
9 Don't know	11	0.05

AOH.055\_04.000: Problem with bad breath, past 6 m.

OPROB_11	Frequency	Percent
1 Yes	1951	8.96
2 No	19173	88.03
7 Refused	43	0.20
8 Not ascertained	494	2.27
9 Don't know	120	0.55

AOH.055\_05.000: Problem with dry mouth, past 6 m.

OPROB_12	Frequency	Percent
1 Yes	2445	11.23
2 No	18779	86.22
7 Refused	42	0.19
8 Not ascertained	495	2.27
9 Don't know	20	0.09

AOH.060\_00.000: Saw either dentist or medical  
doctor for dental problem, past 6 m.

ODENT1	Frequency	Percent
1 Yes	3620	35.26
2 No	6643	64.70
7 Refused	0	0.00
8 Not ascertained	1	0.01
9 Don't know	3	0.03

Frequency Missing = 11514



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Sample Adult Public Use File (samadult)  
AOH Variables  
Unweighted Frequencies

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AOH.070\_00.000: Which one seen, a dentist or a medical doctor, past 6 m.

ODENT2	Frequency	Percent
1 Dentist	3398	93.87
2 Doctor	111	3.07
3 Both	111	3.07
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 18161

AOH.080\_01.000: Not important to see dentist for problem, past 6 m.

ONODEN_1	Frequency	Percent
1 Yes	1647	24.39
2 No	5073	75.11
7 Refused	6	0.09
8 Not ascertained	1	0.01
9 Don't know	27	0.40

Frequency Missing = 15027

AOH.080\_02.000: Dental problem went away, past 6 m.

ONODEN_2	Frequency	Percent
1 Yes	1646	24.37
2 No	5079	75.20
7 Refused	8	0.12
8 Not ascertained	1	0.01
9 Don't know	20	0.30

Frequency Missing = 15027

AOH.080\_03.000: Couldn't afford treatment/  
no insurance for dental problem, past 6 m.

ONODEN_3	Frequency	Percent
1 Yes	2700	39.98
2 No	4032	59.70
7 Refused	6	0.09
8 Not ascertained	1	0.01
9 Don't know	15	0.22

Frequency Missing = 15027

AOH.080\_04.000: No transportation to dentist, past 6 m.

ONODEN_4	Frequency	Percent
1 Yes	209	3.09
2 No	6528	96.65
7 Refused	5	0.07
8 Not ascertained	1	0.01
9 Don't know	11	0.16

Frequency Missing = 15027

AOH.080\_05.000: Afraid to see dentist for problems, past 6 m.

ONODEN_5	Frequency	Percent
1 Yes	646	9.56
2 No	6090	90.17
7 Refused	5	0.07
8 Not ascertained	2	0.03
9 Don't know	11	0.16

Frequency Missing = 15027

AOH.080\_06.000: Waiting for dental appointment, past 6 m.

ONODEN_6	Frequency	Percent
1 Yes	297	4.40
2 No	6439	95.34
7 Refused	5	0.07
8 Not ascertained	2	0.03
9 Don't know	11	0.16

Frequency Missing = 15027

AOH.080\_07.000: Didn't think dentist could fix problem, past 6 m.

ONODEN_7	Frequency	Percent
1 Yes	451	6.68
2 No	6271	92.85
7 Refused	5	0.07
8 Not ascertained	2	0.03
9 Don't know	25	0.37

Frequency Missing = 15027

AOH.090\_01.000: Dental problem interfere with work or school

OINT_1	Frequency	Percent
-----		
1 Yes	362	3.53
2 No	7238	70.50
3 Doesn't go to work or school	2661	25.92
7 Refused	1	0.01
8 Not ascertained	3	0.03
9 Don't know	2	0.02

Frequency Missing = 11514

AOH.090\_02.000: Dental problem interfere with sleeping

OINT_2	Frequency	Percent
-----		
1 Yes	991	9.65
2 No	9262	90.21
7 Refused	3	0.03
8 Not ascertained	4	0.04
9 Don't know	7	0.07

Frequency Missing = 11514

AOH.090\_03.000: Dental problem interfere with social activities

OINT_3	Frequency	Percent
-----		
1 Yes	615	5.99
2 No	9638	93.87
7 Refused	3	0.03
8 Not ascertained	5	0.05
9 Don't know	6	0.06

Frequency Missing = 11514

AOH.090\_04.000: Dental problem interfere with usual activities at home

OINT_4	Frequency	Percent
-----		
1 Yes	454	4.42
2 No	9802	95.47
7 Refused	3	0.03
8 Not ascertained	6	0.06
9 Don't know	2	0.02

Frequency Missing = 11514

AOH.100\_00.000: Heard of exam for oral or mouth cancer

OCEXAM	Frequency	Percent
1 Yes	7323	33.62
2 No	13687	62.84
7 Refused	37	0.17
8 Not ascertained	513	2.36
9 Don't know	221	1.01

AOH.110\_00.000: Had exam for oral cancer checking tongue/cheeks

OCTONG	Frequency	Percent
1 Yes	4517	20.74
2 No	16407	75.33
7 Refused	42	0.19
8 Not ascertained	515	2.36
9 Don't know	300	1.38

AOH.120\_00.000: Had exam for oral cancer checking neck

OCNECK	Frequency	Percent
1 Yes	4561	20.94
2 No	16225	74.49
7 Refused	42	0.19
8 Not ascertained	517	2.37
9 Don't know	436	2.00

AOH.130\_00.000: Most recent oral cancer exam

OCEXWHEN	Frequency	Percent
1 Within past year	3644	62.09
2 Between 1 and 3 years ago	1364	23.24
3 Over 3 years ago	801	13.65
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	60	1.02

Frequency Missing = 15912

AOH.140\_00.000: Oral cancer exam routine or because of specific problem

OEXCHECK	Frequency	Percent
1 Part of routine check-up	4738	94.61
2 For a specific problem	266	5.31
7 Refused	0	0.00
8 Not ascertained	2	0.04
9 Don't know	2	0.04

Frequency Missing = 16773

AOH.150\_00.000: Type of health care professional  
performed most recent oral cancer exam

OEXPROF	Frequency	Percent
1 Doctor/Physician	1187	23.70
2 Nurse/nurse practitioner	37	0.74
3 Dentists (include oral surgeons orthodontists)	3407	68.03
4 Dental hygienist	356	7.11
5 Other	13	0.26
7 Refused	0	0.00
8 Not ascertained	3	0.06
9 Don't know	5	0.10

Frequency Missing = 16773

ADS.010\_00.000: Donated blood since March 1985

BLDGV	Frequency	Percent
1 Yes	5248	24.09
2 No	15873	72.88
7 Refused	45	0.21
8 Not ascertained	532	2.44
9 Don't know	83	0.38

ADS.020\_00.000: Donated blood past 12 months

BLDG12M	Frequency	Percent
1 Yes	1116	21.27
2 No	4125	78.60
7 Refused	0	0.00
8 Not ascertained	1	0.02
9 Don't know	6	0.11

Frequency Missing = 16533

ADS.040\_00.000: Ever been tested for HIV

HIVTST	Frequency	Percent
1 Yes	8381	38.48
2 No	12364	56.77
7 Refused	73	0.34
8 Not ascertained	547	2.51
9 Don't know	416	1.91

ADS.050\_00.000: Reason why you have not been tested for HIV/AIDS

WHYTST_R	Frequency	Percent
01 It's unlikely you've been exposed to HIV	9344	75.57
02 You were afraid to find out if you were HIV positive (that you had HIV)	38	0.31
03 You didn't want to think about HIV or about being HIV positive	69	0.56
04 You were worried your name would be reported to the government if you tested positive	5	0.04
05 You didn't know where to get tested	45	0.36
06 You don't like needles	49	0.40
07 You were afraid of losing job, insurance, housing, friends, family, if people knew you were positive for AIDS infection	8	0.06
08 Some other reason	101	0.82
09 No particular reason	2608	21.09
97 Refused	24	0.19
98 Not ascertained	6	0.05
99 Don't know	67	0.54

Frequency Missing = 9417

## ADS.060\_01.000: Month of last test for HIV

TST12M_M	Frequency	Percent
01 January	457	5.45
02 February	403	4.81
03 March	505	6.03
04 April	391	4.67
05 May	372	4.44
06 June	464	5.54
07 July	385	4.59
08 August	374	4.46
09 September	290	3.46
10 October	348	4.15
11 November	317	3.78
12 December	236	2.82
96 Time period format	1964	23.43
97 Refused	44	0.52
98 Not ascertained	0	0.00
99 Don't know	1831	21.85

Frequency Missing = 13400

## ADS.060\_02.000: Year of last test for HIV

TST12M_Y	Frequency	Percent
1985-2009	6090	72.66
9996 Time period format	1964	23.43
9997 Refused	0	0.00
9998 Not ascertained	68	0.81
9999 Don't know	259	3.09

Frequency Missing = 13400

## ADS.061\_00.000: Time period of most recent HIV test

TIMETST	Frequency	Percent
1 6 months or less	68	3.00
2 More than 6 months but not more than 1 year ago	121	5.33
3 More than 1 year, but not more than 2 years ago	242	10.66
4 More than 2 years, but not more than 5 years ago	572	25.20
5 More than 5 years ago	1217	53.61
7 Refused	0	0.00
8 Not ascertained	16	0.70
9 Don't know	34	1.50

Frequency Missing = 19511

## ADS.065\_00.000: Main reason for last HIV test

REATST_C	Frequency	Percent
01 Someone suggested you should be tested	461	5.50
02 You might have been exposed through sex or drug use	361	4.31
03 You might have been exposed through your work or at work	257	3.07
04 You just wanted to find out if you were infected or not	1029	12.28
05 For part of a routine medical check-up, or for hospitalization or surgical procedure	2598	31.00
06 You were sick or had a medical problem	169	2.02
07 You were pregnant or delivered a baby	1268	15.13
08 For health or life insurance coverage	434	5.18
09 For military induction, separation, or military service	262	3.13
10 For immigration	285	3.40
11 For marriage license or to get married	270	3.22
12 You were concerned you could give HIV to someone	14	0.17
13 You wanted medical care or new treatments if you tested positive	5	0.06
14 Some other reason	465	5.55
15 No particular reason	448	5.35
97 Refused	24	0.29
98 Not ascertained	1	0.01
99 Don't know	30	0.36

Frequency Missing = 13400

## ADS.066\_00.000: Who suggested you should be tested

REASWHOR	Frequency	Percent
1 Doctor, nurse or other health care professional	254	55.10
2 Sex partner	72	15.62
3 Someone at health department	24	5.21
4 Family member or friend	72	15.62
5 Other	34	7.38
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	1.08

Frequency Missing = 21320



## ADS.070\_00.000: Location of last HIV test

LASTST_C	Frequency	Percent
01 Private doctor/HMO	4347	51.87
02 AIDS clinic/counseling/testing site	432	5.15
03 Hospital, emergency room, outpatient clinic	1446	17.25
04 Other type of clinic	581	6.93
05 Public health department	556	6.63
06 At home	244	2.91
07 Drug treatment facility	13	0.16
08 Military induction or military service site	290	3.46
09 Immigration site	88	1.05
10 In a correctional facility (jail or prison)	60	0.72
11 Other location	239	2.85
97 Refused	19	0.23
98 Not ascertained	2	0.02
99 Don't know	64	0.76

Frequency Missing = 13400

## ADS.072\_00.000: Type of clinic for last HIV test

CLNTYP_C	Frequency	Percent
01 Family planning clinic	121	20.83
02 Prenatal clinic	31	5.34
03 Tuberculosis clinic	0	0.00
04 STD clinic	8	1.38
05 Community health clinic	242	41.65
06 Clinic run by employer or insurance company	39	6.71
07 Other	126	21.69
97 Refused	2	0.34
98 Not ascertained	0	0.00
99 Don't know	12	2.07

Frequency Missing = 21200

## ADS.074\_00.000: Who administered the test

WHOADM	Frequency	Percent
1 Nurse or health worker	224	91.80
2 Self-sampling kit	20	8.20
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21537

ADS.080\_00.000: Gave your first and last names

GIVNAM	Frequency	Percent
1 Yes	7637	91.12
2 No	538	6.42
7 Refused	10	0.12
8 Not ascertained	3	0.04
9 Don't know	193	2.30

Frequency Missing = 13400

ADS.110\_00.000: HIV test in the next 12 months

EXTST12M	Frequency	Percent
1 Yes	2144	9.84
2 No	18642	85.59
7 Refused	77	0.35
8 Not ascertained	557	2.56
9 Don't know	361	1.66

ADS.140\_00.001: Chances of getting AIDS virus

CHNSADSP	Frequency	Percent
1 High/Already have HIV/AIDS	147	0.67
2 Medium	343	1.57
3 Low	4563	20.95
4 None	15868	72.85
7 Refused	79	0.36
8 Not ascertained	559	2.57
9 Don't know	222	1.02

ADS.150\_00.000: Are any of these statements true

STMTRU	Frequency	Percent
1 Yes, at least one statement is true	684	3.14
2 No, none of these statements are true	20089	92.23
7 Refused	295	1.35
8 Not ascertained	569	2.61
9 Don't know	144	0.66

ADS.160\_00.000: Had STD other than HIV/AIDS, past 5 yrs

STD	Frequency	Percent
-----		
1 Yes	403	3.34
2 No	11199	92.87
7 Refused	110	0.91
8 Not ascertained	315	2.61
9 Don't know	32	0.27

Frequency Missing = 9722

ADS.170\_00.000: Saw a doctor or other health professional

STDDOC	Frequency	Percent
-----		
1 Yes	382	94.79
2 No	21	5.21
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21378

ADS.180\_00.000: Place where checked

STDWHER	Frequency	Percent
-----		
1 Private doctor	226	59.16
2 Family planning clinic	50	13.09
3 STD clinic	24	6.28
4 Emergency room	22	5.76
5 Health department	41	10.73
6 Some other place	18	4.71
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.26

Frequency Missing = 21399

ADS.200\_00.000: Ever heard of tuberculosis

TBHRD	Frequency	Percent
-----		
1 Yes	18751	86.09
2 No	2360	10.84
7 Refused	46	0.21
8 Not ascertained	584	2.68
9 Don't know	40	0.18

