# Sample Adult

samadult : Identification Fields PUBLIC USE

Document Version Date: 22-Jun-15

Document Version Date: 22-Jun-15				
<b>Question ID:</b> IDN.000_00.000		Instrument Variable Name: Final Documentation Name: RECTYPE		
Record Typ	oe e			
Universe: Description:				
Sources:	None			
Recodes:	None			
Keywords:	None			
Notes:	None			
File type ide	ntifier			
10	Household			
20	Person			
25	Income Imputation			
30	Sample Adult			
38	Functioning and Disability			
40	Sample Child			
60	Family			
63	Family Disability Questions			
65	Paradata			
70	Injury/Poisoning Episode			
75	Injury/Poisoning Verbatim			
Question II	<b>D:</b> IDN.000_02.000	Instrument Variable Name: Final Documentation Name: SRVY_YR		
Survey Yea	r			
Universe:				
Description:				
Sources:	None			
Recodes:	None			
Keywords:	None			
Notes:	None			
Year of Nati	onal Health Interview Survey			
Year	Survey Year			

# Sample Adult

samadult : Identification Fields PUBLIC USE

Document Version Date: 22-Jun-15

Question II	D: IDN.000_04.000	Instrument Variable Name: Final Documentation Name: HHX
Household	Number	That Documentation Ivanic. TITIX
Universe:		
Description:	All households	
Sources:	None	
Recodes:	None	
Keywords:	household number	
Notes:	Use this variable in combination with SRVY_YR	to identify individual households.
Household N	Number	
Question II	<b>D:</b> IDN.000_25.000	Instrument Variable Name:
		Final Documentation Name: INTV_QRT
Interview Q	uarter	
Universe:		
Description:	All households	
Sources:	None	
Recodes:	None	
Keywords:	None	
Notes:	None	
Interview Qu	narter	
1	Quarter 1	
2	Quarter 2	
3	Quarter 3	
4	Quarter 4	

# Sample Adult

samadult : Identification Fields PUBLIC USE

Document Version Date: 22-Jun-15				
Question ID	: IDN.000_30.000	Instrument Variable Name: Final Documentation Name: INTV_MON		
Interview M	onth			
Universe:				
Description:	All households			
Sources:	None			
Recodes:	None			
Keywords:	interview month			
Notes:	None			
Interview Mo	onth			
01	January			
02	February			
03	March			
04	April			
05	May			
06	June			
07	July			
08	August			
09 10	September October			
10	November			
12	December			
Question ID	2: IDN.000_35.000	Instrument Variable Name:		
		Final Documentation Name: FMX		
Family Nun	nber			
Universe:				
Description:	All families			
Sources:	None			
Recodes:	None			
Keywords:	family number			
Notes:	Use this variable in combination with HHX and	SRVY_YR to identify individual families.		
Family Numb	per			
01-25	Family number 1 - 25			

# Sample Adult

samadult : Identification Fields PUBLIC USE

Document Version Date: 22-Jun-15

Question II	<b>D:</b> IDN.000_40.000	Instrument Variable Name: FPX Final Documentation Name: FPX
Person Nu	mber	
Universe:		
Description:	All persons	
Sources:	None	
Recodes:	None	
Keywords:	person number	
Notes:	Use this variable in combination with	HHX, FMX, and SRVY_YR to identify individual persons.
01-25 Question II	Person number 1 thru 25  D: IDN.000_65.000	Instrument Variable Name: Final Documentation Name: WTIA_SA
Universe: Description:		
Sources:	None	
Recodes:	None	
Keywords:	None	
Notes:		al (XXXXXX.X). This weight does not include post stratification to the civilian, non-institutionalized U.S. adult population using Census

Weight - Interim Annual

population controls.

# Sample Adult

samadult : Identification Fields PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** IDN.000\_70.000 Instrument Variable Name:

Final Documentation Name: WTFA\_SA

Universe:

Description:

Sources: None Recodes: None Keywords: None

Notes: This weight should be used for most sample adult analyses when using a full year of data. This weight includes

post-stratification adjustments (age, race/ethnicity, sex) using Census Bureau population control totals. The sum of these weights is equal to the average of the civilian, noninstitutionalized U.S. population estimates for persons

aged 18 and above for February, May, August, and November.

Weight - Final Annual

Question ID: UCF.000\_00.000 R09 RECODE Instrument Variable Name:

Final Documentation Name: REGION

Universe: ALL
Description: All records

Sources: None Recodes: None

Keywords: united states; region

Notes: Data from Unit Control File (CENREG).

Region

- 1 Northeast
- 2 Midwest
- 3 South
- 4 West

Document Version Date: 22-Jun-15

# 2014 NATIONAL HEALTH INTERVIEW SURVEY

# Sample Adult

samadult: Unit Control File
PUBLIC USE

**Question ID:** UCF.000\_00.000 R15 RECODE Instrument Variable Name:

Final Documentation Name: STRAT\_P

Universe: ALL

Description: All records

Sources:

None

Recodes:

None

Keywords:

None

Notes:

Pseudo-stratum variable for public use file variance estimation. Created by NCHS/ORM.

Pseudo-stratum for public use file variance estimation

001-300 001-300

**Question ID:** UCF.000\_00.000 R16 RECODE Instrument Variable Name:

Final Documentation Name: PSU\_P

Universe: ALL

Description: All records

Sources: None Recodes: None

Keywords: None

Notes: Pseudo-PSU variable for public use file variance estimation. Created by NCHS/ORM.

Pseudo-PSU for public use file variance estimation

01-02 01-02

# Sample Adult

samadult: Household Composition
PUBLIC USE

Document Version Date: 22-Jun-15

<b>Question ID:</b> HHC.110_00.000		Instrument Variable Name: SEX Final Documentation Name: SEX
[Are/Is] [yo	ou/person] male or female?	
Universe:	HHSTAT NE 'D'	
Description:	All non-deleted persons	
Sources:	None	
Recodes:	None	
Keywords:	None	
Notes:	None	

Sex

1 Male

2 Female

# Sample Adult

samadult: Household Composition **PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** HHC.180\_00.000 **R03 RECODE** Instrument Variable Name:

Final Documentation Name: HISPAN\_I

Please give me the number of the group that represents [your/ person's] Hispanic origin or ancestry.

AGE = AllUniverse: Description: All persons

Sources: ORIGIN\_I; HHC.180

Recodes: None

Keywords: ethnicity; national origin; ancestry

Notes: "Other-specify" responses were assigned to specific groups where possible. Respondents who selected the

> generic "Hispanic/Spanish" response category were assigned "09", and in cases where the respondent refused to answer Hispanic origin or didn't know it, this variable was assigned "10" and "11", respectively. When Hispanic origin was not ascertained, this variable was also assigned "11". In cases where "Other-specify" responses were determined to be non-Hispanic, this variable was assigned "12" for not Hispanic/Spanish origin, and ORIGIN\_I was back coded to "2" or "No" (no group represented respondent's national origin). Respondents coded as "12"

answered 2,7,8, or 9 in ORIGIN\_I. Data came from HHC.170 & HHC.180.

#### Hispanic subgroup detail

00	Multiple Hispanic
	1 1
01	Puerto Rico
02	Mexican
03	Mexican-American
04	Cuban/Cuban American
05	Dominican (Republic)
06	Central or South American
07	Other Latin American, type not specified
08	Other Spanish
09	Hispanic/Latino/Spanish, non-specific type
10	Hispanic/Latino/Spanish, type refused
11	Hispanic/Latino/Spanish, type not ascertained
12	Not Hispanic/Spanish origin

# Sample Adult

samadult: Household Composition
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: HHC.200\_01.000 R13 RECODE Instrument Variable Name:

Final Documentation Name: RACERPI2

#### Recode of full detail race groups

Universe: AGE = All
Description: All persons

Sources: RACFULI2 Recodes: HRACERI2

Keywords: race; new OMB race standards

Notes: This recode contains detail for the 5 OMB race groups, and a multiple race group. This recode does not include

information provided in HHC.220 for multiple race mentions (the "primary" race). "Other Race" and

"Unspecified Multiple race" are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses. \* Data not releasable due to

respondent confidentiality or for other reasons.

### OMB groups w/multiple race

02 Black/African American only

03 AIAN only04 Asian only

05 Race group not releasable\*

06 Multiple race

# Sample Adult

samadult: Household Composition
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** HHC.200\_01.000 R21 RECODE Instrument Variable Name:

Final Documentation Name: MRACRPI2

Recode

Universe: AGE = All
Description: All persons

Sources: HHC.200; HHC.220

Recodes: None

17

Keywords: race; old OMB race standards

Notes: This variable identifies the primary or main race reported by the respondent. Data came from HHC.200 and

HHC.220. "Other Race" and "Unspecified Multiple race" are no longer available as separate race responses. These response categories are treated as missing, and the race is imputed if these are the only race responses. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). \*Other Asian - this category includes Korean, Vietnamese,

Japanese, and other Asian subgroups. \*\* Data not releasable due to respondent confidentiality or for other

reasons.

#### Race coded to single/multiple race group

01	White
02	Black/African American
03	Indian (American), Alaska Native
09	Asian Indian
10	Chinese
11	Filipino
15	Other Asian*
16	Primary race not releasable**

Multiple race, no primary race selected

# Sample Adult

samadult: Household Composition
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** HHC.200\_01.000 R22 RECODE Instrument Variable Name:

Final Documentation Name: MRACBPI2

Recode

Universe: AGE = All
Description: All persons

Sources: HHC.200; HHC.220

Recodes: None

Keywords: race; old OMB race standards; bridge variable

Notes: MRACBPI2 creates a bridge between the old (MRACE\_P in 1997 and 1998) and the new OMB race standards

(MRACER\_P in 1999, MRACRP\_I in 2000, 2001 and 2002, and MRACRPI2 in 2003 and beyond). Data came from HHC.200 and HHC.220. If only one valid race was given, that answer was copied from RACE1 to here. If more than one race was given, the response was copied from MLTRAC (HHC.220). When comparing NHIS health measures across years by detailed race categories, MRACBPI2 should be used. For confidentiality reasons, it is not possible to create a bridge for the API (Asian and Pacific Islander) category. \* Other race is

included here for bridging purposes.

# Race coded to single/multiple race group

01 White

02 Black/African American

03 Indian (American) (includes Eskimo, Aleut)

06 Chinese07 Filipino12 Asian Indian

16 Other race\*

17 Multiple race, no primary race selected

Question ID: HHC.420\_00.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: AGE\_P

Recode

Universe: AGE = All
Description: All persons

Sources: AGE Recodes: None Keywords: age

Notes: In most cases, data on age came from HHC.120. Because age is an important variable for instrument check

items and in developing the weights, all respondents must have data on age. A series of questions in the instrument from HHC.124 through HHC.165 attempted to collect data on age when age was not given in

HHC.120.

Age

00	Under 1 year
01-84	1-84 years
85	85+ years

# Sample Adult

samadult: Family Identification
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** FID.250\_00.000 Instrument Variable Name: MS1-MS25

Final Documentation Name: R\_MARITL

#### [Are/Is][you/person] now married, widowed, divorced, separated, never married, or living with a partner?

Universe: AGE = All

Description: All persons aged 14 or older

Sources: MARITAL; SPOUS; AGE

Recodes: None

Keywords: marital status

Notes: None

#### Marital Status

- 0 Under 14 years
- 1 Married spouse in household
- 2 Married spouse not in household
- 3 Married spouse in household unknown
- 4 Widowed
- 5 Divorced
- 6 Separated
- 7 Never married
- 8 Living with partner
- 9 Unknown marital status

Question ID: AID.005\_00.000 Instrument Variable Name: SADULT

Final Documentation Name: PROXYSA

# \* The sample adult person is [fill: ALIAS of Sample Adult]. The next questions must be answered by this person. Probe as necessary to determine the availability of [fill: ALIAS of Sample Adult].