ADS.210\_00.000: Ever personally known anyone who had TB

TBKNOW	Frequency	Percent
1 Yes	4048	21.59
2 No	14609	77.91
7 Refused	10	0.05
8 Not ascertained	0	0.00
9 Don't know	84	0.45

Frequency Missing = 3030

ADS.220\_00.000: How much do you know about TB

TB	Frequency	Percent
1 A lot	1976	10.54
2 Some	4405	23.49
3 A little	7979	42.55
4 Nothing	4325	23.07
7 Refused	9	0.05
8 Not ascertained	1	0.01
9 Don't know	56	0.30

Frequency Missing = 3030

ADS.230\_01.000: Breathing air around person sick with TB

TBSPRD1	Frequency	Percent
1 Mentioned	10255	71.41
2 Not mentioned	2312	16.10
7 Refused	12	0.08
8 Not ascertained	2	0.01
9 Don't know	1779	12.39

Frequency Missing = 7421

ADS.230\_02.000: Sharing eating/drinking utensils

TBSPRD2	Frequency	Percent
1 Mentioned	4812	33.51
2 Not mentioned	7755	54.00
7 Refused	12	0.08
8 Not ascertained	2	0.01
9 Don't know	1779	12.39

Frequency Missing = 7421

ADS.230\_03.000: Through semen/vaginal secretions (sex)

TBSPRD3	Frequency	Percent
-----		
1 Mentioned	1590	11.07
2 Not mentioned	10977	76.44
7 Refused	12	0.08
8 Not ascertained	2	0.01
9 Don't know	1779	12.39

Frequency Missing = 7421

ADS.230\_04.000: From smoking

TBSPRD4	Frequency	Percent
-----		
1 Mentioned	856	5.96
2 Not mentioned	11711	81.55
7 Refused	12	0.08
8 Not ascertained	2	0.01
9 Don't know	1779	12.39

Frequency Missing = 7421

ADS.230\_05.000: From mosquito or other insect bites

TBSPRD5	Frequency	Percent
-----		
1 Mentioned	936	6.52
2 Not mentioned	11631	81.00
7 Refused	12	0.08
8 Not ascertained	2	0.01
9 Don't know	1779	12.39

Frequency Missing = 7421

ADS.230\_06.000: Other

TBSPRD6	Frequency	Percent
-----		
1 Mentioned	665	4.63
2 Not mentioned	11902	82.88
7 Refused	12	0.08
8 Not ascertained	2	0.01
9 Don't know	1779	12.39

Frequency Missing = 7421

Sample Adult Public Use File (samadult)

ADS Variables

Tuesday, June 16, 2009

Unweighted Frequencies

ADS.240\_00.000: Can TB be cured

TBCURED	Frequency	Percent
1 Yes	7029	48.95
2 No	5295	36.87
7 Refused	5	0.03
8 Not ascertained	3	0.02
9 Don't know	2028	14.12

Frequency Missing = 7421

ADS.250\_00.000: Chances of getting TB

TBCHANC	Frequency	Percent
1 High	222	1.19
2 Medium	920	4.92
3 Low	7546	40.39
4 None	8993	48.13
5 Already have TB	88	0.47
7 Refused	6	0.03
8 Not ascertained	5	0.03
9 Don't know	905	4.84

Frequency Missing = 3096

ADS.260\_00.000: Ashamed if you/family diagnosed with TB

TBSHAME	Frequency	Percent
1 Yes	595	3.18
2 No	17798	95.25
7 Refused	4	0.02
8 Not ascertained	8	0.04
9 Don't know	280	1.50

Frequency Missing = 3096

ADS.270\_00.000: Spent 24+ hrs living in street, shelter, jail/prison

HOMELESS	Frequency	Percent
1 Yes	1296	5.95
2 No	19814	90.97
7 Refused	52	0.24
8 Not ascertained	596	2.74
9 Don't know	23	0.11

NAF.020\_00.000: Stay in shade on warm sunny day

SUN1_SHA	Frequency	Percent
1 Always	2033	9.33
2 Most of the time	4580	21.03
3 Sometimes	6990	32.09
4 Rarely	3263	14.98
5 Never	2609	11.98
6 Don't go out in the sun	1512	6.94
7 Refused	69	0.32
8 Not ascertained	656	3.01
9 Don't know	69	0.32

NAF.022\_00.000: Wear baseball cap/visor on warm sunny day

SUN1_CAP	Frequency	Percent
1 Always	3577	16.42
2 Most of the time	2899	13.31
3 Sometimes	3810	17.49
4 Rarely	2074	9.52
5 Never	7220	33.15
6 Don't go out in the sun	1432	6.57
7 Refused	73	0.34
8 Not ascertained	660	3.03
9 Don't know	36	0.17

NAF.023\_00.000: Wear wide-brimmed hat on warm sunny day

SUN1_HAT	Frequency	Percent
1 Always	1508	6.92
2 Most of the time	1483	6.81
3 Sometimes	2894	13.29
4 Rarely	2332	10.71
5 Never	11356	52.14
6 Don't go out in the sun	1436	6.59
7 Refused	76	0.35
8 Not ascertained	661	3.03
9 Don't know	35	0.16

NAF.024\_00.000: Wear long sleeved shirt on warm sunny day

SUN2_LGS	Frequency	Percent
1 Always	1170	5.37
2 Most of the time	1387	6.37
3 Sometimes	3837	17.62
4 Rarely	3325	15.27
5 Never	9838	45.17
6 Don't go out in the sun	1444	6.63
7 Refused	78	0.36
8 Not ascertained	661	3.03
9 Don't know	41	0.19

NAF.025\_00.000: Wear long clothing to ankles on warm sunny day

SUN2_LGP	Frequency	Percent
1 Always	3531	16.21
2 Most of the time	2953	13.56
3 Sometimes	4686	21.51
4 Rarely	2297	10.55
5 Never	6092	27.97
6 Don't go out in the sun	1440	6.61
7 Refused	78	0.36
8 Not ascertained	662	3.04
9 Don't know	42	0.19

NAF.026\_00.000: Use sunscreen on warm sunny day

SUN2_SCR	Frequency	Percent
1 Always	3578	16.43
2 Most of the time	2702	12.41
3 Sometimes	4159	19.09
4 Rarely	1819	8.35
5 Never	7390	33.93
6 Don't go out in the sun	1357	6.23
7 Refused	77	0.35
8 Not ascertained	662	3.04
9 Don't know	37	0.17

NAF.027\_00.000: SPF of sunscreen used most often

SPF	Frequency	Percent
01-50 1-50	10822	88.29
96 More than one, different ones, other	44	0.36
97 Refused	5	0.04
98 Not ascertained	2	0.02
99 Don't know	1385	11.30

Frequency Missing= 9523



NAF.028\_00.000: SPF number of usual sunscreen

SPFSCALE	Frequency	Percent
1-14	258	17.99
2 15-50	590	41.14
7 Refused	3	0.21
8 Not ascertained	0	0.00
9 Don't know	583	40.66

Frequency Missing = 20347

NAF.033\_00.000: Number of times used tanning device in past year

SNNUM	Frequency	Percent
000 None	18015	82.71
001-365 1-365 times	3010	13.82
997 Refused	61	0.28
998 Not ascertained	666	3.06
999 Don't know	29	0.13

NAF.130\_00.000: Ever had Pap smear test

PAPHAD	Frequency	Percent
1 Yes	10972	89.44
2 No	789	6.43
7 Refused	58	0.47
8 Not ascertained	385	3.14
9 Don't know	63	0.51

Frequency Missing = 9514

NAF.140\_00.000: Number of Pap smears, last 6 years

PAP6YR	Frequency	Percent
00 None	1304	11.88
01-94 1-94 times	9385	85.54
95 95+ times	3	0.03
97 Refused	27	0.25
98 Not ascertained	4	0.04
99 Don't know	249	2.27

Frequency Missing = 10809

2008 National Health Interview Survey (NHIS)  
Sample Adult Public Use File (samadult)

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NAF Variables Tuesday, June 16, 2009  
Unweighted Frequencies

NAF.150\_01.000: Month of most recent Pap smear test

RPAP1_MT	Frequency	Percent
01 January	816	7.44
02 February	656	5.98
03 March	691	6.30
04 April	586	5.34
05 May	537	4.89
06 June	633	5.77
07 July	547	4.99
08 August	549	5.00
09 September	483	4.40
10 October	650	5.92
11 November	562	5.12
12 December	388	3.54
96 Time period format	1840	16.77
97 Refused	61	0.56
98 Not ascertained	9	0.08
99 Don't know	1964	17.90

Frequency Missing = 10809

NAF.150\_02.000: Year of most recent Pap smear test

RPAP1_YR	Frequency	Percent
1880-2009	8415	76.70
9996 Time period format	1840	16.77
9997 Refused	64	0.58
9998 Not ascertained	9	0.08
9999 Don't know	644	5.87

Frequency Missing = 10809

NAF.160\_01.000: Time ago date of Pap smear exam: # of units

RPAP1N	Frequency	Percent
01-94 1 - 94	1712	93.04
95 95+	8	0.43
97 Refused	5	0.27
98 Not ascertained	0	0.00
99 Don't know	115	6.25

Frequency Missing = 19941

NAF.160\_02.000: Time ago date of Pap smear: Time unit

RPAP1T	Frequency	Percent
1 Days ago	7	0.38
2 Weeks ago	7	0.38
3 Months ago	215	11.68
4 Years ago	1488	80.87
7 Refused	5	0.27
8 Not ascertained	0	0.00
9 Don't know	118	6.41

Frequency Missing = 19941

NAF.165\_00.000: Most recent Pap smear, time categories

RPAP2CA	Frequency	Percent
1 A year ago or less	478	13.10
2 More than 1 year but not more than 2 years	636	17.42
3 More than 2 years but not more than 3 years	565	15.48
4 More than 3 years but not more than 5 years	490	13.42
5 Over 5 years ago	1351	37.01
7 Refused	25	0.68
8 Not ascertained	10	0.27
9 Don't know	95	2.60

Frequency Missing = 18131

NAF.170\_00.000: Reason for most recent Pap smear

PAPREAS	Frequency	Percent
1 Part of a routine exam	10240	93.33
2 Because of a problem	507	4.62
3 Other reason	165	1.50
7 Refused	17	0.15
8 Not ascertained	12	0.11
9 Don't know	31	0.28

Frequency Missing = 10809

NAF.180\_00.000: Ever had abnormal Pap smear results

PAPABN	Frequency	Percent
1 Yes	2285	20.83
2 No	8609	78.46
7 Refused	19	0.17
8 Not ascertained	14	0.13
9 Don't know	45	0.41

Frequency Missing = 10809

## NAF.210\_00.000: Reason why no Pap smear

PAPNOT	Frequency	Percent
01 No reason/never thought about it	826	26.93
02 Didn't need/Didn't know I needed this type of test	334	10.89
03 Doctor didn't order it/didn't say I needed it	400	13.04
04 Haven't had any problems	233	7.60
05 Put it off/Didn't get around to it	175	5.71
06 Too expensive/No insurance/Cost	272	8.87
07 Too painful, unpleasant, or embarrassing	51	1.66
08 Had hysterectomy	512	16.69
09 Don't have doctor	85	2.77
10 Had an HPV DNA test	1	0.03
11 Other	141	4.60
97 Refused	5	0.16
98 Not ascertained	2	0.07
99 Don't know	30	0.98

Frequency Missing = 18714

## NAF.215\_00.000: MD recommended Pap smear in the last year

MDRECPAP	Frequency	Percent
1 Yes	6222	55.24
2 No	4521	40.14
3 Did not see a doctor in the past 12 months	448	3.98
7 Refused	14	0.12
8 Not ascertained	3	0.03
9 Don't know	55	0.49

Frequency Missing = 10518

## NAF.216\_00.000: When next Pap smear/test will be done

PAPWHEN	Frequency	Percent
01 A year or less from now	6915	63.02
02 1-3 years from now	1583	14.43
03 3-5 years from now	161	1.47
04 More than 5 years from now	52	0.47
05 When doctor recommends it	629	5.73
06 Never, had HPV DNA test	11	0.10
07 Never, had HPV vaccine	5	0.05
08 Never, other reason	950	8.66
97 Refused	25	0.23
98 Not ascertained	14	0.13
99 Don't know	627	5.71

Frequency Missing = 10809

NAF.220\_00.000: Ever had a hysterectomy

HYST	Frequency	Percent
1 Yes	2392	19.50
2 No	9361	76.31
7 Refused	80	0.65
8 Not ascertained	404	3.29
9 Don't know	30	0.24

Frequency Missing = 9514

NAF.221\_00.000: Ever heard of HPV

HPVHRD	Frequency	Percent
1 Yes	9861	56.88
2 No	6766	39.03
7 Refused	61	0.35
8 Not ascertained	561	3.24
9 Don't know	88	0.51

Frequency Missing = 4444

NAF.222\_00.000: Can HPV cause cervical cancer

HPVCAUS	Frequency	Percent
1 Yes	7895	80.06
2 No	560	5.68
7 Refused	3	0.03
8 Not ascertained	6	0.06
9 Don't know	1397	14.17

Frequency Missing = 11920

NAF.223\_00.000: Is HPV spread through sexual contact

HPVSEXCN	Frequency	Percent
1 Yes	6934	70.32
2 No	1407	14.27
7 Refused	5	0.05
8 Not ascertained	8	0.08
9 Don't know	1507	15.28

Frequency Missing = 11920

NAF.224\_00.000: Does HPV go away without treatment

HPVTRET	Frequency	Percent
1 Yes	623	6.32
2 No	8136	82.51
7 Refused	5	0.05
8 Not ascertained	8	0.08
9 Don't know	1089	11.04

Frequency Missing = 11920

NAF.224\_00.010: Ever had HPV

HPVHAD	Frequency	Percent
1 Yes	397	6.10
2 No	6027	92.55
7 Refused	4	0.06
8 Not ascertained	6	0.09
9 Don't know	78	1.20

Frequency Missing = 15269

NAF.225\_00.000: Heard about HPV vaccine or shot

SHHPVHRD	Frequency	Percent
1 Yes	8920	51.45
2 No	7576	43.70
7 Refused	68	0.39
8 Not ascertained	573	3.31
9 Don't know	200	1.15

Frequency Missing = 4444

NAF.226\_00.000: Ever received the HPV vaccine or shot

SHTHPV	Frequency	Percent
1 Yes	215	2.25
2 No	8893	93.16
3 Doctor refused when asked	25	0.26
7 Refused	41	0.43
8 Not ascertained	317	3.32
9 Don't know	55	0.58

Frequency Missing = 12235

NAF.227\_00.000: Number of shots

SHHPVDOS	Frequency	Percent
01-50 1-50 shots	195	90.70
96 All shots	10	4.65
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	10	4.65

Frequency Missing = 21566

NAF.228\_00.000: Interested in HPV vaccine

HPVINT	Frequency	Percent
1 Yes	2113	23.44
2 No	6232	69.14
7 Refused	45	0.50
8 Not ascertained	1	0.01
9 Don't know	623	6.91

Frequency Missing = 12767

NAF.229\_00.000: Main reason why no HPV vaccine

HPVNOT	Frequency	Percent
01 Does not need vaccine	2529	36.89
02 Not sexually active	519	7.57
03 Too expensive	126	1.84
04 Too old for vaccine	1175	17.14
05 Doctor didn't recommend it	436	6.36
06 Worried about safety of vaccine	367	5.35
07 Don't know where to get vaccine	19	0.28
08 My spouse/family member is against it	11	0.16
09 Don't know enough about vaccine	893	13.03
10 Already have HPV	82	1.20
11 Other	480	7.00
97 Refused	13	0.19
98 Not ascertained	1	0.01
99 Don't know	204	2.98

Frequency Missing = 14926

NAF.229\_00.010: Get HPV vaccine if cost was \$360-\$500

HPVCOST	Frequency	Percent
1 Yes	559	26.46
2 No	1501	71.04
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	53	2.51

Frequency Missing = 19668

NAF.229\_00.020: Get HPV vaccine if free/at a lower cost

HPVLOCST	Frequency	Percent
1 Yes	1524	93.67
2 No	70	4.30
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	33	2.03

Frequency Missing = 20154

NAF.230\_00.000: Ever had mammogram

MAMHAD	Frequency	Percent
1 Yes	7228	72.16
2 No	2362	23.58
7 Refused	60	0.60
8 Not ascertained	343	3.42
9 Don't know	24	0.24

Frequency Missing = 11764

NAF.250\_00.000: Number of mammograms, last 6 years

MAM6YR	Frequency	Percent
00 None	503	6.96
01-94 1-94	6577	90.99
95 95+	4	0.06
97 Refused	13	0.18
98 Not ascertained	2	0.03
99 Don't know	129	1.78

Frequency Missing = 14553



NAF.260\_01.000: Month of most recent mammogram

RMAM1_MT	Frequency	Percent
01 January	490	6.78
02 February	473	6.54
03 March	463	6.41
04 April	445	6.16
05 May	404	5.59
06 June	403	5.58
07 July	354	4.90
08 August	384	5.31
09 September	307	4.25
10 October	489	6.77
11 November	386	5.34
12 December	266	3.68
96 Time period format	1104	15.27
97 Refused	31	0.43
98 Not ascertained	5	0.07
99 Don't know	1224	16.93

Frequency Missing = 14553

NAF.260\_02.000: Year of most recent mammogram

RMAM1_YR	Frequency	Percent
1880-2009	5749	79.54
9996 Time period format	1104	15.27
9997 Refused	31	0.43
9998 Not ascertained	6	0.08
9999 Don't know	338	4.68

Frequency Missing = 14553

NAF.270\_01.000: Time ago date of mammogram: # of units

RMAM1N	Frequency	Percent
01-94 1 - 94	1064	96.38
95 95+	0	0.00
97 Refused	2	0.18
98 Not ascertained	1	0.09
99 Don't know	37	3.35

Frequency Missing = 20677

NAF.270\_02.000: Time ago date of mammogram: Time unit

RMAM1T	Frequency	Percent
1 Days ago	0	0.00
2 Weeks ago	5	0.45
3 Months ago	132	11.96
4 Years ago	927	83.97
7 Refused	2	0.18
8 Not ascertained	1	0.09
9 Don't know	37	3.35

Frequency Missing = 20677

NAF.275\_00.000: Most recent mammogram, time categories

RMAM2CA	Frequency	Percent
1 A year ago or less	351	15.71
2 More than 1 year but not more than 2 years	420	18.80
3 More than 2 years but not more than 3 years	424	18.98
4 More than 3 years but not more than 5 years	344	15.40
5 Over 5 years ago	616	27.57
7 Refused	8	0.36
8 Not ascertained	8	0.36
9 Don't know	63	2.82

Frequency Missing = 19547

NAF.310\_00.000: Reason for most recent mammogram

MAMREAS	Frequency	Percent
1 Part of a routine exam	6553	90.66
2 Because of a problem	548	7.58
3 Other reason	98	1.36
7 Refused	4	0.06
8 Not ascertained	8	0.11
9 Don't know	17	0.24

Frequency Missing = 14553

NAF.370\_00.000: MD recommended mammogram in past year

MDRECMAM	Frequency	Percent
1 Yes	5333	55.61
2 No	3800	39.62
3 Did not see a doctor in the past 12 months	420	4.38
7 Refused	6	0.06
8 Not ascertained	8	0.08
9 Don't know	23	0.24

Frequency Missing = 12191

NAF.371\_00.000: Read conflicting information about mammograms

MAMINFO	Frequency	Percent
1 Yes	1058	11.03
2 No	8462	88.24
7 Refused	8	0.08
8 Not ascertained	9	0.09
9 Don't know	53	0.55

Frequency Missing = 12191

NAF.372\_00.000: Conflicting information caused delay/no mammogram

MAMDELAY	Frequency	Percent
1 Yes	197	18.62
2 No	858	81.10
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.28

Frequency Missing = 20723

NAF.373\_00.000: Ever took hormone replacement therapy

HRTEVER	Frequency	Percent
1 Yes	1852	23.63
2 No	5590	71.33
7 Refused	57	0.73
8 Not ascertained	293	3.74
9 Don't know	45	0.57

Frequency Missing = 13944

NAF.374\_00.000: Now taking hormone replacement therapy

HRTNOW	Frequency	Percent
-----		
1 Yes	464	25.05
2 No	1388	74.95
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 19929

NAF.375\_00.000: Length of time taking hormone replacement therapy

HRTLONG	Frequency	Percent
-----		
1 A year or less	309	16.68
2 More than 1 up to 2 years	197	10.64
3 More than 2 up to 4 years	245	13.23
4 More than 4 up to 8 years	343	18.52
5 More than 8 years	719	38.82
7 Refused	2	0.11
8 Not ascertained	1	0.05
9 Don't know	36	1.94

Frequency Missing = 19929

NAF.430\_00.000: Ever had PSA test

PSAHAD	Frequency	Percent
-----		
1 Yes	3017	51.34
2 No	2502	42.57
7 Refused	15	0.26
8 Not ascertained	189	3.22
9 Don't know	154	2.62

Frequency Missing = 15904

NAF.460\_01.000: Month of most recent PSA test

RPSA1_MT	Frequency	Percent
01 January	222	7.36
02 February	180	5.97
03 March	194	6.43
04 April	174	5.77
05 May	146	4.84
06 June	209	6.93
07 July	143	4.74
08 August	120	3.98
09 September	153	5.07
10 October	180	5.97
11 November	160	5.30
12 December	104	3.45
96 Time period format	545	18.06
97 Refused	12	0.40
98 Not ascertained	1	0.03
99 Don't know	474	15.71

Frequency Missing = 18764

NAF.460\_02.000: Year of most recent PSA test

RPSA1_YR	Frequency	Percent
1880-2009	2353	77.99
9996 Time period format	545	18.06
9997 Refused	12	0.40
9998 Not ascertained	1	0.03
9999 Don't know	106	3.51

Frequency Missing = 18764

NAF.470\_01.000: Time ago date of PSA test: # of units

RPSA1N	Frequency	Percent
01-94 1 - 94	527	96.70
95 95+	1	0.18
97 Refused	1	0.18
98 Not ascertained	0	0.00
99 Don't know	16	2.94

Frequency Missing = 21236

NAF.470\_02.000: Time ago date of PSA test: Time unit

RPSA1T	Frequency	Percent
1 Days ago	2	0.37
2 Weeks ago	6	1.10
3 Months ago	96	17.61
4 Years ago	424	77.80
7 Refused	1	0.18
8 Not ascertained	0	0.00
9 Don't know	16	2.94

Frequency Missing = 21236

NAF.475\_00.000: Most recent PSA test, time categories

RPSA2	Frequency	Percent
1 A year ago or less	173	18.64
2 More than 1 year but not more than 2 years	189	20.37
3 More than 2 years but not more than 3 years	173	18.64
4 More than 3 years but not more than 5 years	164	17.67
5 Over 5 years ago	206	22.20
7 Refused	6	0.65
8 Not ascertained	1	0.11
9 Don't know	16	1.72

Frequency Missing = 20853

NAF.480\_00.000: Reason for most recent PSA

PSAREAS	Frequency	Percent
1 Part of a routine exam	2647	87.74
2 Because of a problem	311	10.31
3 Other reason	47	1.56
7 Refused	4	0.13
8 Not ascertained	1	0.03
9 Don't know	7	0.23

Frequency Missing = 18764

NAF.485\_00.000: MD recommended PSA test in past year

MDRECPSA	Frequency	Percent
1 Yes	2116	38.34
2 No	2913	52.78
3 Did not see a doctor in the past 12 months	466	8.44
7 Refused	4	0.07
8 Not ascertained	2	0.04
9 Don't know	18	0.33

Frequency Missing = 16262

NAF.540\_00.000: Ever had colorectal screening exam

CREHAD	Frequency	Percent
1 Yes	5538	40.38
2 No	7522	54.85
7 Refused	67	0.49
8 Not ascertained	495	3.61
9 Don't know	92	0.67

Frequency Missing = 8067

NAF.560\_01.000: Month of most recent colorectal exam

RCRE1_MT	Frequency	Percent
01 January	260	4.69
02 February	211	3.81
03 March	294	5.31
04 April	222	4.01
05 May	212	3.83
06 June	282	5.09
07 July	224	4.04
08 August	170	3.07
09 September	168	3.03
10 October	235	4.24
11 November	172	3.11
12 December	123	2.22
96 Time period format	1587	28.66
97 Refused	10	0.18
98 Not ascertained	2	0.04
99 Don't know	1366	24.67

Frequency Missing = 16243

NAF.560\_02.000: Year of most recent colorectal exam

RCRE1_YR	Frequency	Percent
1880-2009	3745	67.62
9996 Time period format	1587	28.66
9997 Refused	12	0.22
9998 Not ascertained	2	0.04
9999 Don't know	192	3.47

Frequency Missing = 16243

NAF.570\_01.000: Time ago date of colorectal exam: # of units

RCRE1N	Frequency	Percent
01-94 1 - 94	1544	97.29
95 95+	3	0.19
97 Refused	0	0.00
98 Not ascertained	1	0.06
99 Don't know	39	2.46

Frequency Missing = 20194

NAF.570\_02.000: Time ago date of colorectal exam: Time unit

RCRE1T	Frequency	Percent
1 Days ago	3	0.19
2 Weeks ago	6	0.38
3 Months ago	81	5.10
4 Years ago	1457	91.81
7 Refused	0	0.00
8 Not ascertained	1	0.06
9 Don't know	39	2.46

Frequency Missing = 20194

NAF.575\_00.000: Most recent colorectal exam, time categories

RCRE2	Frequency	Percent
1 A year ago or less	175	6.08
2 More than 1 year but not more than 2 years	353	12.27
3 More than 2 years but not more than 3 years	590	20.51
4 More than 3 years but not more than 5 years	764	26.56
5 More than 5 years but not more than 10 years	587	20.40
6 Over 10 years ago	369	12.83
7 Refused	1	0.03
8 Not ascertained	3	0.10
9 Don't know	35	1.22

Frequency Missing = 18904



## NAF.580\_00.000: Type of recent colorectal exam

CRENAM	Frequency	Percent
1 Sigmoidoscopy	380	6.86
2 Colonoscopy	4926	88.95
3 Proctoscopy	55	0.99
4 Something else	29	0.52
7 Refused	4	0.07
8 Not ascertained	4	0.07
9 Don't know	140	2.53

Frequency Missing = 16243

## NAF.590\_00.000: Reason for most recent colorectal exam

CREREAS	Frequency	Percent
1 Part of a routine exam	4053	73.19
2 Because of a problem	1315	23.75
3 Other reason	152	2.74
7 Refused	1	0.02
8 Not ascertained	4	0.07
9 Don't know	13	0.23

Frequency Missing = 16243

## NAF.610\_00.000: MD recommended colorectal screening exam

CREREC	Frequency	Percent
1 Yes	5625	43.07
2 No	6625	50.73
3 Did not see a doctor in the past 12 months	772	5.91
7 Refused	4	0.03
8 Not ascertained	4	0.03
9 Don't know	30	0.23

Frequency Missing = 8721

## NAF.620\_00.000: Had blood stool test using home test kit

HFOBHAD	Frequency	Percent
1 Yes	3433	25.03
2 No	9570	69.78
7 Refused	75	0.55
8 Not ascertained	507	3.70
9 Don't know	129	0.94

Frequency Missing = 8067

2008 National Health Interview Survey (NHIS)  
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NAF Variables Tuesday, June 16, 2009  
Unweighted Frequencies

NAF.640\_01.000: Month of most recent home blood stool test

RHF01_MT	Frequency	Percent
01 January	144	4.19
02 February	103	3.00
03 March	162	4.72
04 April	127	3.70
05 May	109	3.18
06 June	155	4.52
07 July	118	3.44
08 August	100	2.91
09 September	94	2.74
10 October	119	3.47
11 November	93	2.71
12 December	82	2.39
96 Time period format	1037	30.21
97 Refused	10	0.29
98 Not ascertained	0	0.00
99 Don't know	980	28.55