Universe: ASTATFLG = '1'

Description: Sample adults aged 18+ years

Sources: None Recodes: None Keywords: None

Notes: Category 3 (unknown sample adult proxy status) includes a relatively small number of cases that were unknown

plus several hundred cases that were blank. Blanks were partially completed sample adult interviews, and most of the cases were category 2 rather than category 1. The number of partially completed interviews and the number of blanks on PROXYSA is higher in 2005 due to the Cancer supplement that was appended to the

sample adult interview.

# Sample adult status

- 1 Physical or mental condition prohibits responding
- 2 Sample adult is able to respond
- 3 Unknown

# Sample Adult

samadult: Adult Identification PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AID.010\_00.000 Instrument Variable Name: PROX1

Final Documentation Name: PROX1

\* Proxy interviews can be done for sample adults who have a mental or physical condition that prevents them from responding for themselves.

Is a family member or caregiver that is knowledgeable about [fill: ALIAS of Sample Adult]'s health available?

Universe: PROXYSA = '1'

Description: Sample Adult's physical or mental condition prohibits responding.

Sources: None Recodes: None Keywords: None Notes: None

Knowledgeable proxy for Sample Adult available

1 Yes

2 No

Question ID: AID.015\_00.000 Instrument Variable Name: PROX2

Final Documentation Name: PROX2

What is this person's relationship to [fill: ALIAS of Sample Adult]?

Universe: PROX1 = '1'

Description: Knowledgeable proxy is available.

Sources: None Recodes: None Keywords: None Notes: None

Relationship of SA proxy to SA

- 1 Relative who lives in household
- 2 Relative who doesn't live in household
- 3 Other caregiver
- 4 Other
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Identification PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AID.550\_00.000 Instrument Variable Name:

Final Documentation Name: LATEINTA

Universe:

Description: Generated variable: Sample Adult cases

Sources: None Recodes: None Keywords: None Notes: None

Late Sample Adult interviews

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

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

Question ID: FDB.001\_00.000 Instrument Variable Name: FDRN\_FLG

Final Documentation Name: FDRN\_FLG

Universe:

Description:

Sources: None Recodes: None

Keywords: Disability Questions Test; flag

Notes: This variable indicates whether the family was selected to receive the Family Disability (FDB; all persons 1 year

and older) section. Sample adults in families with a value of 2 for FDRN\_FLG were also selected to receive the

AFD (Adult Functioning and Disability) section.

#### Disability Questions flag

1 Families selected to receive AFD (sample adults) section

2 Families selected to receive FDB (all persons 1 year and older) section

# Sample Adult

samadult : Adult Socio-Demographic

PUBLIC USE
Document Version Date: 22-Jun-15

**Question ID:** ASD.062\_00.000 Instrument Variable Name: DOINGLW2

Final Documentation Name: DOINGLWA

#### Corrected Employment Status Last Week

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: working; not working; looking for work

Notes: DOINGLWA is the ASD equivalent of DOINGLWP in the FSD section (and both variables replace

DOINGLW1, the employment status indicator found in previous NHIS data years). For the majority of respondents, DOINGLWA and DOINGLWP will have the same values across their respective data files. However, it is possible that DOINGLWA and DOINGLWP may not be consistent. Users wishing to reconcile any discrepant values are advised to use the values of DOINGLWA rather than DOINGLWP since the information obtained from the family respondent during the FSD portion of the interview was subsequently

confirmed and corrected by the sample adult during his or her ASD interview.

#### Corrected employment status last week

4	XX77 1 *	-			. 1		1 .
1	Working	tor	nav	at a	10h	Of	hiisiness
1	W OIMIN	IOI	pay	aca	100	OI	Dusiness

- With a job or business but not at work
- 3 Looking for work
- Working, but not for pay, at a family-owned job or business
- Not working at a job or business and not looking for work
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Socio-Demographic

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: ASD.065\_00.000 Instrument Variable Name: WHYNOWK2
Final Documentation Name: WHYNOWKA

[If (DOINGLWA = '2'): What is the main reason you did not work last week? [Else if DOINGLWA = '5']: What is the main reason you did not have a job or business last week?

Universe: ASTATFLG = '1' and AGE GE '018' and AGE not IN ('997','999') and DOINGLWA = '2','5'

Description: Sample adults aged 18+ years whose corrected working status last week was not working at a job or business and

not looking for work or with a job or business but not at work

Sources: None Recodes: None

Keywords: not working; unemployed; retired; keeping house

Notes: WHYNOWKA is the ASD equivalent of WHYNOWKP in the FSD section (and both variables replace

WHYNOWK1, the variable that supplied reason for not working in previous NHIS data years). For the majority of respondents, WHYNOWKA and WHYNOWKP will have the same values across their respective data files. However, it is possible that WHYNOWKA and WHYNOWKP may not be consistent. Users wishing to reconcile any discrepant values are advised to use the values of WHYNOWKA rather than WHYNOWKP since the information obtained from the family respondent during the FSD portion of the interview was

subsequently confirmed and corrected by the sample adult during his or her ASD interview.

#### Main reason for not working last week

01	Taking care of house or family
02	Going to school

03 Retired

On a planned vacation from work
On family or maternity leave

Temporarily unable to work for health reasons

07 Have job or contract and off-season

08 On layoff 09 Disabled 10 Other 97 Refused

98 Not ascertained 99 Don't know

### Sample Adult

samadult : Adult Socio-Demographic PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASD.066\_00.000 Instrument Variable Name: EVERWRK

Final Documentation Name: EVERWRK

Have you ever held a job or worked at a business?

Universe: ASTATFLG = '1' and AGE GE '018' and AGE not IN ('997','999') and DOINGLWA = '3','5','7','9'

Description: Sample adults aged 18+ years who were NOT working at a job or business and not looking for work or looking

for work last week or didn't know or refused to provide their employment status last week

Sources: None Recodes: None

Keywords: work; employment

Notes: Please see the Survey Description Document for more information.

Ever worked

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

**Question ID:** ASD.080 00.000 R05 RECODE Instrument Variable Name:

Final Documentation Name: INDSTRN1

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA = 1, 2, 4 or

EVERWRK = 1

Description: Sample adults aged 18+ years who were working at a paying job last week, with a job or business but not at

work, working at a non-paying job last week, or who had ever worked

Sources: INDSTRYN; KINDIND

Recodes: None

Keywords: work; business; industry

Notes: This is the 2-digit detailed industry recode based on the 2012 NAICS-informed codes obtained from Census.

The universe for this variable includes all persons who had ever worked as well as those who are currently

working. Please see the Survey Description Document for more information.

Detailed industry classification (from 2012 Census codes based on NAICS)

All Values See Industry Appendix at the end of the Sample Adult Documentation for response categories and

labels.

### Sample Adult

samadult: Adult Socio-Demographic

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** ASD.080\_00.000 R06 RECODE Instrument Variable Name:

Final Documentation Name: INDSTRN2

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA = 1, 2, 4 or

EVERWRK = 1

Description: Sample adults aged 18+ years who were working at a paying job last week, with a job or business but not at

work, working at a non-paying job last week, or who had ever worked

Sources: INDSTRYN; KINDIND

Recodes: None

Keywords: work; business; industry

Notes: This is the 2-digit simple industry recode based on the 2012 NAICS-informed codes obtained from Census. The

universe for this variable includes all persons who had ever worked as well as those who are currently working.

Please see the Survey Description Document for more information.

Simple industry classification (from 2012 Census codes based on NAICS)

All Values See Industry Appendix at the end of the Sample Adult Documentation for response categories and

labels.

Question ID: ASD.090 00.000 R05 RECODE Instrument Variable Name:

Final Documentation Name: OCCUPN1

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA = 1, 2, 4 or

EVERWRK = 1

Description: Sample adults aged 18+ years who were working at a paying job last week, with a job or business but not at

work, working at a non-paying job last week, or who had ever worked

Sources: OCCUPN; KINDWRK

Recodes: None

Keywords: work; employment; occupation

Notes: This is the 2-digit detailed occupation recode based on the 2010 SOC-informed codes obtained from Census.

The universe for this variable includes all persons who had ever worked as well as those who are currently

working. Please see the Survey Description Document for more information.

Detailed occupation classification (from 2010 Census Codes based on SOC)

All Values See Occupation Appendix at the end of the Sample Adult documentation for response categories and

labels.

### Sample Adult

samadult: Adult Socio-Demographic

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: ASD.090 00.000 R06 RECODE Instrument Variable Name:

Final Documentation Name: OCCUPN2

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA = 1, 2, 4 or

EVERWRK = 1

Description: Sample adults aged 18+ years who were working at a paying job last week, with a job or business but not at

work, working at a non-paying job last week, or who had ever worked

Sources: OCCUPN; KINDWRK

Recodes: None

Keywords: work; employment; occupation

Notes: This is the 2-digit simple occupation recode based on the 2010 SOC-informed codes obtained from Census.

The universe for this variable includes all persons who had ever worked as well as those who are currently

working. Please see the Survey Description Document for more information.

Simple occupation classification (from 2010 Census codes based on SOC)

All Values See Occupation Appendix at the end of the Sample Adult documentation for response categories and

labels.

Question ID: ASD.110\_00.000 Instrument Variable Name: WRKCAT

Final Documentation Name: WRKCATA

FR: SHOW FLASHCARD A1. [If DOINGLWA eq <1,2,4>]: Looking at the card, which of these best describes your current job or work situation? [Else if EVERWRK eq <1> and [WHYNOWKA eq '03' or AGE ge '065']: Looking at the card, which of these best describes the job you held for the longest time? [Else if EVERWRK eq <1> and WHYNOWKA ne '03' and AGE lt '065']: Looking at the card, which of these best describes the job you held most recently?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA IN ('1','2','4') or

EVERWRK = '1')

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business, or who have ever worked

Sources: None Recodes: None

Keywords: work; employee; class of worker

Notes: The universe for this variable includes all persons who had ever worked as well as those who were currently

working.

# Class of worker

- 1 Employee of a PRIVATE company for wages
- 2 A FEDERAL government employee
- 3 A STATE government employee
- 4 A LOCAL government employee
- 5 Self-employed in OWN business, professional practice or farm
- Working WITHOUT PAY in a family-owned business or farm
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Socio-Demographic PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ASD.112\_00.000 Instrument Variable Name: BUSINC

Final Documentation Name: BUSINC1A

# Is this business incorporated?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and WRKCATA = '5'

Description: Sample adults aged 18+ years who are self-employed

Sources: None

Recodes: None

Keywords: work; self-employment

Notes: None

# Current job an incorporated business

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Socio-Demographic PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASD.120\_00.000Instrument Variable Name: LOCALLNOFinal Documentation Name: LOCALL1A

[If DOINGLWA eq <1,2,4>]: Thinking about this MAIN job or business, how many people work at this location? [Else if EVERWRK eq <1> and (WHYNOWKA eq '03' or AGE ge '065')]: Thinking about your last week at the job you held the longest, how many people worked at this location? [Else if EVERWRK eq <1> and (WHYNOWKA ne '03' and AGE lt '065')]: Thinking about your last week at the job you held most recently, how many people worked at this location?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA IN ('1','2','4') or

EVERWRK = '1')

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business, or who have ever worked

Sources: None Recodes: None

Keywords: work; employment; employees

Notes: The universe for this variable includes all persons who had ever worked as well as those who were currently

orking.

### Number of employees at work

01	1-9 employees
02	10-24 employees
03	25-49 employees
04	50-99 employees
05	100-249 employees
06	250-499 employees
07	500-999 employees
08	1000 employees or more
07	Defined

97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Socio-Demographic

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** ASD.140\_02.000 RECODE Instrument Variable Name:

Final Documentation Name: YRSWRKPA

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA IN ('1','2','4') or

EVERWRK = '1')

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business, or who have ever worked

Sources: WRKLNGSA

Recodes: None

Keywords: work; job; employment duration

Notes: The universe for this variable includes all persons who had ever worked as well as those who were currently

working.