Frequency Missing = 18348

NAF.640\_02.000: Year of most recent home blood stool test

RHF01_YR	Frequency	Percent
1880-2009	2107	61.37
9996 Time period format	1037	30.21
9997 Refused	10	0.29
9998 Not ascertained	0	0.00
9999 Don't know	279	8.13

Frequency Missing = 18348

NAF.650\_01.000: Time ago date of home blood stool test: # of units

RHF01N	Frequency	Percent
01-94 1 - 94	986	95.08
95 95+	4	0.39
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	47	4.53

Frequency Missing = 20744

NAF.650\_02.000: Time ago date of home blood stool test: Time unit

RHF01T	Frequency	Percent
1 Days ago	2	0.19
2 Weeks ago	4	0.39
3 Months ago	74	7.14
4 Years ago	909	87.66
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	48	4.63

Frequency Missing = 20744

NAF.655\_00.000: Most recent home blood stool test, time categories

RHF02	Frequency	Percent
1 A year ago or less	140	7.18
2 More than 1 year but not more than 2 years	222	11.38
3 More than 2 years but not more than 3 years	312	15.99
4 More than 3 years but not more than 5 years	375	19.22
5 More than 5 years but not more than 10 years	454	23.27
6 Over 10 years ago	409	20.96
7 Refused	2	0.10
8 Not ascertained	0	0.00
9 Don't know	37	1.90

Frequency Missing = 19830

NAF.700\_00.000: MD recommended home blood stool test, past year

MDHFOB	Frequency	Percent
1 Yes	1947	14.97
2 No	10205	78.48
3 Did not see a doctor in the past 12 months	812	6.24
7 Refused	3	0.02
8 Not ascertained	0	0.00
9 Don't know	36	0.28

Frequency Missing = 8778

PAF.010\_00.000: Was your high blood pressure only during pregnancy

HYPREG	Frequency	Percent
1 Yes	303	7.44
2 No	3593	88.28
7 Refused	10	0.25
8 Not ascertained	158	3.88
9 Don't know	6	0.15

Frequency Missing = 17711

PAF.020\_00.000: Ever advised to change diet to lower high blood pressure

HLOSWGT	Frequency	Percent
1 Yes	3902	59.89
2 No	2472	37.94
7 Refused	19	0.29
8 Not ascertained	95	1.46
9 Don't know	27	0.41

Frequency Missing = 15266

PAF.030\_00.000: Ever follow advice to change diet for high blood pressure

WGTADV	Frequency	Percent
1 Yes	3205	82.14
2 No	691	17.71
7 Refused	1	0.03
8 Not ascertained	0	0.00
9 Don't know	5	0.13

Frequency Missing = 17879

PAF.040\_00.000: Now following advice to change diet for high blood pressure

WGTADNOW	Frequency	Percent
1 Yes	2764	86.24
2 No	435	13.57
7 Refused	1	0.03
8 Not ascertained	0	0.00
9 Don't know	5	0.16

Frequency Missing = 18576

PAF.050\_00.000: Ever told to reduce salt for high blood pressure

LOWSLT	Frequency	Percent
1 Yes	4255	65.31
2 No	2108	32.36
7 Refused	20	0.31
8 Not ascertained	95	1.46
9 Don't know	37	0.57

Frequency Missing = 15266

PAF.060\_00.000: Ever follow advice to reduce salt for high blood pressure

LOWSLTEV	Frequency	Percent
1 Yes	3818	89.73
2 No	435	10.22
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.05

Frequency Missing = 17526

PAF.070\_00.000: Now following advice to reduce salt for high blood pressure

LOWSLTNW	Frequency	Percent
1 Yes	3637	95.26
2 No	179	4.69
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.05

Frequency Missing = 17963

PAF.080\_00.000: Ever told to exercise for high blood pressure

EXERC	Frequency	Percent
1 Yes	4161	63.87
2 No	2201	33.78
7 Refused	20	0.31
8 Not ascertained	95	1.46
9 Don't know	38	0.58

Frequency Missing = 15266

PAF.090\_00.000: Ever follow advice to exercise for high blood pressure

EXERCEV	Frequency	Percent
1 Yes	3284	78.92
2 No	876	21.05
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.02

Frequency Missing = 17620

PAF.100\_00.000: Now following advice to exercise for high blood pressure

EXERCNW	Frequency	Percent
1 Yes	2697	82.13
2 No	586	17.84
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.03

Frequency Missing = 18497

PAF.110\_00.000: Ever told to reduce alcohol due to high blood pressure

HBPALC	Frequency	Percent
1 Yes	1046	16.06
2 No	5322	81.69
7 Refused	22	0.34
8 Not ascertained	95	1.46
9 Don't know	30	0.46

Frequency Missing = 15266

PAF.120\_00.000: Ever follow advice to reduce alcohol use for high blood pressure

HBPALCEV	Frequency	Percent
1 Yes	851	81.36
2 No	195	18.64
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 20735

PAF.130\_00.000: Now following advice to reduce alcohol

HBPALCNW	Frequency	Percent
-----		
1 Yes	820	96.36
2 No	31	3.64
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 20930

PAF.140\_00.000: Ever prescribed medicine for high blood pressure

HYPMEDEV	Frequency	Percent
-----		
1 Yes	5400	82.89
2 No	990	15.20
7 Refused	16	0.25
8 Not ascertained	95	1.46
9 Don't know	14	0.21

Frequency Missing = 15266

PAF.150\_00.000: NOW taking medicine prescribed for high blood pressure

HYPMED	Frequency	Percent
-----		
1 Yes	4898	90.70
2 No	498	9.22
7 Refused	1	0.02
8 Not ascertained	0	0.00
9 Don't know	3	0.06

Frequency Missing = 16381

PAF.160\_00.000: Advised to stop taking medicine for high blood pressure

HYMDMED	Frequency	Percent
-----		
1 Yes	217	43.23
2 No	274	54.58
7 Refused	1	0.20
8 Not ascertained	0	0.00
9 Don't know	10	1.99

Frequency Missing = 21279

BAL.010\_01.000: Use a cane to help get around

BAID_01	Frequency	Percent
1 Yes	1130	5.19
2 No	19850	91.13
7 Refused	20	0.09
8 Not ascertained	780	3.58
9 Don't know	1	0.00

BAL.010\_02.000: Use crutches to help get around

BAID_02	Frequency	Percent
1 Yes	109	0.50
2 No	20871	95.82
7 Refused	19	0.09
8 Not ascertained	781	3.59
9 Don't know	1	0.00

BAL.010\_03.000: Use a walker to help get around

BAID_03	Frequency	Percent
1 Yes	565	2.59
2 No	20415	93.73
7 Refused	19	0.09
8 Not ascertained	781	3.59
9 Don't know	1	0.00

BAL.010\_04.000: Use a wheelchair to help get around

BAID_04	Frequency	Percent
1 Yes	351	1.61
2 No	20628	94.71
7 Refused	20	0.09
8 Not ascertained	781	3.59
9 Don't know	1	0.00

BAL.010\_05.000: Use a scooter to help get around

BAID_05	Frequency	Percent
1 Yes	144	0.66
2 No	20835	95.66
7 Refused	20	0.09
8 Not ascertained	781	3.59
9 Don't know	1	0.00



BAL.010\_06.000: Use a brace to help get around

BAID_06	Frequency	Percent
1 Yes	186	0.85
2 No	20794	95.47
7 Refused	19	0.09
8 Not ascertained	781	3.59
9 Don't Know	1	0.00

BAL.010\_07.000: Use artificial or replacement limbs or joints to help get around

BAID_07	Frequency	Percent
1 Yes	265	1.22
2 No	20714	95.10
7 Refused	19	0.09
8 Not ascertained	782	3.59
9 Don't know	1	0.00

BAL.010\_08.000: Use medically prescribed shoes or orthotics to help get around

BAID_08	Frequency	Percent
1 Yes	482	2.21
2 No	20494	94.09
7 Refused	21	0.10
8 Not ascertained	782	3.59
9 Don't know	2	0.01

BAL.020\_01.000: Type of brace used: Ankle

BBRAC1	Frequency	Percent
1 Mentioned	44	23.66
2 Not mentioned	141	75.81
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

Sample Adult Public Use File (samadult)

BAL Variables

Tuesday, June 16, 2009

Unweighted Frequencies

BAL.020\_02.000: Type of brace used: Arm

BBRAC2	Frequency	Percent
1 Mentioned	9	4.84
2 Not mentioned	176	94.62
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

BAL.020\_03.000: Type of brace used: Back

BBRAC3	Frequency	Percent
1 Mentioned	33	17.74
2 Not mentioned	152	81.72
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

BAL.020\_04.000: Type of brace used: Knee

BBRAC4	Frequency	Percent
1 Mentioned	77	41.40
2 Not mentioned	108	58.06
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

BAL.020\_05.000: Type of brace used: Leg

BBRAC5	Frequency	Percent
1 Mentioned	39	20.97
2 Not mentioned	146	78.49
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

## Unweighted Frequencies

BAL.020\_06.000: Type of brace used: Neck

BBRAC6	Frequency	Percent
1 Mentioned	7	3.76
2 Not mentioned	178	95.70
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

BAL.020\_07.000: Type of brace used: Wrist

BBRAC7	Frequency	Percent
1 Mentioned	14	7.53
2 Not mentioned	171	91.94
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.54

Frequency Missing = 21595

BAL.030\_01.000: Part that is artificial: Arm

BART1	Frequency	Percent
1 Mentioned	2	0.75
2 Not mentioned	263	99.25
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21516

BAL.030\_02.000: Part that is artificial: Leg

BART2	Frequency	Percent
1 Mentioned	27	10.19
2 Not mentioned	238	89.81
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21516

BAL.030\_03.000: Part that is artificial: Hip

BART3	Frequency	Percent
1 Mentioned	72	27.17
2 Not mentioned	193	72.83
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21516

BAL.030\_04.000: Part that is artificial: Knee

BART4	Frequency	Percent
1 Mentioned	174	65.66
2 Not mentioned	91	34.34
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21516

BAL.030\_05.000: Part that is artificial: Other

BART5	Frequency	Percent
1 Mentioned	17	6.42
2 Not mentioned	248	93.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 21516

BAL.040\_00.000: Had problem with dizziness or balance, past 12 months

BDIZZ	Frequency	Percent
1 Yes	2490	11.43
2 No	18459	84.75
7 Refused	32	0.15
8 Not ascertained	793	3.64
9 Don't know	7	0.03

BAL.050\_01.000: Had muscle weakness that affects walking, past 12 months

BBAL_01	Frequency	Percent
1 Yes	1468	6.74
2 No	19446	89.28
7 Refused	42	0.19
8 Not ascertained	802	3.68
9 Don't know	23	0.11

BAL.050\_02.000: Had severe fatigue, past 12 months

BBAL_02	Frequency	Percent
1 Yes	1550	7.12
2 No	19364	88.90
7 Refused	42	0.19
8 Not ascertained	803	3.69
9 Don't know	22	0.10

BAL.050\_03.000: Had problems with drifting to the side when trying to walk straight, past 12 months

BBAL_03	Frequency	Percent
1 Yes	1446	6.64
2 No	19472	89.40
7 Refused	43	0.20
8 Not ascertained	806	3.70
9 Don't know	14	0.06

BAL.050\_04.000: Had problems walking through a doorway without bumping into one side, past 12 months

BBAL_04	Frequency	Percent
1 Yes	1013	4.65
2 No	19905	91.39
7 Refused	44	0.20
8 Not ascertained	808	3.71
9 Don't know	11	0.05

BAL.050\_05.000: Had difficulty walking in the dark, past 12 months

BBAL_05	Frequency	Percent
1 Yes	1019	4.68
2 No	19884	91.29
7 Refused	48	0.22
8 Not ascertained	809	3.71
9 Don't know	21	0.10

BAL.050\_06.000: Had difficulty walking on uneven ground or surfaces, past 12 months

BBAL_06	Frequency	Percent
1 Yes	1729	7.94
2 No	19180	88.06
7 Refused	46	0.21
8 Not ascertained	810	3.72
9 Don't know	16	0.07

BAL.050\_07.000: Had difficulty walking with bi- or tri-focal or progressive lenses or contacts, past 12 months

BBAL_07	Frequency	Percent
1 Yes	425	1.95
2 No	20483	94.04
7 Refused	47	0.22
8 Not ascertained	810	3.72
9 Don't know	16	0.07

BAL.050\_08.000: Had blurred or fuzzy vision when moving head, past 12 months

BBAL_08	Frequency	Percent
1 Yes	778	3.57
2 No	20124	92.39
7 Refused	47	0.22
8 Not ascertained	811	3.72
9 Don't know	21	0.10

BAL.050\_09.000: Had fear of heights, past 12 months

BBAL_09	Frequency	Percent
1 Yes	3660	16.80
2 No	17221	79.06
7 Refused	50	0.23
8 Not ascertained	812	3.73
9 Don't know	38	0.17

BAL.050\_10.000: Had fear of large open spaces, past 12 months

BBAL_10	Frequency	Percent
1 Yes	281	1.29
2 No	20613	94.64
7 Refused	51	0.23
8 Not ascertained	813	3.73
9 Don't know	23	0.11

BAL.050\_11.000: Had difficulty walking up a flight of stairs, past 12 months

BBAL_11	Frequency	Percent
1 Yes	1513	6.95
2 No	19392	89.03
7 Refused	46	0.21
8 Not ascertained	814	3.74
9 Don't know	16	0.07

BAL.050\_12.000: Had difficulty walking down a flight of stairs, past 12 months

BBAL_12	Frequency	Percent
1 Yes	1358	6.23
2 No	19545	89.73
7 Refused	48	0.22
8 Not ascertained	814	3.74
9 Don't know	16	0.07

BAL.050\_13.000: Had difficulty riding an escalator  
or moving walkway, past 12 months

BBAL_13	Frequency	Percent
1 Yes	698	3.20
2 No	20182	92.66
7 Refused	48	0.22
8 Not ascertained	814	3.74
9 Don't know	39	0.18

BAL.050\_14.000: Had difficulty going through tunnels, past 12 months

BBAL_14	Frequency	Percent
1 Yes	515	2.36
2 No	20342	93.39
7 Refused	51	0.23
8 Not ascertained	814	3.74
9 Don't know	59	0.27

BAL.050\_15.000: Had difficulty going over bridges, past 12 months

BBAL_15	Frequency	Percent
1 Yes	829	3.81
2 No	20058	92.09
7 Refused	51	0.23
8 Not ascertained	814	3.74
9 Don't know	29	0.13

BAL Variables Tuesday, June 16, 2009  
Unweighted Frequencies

BAL.055\_00.000: Count of balance problems

BBALCT	Frequency	Percent
-----		
01-15 1-15 balance problems	6364	100.00
97 Refused	0	0.00
98 Not ascertained	0	0.00
99 Don't know	0	0.00

Frequency Missing = 15417

BAL.060\_01.000: Had a spinning or vertigo sensation, past 12 months

BTYPE_01	Frequency	Percent
-----		
1 Yes	1214	17.90
2 No	5533	81.57
7 Refused	8	0.12
8 Not ascertained	8	0.12
9 Don't know	20	0.29

Frequency Missing = 14998

BAL.060\_02.000: Had a floating, spacey, or tilting sensation, past 12 months

BTYPE_02	Frequency	Percent
-----		
1 Yes	833	12.28
2 No	5910	87.13
7 Refused	8	0.12
8 Not ascertained	9	0.13
9 Don't know	23	0.34

Frequency Missing = 14998

BAL.060\_03.000: Felt lightheaded, without a sense of motion, past 12 months

BTYPE_03	Frequency	Percent
-----		
1 Yes	1647	24.28
2 No	5096	75.13
7 Refused	8	0.12
8 Not ascertained	9	0.13
9 Don't know	23	0.34

Frequency Missing = 14998



BAL.060\_04.000: Had feeling as if passing out or fainting, past 12 months

BTYPPE_04	Frequency	Percent
1 Yes	1392	20.52
2 No	5361	79.04
7 Refused	7	0.10
8 Not ascertained	10	0.15
9 Don't know	13	0.19

Frequency Missing = 14998

BAL.060\_05.000: Had blurring of vision when moved head, past 12 months

BTYPPE_05	Frequency	Percent
1 Yes	819	12.07
2 No	5927	87.38
7 Refused	7	0.10
8 Not ascertained	10	0.15
9 Don't know	20	0.29

Frequency Missing = 14998

BAL.060\_06.000: Felt off-balance or unsteady, past 12 months

BTYPPE_06	Frequency	Percent
1 Yes	2094	30.87
2 No	4661	68.72
7 Refused	7	0.10
8 Not ascertained	10	0.15
9 Don't know	11	0.16

Frequency Missing = 14998

BAL.065-00.000: Count of symptoms of dizziness or balance problems

BTYPPECT	Frequency	Percent
1-6 symptoms of dizziness or balance problems	2941	100.00
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 18840

BAL.070\_00.000: Most bothersome feeling of dizziness  
or balance problem, past 12 months

BBOTH	Frequency	Percent
1 Feeling a sense of spinning	439	14.93
2 A floating or spacey feeling	113	3.84
3 Feeling lightheaded	607	20.64
4 Feeling like you are about to pass out	542	18.43
5 Blurred vision	182	6.19
6 Unsteadiness	1011	34.38
7 Refused	2	0.07
8 Not ascertained	2	0.07
9 Don't know	43	1.46

Frequency Missing = 18840

BAL.080\_00.000: Age when feeling first happened

BAGE	Frequency	Percent
001-120 Age in years	3110	91.18
996 Since birth	33	0.97
997 Refused	11	0.32
998 Not ascertained	7	0.21
999 Don't know	250	7.33

Frequency Missing = 18370

BAL.090\_00.000: Length of time had dizziness or balance problem

BLONG	Frequency	Percent
01 Less than 3 months	529	15.51
02 3 months to less than 12 months	476	13.95
03 12 months to less than 3 years	536	15.71
04 3 years to less than 5 years	402	11.79
05 5 years to less than 10 years	460	13.49
06 10 years to less than 15 years	313	9.18
07 15 years or more	595	17.44
97 Refused	9	0.26
98 Not ascertained	7	0.21
99 Don't know	84	2.46

Frequency Missing = 18370

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Unweighted Frequencies

BAL.100\_00.000: How often had dizziness or balance problem, past 12 months

BOFTEN	Frequency	Percent
01 Almost always	292	8.56
02 3 or more times a day	148	4.34
03 Once or twice a day	257	7.53
04 Several times a week	388	11.37
05 Once a week	215	6.30
06 Several times a month	418	12.25
07 Once a month	361	10.58
08 Less than once a month	1216	35.65
97 Refused	12	0.35
98 Not ascertained	7	0.21
99 Don't know	97	2.84

Frequency Missing = 18370

BAL.110\_00.000: How long each spell or bout  
of dizziness or balance problem lasts

BLAST	Frequency	Percent
01 Momentary, or less than one minute	1676	52.15
02 One minute to less than 20 minutes	944	29.37
03 20 minutes to less than 4 hours	266	8.28
04 4 hours to less than 24 hours	106	3.30
05 1 day to less than 14 days	72	2.24
06 2 weeks to less than 3 months	15	0.47
07 3 months or longer	31	0.96
97 Refused	8	0.25
98 Not ascertained	0	0.00
99 Don't know	96	2.99

Frequency Missing = 18567

BAL.120\_01.000: Dizziness or balance problem  
triggered by turning head side to side

BTRIG_01	Frequency	Percent
1 Yes	674	20.97
2 No	2489	77.44
7 Refused	10	0.31
8 Not ascertained	1	0.03
9 Don't know	40	1.24

Frequency Missing = 18567

BAL.120\_02.000: Dizziness or balance problem triggered by looking up or down

BTRIG_02	Frequency	Percent
1 Yes	709	22.06
2 No	2445	76.07
7 Refused	10	0.31
8 Not ascertained	2	0.06
9 Don't know	48	1.49

Frequency Missing = 18567

BAL.120\_03.000: Dizziness or balance problem triggered by rolling over in bed

BTRIG_03	Frequency	Percent
1 Yes	438	13.63
2 No	2730	84.94
7 Refused	10	0.31
8 Not ascertained	2	0.06
9 Don't know	34	1.06

Frequency Missing = 18567

BAL.120\_04.000: Dizziness or balance problem triggered  
by getting up after sitting or lying down

BTRIG_04	Frequency	Percent
1 Yes	1762	54.82
2 No	1415	44.03
7 Refused	10	0.31
8 Not ascertained	2	0.06
9 Don't know	25	0.78

Frequency Missing = 18567

BAL.120\_05.000: Dizziness or balance problem triggered  
by standing or being on your feet for a long time

BTRIG_05	Frequency	Percent
1 Yes	839	26.10
2 No	2332	72.56
7 Refused	10	0.31
8 Not ascertained	3	0.09
9 Don't know	30	0.93

Frequency Missing = 18567

BAL.120\_06.000: Dizziness or balance problem triggered  
by riding in a car, bus, airplane, boat, or train

BTRIG_06	Frequency	Percent
1 Yes	451	14.03
2 No	2720	84.63
7 Refused	10	0.31
8 Not ascertained	3	0.09
9 Don't know	30	0.93

Frequency Missing = 18567

BAL.120\_07.000: Dizziness or balance problem triggered  
by walking down a grocery store aisle

BTRIG_07	Frequency	Percent
1 Yes	314	9.77
2 No	2862	89.05
7 Refused	10	0.31
8 Not ascertained	3	0.09
9 Don't know	25	0.78

Frequency Missing = 18567

BAL.120\_08.000: Dizziness or balance problem triggered by hearing loud sounds

BTRIG_08	Frequency	Percent
1 Yes	215	6.69
2 No	2955	91.94
7 Refused	10	0.31
8 Not ascertained	4	0.12
9 Don't know	30	0.93

Frequency Missing = 18567

BAL.120\_09.000: Dizziness or balance problem triggered by blowing nose

BTRIG_09	Frequency	Percent
1 Yes	292	9.09
2 No	2879	89.58
7 Refused	10	0.31
8 Not ascertained	4	0.12
9 Don't know	29	0.90

Frequency Missing = 18567

## Unweighted Frequencies

BAL.120\_10.000: Dizziness or balance problem  
triggered by prescription medicine or drugs

BTRIG_10	Frequency	Percent
1 Yes	670	20.85
2 No	2456	76.42
7 Refused	10	0.31
8 Not ascertained	4	0.12
9 Don't know	74	2.30

Frequency Missing = 18567

BAL.120\_11.000: Dizziness or balance problem  
triggered by over-the-counter medicine

BTRIG_11	Frequency	Percent
1 Yes	114	3.55
2 No	3049	94.87
7 Refused	11	0.34
8 Not ascertained	4	0.12
9 Don't know	36	1.12

Frequency Missing = 18567

BAL.120\_12.000: Dizziness or balance problem triggered by eating too much salt

BTRIG_12	Frequency	Percent
1 Yes	190	5.91
2 No	2927	91.07
7 Refused	11	0.34
8 Not ascertained	4	0.12
9 Don't know	82	2.55

Frequency Missing = 18567

BAL.120\_13.000: Dizziness or balance problem  
triggered by certain foods or drinks

BTRIG_13	Frequency	Percent
1 Yes	292	9.09
2 No	2850	88.67
7 Refused	11	0.34
8 Not ascertained	4	0.12
9 Don't know	57	1.77

Frequency Missing = 18567

## Unweighted Frequencies

BAL.130\_01.000: Nausea or vomiting happens around  
same time as dizziness or balance problem

BSAME_01	Frequency	Percent
1 Yes	783	24.36
2 No	2398	74.61
7 Refused	12	0.37
8 Not ascertained	4	0.12
9 Don't know	17	0.53

Frequency Missing = 18567

BAL.130\_02.000: Motion sickness or discomfort happens  
around same time as dizziness or balance problem

BSAME_02	Frequency	Percent
1 Yes	601	18.70
2 No	2580	80.27
7 Refused	12	0.37
8 Not ascertained	4	0.12
9 Don't know	17	0.53

Frequency Missing = 18567

BAL.130\_03.000: Difficulty rolling over in bed happens  
around same time as dizziness or balance problem

BSAME_03	Frequency	Percent
1 Yes	320	9.96
2 No	2855	88.83
7 Refused	12	0.37
8 Not ascertained	5	0.16
9 Don't know	22	0.68

Frequency Missing = 18567

BAL.130\_04.000: Hearing loss in one or both ears happens  
around same time as dizziness or balance problem

BSAME_04	Frequency	Percent
1 Yes	279	8.68
2 No	2883	89.70
7 Refused	11	0.34
8 Not ascertained	6	0.19
9 Don't know	35	1.09

Frequency Missing = 18567

BAL.130\_05.000: Tinnitus happens around same  
time as dizziness or balance problem

BSAME_05	Frequency	Percent
1 Yes	496	15.43
2 No	2679	83.35
7 Refused	11	0.34
8 Not ascertained	6	0.19
9 Don't know	22	0.68

Frequency Missing = 18567

BAL.130\_06.000: Earache or pain happens around  
same time as dizziness or balance problem

BSAME_06	Frequency	Percent
1 Yes	225	7.00
2 No	2953	91.88
7 Refused	11	0.34
8 Not ascertained	6	0.19
9 Don't know	19	0.59

Frequency Missing = 18567

BAL.130\_07.000: Fullness or pressure in ear without pain  
happens around same time as dizziness or balance problem

BSAME_07	Frequency	Percent
1 Yes	336	10.45
2 No	2833	88.15
7 Refused	11	0.34
8 Not ascertained	6	0.19
9 Don't know	28	0.87

Frequency Missing = 18567

BAL.130\_08.000: Sinus congestion happens around  
same time as dizziness or balance problem

BSAME_08	Frequency	Percent
1 Yes	630	19.60
2 No	2541	79.06
7 Refused	11	0.34
8 Not ascertained	6	0.19
9 Don't know	26	0.81

Frequency Missing = 18567



## Unweighted Frequencies

BAL.130\_09.000: Migraine headache happens around  
same time as dizziness or balance problem

BSAME_09	Frequency	Percent
1 Yes	488	15.18
2 No	2692	83.76
7 Refused	12	0.37
8 Not ascertained	7	0.22
9 Don't know	15	0.47

Frequency Missing = 18567

BAL.130\_10.000: Headache, other than migraine happens  
around same time as dizziness or balance problem

BSAME_10	Frequency	Percent
1 Yes	581	18.08
2 No	2596	80.77
7 Refused	13	0.40
8 Not ascertained	8	0.25
9 Don't know	16	0.50

Frequency Missing = 18567

BAL.130\_11.000: Neck pain happens around  
same time as dizziness or balance problem

BSAME_11	Frequency	Percent
1 Yes	327	10.17
2 No	2847	88.58
7 Refused	13	0.40
8 Not ascertained	8	0.25
9 Don't know	19	0.59

Frequency Missing = 18567

BAL.130\_12.000: Blurred or double vision happens  
around same time as dizziness or balance problem

BSAME_12	Frequency	Percent
1 Yes	549	18.11
2 No	2444	80.61
7 Refused	12	0.40
8 Not ascertained	8	0.26
9 Don't know	19	0.63

Frequency Missing = 18749

BAL.130\_13.000: Loss of vision or blacking out happens  
around same time as dizziness or balance problem

BSAME_13	Frequency	Percent
1 Yes	360	11.20
2 No	2819	87.71
7 Refused	14	0.44
8 Not ascertained	8	0.25
9 Don't know	13	0.40

Frequency Missing = 18567

BAL.130\_14.000: Sweats or sweating happens around  
same time as dizziness or balance problem

BSAME_14	Frequency	Percent
1 Yes	604	18.79
2 No	2567	79.87
7 Refused	13	0.40
8 Not ascertained	9	0.28
9 Don't know	21	0.65

Frequency Missing = 18567

BAL.130\_15.000: Shortness of breath or trouble breathing  
happens around same time as dizziness or balance problem

BSAME_15	Frequency	Percent
1 Yes	489	15.21
2 No	2686	83.57
7 Refused	13	0.40
8 Not ascertained	9	0.28
9 Don't know	17	0.53