Number of years on the job

00 Less than 1 year 01-34 01-34 years 35 35 or more years 97 Refused

98 Not ascertained 99 Don't know

**Question ID:** ASD.146\_00.000

Instrument Variable Name: WRKLONGH

Final Documentation Name: WRKLONGH

[If DOINGLWA eq 1,2,4]: Is this MAIN job or business the job you have held for the longest? [Else if EVERWRK eq 1 and (WHYNOWKA ne '03' and AGE lt '065')]: Was your most recently held job also the job you held the longest?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA IN ('1','2','4') or

(EVERWRK = '1' and WHYNOWKA NE '03' and (AGE LT '065' and AGE NE ' ')))

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business, or had ever worked and were not

retired and were younger than age 65

Sources: None Recodes: None

Keywords: work; job; employment duration

Notes: None

Current/most recent job also longest held job

1 Yes

2 No

7 Refused

8 Not ascertained

# Sample Adult

samadult : Adult Socio-Demographic PUBLIC USE

Document Version Date: 22-Jun-15

Question ID:ASD.150\_00.000Instrument Variable Name:HOURPDFinal Documentation Name:HOURPDA

[If DOINGLWA eq <1,2,4>]: Are you paid by the hour at this MAIN job or business? [Else if EVERWRK eq <1> and (WHYNOWKA eq '03' or AGE ge '065')]: Were you paid by the hour on the job you held the longest? [Else if EVERWRK eq <1> and (WHYNOWKA ne '03' and AGE lt '065')]: Were you paid by the hour on the job you held most recently?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA IN ('1','2','4') or

(EVERWRK = '1'))

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business, or who have ever worked

Sources: None Recodes: None

Keywords: work; job; hourly wage

Notes: The universe for this variable includes all persons who had ever worked as well as those who were currently

working.

Paid by the hour at current or most recent job

1 Yes

2 No

7 Refused

8 Not ascertained

### Sample Adult

 $samadult\:: Adult\:Socio\text{-}Demographic$ 

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: ASD.160\_00.000 Instrument Variable Name: PDSICK
Final Documentation Name: PDSICKA

[If DOINGLWA eq <1,2,4>]: Do you have paid sick leave on this MAIN job or business? [Else if EVERWRK eq <1> and (WHYNOWKA eq '03' or AGE ge '065')]: Did you ever have paid sick leave on the job you held the longest? [Else if EVERWRK eq <1> and (WHYNOWKA ne '03' and AGE lt '065')]: Did you ever have paid sick leave on the job you held most recently?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DOINGLWA IN ('1','2','4') or

EVERWRK = '1')

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business, or who have ever worked

Sources: None Recodes: None

Keywords: work; job; sick leave

Notes: The universe for this variable includes all persons who had ever worked as well as those who were currently

working.

Paid sick leave at current or most recent job

1 Yes

2 No

7 Refused

8 Not ascertained9 Don't know

Question ID: ASD.170\_00.000 Instrument Variable Name: ONE OB

Final Documentation Name: ONEJOB

Do you have more than one job or business?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and DOINGLWA IN ('1','2','4')

Description: Sample adults aged 18+ years who were working last week, or who were with a job or business but not at work,

or who were working, but not for pay, at a family-owned job or business

Sources: None Recodes: None

Keywords: work; job; employment

Notes: None

Have more than one job

1 Yes

2 No

7 Refused

8 Not ascertained

### Sample Adult

samadult: Adult Socio-Demographic

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** ASD.210\_00.000 RECODE Instrument Variable Name: WRKLYR2

Final Documentation Name: WRKLYR4

Did you have a job or business at any time in the PAST 12 MONTHS?

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: DOINGLWA, EVERWRK, WRKLYR2(i)

Recodes: None

Keywords: unemployed; employed

Notes: This variable was formerly located in the AHS section (where it was called WRKLYR3) and is comparable to

earlier AHS versions. It has been in the ASD section since 2010.

Work status: last week, past 12 months

0 Had job last week

- 1 No job last week, had job past 12 months
- No job last week, no job past 12 months
- 3 Never worked
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.010\_00.000 Instrument Variable Name: HYPEV

Final Documentation Name: HYPEV

Now I am going to ask you about certain medical conditions. Have you EVER been told by a doctor or other health professional that you had... Hypertension, also called high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: circulatory disease; hypertension; high blood pressure

Notes: None

Ever been told you have hypertension

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.020\_00.000 Instrument Variable Name: HYPDIFV

Final Documentation Name: HYPDIFV

Were you told on two or more DIFFERENT visits that you had hypertension, also called high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HYPEV = '1'

Description: Sample adults aged 18+ years who were ever told they had hypertension

Sources: None Recodes: None

Keywords: circulatory disease; hypertension; high blood pressure

Notes: None

Ever had hypertension on 2+ visits

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.020\_00.010 Instrument Variable Name: HYPYR

Final Documentation Name: HYPYR1

# DURING THE PAST 12 MONTHS, have you had hypertension, also called high blood pressure?

#### \*Enter '1' if respondent is taking medication to control his/her high blood pressure.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HYPEV = '1' and HYPDIFV='1'

Description: Sample adults 18+ who were ever told they had hypertension and were told they had hypertension on 2+ visits

Sources: None Recodes: None

Keywords: hypertension; high blood pressure

Notes: A version of this variable appeared in 2012 in the Adult Conditions Section (ACN) on the Sample Adult file

(HYPYR, ACN.020\_00.010), but did not account for adults who were taking medication to control high blood

pressure.

Had hypertension, past 12 months

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.021\_01.010 Instrument Variable Name: HYBPCKNO

Final Documentation Name: HYBPCKNO

About how long has it been since you had your blood pressure checked by a doctor, nurse, or other health professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hypertension; high blood pressure

Notes: None

99

Time since blood pressure checked: # of units

Don't know

00 Never 01-94 1 to 94 95 95 or more 97 Refused 98 Not ascertained

Question ID: ACN.021\_02.010 Instrument Variable Name: HYBPCKTP

Final Documentation Name: HYBPCKTP

#### \*Enter time period for time since last blood pressure check.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01'<=HYBPCKNO<='95')

Description: Sample adults 18+ who have had their blood pressure checked

Sources: None Recodes: None

Keywords: hypertension; high blood pressure

Notes: None

Time since blood pressure checked: Time units

0 Never

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.022\_01.010 Instrument Variable Name: HYBPLEV

Final Documentation Name: HYBPLEV

At that time, were you told that your blood pressure was high, normal, or low?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('1'<=HYBPCKTP<='4')

Description: Sample adults 18+ who have had their blood pressure checked some days/weeks/months/years ago

Sources: None Recodes: None

Keywords: hypertension; high blood pressure

Notes: None

# Blood pressure level

1 Not told

- 2 High
- 3 Normal
- 4 Low
- 5 Borderline
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.022\_02.020 Instrument Variable Name: HYPMDEV2

Final Documentation Name: HYPMDEV2

# Was any medicine EVER prescribed by a doctor for your high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))and HYPEV='1'

Description: Sample adults 18+ who have ever been told they had high blood pressure

Sources: None Recodes: None

Keywords: hypertension; high blood pressure; medication

Notes: None

Ever prescribed medicine for high blood pressure

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.022\_03.030 Instrument Variable Name: HYPMED2

Final Documentation Name: HYPMED2

Are you NOW taking any medicine prescribed by a doctor for your high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))and HYPMDEV2='1'

Description: Sample adults 18+ who were ever prescribed medicine for high blood pressure

Sources: None Recodes: None

Keywords: hypertension; high blood pressure; medication

Notes: None

Now taking prescribed medicine for high blood pressure

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.023\_00.010 Instrument Variable Name: CHLEV

Final Documentation Name: CHLEV

# Have you EVER been told by a doctor or other health professional that you had high cholesterol?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: cholesterol
Notes: None

Ever told you had high cholesterol

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.023\_00.020 Instrument Variable Name: CHLYR

Final Documentation Name: CHLYR

### DURING THE PAST 12 MONTHS, have you had high cholesterol?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CHLEV='1'

Description: Sample adults 18+ who were ever told they had high cholesterol

Sources: None Recodes: None Keywords: cholesterol

Notes:

Had high cholesterol, past 12 months

None

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.023\_01.010 Instrument Variable Name: CLCKNO

Final Documentation Name: CLCKNO

# About how long has it been since you had your blood cholesterol checked by a doctor, nurse, or other health professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: cholesterol
Notes: None

00

#### Time since cholesterol checked: # of units

00	Never
01-94	1 to 94
95	95 or more
97	Refused

98 Not ascertained

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.023\_02.010 Instrument Variable Name: CLCKTP

Final Documentation Name: CLCKTP

\*Enter time period for time since last blood cholesterol check.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01'<=CLCKNO<='95')

Description: Sample adults 18+ who have ever had their blood cholesterol checked

Sources: None Recodes: None Keywords: cholesterol

Notes:

Time since cholesterol checked: Time units

0 Never

None

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.023\_03.030 Instrument Variable Name: CHLMDEV2

Final Documentation Name: CHLMDEV2

Was any medication EVER prescribed by a doctor to help lower your cholesterol?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))and CHLEV='1'

Description: Sample adults 18+ who have ever been told they had high cholesterol

Sources: None Recodes: None

Keywords: cholesterol; medication

Notes: None

Ever prescribed medicine to lower cholesterol

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.023\_04.040 Instrument Variable Name: CHLMDNW2

Final Documentation Name: CHLMDNW2

Are you NOW taking any medicine prescribed by a doctor to help lower your cholesterol?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))and CHLMDEV2='1'

Description: Sample adults 18+ who were ever prescribed medicine for high cholesterol

Sources: None Recodes: None

Keywords: cholesterol; medication

Notes: None

Now taking prescribed medicine to lower cholesterol

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.031\_01.000 Instrument Variable Name: CHDEV

Final Documentation Name: CHDEV

Have you EVER been told by a doctor or other health professional that you had ... Coronary heart disease?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: coronary; ischemic; heart disease; myocardial infarction; angina

Notes: None

Ever been told you had coronary heart disease

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.031\_02.000 Instrument Variable Name: ANGEV

Final Documentation Name: ANGEV

Have you EVER been told by a doctor or other health professional that you had ... Angina, also called angina pectoris?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: coronary; ischemic; heart disease; angina

Notes: None

Ever been told you had angina pectoris

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.031\_03.000 Instrument Variable Name: MIEV

Final Documentation Name: MIEV

# Have you EVER been told by a doctor or other health professional that you had ...A heart attack (also called myocardial infarction)

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: coronary; ischemic; heart disease; myocardial infarction; heart attack

Notes: None

Ever been told you had a heart attack

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.031\_04.000 Instrument Variable Name: HRTEV

Final Documentation Name: HRTEV

Have you EVER been told by a doctor or other health professional that you had ...Any kind of heart condition or heart disease (other than the ones I just asked about)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: circulatory disease; heart disease; heart rhythm disorders

Notes: None

Ever been told you had a heart condition/disease

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: ACN.031\_05.000 Instrument Variable Name: STREV

Final Documentation Name: STREV

### Have you EVER been told by a doctor or other health professional that you had...A stroke?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: cerebrovascular disease; stroke; transient ischemic attack

Notes: None

Ever been told you had a stroke

1 Yes

2 No

7 Refused

8 Not ascertained

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.031\_06.000 Instrument Variable Name: EPHEV

Final Documentation Name: EPHEV

Have you EVER been told by a doctor or other health professional that you had...Emphysema?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: respiratory disease; emphysema; chronic obstructive lung disease

Notes: None

Ever been told you had emphysema

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.032\_01.010 Instrument Variable Name: JAWP

Final Documentation Name: JAWP

Which of the following would you say are the symptoms that someone may be having a heart attack?

...Pain or discomfort in the jaw, neck or back.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; heart attack symptoms

Notes: None

Knowledge of heart attack symptoms...pain in jaw/neck/back

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.032\_02.020 Instrument Variable Name: WEA

Final Documentation Name: WEA

Which of the following would you say are the symptoms that someone may be having a heart attack?

...Feeling weak, lightheaded or faint.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; heart attack symptoms

Notes: None

Knowledge of heart attack symptoms...feeling weak

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.032\_03.030 Instrument Variable Name: CHE

Final Documentation Name: CHE

Which of the following would you say are the symptoms that someone may be having a heart attack?

...Chest pain or discomfort.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; heart attack symptoms

Notes: None

Knowledge of heart attack symptoms...chest pain

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.032\_04.040 Instrument Variable Name: ARM

Final Documentation Name: ARM

Which of the following would you say are the symptoms that someone may be having a heart attack?

...Pain or discomfort in the arms or shoulder.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; heart attack symptoms

Notes: None

Knowledge of heart attack symptoms...pain in arms/shoulder

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.032\_05.050 Instrument Variable Name: BRTH

Final Documentation Name: BRTH

Which of the following would you say are the symptoms that someone may be having a heart attack?

...Shortness of breath.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; heart attack symptoms

Notes: None

Knowledge of heart attack symptoms...shortness of breath

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.032\_06.060 Instrument Variable Name: AHADO

Final Documentation Name: AHADO

If you thought someone was having a heart attack, what is the BEST thing to do right away?

Universe: ASTATFLG ='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; heart attack symptoms

Notes: None

Best thing to do when someone is having a heart attack

- 1 Advise them to drive to the hospital
- 2 Advise them to call their physician
- 3 Call 9-1-1 (or another emergency number)
- 4 Call spouse or family member
- 5 Other
- 7 Refused
- 8 Not ascertained
- 9 Don't know

**Question ID:** ACN.033\_01.010 Instrument Variable Name: FACE

Final Documentation Name: FACE

Which of the following would you say are the symptoms that someone may be having a stroke?

... Sudden numbness or weakness of face, arm, or leg, especially on one side.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; stroke symptoms

Notes: None

Knowledge of stroke symptoms...numbness/weakness

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.033\_02.020 Instrument Variable Name: SPEAKING

Final Documentation Name: SPEAKING

Which of the following would you say are the symptoms that someone may be having a stroke?

... Sudden confusion or trouble speaking.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None

Recodes: None

Keywords: knowledge; stroke symptoms

Notes: None

Knowledge of stroke symptoms...sudden confusion/trouble speaking

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.033\_03.030 Instrument Variable Name: EYE

Final Documentation Name: EYE

Which of the following would you say are the symptoms that someone may be having a stroke?

... Sudden trouble seeing in one or both eyes.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; stroke symptoms

Notes: None

Knowledge of stroke symptoms...sudden trouble seeing

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.033\_04.040 Instrument Variable Name: WALKING

Final Documentation Name: WALKING

\*Read if necessary:

Which of the following would you say are the symptoms that someone may be having a stroke?

... Sudden trouble walking, dizziness, or loss of balance.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; stroke symptoms

Notes: None

Knowledge of stroke symptoms...sudden trouble walking

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.033\_05.050

Instrument Variable Name: HEADACHE
Final Documentation Name: HEADACHE

\*Read if necessary:

Which of the following would you say are the symptoms that someone may be having a stroke? ... Sudden severe headache with no known cause.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; stroke symptoms

Notes: None

Knowledge of stroke symptoms...sudden severe headache

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.033\_06.060 Instrument Variable Name: ASTDO

Final Documentation Name: ASTDO

(book) A4

If you thought someone was having a stroke, what is the BEST thing to do right away?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: knowledge; stroke symptoms

Notes: None

Best thing to do when someone is having a stroke

- 1 Advise them to drive to the hospital
- 2 Advise them to call their physician
- 3 Call 9-1-1 (or another emergency number)
- 4 Call spouse or family member
- 5 Other
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.035\_00.000 Instrument Variable Name: COPDEV

Final Documentation Name: COPDEV

Have you EVER been told by a doctor or other health professional that you had chronic obstructive pulmonary disease, also called COPD?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: chronic obstructive pulmonary disease; COPD

Notes: None

Ever been told you had COPD

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.040\_00.010 Instrument Variable Name: ASPMEDEV

Final Documentation Name: ASPMEDEV

Has a doctor or other health professional EVER told you to take a low-dose aspirin each day to prevent or control heart disease?

\* If the respondent volunteers they have been told to take an aspirin every other day or "regularly" for these reasons, enter 1 for "yes."

Universe: ASTATFLG='1' and (AGE GE '040' and AGE not IN('997','999'))

Description: Sample adults 40+

Sources: None Recodes: None

Keywords: low-dose aspirin; heart disease

Notes: None

Ever been told to take low-dose aspirin

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.040\_00.020 Instrument Variable Name: ASPMEDAD

Final Documentation Name: ASPMEDAD

### Are you NOW following this advice?

\* If the respondent provides an answer such as "sometimes," "occasionally," or "from time to time," enter 1 for "yes."

Universe: ASTATFLG='1' and (AGE GE '040' and AGE not IN('997','999')) and ASPMEDEV ='1'

Description: Sample adults 40+ who have ever been advised to take a low-dose aspirin every day to prevent or control heart

disease

Sources: None Recodes: None

Keywords: low-dose aspirin; heart disease

Notes: None

Following low-dose aspirin advice

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.040\_00.030Instrument Variable Name: ASPMDMEDFinal Documentation Name: ASPMDMED

Did a doctor or other health professional advise you to stop taking a low-dose aspirin every day?

Universe: ASTATFLG='1' and (AGE GE '040' and AGE not IN('997','999')) and ASPMEDEV€='1' and ASPMEDAD='2'

Description: Sample adults 40+ who have ever been advised to take aspirin every day, but are not currently following that

advice

Sources: None Recodes: None

Keywords: low-dose aspirin; heart aspirin

Notes: None

Advised to stop taking low-dose aspirin

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: ACN.040\_00.040 Instrument Variable Name: ASPONOWN

Final Documentation Name: ASPONOWN

On your own, are you now taking a low-dose aspirin each day to prevent or control heart disease?

\* If the respondent volunteers they are taking an aspirin every other day or "regularly" for these reasons, enter 1 for "yes."

Universe: ASTATFLG='1' and (AGE GE '040' and AGE not IN('997','999')) and ASPMEDEV€ IN('2','7','9')

Description: Sample adults 40+ who have not been advised to take aspirin every day or Ref/DK if they have been advised to

take aspirin every day

Sources: None Recodes: None

Keywords: low-dose aspirin; heart disease

Notes: None

Taking low-dose aspirin on own

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.080\_00.000 Instrument Variable Name: AASMEV

Final Documentation Name: AASMEV

Have you EVER been told by a doctor or other health professional that you had asthma?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: respiratory disease; asthma; trouble breathing

Notes: None

Ever been told you had asthma

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.085\_00.000 Instrument Variable Name: AASSTILL

Final Documentation Name: AASSTILL

## Do you still have asthma?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AASMEV = '1'

Description: Sample adults aged 18+ years who were ever told they have asthma

Sources: None Recodes: None

Keywords: respiratory disease; asthma; trouble breathing

Notes: None

## Still have asthma

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.090\_00.000 Instrument Variable Name: AASMYR

Final Documentation Name: AASMYR

DURING THE PAST 12 MONTHS, have you had an episode of asthma or an asthma attack?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AASMEV = '1'

Description: Sample adults aged 18+ years who were ever told they had asthma

Sources: None Recodes: None

Keywords: respiratory disease; asthma; trouble breathing

Notes: None

Had an asthma episode/attack past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.100\_00.000 Instrument Variable Name: AASMERYR

Final Documentation Name: AASERYR1

## DURING THE PAST 12 MONTHS, have you had to visit an emergency room or urgent care center because of asthma?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AASMEV='1'

Description: Sample adults aged 18+ years who were ever told they had asthma

Sources: None Recodes: None

Keywords: respiratory disease; asthma; asthma emergency

Notes: None

Had visit to ER due to asthma past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.110\_00.000 Instrument Variable Name: ULCEV

Final Documentation Name: ULCEV

Have you EVER been told by a doctor or other health professional that you had...An ulcer? This could be a stomach, duodenal or peptic ulcer.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: digestive disease; ulcer; stomach trouble; duodenal; peptic

Notes: None

Ever been told you have an ulcer

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.120\_00.000 Instrument Variable Name: ULCYR

Final Documentation Name: ULCYR

### DURING THE PAST 12 MONTHS have you had an ulcer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ULCEV = '1'

Description: Sample adults aged 18+ years who were ever told they had an ulcer

Sources: None Recodes: None

Keywords: digestive disease; ulcer; stomach trouble; duodenal; peptic

Notes: None

Had ulcer in past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.130\_00.000 Instrument Variable Name: CANEV

Final Documentation Name: CANEV

Have you EVER been told by a doctor or other health professional that you had...Cancer or a malignancy of any kind?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: cancer; malignant neoplasm; malignancy

Notes: None

Ever told by a doctor you had cancer

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_01.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND1

### What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; bladder neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Bladder

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_02.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND2

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; blood neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Blood

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_03.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND3

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; bone neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Bone

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_04.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND4

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; brain neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Brain

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_05.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND5

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; breast neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Breast

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_06.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND6

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1' and SEX = '2'

Description: Sample Female adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; cervix neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Cervix

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_07.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND7

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; colonic neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Colon

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_08.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND8

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; esophageal neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Esophagus

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_09.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND9

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; gallbladder neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Gallbladder

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_10.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND10

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; kidney neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Kidney

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_11.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND11

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; laryngeal neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... larynx-windpipe

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_12.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND12

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; blood neoplasms; leukemia

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Leukemia

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_13.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND13

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; liver neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Liver

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_14.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND14

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; lung neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Lung

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_15.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND15

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; lymphoma neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Lymphoma

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_16.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND16

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; melanoma neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Melanoma

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_17.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND17

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; mouth neoplasms; tongue neoplasms; lip neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... mouth/tongue/lip

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_18.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND18

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and CANEV = '1' and SEX = '2'

Description: Sample Female adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; ovarian neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Ovary

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_19.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND19

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; pancreatic neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Pancreas

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_20.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND20

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1' and SEX= '1'

Description: Sample Male adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; prostatic neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Prostate

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_21.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND21

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; rectal neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Rectum

1 Mentioned

2 Not mentioned

7 Refused

8 Not ascertained

9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_22.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND22

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; skin neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... skin (non-melanoma)

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_23.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND23

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; skin neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... skin (DK kind)

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_24.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND24

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; soft tissue neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... soft tissue (muscle or fat)

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_25.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND25

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; stomach neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Stomach

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_26.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND26

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN('997','999')) and CANEV = '1' and SEX = '1'

Description: Sample Male adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; testicular neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Testis

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_27.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND27

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; pharyngeal neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... throat - pharynx

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_28.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND28

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; thyroid neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Thyroid

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_29.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND29

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1' and SEX = '2'

Description: Sample Female adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; uterine neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Uterus

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.140\_30.000 Instrument Variable Name: CANKIND\_1-CANKIND\_3

Final Documentation Name: CNKIND30

What kind of cancer was it?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CANEV = '1'

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; neoplasms

Notes: Since 2004, if CANKIND 1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... Other

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.140\_31.000 Instrument Variable Name: CANKIND\_4

Final Documentation Name: CNKIND31

What kind of cancer ... more than three kinds?