Frequency Missing = 18567

BAL.130\_16.000: Difficulty speaking or slurred speech happens  
around same time as dizziness or balance problem

BSAME_16	Frequency	Percent
1 Yes	271	8.43
2 No	2891	89.95
7 Refused	13	0.40
8 Not ascertained	9	0.28
9 Don't know	30	0.93

Frequency Missing = 18567

BAL.130\_17.000: Difficulty swallowing happens around  
same time as dizziness or balance problem

BSAME_17	Frequency	Percent
1 Yes	128	3.98
2 No	3038	94.52
7 Refused	13	0.40
8 Not ascertained	10	0.31
9 Don't know	25	0.78

Frequency Missing = 18567

BAL.130\_18.000: Numbness in face, hands, or feet happens  
around same time as dizziness or balance problem

BSAME_18	Frequency	Percent
1 Yes	419	13.04
2 No	2748	85.50
7 Refused	13	0.40
8 Not ascertained	10	0.31
9 Don't know	24	0.75

Frequency Missing = 18567

BAL.130\_19.000: Weak or clumsy arms or legs happens  
around same time as dizziness or balance problem

BSAME_19	Frequency	Percent
1 Yes	660	20.54
2 No	2507	78.00
7 Refused	14	0.44
8 Not ascertained	10	0.31
9 Don't know	23	0.72

Frequency Missing = 18567

BAL.130\_20.000: High level of stress happens around  
same time as dizziness or balance problem

BSAME_20	Frequency	Percent
1 Yes	723	22.50
2 No	2445	76.07
7 Refused	14	0.44
8 Not ascertained	10	0.31
9 Don't know	22	0.68

Frequency Missing = 18567

BAL.130\_21.000: Anxiety happens around same time as dizziness or balance problem

BSAME_21	Frequency	Percent
1 Yes	673	20.94
2 No	2487	77.38
7 Refused	15	0.47
8 Not ascertained	10	0.31
9 Don't know	29	0.90

Frequency Missing = 18567

BAL.130\_22.000: Depression happens around same time as dizziness or balance problem

BSAME_22	Frequency	Percent
1 Yes	457	14.22
2 No	2705	84.16
7 Refused	15	0.47
8 Not ascertained	10	0.31
9 Don't know	27	0.84

Frequency Missing = 18567

BAL.140\_01.000: Have nausea or vomiting only or regardless when having dizziness or balance problem

BONLY_01	Frequency	Percent
1 Only	468	59.77
2 Regardless	302	38.57
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	13	1.66

Frequency Missing = 20998

BAL.140\_02.000: Have motion sickness or discomfort only or regardless when having dizziness or balance problem

BONLY_02	Frequency	Percent
1 Only	358	59.57
2 Regardless	233	38.77
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	10	1.66

Frequency Missing = 21180

BAL.140\_03.000: Have difficulty rolling over in bed only  
or regardless when having dizziness or balance problem

BONLY_03	Frequency	Percent
1 Only	199	62.19
2 Regardless	118	36.88
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.94

Frequency Missing = 21461

BAL.140\_04.000: Have hearing loss in one or both ears only  
or regardless when having dizziness or balance problem

BONLY_04	Frequency	Percent
1 Only	118	42.29
2 Regardless	155	55.56
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	6	2.15

Frequency Missing = 21502

BAL.140\_05.000: Have tinnitus only or regardless  
when having dizziness or balance problem

BONLY_05	Frequency	Percent
1 Only	168	33.87
2 Regardless	319	64.31
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	9	1.81

Frequency Missing = 21285

BAL.140\_06.000: Have earache or pain only or regardless  
when having dizziness or balance problem

BONLY_06	Frequency	Percent
1 Only	96	42.67
2 Regardless	125	55.56
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	1.78

Frequency Missing = 21556

## Unweighted Frequencies

BAL.140\_07.000: Have fullness or pressure in ear only  
or regardless when having dizziness or balance problem

BONLY_07	Frequency	Percent
1 Only	157	46.73
2 Regardless	175	52.08
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	4	1.19

Frequency Missing = 21445

BAL.140\_08.000: Have sinus congestion only or regardless  
when having dizziness or balance problem

BONLY_08	Frequency	Percent
1 Only	126	20.00
2 Regardless	494	78.41
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	10	1.59

Frequency Missing = 21151

BAL.140\_09.000: Have migraine headache only or regardless  
when having dizziness or balance problem

BONLY_09	Frequency	Percent
1 Only	105	21.52
2 Regardless	379	77.66
7 Refused	1	0.20
8 Not ascertained	0	0.00
9 Don't know	3	0.61

Frequency Missing = 21293

BAL.140\_10.000: Have headache other than migraine only  
or regardless when having dizziness or balance problem

BONLY_10	Frequency	Percent
1 Only	101	17.38
2 Regardless	475	81.76
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	0.86

Frequency Missing = 21200

BAL.140\_11.000: Have neck pain only or regardless  
when having dizziness or balance problem

BONLY_11	Frequency	Percent
1 Only	70	21.41
2 Regardless	255	77.98
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.61

Frequency Missing = 21454

BAL.140\_12.000: Have blurred or double vision only or  
regardless when having dizziness or balance problem

BONLY_12	Frequency	Percent
1 Only	334	60.84
2 Regardless	213	38.80
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.36

Frequency Missing = 21232

BAL.140\_13.000: Have loss of vision or blacking out only  
or regardless when having dizziness or balance problem

BONLY_13	Frequency	Percent
1 Only	281	78.06
2 Regardless	76	21.11
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.83

Frequency Missing = 21421

BAL.140\_14.000: Have sweats or sweating only or regardless  
when having dizziness or balance problem

BONLY_14	Frequency	Percent
1 Only	316	52.32
2 Regardless	281	46.52
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	7	1.16

Frequency Missing = 21177

BAL.140\_15.000: Have shortness of breath or trouble breathing only or regardless when having dizziness or balance problem

BONLY_15	Frequency	Percent
1 Only	208	42.54
2 Regardless	278	56.85
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	3	0.61

Frequency Missing = 21292

BAL.140\_16.000: Have difficulty speaking or slurred speech only or regardless when having dizziness or balance problem

BONLY_16	Frequency	Percent
1 Only	180	66.42
2 Regardless	89	32.84
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	2	0.74

Frequency Missing = 21510

BAL.140\_17.000: Have difficulty swallowing only or regardless when having dizziness or balance problem

BONLY_17	Frequency	Percent
1 Only	57	44.53
2 Regardless	70	54.69
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.78

Frequency Missing = 21653

BAL.140\_18.000: Have numbness in face, hands, or feet only or regardless when having dizziness or balance problem

BONLY_18	Frequency	Percent
1 Only	158	37.71
2 Regardless	256	61.10
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	1.19

Frequency Missing = 21362



BAL.140\_19.000: Have weak or clumsy arms or legs only  
or regardless when having dizziness or balance problem

BONLY_19	Frequency	Percent
1 Only	355	53.79
2 Regardless	300	45.45
7 Refused	1	0.15
8 Not ascertained	0	0.00
9 Don't know	4	0.61

Frequency Missing = 21121

BAL.140\_20.000: Have high level of stress only or regardless  
when having dizziness or balance problem

BONLY_20	Frequency	Percent
1 Only	195	26.97
2 Regardless	520	71.92
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	8	1.11

Frequency Missing = 21058

BAL.140\_21.000: Have anxiety only or regardless  
when having dizziness or balance problem

BONLY_21	Frequency	Percent
1 Only	193	28.68
2 Regardless	475	70.58
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	5	0.74

Frequency Missing = 21108

BAL.140\_22.000: Have depression only or regardless  
when having dizziness or balance problem

BONLY_22	Frequency	Percent
1 Only	61	13.35
2 Regardless	395	86.43
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	1	0.22

Frequency Missing = 21324

BAL.150\_00.000: Ever gone to hospital or ER about dizziness or balance problem

BHOSP	Frequency	Percent
1 Yes	508	14.89
2 No	2866	84.02
7 Refused	11	0.32
8 Not ascertained	19	0.56
9 Don't know	7	0.21

Frequency Missing = 18370

BAL.160\_00.000: Number of times gone to ER about dizziness or balance problem, past 5 years

BHOSPNO	Frequency	Percent
0 None	90	17.72
1 1 time	201	39.57
2 2 times	91	17.91
3 3-4 times	65	12.80
4 5-9 times	29	5.71
5 10-14 times	9	1.77
6 15 or more times	12	2.36
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	11	2.17

Frequency Missing = 21273

BAL.170\_00.000: Ever see a doctor or other health professional, except for in ER, about dizziness or balance problem

BHP	Frequency	Percent
1 Yes	1568	45.97
2 No	1807	52.98
7 Refused	10	0.29
8 Not ascertained	19	0.56
9 Don't know	7	0.21

Frequency Missing = 18370

BAL.180\_01.000: Saw a family doctor or general practitioner for dizziness or balance problem

BHP_01	Frequency	Percent
1 Yes	1333	85.01
2 No	231	14.73
7 Refused	1	0.06
8 Not ascertained	0	0.00
9 Don't know	3	0.19

Frequency Missing = 20213

BAL.180\_02.000: Saw a cardiologist or doctor of internal medicine about dizziness or balance problem

BHP_02	Frequency	Percent
1 Yes	343	21.88
2 No	1216	77.55
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	5	0.32

Frequency Missing = 20213

BAL.180\_03.000: Saw an ear, nose, and throat doctor about dizziness or balance problem

BHP_03	Frequency	Percent
1 Yes	255	16.26
2 No	1305	83.23
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	4	0.26

Frequency Missing = 20213

BAL.180\_04.000: Saw a neurologist about dizziness or balance problem

BHP_04	Frequency	Percent
1 Yes	366	23.34
2 No	1191	75.96
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	7	0.45

Frequency Missing = 20213

## Unweighted Frequencies

BAL.180\_05.000: Saw an eye doctor, optometrist, or an ophthalmologist about dizziness or balance problem

BHP_05	Frequency	Percent
1 Yes	183	11.67
2 No	1378	87.88
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	3	0.19

Frequency Missing = 20213

BAL.180\_06.000: Saw a dentist, orthodontist, or oral surgeon about dizziness or balance problem

BHP_06	Frequency	Percent
1 Yes	39	2.49
2 No	1524	97.19
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	1	0.06

Frequency Missing = 20213

BAL.180\_07.000: Saw a gynecologist or OB/GYN about dizziness or balance problem

BHP_07	Frequency	Percent
1 Yes	49	4.51
2 No	1034	95.12
7 Refused	0	0.00
8 Not ascertained	2	0.18
9 Don't know	2	0.18

Frequency Missing = 20694

BAL.180\_08.000: Saw a psychiatrist, psychologist, or social worker about dizziness or balance problem

BHP_08	Frequency	Percent
1 Yes	100	6.38
2 No	1463	93.30
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	1	0.06

Frequency Missing = 20213

BAL.180\_09.000: Saw a chiropractor about dizziness or balance problem

BHP_09	Frequency	Percent
1 Yes	67	4.27
2 No	1496	95.41
7 Refused	1	0.06
8 Not ascertained	2	0.13
9 Don't know	2	0.13

Frequency Missing = 20213

BAL.180\_10.000: Saw an osteopath or doctor of osteopathy about dizziness or balance problem

BHP_10	Frequency	Percent
1 Yes	34	2.17
2 No	1527	97.39
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	3	0.19

Frequency Missing = 20213

BAL.180\_11.000: Saw an occupational therapist, physical therapist, or rehabilitation specialist about dizziness or balance problem

BHP_11	Frequency	Percent
1 Yes	125	7.97
2 No	1437	91.65
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	2	0.13

Frequency Missing = 20213

BAL.180\_12.000: Saw a nurse or nurse practitioner about dizziness or balance problem

BHP_12	Frequency	Percent
1 Yes	141	8.99
2 No	1420	90.56
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	3	0.19

Frequency Missing = 20213

BAL.180\_13.000: Saw a nutritionist or dietitian  
about dizziness or balance problem

BHP_13	Frequency	Percent
1 Yes	48	3.06
2 No	1514	96.56
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	2	0.13

Frequency Missing = 20213

BAL.180\_14.000: Saw a foot doctor about dizziness or balance problem

BHP_14	Frequency	Percent
1 Yes	38	2.42
2 No	1526	97.32
7 Refused	1	0.06
8 Not ascertained	2	0.13
9 Don't know	1	0.06

Frequency Missing = 20213

BAL.180\_15.000: Saw a radiologist or technician for MRI, CAT  
scan, or ultrasound about dizziness or balance problem

BHP_15	Frequency	Percent
1 Yes	209	13.33
2 No	1351	86.16
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	4	0.26

Frequency Missing = 20213

BAL.180\_16.000: Saw some other health professional  
about dizziness or balance problem

BHP_16	Frequency	Percent
1 Yes	150	9.57
2 No	1412	90.05
7 Refused	2	0.13
8 Not ascertained	2	0.13
9 Don't know	2	0.13

Frequency Missing = 20213

BAL.190\_00.000: Number of times seen a health professional  
about dizziness or balance problem, past 5 years

B5YRS	Frequency	Percent
0 None	242	15.43
1 1 time	440	28.06
2 2 times	271	17.28
3 3-4 times	250	15.94
4 5-9 times	140	8.93
5 10-14 times	55	3.51
6 15 or more times	112	7.14
7 Refused	3	0.19
8 Not ascertained	3	0.19
9 Don't know	52	3.32

Frequency Missing = 20213

BAL.200\_00.000: Time since first saw health professional  
about dizziness or balance problem

BFIRST	Frequency	Percent
1 Less than 12 months	542	32.32
2 12 months to less than 3 years	326	19.44
3 3 years to less than 5 years	230	13.71
4 5 years to less than 10 years	197	11.75
5 10 years to less than 15 years	121	7.22
6 15 years or more	213	12.70
7 Refused	2	0.12
8 Not ascertained	4	0.24
9 Don't know	42	2.50

Frequency Missing = 20104

BAL.210\_00.000: Total number of different health professionals  
seen about dizziness or balance problem

BDIFF	Frequency	Percent
1 1	661	39.42
2 2	385	22.96
3 3 to 4	312	18.60
4 5 to 9	140	8.35
5 10 to 14	33	1.97
6 15 or more	49	2.92
7 Refused	5	0.30
8 Not ascertained	4	0.24
9 Don't know	88	5.25

Frequency Missing = 20104

BAL.220\_00.000: Health professionals helped with dizziness or balance problem

BHELP	Frequency	Percent
1 Yes	877	52.30
2 No	749	44.66
7 Refused	3	0.18
8 Not ascertained	4	0.24
9 Don't know	44	2.62

Frequency Missing = 20104

BAL.230\_01.000: Time between first time saw health professional about dizziness or balance problem and felt helped: #of units

BTHLP_NO	Frequency	Percent
001-365 1-365	755	86.09
997 Refused	4	0.46
998 Not ascertained	0	0.00
999 Don't know	118	13.45

Frequency Missing = 20904

BAL.230\_02.000: Time between first time saw health professional about dizziness or balance problem and felt helped: time period

BTHLP_TP	Frequency	Percent
1 Days	279	31.96
2 Weeks	165	18.90
3 Months	188	21.53
4 Years	153	17.53
7 Refused	1	0.11
8 Not ascertained	0	0.00
9 Don't know	87	9.97

Frequency Missing = 20908

BAL.240\_00.000: Health professional gave cause or diagnosis for dizziness or balance problem

BDIAG	Frequency	Percent
1 Yes	1042	62.13
2 No	612	36.49
7 Refused	2	0.12
8 Not ascertained	4	0.24
9 Don't know	17	1.01

Frequency Missing = 20104



BAL.250\_01.000: Cause of dizziness or balance problem: Antibiotics given I.V.

BCAUS_01	Frequency	Percent
1 Mentioned	6	0.58
2 Not mentioned	1023	98.18
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_02.000: Cause of dizziness or balance problem: Arthritis

BCAUS_02	Frequency	Percent
1 Mentioned	29	2.78
2 Not mentioned	1000	95.97
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_03.000: Cause of dizziness or balance problem: Brain tumor

BCAUS_03	Frequency	Percent
1 Mentioned	6	0.58
2 Not mentioned	1023	98.18
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_04.000: Cause of dizziness or balance problem:

Cogan's syndrome or Sjogren's syndrome

BCAUS_04	Frequency	Percent
1 Mentioned	2	0.19
2 Not mentioned	1027	98.56
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL Variables Tuesday, June 16, 2009  
Unweighted Frequencies

BAL.250\_05.000: Cause of dizziness or balance problem:  
Loose or dislodged crystals in ear or BPPV

BCAUS_05	Frequency	Percent
1 Mentioned	50	4.80
2 Not mentioned	979	93.95
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_06.000: Cause of dizziness or balance problem: Diabetes

BCAUS_06	Frequency	Percent
1 Mentioned	50	4.80
2 Not mentioned	979	93.95
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_07.000: Cause of dizziness or balance  
problem: Head or neck trauma or concussion

BCAUS_07	Frequency	Percent
1 Mentioned	32	3.07
2 Not mentioned	997	95.68
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_08.000: Cause of dizziness or balance problem: Heart disease

BCAUS_08	Frequency	Percent
1 Mentioned	52	4.99
2 Not mentioned	977	93.76
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_09.000: Cause of dizziness or balance problem: Inner ear infection

BCAUS_09	Frequency	Percent
1 Mentioned	88	8.45
2 Not mentioned	941	90.31
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_10.000: Cause of dizziness or balance problem: Meniere's disease

BCAUS_10	Frequency	Percent
1 Mentioned	33	3.17
2 Not mentioned	996	95.59
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_11.000: Cause of dizziness or balance problem: Migraine headaches

BCAUS_11	Frequency	Percent
1 Mentioned	34	3.26
2 Not mentioned	995	95.49
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_12.000: Cause of dizziness or balance problem: Neurological or muscular conditions

BCAUS_12	Frequency	Percent
1 Mentioned	64	6.14
2 Not mentioned	965	92.61
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL Variables Tuesday, June 16, 2009  
Unweighted Frequencies

BAL.250\_13.000: Cause of dizziness or balance  
problem: Side effect of medicines or drugs

BCAUS_13	Frequency	Percent
1 Mentioned	95	9.12
2 Not mentioned	934	89.64
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_14.000: Cause of dizziness or balance problem: Stroke

BCAUS_14	Frequency	Percent
1 Mentioned	35	3.36
2 Not mentioned	994	95.39
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_15.000: Cause of dizziness or balance problem: TMJ

BCAUS_15	Frequency	Percent
1 Mentioned	5	0.48
2 Not mentioned	1024	98.27
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.250\_16.000: Cause of dizziness or balance problem: Other health problem(s)

BCAUS_16	Frequency	Percent
1 Mentioned	562	53.93
2 Not mentioned	467	44.82
7 Refused	1	0.10
8 Not ascertained	0	0.00
9 Don't know	12	1.15

Frequency Missing = 20739

BAL.260\_00.000: Taken or tried anything to treat dizziness or balance problem

BTRET	Frequency	Percent
1 Yes	806	23.63
2 No	2553	74.85
7 Refused	15	0.44
8 Not ascertained	23	0.67
9 Don't know	14	0.41

Frequency Missing = 18370

BAL.270\_01.000: Treatments tried: Exercises or physical therapy

BTRET_01	Frequency	Percent
1 Yes	336	41.69
2 No	467	57.94
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_02.000: Treatments tried: Head rolling maneuver by a doctor or therapist

BTRET_02	Frequency	Percent
1 Yes	115	14.27
2 No	684	84.86
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	4	0.50

Frequency Missing = 20975

BAL.270\_03.000: Treatments tried: Steroid injections into ear

BTRET_03	Frequency	Percent
1 Yes	15	1.86
2 No	788	97.77
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_04.000: Treatments tried: Gentamicin injection into ear

BTRET_04	Frequency	Percent
1 Yes	3	0.37
2 No	800	99.26
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_05.000: Treatments tried: Ear surgery

BTRET_05	Frequency	Percent
1 Yes	16	1.99
2 No	787	97.64
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_06.000: Treatments tried: Head or neck surgery

BTRET_06	Frequency	Percent
1 Yes	20	2.48
2 No	783	97.15
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_07.000: Treatments tried: Bed rest for several hours or days

BTRET_07	Frequency	Percent
1 Yes	235	29.16
2 No	568	70.47
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_08.000: Treatments tried: Psychiatric treatment

BTRET_08	Frequency	Percent
1 Yes	60	7.44
2 No	742	92.06
7 Refused	2	0.25
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_09.000: Treatments tried: Chiropractic treatment or manipulation

BTRET_09	Frequency	Percent
1 Yes	87	10.79
2 No	716	88.83
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_10.000: Treatments tried: Acupuncture

BTRET_10	Frequency	Percent
1 Yes	38	4.71
2 No	765	94.91
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_11.000: Treatments tried: Massage therapy

BTRET_11	Frequency	Percent
1 Yes	107	13.28
2 No	696	86.35
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_12.000: Treatments tried: Tai Chi, Yoga, or Qi Gong

BTRET_12	Frequency	Percent
-----		
1 Yes	34	4.22
2 No	769	95.41
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_13.000: Treatments tried: Hypnosis

BTRET_13	Frequency	Percent
-----		
1 Yes	7	0.87
2 No	795	98.64
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	1	0.12

Frequency Missing = 20975

BAL.270\_14.000: Treatments tried: Low salt diet

BTRET_14	Frequency	Percent
-----		
1 Yes	175	21.71
2 No	628	77.92
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_15.000: Treatments tried: Avoiding  
or cutting back on certain foods or drinks

BTRET_15	Frequency	Percent
-----		
1 Yes	239	29.65
2 No	564	69.98
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975



Sample Adult Public Use File (samadult)

BAL Variables

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Unweighted Frequencies

BAL.270\_16.000: Treatments tried: Quitting  
or reducing use of tobacco or cigarettes

BTRET_16	Frequency	Percent
1 Yes	82	10.17
2 No	719	89.21
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	2	0.25

Frequency Missing = 20975

BAL.270\_17.000: Treatments tried: Prescription medicine or drugs

BTRET_17	Frequency	Percent
1 Yes	500	62.03
2 No	302	37.47
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	1	0.12

Frequency Missing = 20975

BAL.270\_18.000: Treatments tried: Over-the-counter medicine

BTRET_18	Frequency	Percent
1 Yes	229	28.41
2 No	574	71.22
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_19.000: Treatments tried: Herbal remedy

BTRET_19	Frequency	Percent
1 Yes	93	11.54
2 No	710	88.09
7 Refused	1	0.12
8 Not ascertained	2	0.25
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_20.000: Treatments tried: Meniette device, air pressure pulses in ear

BTRET_20	Frequency	Percent
1 Yes	6	0.74
2 No	796	98.76
7 Refused	1	0.12
8 Not ascertained	3	0.37
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_21.000: Treatments tried: Wearing acupressure wristband or Sea-Band

BTRET_21	Frequency	Percent
1 Yes	25	3.10
2 No	776	96.28
7 Refused	1	0.12
8 Not ascertained	3	0.37
9 Don't know	1	0.12

Frequency Missing = 20975

BAL.270\_22.000: Treatments tried: Wearing magnets

BTRET_22	Frequency	Percent
1 Yes	42	5.21
2 No	760	94.29
7 Refused	1	0.12
8 Not ascertained	3	0.37
9 Don't know	0	0.00

Frequency Missing = 20975

BAL.270\_23.000: Treatments tried: Mouth guard

BTRET_23	Frequency	Percent
1 Yes	27	3.35
2 No	775	96.15
7 Refused	1	0.12
8 Not ascertained	3	0.37
9 Don't know	0	0.00

Frequency Missing = 20975

BAL Variables Tuesday, June 16, 2009  
Unweighted Frequencies

BAL.280\_00.000: Dizziness or balance problem  
worse, same, or improved, past 12 months

BSTAT	Frequency	Percent
1 Gotten worse	345	10.11
2 Stayed the same	1776	52.07
3 Improved somewhat	572	16.77
4 Improved greatly	620	18.18
7 Refused	19	0.56
8 Not ascertained	26	0.76
9 Don't know	53	1.55

Frequency Missing = 18370

BAL.290\_00.000: Take medicine on a regular basis for any health problem(s)

BMEDIC	Frequency	Percent
1 Yes	9146	41.99
2 No	11717	53.79
7 Refused	62	0.28
8 Not ascertained	846	3.88
9 Don't know	10	0.05

BAL.300\_00.000: Medicine causes dizziness or balance problem to get worse

BBETT	Frequency	Percent
1 Yes	331	16.07
2 No	1619	78.59
7 Refused	4	0.19
8 Not ascertained	2	0.10
9 Don't know	104	5.05

Frequency Missing = 19721

BAL.310\_00.000: Dizziness or balance problems prevent you from doing things

BCHNG	Frequency	Percent
1 Yes	817	23.95
2 No	2530	74.17
7 Refused	18	0.53
8 Not ascertained	29	0.85
9 Don't know	17	0.50

Frequency Missing = 18370

BAL.320\_01.000: Dizziness or balance problems  
caused change in activities: Work or school

BCHNG_01	Frequency	Percent
1 Yes	183	22.40
2 No	188	23.01
3 Doesn't Work or Go to School	446	54.59
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	0	0.00

Frequency Missing = 20964

BAL.320\_02.000: Dizziness or balance problems caused  
change in activities: Driving a motor vehicle

BCHNG_02	Frequency	Percent
1 Yes	344	42.11
2 No	471	57.65
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	1	0.12

Frequency Missing = 20964

BAL.320\_03.000: Dizziness or balance problems caused change in  
activities: Riding in a car, bus, airplane, boat, or train

BCHNG_03	Frequency	Percent
1 Yes	196	23.99
2 No	619	75.76
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	1	0.12

Frequency Missing = 20964

BAL.320\_04.000: Dizziness or balance problems caused  
change in activities: Exercising or taking walks

BCHNG_04	Frequency	Percent
1 Yes	426	52.14
2 No	388	47.49
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	2	0.24

Frequency Missing = 20964

BAL.320\_05.000: Dizziness or balance problems caused change in activities: Standing or being on feet for 30 minutes or longer

BCHNG_05	Frequency	Percent
1 Yes	445	54.47
2 No	370	45.29
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	1	0.12

Frequency Missing = 20964

BAL.320\_06.000: Dizziness or balance problems caused change in activities: Walking down a flight of stairs

BCHNG_06	Frequency	Percent
1 Yes	402	49.20
2 No	412	50.43
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	2	0.24

Frequency Missing = 20964

BAL.320\_07.000: Dizziness or balance problems caused change in activities: Walking or climbing up 10 steps without resting

BCHNG_07	Frequency	Percent
1 Yes	388	47.49
2 No	424	51.90
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	4	0.49

Frequency Missing = 20964

BAL.320\_08.000: Dizziness or balance problems caused change in activities: Going outside home for shopping, movies, sporting or other events

BCHNG_08	Frequency	Percent
1 Yes	382	46.76
2 No	431	52.75
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	3	0.37

Frequency Missing = 20964

BAL.320\_09.000: Dizziness or balance problems caused change  
in activities: Participating in social activities

BCHNG_09	Frequency	Percent
1 Yes	349	42.72
2 No	465	56.92
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	2	0.24

Frequency Missing = 20964

BAL.320\_10.000: Dizziness or balance problems caused change in activities:  
Bathing, dressing, feeding yourself, or going to the toilet

BCHNG_10	Frequency	Percent
1 Yes	173	21.18
2 No	641	78.46
7 Refused	1	0.12
8 Not ascertained	0	0.00
9 Don't know	2	0.24

Frequency Missing = 20964

BAL.330\_00.000: Ever missed work or school  
because of dizziness or balance problem

BMISSWK	Frequency	Percent
1 Yes	408	11.96
2 No	2944	86.31
3 Doesn't Work or Go to School	0	0.00
7 Refused	18	0.53
8 Not ascertained	31	0.91
9 Don't know	10	0.29

Frequency Missing = 18370

BAL.340\_01.000: Time missed from school or work during entire  
life because of dizziness or balance problem: # of units

BLMS_NO	Frequency	Percent
001-365 1-365	360	88.24
997 Refused	3	0.74
998 Not ascertained	0	0.00
999 Don't know	45	11.03

Frequency Missing = 21373

BAL Variables Tuesday, June 16, 2009  
Unweighted Frequencies

BAL.340\_02.000: Time missed from school or work during entire  
life because of dizziness or balance problem: time period

BLMS_TP	Frequency	Percent
1 Days	276	68.15
2 Weeks	32	7.90
3 Months	30	7.41
4 Years	38	9.38
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	29	7.16

Frequency Missing = 21376

BAL.350\_01.000: Time missed from school or work, past 12 months  
because of dizziness or balance problem: # of units

BM12_NO	Frequency	Percent
000-365 0-365	387	95.56
997 Refused	1	0.25
998 Not ascertained	0	0.00
999 Don't know	17	4.20

Frequency Missing = 21376

BAL.350\_02.000: Time missed from school or work, past 12 months  
because of dizziness or balance problem: time period

BM12_TP	Frequency	Percent
1 Days	205	77.95
2 Weeks	13	4.94
3 Months	28	10.65
7 Refused	0	0.00
8 Not ascertained	2	0.76
9 Don't know	15	5.70

Frequency Missing = 21518

BAL Variables Tuesday, June 16, 2009  
Unweighted Frequencies

BAL.360\_00.000: How much of a problem was dizziness  
or balance condition, past 12 months

BPROB	Frequency	Percent
1 No problem	1072	31.43
2 A small problem	1368	40.11
3 A moderate problem	557	16.33
4 A big problem	213	6.24
5 A very big problem	125	3.66
7 Refused	23	0.67
8 Not ascertained	32	0.94
9 Don't know	21	0.62

Frequency Missing = 18370

BAL.370\_01.000: Taken or had any of the following  
for any health condition: Antibiotics given I.V.