Universe: ASTATFLG = '1' and AGE GE '018' and AGE not IN ('997','999') and CANEV = '1' and CNKIND\_3 ne '96'

and CNKIND\_3 ne''

Description: Sample adults aged 18+ years who were ever told they had cancer

Sources: None Recodes: None

Keywords: cancer; neoplasms

Notes: Since 2004, if CANKIND\_1 had a '97' or '99' (Refused or Don't Know) response, all of the expanded

CNKIND1-31 variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not

Ascertained).

What kind of cancer ... more than 3 kinds

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_01.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE1

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND1 = '1'

Description: Sample adults aged 18+ years who were ever told they had bladder cancer

Sources: None Recodes: None

Keywords: onset; cancer; bladder neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/bladder cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_02.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE2

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND2 = '1'

Description: Sample adults aged 18+ years who were ever told they had blood cancer

Sources: None Recodes: None

Keywords: onset; cancer; blood neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/blood cancer

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_03.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE3

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND3 = '1'

Description: Sample adults aged 18+ years who were ever told they had bone cancer

Sources: None Recodes: None

Keywords: onset; cancer; bone neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/bone cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_04.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE4

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN('997','999')) and CNKIND4 = '1'

Description: Sample adults aged 18+ years who were ever told they had brain cancer

Sources: None Recodes: None

Keywords: onset; cancer; brain neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/brain cancer

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_05.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE5

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND5 = '1'

Description: Sample adults aged 18+ years who were ever told they had breast cancer

Sources: None Recodes: None

Keywords: onset; cancer; breast neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/breast cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_06.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE6

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND6 = '1'

Description: Sample adults aged 18+ years who were ever told they had cervical cancer

Sources: None Recodes: None

Keywords: onset; cancer; cervix neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/cervical cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

99 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_07.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE7

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND7 = '1'

Description: Sample adults aged 18+ years who were ever told they had colon cancer

Sources: None Recodes: None

Keywords: onset; cancer; colonic neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/colon cancer

01-84 1-84 years 85 85+ years 97 Refused 98 Not ascertained 99 Don't know

Question ID: ACN.150\_08.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE8

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND8 = '1'

Description: Sample adults aged 18+ years who were ever told they had esophageal cancer

Sources: None Recodes: None

Keywords: onset; cancer; esophageal neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/esophageal cancer

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_09.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE9

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND9 = '1'

Description: Sample adults aged 18+ years who were ever told they had gallbladder cancer

Sources: None Recodes: None

Keywords: onset; cancer; gallbladder neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/gallbladder cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_10.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE10

How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN('997','999')) and CNKIND10 = '1'

Description: Sample adults aged 18+ years who were ever told they had kidney cancer

Sources: None Recodes: None

Keywords: onset; cancer; kidney neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

Age first diagnosed w/kidney cancer

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_11.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE11

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND11 = '1'

Description: Sample adults aged 18+ years who were ever told they had larynx-windpipe cancer

Sources: None Recodes: None

Keywords: onset; cancer; laryngeal neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

### Age first diagnosed w/larynx-windpipe cancer

01-84
 1-84 years
 85
 85+ years
 97
 Refused
 98
 Not ascertained
 99
 Don't know

Question ID: ACN.150\_12.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE12

### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND12 = '1'

Description: Sample adults aged 18+ years who were ever told they had leukemia

Sources: None Recodes: None

Keywords: onset; cancer; blood neoplasms; leukemia

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

## Age first diagnosed w/leukemia

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_13.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE13

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND13 = '1'

Description: Sample adults aged 18+ years who were ever told they had liver cancer

Sources: None Recodes: None

Keywords: onset; cancer; liver neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

### Age first diagnosed w/liver cancer

01-84	1-84 years
85	85+ years
97	Refused
98	Not ascertained
99	Don't know

Question ID: ACN.150\_14.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE14

### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND14 = '1'

Description: Sample adults aged 18+ years who were ever told they had lung cancer

Sources: None Recodes: None

Keywords: onset; cancer; lung neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

## Age first diagnosed w/lung cancer

01-84	1-84 years
85	85+ years
97	Refused
98	Not ascertained
99	Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_15.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE15

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND15 = '1'

Description: Sample adults aged 18+ years who were ever told they had lymphoma

Sources: None Recodes: None

Keywords: onset; cancer; lymphoma neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

### Age first diagnosed w/lymphoma

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_16.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE16

### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND16 = '1'

Description: Sample adults aged 18+ years who were ever told they had melanoma

Sources: None Recodes: None

Keywords: onset; cancer; melanoma neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

## Age first diagnosed w/melanoma

 01-84
 1-84 years

 85
 85 + years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_17.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE17

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND17 = '1'

Description: Sample adults aged 18+ years who were ever told they had mouth/tongue/lip cancer

Sources: None Recodes: None

Keywords: onset; cancer; mouth neoplasms; tongue neoplasms; lip neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

### Age first diagnosed w/mouth/tongue/lip cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_18.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE18

### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND18 = '1'

Description: Sample adults aged 18+ years who were ever told they had ovarian cancer

Sources: None Recodes: None

Keywords: onset; cancer; ovarian neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

## Age first diagnosed w/ovarian cancer

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_19.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE19

### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND19 = '1'

Description: Sample adults aged 18+ years who were ever told they had pancreatic cancer

Sources: None Recodes: None

Keywords: onset; cancer; pancreatic neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

### Age first diagnosed w/pancreatic cancer

01-84 1-84 years 85 85+ years 97 Refused 98 Not ascertained 99 Don't know

Question ID: ACN.150\_20.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE20

### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND20 = '1'

Description: Sample adults aged 18+ years who were ever told they had prostate cancer

Sources: None Recodes: None

Keywords: onset; cancer; prostatic neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

## Age first diagnosed w/prostate cancer

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_21.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE21

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND21 = '1'

Description: Sample adults aged 18+ years who were ever told they had rectal cancer

Sources: None Recodes: None

Keywords: onset; cancer; rectal neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/rectal cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_22.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE22

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND22 = '1'

Description: Sample adults aged 18+ years who were ever told they had skin (non-melanoma) cancer

Sources: None Recodes: None

Keywords: onset; cancer; skin neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/skin (non-melanoma) cancer

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_23.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE23

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND23 = '1'

Description: Sample adults aged 18+ years who were ever told they had skin (DK what kind) cancer

Sources: None Recodes: None

Keywords: onset; cancer; skin neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/skin (DK kind) cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_24.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE24

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND24 = '1'

Description: Sample adults aged 18+ years who were ever told they had soft tissue (muscle or fat) cancer

Sources: None Recodes: None

Keywords: onset; cancer; soft tissue neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/soft tissue cancer

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_25.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE25

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND25 = '1'

Description: Sample adults aged 18+ years who were ever told they had stomach cancer

Sources: None Recodes: None

Keywords: onset; cancer; stomach neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/stomach cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_26.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE26

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND26 = '1'

Description: Sample adults aged 18+ years who were ever told they had testicular cancer

Sources: None Recodes: None

Keywords: onset; cancer; testicular neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/testicular cancer

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_27.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE27

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND27 = '1'

Description: Sample adults aged 18+ years who were ever told they had throat-pharynx cancer

Sources: None Recodes: None

Keywords: onset; cancer; pharyngeal neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/throat/pharynx cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_28.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE28

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND28 = '1'

Description: Sample adults aged 18+ years who were ever told they had thyroid cancer

Sources: None Recodes: None

Keywords: onset; cancer; thyroid neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/thyroid cancer

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.150\_29.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE29

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND29 = '1'

Description: Sample adults aged 18+ years who were ever told they had uterine cancer

Sources: None Recodes: None

Keywords: onset; cancer; uterine neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/uterine cancer

 01-84
 1-84 years

 85
 85+ years

 97
 Refused

 98
 Not ascertained

 99
 Don't know

Question ID: ACN.150\_30.000 Instrument Variable Name: CANAGE\_1-CANAGE\_3

Final Documentation Name: CANAGE30

#### How old were you when cancer was first diagnosed?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and CNKIND30 = '1'

Description: Sample adults aged 18+ years who were ever told they had other type of cancer

Sources: None Recodes: None

Keywords: onset; cancer; neoplasms

Notes: These data have not been edited for reasonableness. Some respondents appear to give information on how long

ago the cancer was first diagnosed rather than their age when cancer was first diagnosed.

#### Age first diagnosed w/other cancer

#### Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.160\_00.000 Instrument Variable Name: DIBEV

Final Documentation Name: DIBEV

[If Female, Other than during pregnancy] Have you EVER been told by a doctor or health professional that you have diabetes or sugar diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: endocrine; sugar; diabetes

Notes: None

Ever been told that you have diabetes

- 1 Yes
- 2 No
- 3 Borderline
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.165\_00.000 Instrument Variable Name: DIBPRE1

Final Documentation Name: DIBPRE1

Have you EVER been told by a doctor or other health professional that you have any of the following: prediabetes, impaired fasting glucose, impaired glucose tolerance, borderline diabetes, or high blood sugar?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and DIBEV IN ('2','3','7','9')

Description: Sample adults aged 18+ years who were never told they had diabetes, or who refused or said don't know to

having been told they had diabetes or were told they had borderline diabetes

Sources: None
Recodes: None
Keywords: prediabetes
Notes: None

Ever had prediabetes or other symptoms

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.170\_00.000 R01 RECODE Instrument Variable Name: DIBAGE

Final Documentation Name: DIBAGE

How old were you when a doctor FIRST told you that you had diabetes or sugar diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and DIBEV = '1'

Description: Sample adults aged 18+ years who were ever told they had diabetes (other than during pregnancy)

Sources: None Recodes: None

Keywords: age diagnosed with diabetes; age diagnosed with sugar diabetes

Notes: None

Age first diagnosed w/diabetes

01-84 1-84 years 85 85+ years 97 Refused 98 Not ascertained 99 Don't know

Question ID: ACN.170\_00.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: DIFAGE2

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and DIBEV = 1

Description: Sample adults aged 18+ years who were ever told they had diabetes (other than during pregnancy)

Sources: DIBAGE(i); AGE

Recodes: None

99

Keywords: Diabetes age check

Notes: DIFAGE2 indicates the difference between age at diabetes onset and age. This variable was calculated by the

age of onset and the current age. For persons 85 or older, this difference may be an underestimate. Unlike in

1999, there is no follow-up question to determine onset in past year.

For some with 1 year difference in age, onset will be within the past year.

#### Years since first diagnosed w/diabetes

00	Within past year
01-84	1-84 years
85	85+ years
96	1+ year(s) with diabetes and age is 85+
97	Refused
98	Not ascertained

Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.180\_00.000 Instrument Variable Name: INSLN

Final Documentation Name: INSLN

Are you NOW taking insulin?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DIBEV='1' or DIBPRE1='1')

Description: Sample adults GE 18 years who were ever told they had diabetes or prediabetic condition (other than during

pregnancy)

Sources: None Recodes: None

Keywords: insulin use; diabetes

Notes: None

NOW taking insulin

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.190\_00.000 Instrument Variable Name: DIBPILL

Final Documentation Name: DIBPILL

Are you NOW taking diabetic pills to lower your blood sugar? These are sometimes called oral agents or oral hypoglycemic agents.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (DIBEV='1' or DIBPRE1='1')

Description: Sample adults GE 18 years who were ever told they had diabetes or prediabetic condition (other than during

pregnancy)

Sources: None Recodes: None

Keywords: diabetes; sugar; oral medication

Notes: None

NOW taking diabetic pills

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.201\_01.000 Instrument Variable Name: AHAYFYR

Final Documentation Name: AHAYFYR

During the PAST 12 MONTHS, have you been told by a doctor or other health professional that you had... hay fever?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: respiratory condition; hay fever; allergic rhinitis (non-asthma)

Notes: None

Told that you had hay fever, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.201\_02.000 Instrument Variable Name: SINYR

Final Documentation Name: SINYR

During the PAST 12 MONTHS, have you been told by a doctor or other health professional that you had...sinusitis?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: respiratory condition; sinusitis; nasal congestion

Notes: None

Told that you had sinusitis, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.201\_03.000 Instrument Variable Name: CBRCHYR

Final Documentation Name: CBRCHYR

During the PAST 12 MONTHS, have you been told by a doctor or other health professional that you had...chronic bronchitis?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: respiratory condition; chronic bronchitis

Notes: None

Told you had chronic bronchitis, 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.201\_04.000 Instrument Variable Name: KIDWKYR

Final Documentation Name: KIDWKYR

During the PAST 12 MONTHS, have you been told by a doctor or other health professional that you had... Weak or failing kidneys? - Do not include kidney stones, bladder infections or incontinence.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: renal disease; nephritis; kidney disease

Notes: None

Told you had weak/failing kidneys, 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.201\_05.000 Instrument Variable Name: LIVYR

Final Documentation Name: LIVYR

During the PAST 12 MONTHS, have you been told by a doctor or other health professional that you had... Any kind of liver condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: liver condition; cirrhosis of liver

Notes: None

Told you had liver condition, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.250\_00.000 Instrument Variable Name: JNTSYMP

Final Documentation Name: JNTSYMP

The next questions refer to your joints. Please do NOT include the back or neck. DURING THE PAST 30 DAYS, have you had any symptoms of pain, aching, or stiffness in or around a joint?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: arthritis; rheumatism; musculo-skeletal disease; diseased joints

Notes: None

Symptoms of joint pain/aching/stiffness past 30 d

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_01.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP1

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness swelling

Sources: None Recodes: None

Keywords: right shoulder joint disease; right shoulder arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...shoulder-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_02.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP2

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN( '997', '999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left shoulder joint disease; left shoulder arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...shoulder-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_03.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP3

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right elbow joint disease; right elbow arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...elbow-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_04.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP4

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left elbow joint disease; left elbow arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...elbow-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_05.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP5

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right hip joint disease; right hip arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...hip-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_06.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP6

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN( '997', '999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left hip joint disease; left hip arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...hip-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_07.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP7

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right wrist joint disease; right wrist arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...wrist-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_08.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP8

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left wrist joint disease; left wrist arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...wrist-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_09.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP9

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right knee joint disease; right knee arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...knee-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_10.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP10

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left knee joint disease; left knee arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...knee-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_11.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP11

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right ankle joint disease; right ankle arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...ankle-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_12.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP12

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left ankle joint disease; left ankle arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...ankle-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_13.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP13

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right toes joint disease; right toes arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...toes-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_14.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP14

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left toes joint disease; left toes arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...toes-left

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_15.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP15

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: right finger/thumb joint disease; right finger/thumb arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...fingers/thumb-right

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.260\_16.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP16

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: left finger/thumb joint disease; left finger/thumb arthritis

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...fingers/thumb-left

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.260\_17.000 Instrument Variable Name: JMTHP1-JMTHP17

Final Documentation Name: JMTHP17

Which joints are affected?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: other joint disease; other arthritic joint

Notes: Since 2004, if JMTHP had a '97' or '99' (Refused or Don't Know) response, all of the expanded JMTHP1-17

variables were also given '7' or '9'. In 2002 and 2003, these responses were recoded to '8' (Not Ascertained).

Which joint affected...other joint not listed

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.265\_00.010 Instrument Variable Name: JNTPN

Final Documentation Name: JNTPN

Please think about the past 30 days, keeping in mind all of your joint pain or aching and whether or not you have taken medication. DURING THE PAST 30 DAYS, how bad was your joint pain ON AVERAGE? Please answer on a scale of 0 to 10 where 0 is no pain or aching and 10 is pain or aching as bad as it can be.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and JNTSYMP='1'

Description: Sample adults aged 18+ years who have had any symptoms of pain, aching, or stiffness in or around a joint

during the past 30 days

Sources: None Recodes: None

Keywords: arthritis; rheumatism; musculo-skeletal disease; diseased joints

Notes: None

Severity of joint pain on average, past 30 d

00-10 0-10 97 Refused

98 Not ascertained

99 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.270\_00.000 Instrument Variable Name: JNTCHR

Final Documentation Name: JNTCHR

Did your joint symptoms FIRST begin more than 3 months ago?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: arthritis; rheumatism; musculo-skeletal disease; diseased joints; joint symptoms

Notes: None

Joint symptoms begin more than 3 months ago

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.280\_00.000 Instrument Variable Name: JNTHP

Final Documentation Name: JNTHP

## Have you EVER seen a doctor or other health professional for these joint symptoms?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and JNTSYMP = '1'

Description: Sample adults aged 18+ years who have joint pain/stiffness/swelling

Sources: None Recodes: None

Keywords: arthritis; rheumatism; musculo-skeletal disease; diseased joints; joint symptoms

Notes: None

Ever seen doctor or health professional for joint symptoms

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.290\_00.000 Instrument Variable Name: ARTH

Final Documentation Name: ARTH1

Have you EVER been told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: arthritis; rheumatoid arthritis; gout; lupus; fibromyalgia

Notes: None

Ever been told you had arthritis

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.290\_00.010 Instrument Variable Name: ARTHWT

Final Documentation Name: ARTHWT

Has a doctor or other health professional EVER suggested losing weight to help your arthritis or joint symptoms?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (JNTSYMP='1' or ARTH1='1')

Description: Sample adults 18+ with joint pain or arthritis

Sources: None Recodes: None

Keywords: arthritis; rheumatoid arthritis; gout; lupus; fibromyalgia; medical advice; weight loss

Notes: None

Ever told to lose weight to help arthritis

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.290\_00.020 Instrument Variable Name: ARTHPH

Final Documentation Name: ARTHPH

Has a doctor or other health professional EVER suggested physical activity or exercise to help your arthritis or joint symptoms?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (JNTSYMP='1' or ARTH1='1')

Description: Sample adults 18+ with joint pain or arthritis

Sources: None Recodes: None

Keywords: arthritis; rheumatoid arthritis; gout; lupus; fibromyalgia; medical advice; physical activity; exercise

Notes: None

Ever told to exercise to help arthritis

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.290\_00.030 Instrument Variable Name: ARTHCLS

Final Documentation Name: ARTHCLS

Have you EVER taken an educational course or class to teach you how to manage problems related to your arthritis or joint symptoms?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and (JNTSYMP='1' or ARTH1='1')

Description: Sample adults 18+ with joint pain or arthritis

Sources: None Recodes: None

Keywords: arthritis; rheumatoid arthritis; gout; lupus; fibromyalgia; medical advice; education

Notes: None

Ever taken a course on managing problems related to arthritis

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions **PUBLIC USE** 

Document Version Date: 22-Jun-15

Instrument Variable Name: ARTHLMT **Question ID:** ACN.295\_00.000

Final Documentation Name: ARTHLMT

Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (JNTSYMP = '1' or ARTH1 = '1') Universe:

Description: Sample adults aged 18+ years who have joint symptoms or arthritis

Sources: None Recodes:

Keywords: arthritis; rheumatoid arthritis; gout; lupus; fibromyalgia; joint symptoms; activity limitation

Notes: None

Limited due to arthritis or joint symptoms

- 1 Yes
- 2. No
- 7 Refused

None

- 8 Not ascertained
- 9 Don't know

**Question ID:** ACN.295\_00.010 Instrument Variable Name: ARTHWRK

Final Documentation Name: ARTHWRK

In this next question we are referring to work for pay.

Do arthritis or joint symptoms now affect whether you work, the type of work you do, or the amount of work you do?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and (JNTSYMP='1' or ARTH1='1') Universe:

Description: Sample adults 18+ with joint pain or arthritis

Sources: None Recodes: None

Keywords: arthritis; rheumatoid arthritis; gout; lupus; fibromyalgia; joint symptoms; work

Notes: None

Arthritis affect your work

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.300\_00.000 Instrument Variable Name: PAINECK

Final Documentation Name: PAINECK

The following questions are about pain you may have experienced in the PAST THREE MONTHS. Please refer to pain that LASTED A WHOLE DAY OR MORE. Do not report aches and pains that are fleeting or minor.

## During the PAST THREE MONTHS, did you have ... Neck pain?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: neck pain; neck arthritis

Notes: None

## Had neck pain, past 3 months

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.310\_00.000 Instrument Variable Name: PAINLB

Final Documentation Name: PAINLB

#### During the PAST THREE MONTHS, did you have ...Low back pain?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: low back pain; sciatica; intervertebral disc disorder Notes: Refer to ACN.300 (PAINECK) for question lead-in

#### Had low back pain, past 3 months

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.320\_00.000 Instrument Variable Name: PAINLEG

Final Documentation Name: PAINLEG

Did this pain spread down either leg to areas below the knees?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and PAINLB = '1'

Description: Sample adults aged 18+ years with low back pain in the past 3 months

Sources: None Recodes: None

Keywords: back pain; lower leg pain; sciatica; inter vertebral disc disorder

Notes: Refer to ACN.300 (PAINECK) for question lead-in

Pain spread down leg/below knees

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.331\_01.000 Instrument Variable Name: PAINFACE

Final Documentation Name: PAINFACE

# During the PAST THREE MONTHS, did you have ... Facial ache or pain in the jaw muscles or the joint in front of the ear?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: facial joint pain; jaw muscle ache; facial muscle ache Notes: Refer to ACN.300 (PAINECK) for question lead-in

Had pain in jaw/front of ear, past 3 months

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.331\_02.000 Instrument Variable Name: AMIGR

Final Documentation Name: AMIGR

#### During the PAST THREE MONTHS, did you have ... Severe headache or migraine?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: severe headache; migraine headache; head pain

Notes: Refer to ACN.300 (PAINECK) for question lead-in

Had severe headache/migraine, past 3 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.350\_00.000 Instrument Variable Name: ACOLD2W

Final Documentation Name: ACOLD2W

## Did you have a head cold or chest cold that started DURING THE LAST TWO WEEKS?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: head cold; chest cold; respiratory ailment

Notes: None

Had a head/chest cold past 2 w

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.360\_00.000 Instrument Variable Name: AINTIL2W

Final Documentation Name: AINTIL2W

#### Did you have a stomach or intestinal illness with vomiting or diarrhea that started DURING THE LAST TWO WEEKS?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: digestive disease; stomach/intestinal illness; diarrhea; vomiting

Notes: None

Had stomach prob w/vomit/diarrhea, 2 w

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.370\_00.000 Instrument Variable Name: PREGNOW

Final Documentation Name: PREGNOW

## Are you currently pregnant?

Universe: ASTATFLG = '1' and ('018' <= AGE <= '049') and SEX = '2'

Description: Sample Female adults aged 18-49 years

Sources: None Recodes: None

Keywords: pregnant; with child

Notes: None

## Currently pregnant

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.370\_00.010 Instrument Variable Name: PREGFLYR

Final Documentation Name: PREGFLYR

[fill1: Were you pregnant any time since August 1st, [fill: LAST YEAR]?/Were you pregnant any time from August [fill: LAST YEAR] through March [fill: CURYEAR]?/Were you pregnant any time since August 1st, [fill: CURYEAR]?]