BMED_01	Frequency	Percent
1 Yes	5932	27.23
2 No	14579	66.93
7 Refused	75	0.34
8 Not ascertained	864	3.97
9 Don't know	331	1.52

BAL.370\_02.000: Taken or had any of the following for  
any health condition: Antibiotics injected into ear

BMED_02	Frequency	Percent
1 Yes	181	0.83
2 No	20558	94.39
7 Refused	71	0.33
8 Not ascertained	868	3.99
9 Don't know	103	0.47

BAL.370\_03.000: Taken or had any of the following  
for any health condition: Diuretics

BMED_03	Frequency	Percent
1 Yes	2186	10.04
2 No	18556	85.19
7 Refused	77	0.35
8 Not ascertained	868	3.99
9 Don't know	94	0.43



BAL.370\_04.000: Taken or had any of the following  
for any health condition: Antivert (Meclizine)

BMED_04	Frequency	Percent
1 Yes	805	3.70
2 No	19891	91.32
7 Refused	76	0.35
8 Not ascertained	871	4.00
9 Don't know	138	0.63

BAL.370\_05.000: Taken or had any of the following for any health condition:  
Medicine or patches for motion sickness, nausea, or vomiting

BMED_05	Frequency	Percent
1 Yes	1186	5.45
2 No	19596	89.97
7 Refused	77	0.35
8 Not ascertained	872	4.00
9 Don't know	50	0.23

BAL.370\_06.000: Taken or had any of the following  
for any health condition: Medicines for anxiety

BMED_06	Frequency	Percent
1 Yes	2389	10.97
2 No	18397	84.46
7 Refused	78	0.36
8 Not ascertained	872	4.00
9 Don't know	45	0.21

BAL.370\_07.000: Taken or had any of the following  
for any health condition: Chemotherapy drugs

BMED_07	Frequency	Percent
1 Yes	423	1.94
2 No	20371	93.53
7 Refused	77	0.35
8 Not ascertained	872	4.00
9 Don't know	38	0.17

BAL.370\_08.000: Taken or had any of the following for any health condition: X-ray, MRI, or CAT scan of the head

BMED_08	Frequency	Percent
1 Yes	5208	23.91
2 No	15539	71.34
7 Refused	73	0.34
8 Not ascertained	872	4.00
9 Don't know	89	0.41

BAL.380\_00.000: Any biological relatives have trouble with dizziness, balance, or falling

BBIO	Frequency	Percent
1 Yes	1667	7.65
2 No	18763	86.14
7 Refused	70	0.32
8 Not ascertained	875	4.02
9 Don't know	406	1.86

BAL.390\_00.000: Fell at least one time, past 5 years

BFALL5	Frequency	Percent
1 Yes	3696	16.97
2 No	17084	78.44
7 Refused	68	0.31
8 Not ascertained	880	4.04
9 Don't know	53	0.24

BAL.400\_01.000: Fall occurred just before or around time felt sense of spinning, past 5 years

BFL_01	Frequency	Percent
1 Yes	220	40.22
2 No	313	57.22
7 Refused	3	0.55
8 Not ascertained	0	0.00
9 Don't know	11	2.01

Frequency Missing = 21234

BAL.400\_02.000: Fall occurred just before or around  
time had floating or spacey feeling, past 5 years

BFL_02	Frequency	Percent
1 Yes	173	41.19
2 No	235	55.95
7 Refused	2	0.48
8 Not ascertained	0	0.00
9 Don't know	10	2.38

Frequency Missing = 21361

BAL.400\_03.000: Fall occurred just before or  
around time felt lightheaded, past 5 years

BFL_03	Frequency	Percent
1 Yes	334	44.30
2 No	402	53.32
7 Refused	3	0.40
8 Not ascertained	0	0.00
9 Don't know	15	1.99

Frequency Missing = 21027

BAL.400\_04.000: Fall occurred just before or around  
time felt about to pass out, past 5 years

BFL_04	Frequency	Percent
1 Yes	328	46.86
2 No	355	50.71
7 Refused	3	0.43
8 Not ascertained	0	0.00
9 Don't know	14	2.00

Frequency Missing = 21081

BAL.400\_05.000: Fall occurred just before or  
around time had blurred vision, past 5 years

BFL_05	Frequency	Percent
1 Yes	136	33.92
2 No	252	62.84
7 Refused	1	0.25
8 Not ascertained	0	0.00
9 Don't know	12	2.99

Frequency Missing = 21380

## Unweighted Frequencies

BAL.400\_06.000: Fall occurred just before or  
around time had unsteadiness, past 5 years

BFL_06	Frequency	Percent
1 Yes	509	49.32
2 No	490	47.48
7 Refused	2	0.19
8 Not ascertained	1	0.10
9 Don't know	30	2.91

Frequency Missing = 20749

BAL.410\_00.000: Fell once a month on average, past 12 months

BFALL12	Frequency	Percent
1 Yes	298	8.06
2 No	3390	91.72
7 Refused	1	0.03
8 Not ascertained	1	0.03
9 Don't know	6	0.16

Frequency Missing = 18085

BAL.420\_01.000: Times fell, past 12 months: #of units

BF12_NO	Frequency	Percent
001-500 1-500	278	93.29
997 Refused	2	0.67
998 Not ascertained	0	0.00
999 Don't know	18	6.04

Frequency Missing = 21483

BAL.420\_02.000: Times fell, past 12 months: time period

BF12_TP	Frequency	Percent
1 Day	23	7.77
2 Week	59	19.93
3 Month	198	66.89
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	16	5.41

Frequency Missing = 21485

BAL.430\_00.000: Number of time fell, past 12 months

BFTIME	Frequency	Percent
0 None	1119	32.94
1 1 time	1244	36.62
2 2 times	508	14.95
3 3-4 times	376	11.07
4 5-7 times	100	2.94
5 8 or more times	28	0.82
7 Refused	1	0.03
8 Not Ascertained	0	0.00
9 Don't know	21	0.62

Frequency Missing = 18384

BAL.440\_00.000: Had an injury resulting from a fall, past 12 months

BINJ	Frequency	Percent
1 Yes	1034	40.14
2 No	1537	59.67
7 Refused	2	0.08
8 Not ascertained	1	0.04
9 Don't know	2	0.08

Frequency Missing = 19205

BAL.450\_01.000: Time missed from work or school due  
to injury from fall, past 12 months: # of units

BIJMS_NO	Frequency	Percent
000-365 0-365	737	71.28
996 Doesn't work or go to school	289	27.95
997 Refused	1	0.10
998 Not ascertained	0	0.00
999 Don't know	7	0.68

Frequency Missing = 20747

BAL.450\_02.000: Time missed from work or school due  
to injury from fall, past 12 months: time period

BIJMS_TP	Frequency	Percent
1 Days	129	80.63
2 Weeks	10	6.25
3 Months	14	8.75
7 Refused	0	0.00
8 Not ascertained	0	0.00
9 Don't know	7	4.38

Frequency Missing = 21621

BAL.460\_01.000: Reason fell, past 12 months: Tripped or stumbled

BFWHY_01	Frequency	Percent
1 Yes	1469	57.03
2 No	1091	42.35
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	11	0.43

Frequency Missing = 19205

BAL.460\_02.000: Reason fell, past 12 months: Slipped

BFWHY_02	Frequency	Percent
1 Yes	1004	38.98
2 No	1558	60.48
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	9	0.35

Frequency Missing = 19205

BAL.460\_03.000: Reason fell, past 12 months: Hurried too much

BFWHY_03	Frequency	Percent
1 Yes	691	26.82
2 No	1868	72.52
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	12	0.47

Frequency Missing = 19205

BAL.460\_04.000: Reason fell, past 12 months: Not paying attention

BFWHY_04	Frequency	Percent
1 Yes	1001	38.86
2 No	1555	60.36
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	15	0.58

Frequency Missing = 19205

BAL.460\_05.000: Reason fell, past 12 months: Had nothing to hold onto

BFWHY_05	Frequency	Percent
1 Yes	744	28.88
2 No	1821	70.69
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	6	0.23

Frequency Missing = 19205

BAL.460\_06.000: Reason fell, past 12 months: Blacked out or fainted

BFWHY_06	Frequency	Percent
1 Yes	260	10.09
2 No	2299	89.25
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	12	0.47

Frequency Missing = 19205

BAL.460\_07.000: Reason fell, past 12 months: Lost balance

BFWHY_07	Frequency	Percent
1 Yes	1134	44.02
2 No	1429	55.47
7 Refused	2	0.08
8 Not ascertained	2	0.08
9 Don't know	9	0.35

Frequency Missing = 19205

BAL.460\_08.000: Reason fell, past 12 months:  
Knocked over by someone or something

BFWHY_08	Frequency	Percent
1 Yes	229	8.89
2 No	2341	90.88
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	1	0.04

Frequency Missing = 19205

BAL.460\_09.000: Reason fell, past 12 months: Playing sports or exercising

BFWHY_09	Frequency	Percent
1 Yes	219	8.50
2 No	2350	91.23
7 Refused	3	0.12
8 Not ascertained	2	0.08
9 Don't know	2	0.08

Frequency Missing = 19205

BAL.460\_10.000: Reason fell, past 12 months: Had a problem with hearing

BFWHY_10	Frequency	Percent
1 Yes	38	1.48
2 No	2531	98.25
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	1	0.04

Frequency Missing = 19205

BAL.460\_11.000: Reason fell, past 12 months: Had a problem with vision

BFWHY_11	Frequency	Percent
1 Yes	111	4.31
2 No	2453	95.23
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	6	0.23

Frequency Missing = 19205



BAL.460\_12.000: Reason fell, past 12 months:

Getting up after sitting or lying down

BFWHY_12	Frequency	Percent
1 Yes	288	11.18
2 No	2280	88.51
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	2	0.08

Frequency Missing = 19205

BAL.460\_13.000: Reason fell, past 12 months: Walking up or down stairs

BFWHY_13	Frequency	Percent
1 Yes	353	13.70
2 No	2216	86.02
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	1	0.04

Frequency Missing = 19205

BAL.460\_14.000: Reason fell, past 12 months: Has slow reactions or reflexes

BFWHY_14	Frequency	Percent
1 Yes	301	11.68
2 No	2262	87.81
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	7	0.27

Frequency Missing = 19205

BAL.460\_15.000: Reason fell, past 12 months:

Had weakness or numbness in one or both legs

BFWHY_15	Frequency	Percent
1 Yes	392	15.22
2 No	2169	84.20
7 Refused	2	0.08
8 Not ascertained	3	0.12
9 Don't know	10	0.39

Frequency Missing = 19205

BAL.460\_16.000: Reason fell, past 12 months:  
Had not eaten recently or had low blood sugar

BFWHY_16	Frequency	Percent
1 Yes	156	6.06
2 No	2400	93.17
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	14	0.54

Frequency Missing = 19205

BAL.460\_17.000: Reason fell, past 12 months: Had a problem with medicine

BFWHY_17	Frequency	Percent
1 Yes	114	4.43
2 No	2438	94.64
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	18	0.70

Frequency Missing = 19205

BAL.460\_18.000: Reason fell, past 12 months: Drank too much alcohol

BFWHY_18	Frequency	Percent
1 Yes	95	3.69
2 No	2475	96.08
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	0	0.00

Frequency Missing = 19205

BAL.460\_19.000: Reason fell, past 12 months: Had  
problem using a walker, cane, or other aid

BFWHY_19	Frequency	Percent
1 Yes	52	2.02
2 No	2518	97.75
7 Refused	2	0.08
8 Not ascertained	3	0.12
9 Don't know	1	0.04

Frequency Missing = 19205

## Unweighted Frequencies

BAL.460\_20.000: Reason fell, past 12 months:  
Had problem with shoes, sandals, or socks

BFWHY_20	Frequency	Percent
1 Yes	192	7.45
2 No	2375	92.20
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	3	0.12

Frequency Missing = 19205

BAL.460\_21.000: Reason fell, past 12 months: Had a health condition

BFWHY_21	Frequency	Percent
1 Yes	438	17.00
2 No	2123	82.41
7 Refused	2	0.08
8 Not ascertained	3	0.12
9 Don't know	10	0.39

Frequency Missing = 19205

BAL.460\_22.000: Reason fell, past 12 months: Some other reason

BFWHY_22	Frequency	Percent
1 Yes	403	15.64
2 No	2156	83.70
7 Refused	3	0.12
8 Not ascertained	3	0.12
9 Don't know	11	0.43

Frequency Missing = 19205