Universe: ASTATFLG='1' and ('018' <= AGE <= '049') and SEX='2' and (PREGNOW IN('2','9') or (PREGNOW ='1'

and INTERVIEW\_MONTH IN('04','05','06','07')))

Description: Female sample adults 18-49 years of age who are not currently pregnant or who don't know if they are currently

pregnant and interviewed April - July

Sources: None Recodes: None

Keywords: recently pregnant

Notes: None

## Recently pregnant

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.400\_00.010 Instrument Variable Name: AHEARST2

Final Documentation Name: AHEARST2

These next questions are about your hearing WITHOUT the use of hearing aids or other listening devices.

Is your hearing excellent, good, a little trouble hearing, moderate trouble, a lot of trouble, or are you deaf?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; deafness

Notes: None

#### Hearing w/o hearing aid

- 1 Excellent
- 2 Good
- 3 A little trouble hearing
- 4 Moderate trouble
- 5 A lot of trouble
- 6 Deaf
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.400\_00.020 Instrument Variable Name: HRWORS

Final Documentation Name: HRWORS

Without a hearing aid ...

Is your hearing WORSE in one ear than the other?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AHEARST2 IN ('2','3','4','5','6','7','9')

Description: Sample adults 18+ with other than excellent hearing

Sources: None Recodes: None

Keywords: hearing; hearing one ear

Notes: None

Hearing worse in one ear

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.400\_00.030 Instrument Variable Name: HRWHICH

Final Documentation Name: HRWHICH

Which ear is worse?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWORS='1'

Description: Sample adults 18+ who hear worse in one ear than the other

Sources: None Recodes: None

Keywords: hearing; hearing one ear

Notes: None

Which ear is worse

1	The	right	ear

- 2 The left ear
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.400\_00.040 Instrument Variable Name: HRRIGHT

Final Documentation Name: HRRIGHT

Is your hearing in your RIGHT ear excellent, good, a little trouble hearing, moderate trouble, a lot of trouble, or are you deaf?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWORS='1'

Description: Sample adults 18+ who hears worse in one ear than the other

Sources: None Recodes: None

Keywords: hearing; hearing right ear

Notes: None

## Hearing in right ear

1 Excellent

- 2 Good
- 3 A little trouble hearing
- 4 Moderate trouble
- 5 A lot of trouble
- 6 Deaf
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.400\_00.050 Instrument Variable Name: HRLEFT

Final Documentation Name: HRLEFT

Is your hearing in your LEFT ear excellent, good, a little trouble hearing, moderate trouble, a lot of trouble, or are you deaf?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWORS='1'

Description: Sample adults 18+ who hears worse in one ear than the other

Sources: None Recodes: None

Keywords: hearing; hearing left ear

Notes: None

## Hearing in left ear

- 1 Excellent
- 2 Good
- 3 A little trouble hearing
- 4 Moderate trouble
- 5 A lot of trouble
- 6 Deaf
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.400\_00.060 RECODE Instrument Variable Name:

Final Documentation Name: HRWHISP1

Without a hearing aid ...

Can you usually HEAR AND UNDERSTAND what a person says without seeing his or her face if that person WHISPERS to you from across a QUIET room?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; whispering

Notes: Data quality testing found 486 sample adults who answered that, without the use of a hearing aid, their hearing

was "Excellent" or "Good" (AHEARST2 IN ('1', '2')), yet later in the interview also answered "No" to four items: being able to hear whispers across a quiet room (HRWHISP = '2'), talking in a normal voice across a quiet room (HRTALK = '2'), shouting across a quiet room (HRSHOUT = '2'), and speaking loudly into one's ear (HRSPEAK = '2'). In these instances, the sample adult was assigned a value of '8' (not ascertained) for all

four variables, and in the public-use data file are named: HRWHISP1, HRTALK1, HRSHOUT1, and

HRSPEAK1.

#### Hear whispers across room

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.400\_00.070 RECODE Instrument Variable Name:

Final Documentation Name: HRTALK1

Without a hearing aid ...

Can you usually HEAR AND UNDERSTAND what a person says without seeing his or her face if that person TALKS IN A NORMAL VOICE to you from across a QUIET room?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWHISP1 IN('2','7','8','9')

Description: Sample adults 18+ who cannot hear whispers across a quiet room or Ref/DK this question

Sources: None Recodes: None

Keywords: hearing; talking

Notes: Data quality testing found 486 sample adults who answered that, without the use of a hearing aid, their hearing

was "Excellent" or "Good" (AHEARST2 IN ('1', '2')), yet later in the interview also answered "No" to four items: being able to hear whispers across a quiet room (HRWHISP = '2'), talking in a normal voice across a quiet room (HRTALK = '2'), shouting across a quiet room (HRSHOUT = '2'), and speaking loudly into one's ear (HRSPEAK = '2'). In these instances, the sample adult was assigned a value of '8' (not ascertained) for all

four variables, and in the public-use data file are named: HRWHISP1, HRTALK1, HRSHOUT1, and

HRSPEAK1.

#### Hear normal voice across room

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.400\_00.080 RECODE Instrument Variable Name:

Final Documentation Name: HRSHOUT1

Without a hearing aid ...

Can you usually HEAR AND UNDERSTAND what a person says without seeing his or her face if that person SHOUTS to you from across a QUIET room?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTALK1 IN('2','7','8','9')

Description: Sample adults 18+ who cannot hear a normal voice across a quiet room or Ref/DK this question

Sources: None Recodes: None

Keywords: hearing; shouting

Notes: Data quality testing found 486 sample adults who answered that, without the use of a hearing aid, their hearing

was "Excellent" or "Good" (AHEARST2 IN ('1', '2')), yet later in the interview also answered "No" to four items: being able to hear whispers across a quiet room (HRWHISP = '2'), talking in a normal voice across a quiet room (HRTALK = '2'), shouting across a quiet room (HRSHOUT = '2'), and speaking loudly into one's ear (HRSPEAK = '2'). In these instances, the sample adult was assigned a value of '8' (not ascertained) for all

four variables, and in the public-use data file are named: HRWHISP1, HRTALK1, HRSHOUT1, and

HRSPEAK1.

Hear shouting voice across room

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.400\_00.090 RECODE Instrument Variable Name:

Final Documentation Name: HRSPEAK1

Without a hearing aid ...

Can you usually HEAR AND UNDERSTAND what a person says without seeing his or her face if that person SPEAKS LOUDLY into your [fill1: ear/better ear]?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRSHOUT1 IN('2','7','8','9')

Description: Sample adults 18+ who cannot hear a shouting voice across a quiet room

Sources: None Recodes: None

Keywords: hearing; directly into ear

Notes: Data quality testing found 486 sample adults who answered that, without the use of a hearing aid, their hearing

was "Excellent" or "Good" (AHEARST2 IN ('1', '2')), yet later in the interview also answered "No" to four items: being able to hear whispers across a quiet room (HRWHISP = '2'), talking in a normal voice across a quiet room (HRTALK = '2'), shouting across a quiet room (HRSHOUT = '2'), and speaking loudly into one's ear (HRSPEAK = '2'). In these instances, the sample adult was assigned a value of '8' (not ascertained) for all

four variables, and in the public-use data file are named: HRWHISP1, HRTALK1, HRSHOUT1, and

HRSPEAK1.

#### Hear voice in better ear

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.400\_00.100 RECODE Instrument Variable Name:

Final Documentation Name: HRCOCRE1

A cochlear (KOH-klee-uhr) implant is an electrical device that a surgeon puts in a person's ear(s) if they have severe hearing loss or are almost totally deaf. Has a doctor or other health care professional ever recommended a cochlear implant to you?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRSHOUT1 IN('2','7','8','9')

Description: Sample adults 18+ who cannot hear a shouting voice across a quiet room

Sources: None Recodes: None

Keywords: hearing; cochlear implant

Notes: There were inconsistencies in the data for the variable HRSHOUT which resulted in 486 sample adult cases

being assigned a value of '8' (not ascertained) in a new public use version of the variable, HRSHOU1. Two variables with universes based on HRSHOUT1='8', HRCOCREC and HRCOCIMP, also needed to be modified. As a result, two new public use variables, HRCOCRE1 and HRCOCIM1, were created.

#### Cochlear implant recommended

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.400 00.110 RECODE Instrument Variable Name:

Final Documentation Name: HRCOCIM1

# Have you had cochlear implant surgery?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRCOCRE1='1'

Description: Sample adults 18+ who have had a cochlear implant recommended

Sources: None Recodes: None

Keywords: hearing; cochlear implant

Notes: There were inconsistencies in the data for the variable HRSHOUT which resulted in 486 sample adult cases

being assigned a value of '8' (not ascertained) in a new public use version of the variable, HRSHOU1. Two variables with universes based on HRSHOUT1='8', HRCOCREC and HRCOCIMP, also needed to be modified. As a result, two new public use variables, HRCOCRE1 and HRCOCIM1, were created.

# Had cochlear implant surgery

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.401\_00.010 Instrument Variable Name: HRFAM

Final Documentation Name: HRFAM

Has anyone, friends, relatives or others, ever told you that you have a hearing problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((AHEARST2 IN ('1','2','3','4','5','7','9'))

or (AHEARST2='6' and HRWORS='1'))

Description: Sample adults 18+ who are not deaf or who are deaf but hear worse in one ear than the other

Sources: None Recodes: None

Keywords: hearing; deaf

Notes: None

Ever told by friends/relatives you had hearing problem

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.401\_00.020 Instrument Variable Name: HRBACK

Final Documentation Name: HRBACK

How often do you find it difficult to follow a conversation if there is background NOISE, for example, when other people are talking, TV or radio is on, or children are playing close by? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; background noise

Notes: None

# Trouble with background noise

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

	Document Version Date: 22-Jun-15				
<b>Question ID:</b> ACN.401_00.030		Instrument Variable Name: HRFRUST			
		Final Documentation Name: HRFRUST			
How often d	oes your hearing cause you to feel frustrated	when talking to your friends or relatives? Would you say			
Universe:	ASTATFLG = '1' and (AGE GE '018' and AG	E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Description:	Sample adults 18+ whose hearing is not excelle	nt			
Sources:	None				
Recodes:	None				
Keywords:	hearing; frustration				
Notes:	None				
Frustrated wi	th hearing when talking				
1	Always				
2	Usually				
3	About half the time				
4	Seldom				
5	Never				
7	Refused				
8	Not ascertained				
9	Don't know				
<b>Question ID:</b> ACN.401_00.040		Instrument Variable Name: HRSAFETY			
		Final Documentation Name: HRSAFETV			
		Final Documentation Name: HRSAFETY			
How often d		Final Documentation Name: HRSAFETY our safety while working or doing other activities? Would you			
	oes your hearing cause you to worry about y				
say	oes your hearing cause you to worry about y	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
say Universe:	oes your hearing cause you to worry about your ASTATFLG = '1' and (AGE GE '018' and AG	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
say Universe: Description:	oes your hearing cause you to worry about you as ASTATFLG = '1' and (AGE GE '018' and AG Sample adults 18+ whose hearing is not excelled	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
say Universe: Description: Sources:	oes your hearing cause you to worry about you as ASTATFLG = '1' and (AGE GE '018' and AG Sample adults 18+ whose hearing is not excelled None	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Sources: Recodes:	oes your hearing cause you to worry about you as ASTATFLG = '1' and (AGE GE '018' and AG Sample adults 18+ whose hearing is not excelle None  None	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Sources: Recodes: Keywords: Notes:	oes your hearing cause you to worry about you as ASTATFLG = '1' and (AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None hearing; safety; worry	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Sources: Recodes: Keywords: Notes:	oes your hearing cause you to worry about you ASTATFLG = '1' and (AGE GE '018' and AG Sample adults 18+ whose hearing is not excelle None None hearing; safety; worry None	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
say Universe: Description: Sources: Recodes: Keywords: Notes: Hearing cause 1 2	oes your hearing cause you to worry about you about you as You and AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None None hearing; safety; worry None es worry about safety Always Usually	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Say Universe: Description: Sources: Recodes: Keywords: Notes: Hearing cause 1 2 3	oes your hearing cause you to worry about your ASTATFLG = '1' and (AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None None hearing; safety; worry None es worry about safety Always Usually About half the time	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
say Universe: Description: Sources: Recodes: Keywords: Notes: Hearing cause 1 2 3 4	oes your hearing cause you to worry about your ASTATFLG = '1' and (AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None None hearing; safety; worry None es worry about safety Always Usually About half the time Seldom	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Say Universe: Description: Sources: Recodes: Keywords: Notes: Hearing cause 1 2 3 4 5	Oes your hearing cause you to worry about your ASTATFLG = '1' and (AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None None hearing; safety; worry None es worry about safety Always Usually About half the time Seldom Never	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
say Universe: Description: Sources: Recodes: Keywords: Notes: Hearing cause 1 2 3 4 5 7	oes your hearing cause you to worry about your ASTATFLG = '1' and (AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None None hearing; safety; worry None es worry about safety Always Usually About half the time Seldom Never Refused	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			
Say Universe: Description: Sources: Recodes: Keywords: Notes: Hearing cause 1 2 3 4 5	Oes your hearing cause you to worry about your ASTATFLG = '1' and (AGE GE '018' and AGE Sample adults 18+ whose hearing is not excelled None None None hearing; safety; worry None es worry about safety Always Usually About half the time Seldom Never	our safety while working or doing other activities? Would you E not IN ('997','999')) and (AHEARST2 IN ('2','3','4','5','6','7','9'))			

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.402\_00.010 Instrument Variable Name: HEARAGE1

Final Documentation Name: HEARAGE1

# How old were you when you began to have ANY [fill1: hearing loss/hearing loss in either ear]?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((AHEARST2 IN ('3','4','5','6')) or

(AHEARST2='2' and HRWORS='1'))

Description: Sample adults 18+ whose hearing is not excellent or good, or who reported good hearing, but hear worse in one

ear than the other

Sources: None

Recodes:

Keywords: hearing; hearing loss age

None

Notes: None

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## Age at first hearing loss

01	At birth
02	0 to 2 years of age
03	3 to 5 years of age
04	6 to 11 years of age
05	12 to 19 years of age
06	20 to 29 years of age
07	30 to 39 years of age
08	40 to 49 years of age
09	50 to 59 years of age
10	60 to 69 years of age
11	70 to 79 years of age
12	80 or more years of age
97	Refused
98	Not ascertained

Don't know

# Sample Adult

samadult: Adult Conditions **PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** ACN.402\_00.020 Instrument Variable Name: HRCAUS1 Final Documentation Name: HRCAUS1

## What is the MAIN cause of your hearing loss?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((AHEARST2 IN ('3','4','5','6')) or Universe:

(AHEARST2='2' and HRWORS='1'))

Sample adults 18+ whose hearing is not excellent or good, or who reported good hearing, but hear worse in one Description:

ear than the other

Sources: None Recodes: None

Keywords: hearing; hearing loss cause

Notes: None

## Main cause of hearing loss

01	Present at birth because mother had infectious disease, for example, German measles (rubella), cytomegalovirus (CMV), toxoplasmosis, etc.	
02	Present at birth for a genetic reason	
03	Present at birth for other reason, e.g., preterm birth (NOT genetic or infectious disease)	
04	After birth due to an infectious disease (measles, meningitis, mumps, etc.)	
05	Ear infections or otitis media, fluid in middle ear space, ear drum burst (perforation)	
06	Ear injury or head/neck trauma	
07	Ear surgery	
08	Medications/drugs, such as gentamicin (aminoglycosides), cisplatin (cancer drugs), antibiotics, anti- inflammatory drugs, diuretic	
09	Ear disease such as Meniere's disease or otosclerosis	
10	Brain tumor (acoustic neuroma/vestibular schwannoma, etc)	
11	Loud, brief noise from gunfire, hand grenade, IED, other blasts or explosions	
12	Sudden hearing loss, unexplained by loud, brief noise or other known causes	
13	Long term noise exposure from machinery, aircraft, power tools, loud music, appliances, personal stereos or MP3 players, hair dryers, etc.	
14	Getting older/aging	

15 Some other cause

97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.402\_00.030 Instrument Variable Name: HRPROBHP

Final Documentation Name: HRPROBHP

When was the LAST time you saw a doctor or other health care professional about any hearing or ear problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; doctor visit for hearing

Notes: None

Last saw doctor/hp about hearing problems

0 Never

- 1 In the past year
- 2 1 to 2 years ago
- 3 3 to 4 years ago
- 4 5 to 9 years ago
- 5 10 to 14 years ago
- 6 15 or more years ago
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.402\_00.040 Instrument Variable Name: HRENT

Final Documentation Name: HRENT

IN THE PAST 5 YEARS, have you seen or been referred by your doctor or other health care professional to a...

Hearing specialist, such as an Ear, Nose, and Throat (ENT) doctor?

#### \*Read if necessary:

Include an Otolaryngologist (OH-toh-LAYR-ehn-GAHL-oh-jist), or Neuro-Otologist (OH-tol-o-jist)

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRPROBHP IN('1', '2', '3')

Description: Sample adults 18+ who saw a doctor/other health professional about hearing or ear problems 1-4 years ago

Sources: None Recodes: None

Keywords: hearing; hearing specialist; ENT

Notes: None

Referred to hearing specialist, past 5 years

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.402\_00.050 Instrument Variable Name: HRAUD

Final Documentation Name: HRAUD

IN THE PAST 5 YEARS, have you seen or been referred by your doctor or other health care professional to

#### ...an audiologist or hearing aid dispenser?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRPROBHP IN('1', '2', '3')

Description: Sample adults 18+ who have seen a doctor/other health professional about hearing or ear problems 1-4 years ago

Sources: None Recodes: None

Keywords: hearing; audiologist; hearing aid dispenser

Notes: None

Referred to audiologist, past 5 years

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.402\_00.060 Instrument Variable Name: HRTEST

Final Documentation Name: HRTEST

A hearing test by a specialist is one that is done in a sound proof booth or room, or with headphones. Hearing specialists include audiologists, ear nose and throat (ENT) doctors, and trained health technicians or occupational nurses. When was the last time you had your hearing tested by a hearing specialist?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; hearing test

Notes: None

#### Last time hearing tested

- 0 Never
- 1 In the past year
- 2 1 to 2 years ago
- 3 3 to 4 years ago
- 4 5 to 9 years ago
- 5 10 to 14 years ago
- 6 15 or more years ago
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_00.010 Instrument Variable Name: HRAIDNOW

Final Documentation Name: HRAIDNOW

These next questions are about your hearing, vision, and teeth. Do you now use a hearing aid(s)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: hearing aid
Notes: None

Now use a hearing aid

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_00.020 Instrument Variable Name: HRAIDLNG

Final Documentation Name: HRAIDLNG

# How long have you used a hearing aid(s)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRAIDNOW='1'

Description: Sample adults 18+ who now use a hearing aid

Sources: None Recodes: None

Keywords: hearing; hearing aid use

Notes: None

99

# How long used hearing aid

01	Less than 6 weeks
02	6 weeks to 11 months
03	1 to 2 years
04	3 to 4 years
05	5 to 9 years
06	10 to 14 years
07	15 years or more
97	Refused
98	Not ascertained

Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_00.030 Instrument Variable Name: HRAID2WK

Final Documentation Name: HRAID2WK

Think about how much you used your present hearing aid(s) over the past two weeks. On an average day, how many hours did you use your hearing aid(s)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRAIDNOW='1'

Description: Sample adults 18+ who now use a hearing aid

Sources: None Recodes: None

Keywords: hearing; hearing aid use

Notes: None

Hours using hearing aid, on average day

0 None

- 1 Less than 1 hour a day
- 2 1 to 3 hours a day
- 3 4 to 7 hours a day
- 4 8 or more hours per day
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_00.040 Instrument Variable Name: HRAIDHLP

Final Documentation Name: HRAIDHLP

Think about the situation where you most wanted to hear better, before you got your present hearing aid(s). OVER THE PAST 2 WEEKS, how much has the hearing aid helped in those situations?

#### \*Read categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRAID2WK IN('1','2','3','4','7','9')

Description: Sample adults 18+ who used a hearing aid for at least some of the time in the past two weeks or Ref/DK this

question

Sources: None Recodes: None

Keywords: hearing; hearing aid use

Notes: None

#### Hearing aid helped, past 2 weeks

- 1 Helped not at all
- 2 Helped slightly
- 3 Helped moderately
- 4 Helped quite a lot
- 5 Helped very much
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_00.050 Instrument Variable Name: HRAIDEV

Final Documentation Name: HRAIDEV

#### Have you ever used a hearing aid(s) in the past?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRAIDNOW IN('2','7','9')

Description: Sample adults 18+ who do not now use a hearing aid or REF/DK whether they now use a hearing aid

Sources: None
Recodes: None
Keywords: hearing aid
Notes: None

Ever used a hearing aid if not now using

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_00.060 Instrument Variable Name: HRAIDREC

Final Documentation Name: HRAIDREC

Has a hearing specialist, your doctor, or other health care professional ever recommended a hearing aid(s) to you?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (HRAIDEV IN('2','7','9'))

Description: Sample adults 18+ who do not now use a hearing aid or who have not used one in the past or who refused to

answer whether they use or have used a hearing aid

Sources: None Recodes: None

Keywords: hearing; hearing aid recommendation

Notes: None

Hearing aid ever recommended

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: ACN.403\_00.070 Instrument Variable Name: HRAIDLGP

Final Documentation Name: HRAIDLGP

# How long did you use a hearing aid(s) in the past?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRAIDEV='1'

Description: Sample adults 18+ who have used a hearing aid in the past, but not currently

Sources: None Recodes: None

Keywords: hearing; hearing aid use

Notes: None

How long hearing aid used in past

01 Less than 6	weeks
----------------	-------

- 02 6 weeks to 11 months
- 03 1 to 2 years
- 04 3 to 4 years
- 05 5 to 9 years
- 06 10 to 14 years
- 07 15 years or more
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.403\_00.080 Instrument Variable Name: HRAIDOFT

Final Documentation Name: HRAIDOF2

When you used to wear a hearing aid, on an average day, how many hours did you use your hearing aid?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRAIDEV='1'

Description: Sample adults 18+ who have used a hearing aid in the past, but not currently

Sources: None Recodes: None

Keywords: hearing; hearing aid use

Notes: None

How often used hearing aid in the past

0 None

- 1 Less than 1 hour a day
- 2 1 to 3 hours a day
- 3 4 to 7 hours a day
- 4 8 or more hours per day
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403 01.095 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN01

# Why have you decided not to use a hearing aid(s)?

#### ...it didn't help.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; didn't help

Notes: None

#### HA not used - it didn't help

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_02.100 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN02

Why have you decided not to use a hearing aid(s)?

...it made everything too loud.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; too loud

Notes: None

HA not used - too loud

1 Mentioned

- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_03.105 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN03

Why have you decided not to use a hearing aid(s)?

...didn't like the way it sounded (unwanted sounds such as whistling and other noises).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; whistled

Notes: None

HA not used - didn't like way it sounded

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_04.110 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN04

Why have you decided not to use a hearing aid(s)?

...didn't like the way I sounded (my own voice when wearing the hearing aid).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; own voice

Notes: None

HA not used - didn't like way I sounded

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_05.115 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN05

Why have you decided not to use a hearing aid(s)?

...it was uncomfortable.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; uncomfortable

Notes: None

HA not used - uncomfortable

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_06.120 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN06

Why have you decided not to use a hearing aid(s)?

...it had frequent breakdowns (needed repairs).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; breakdowns; mechanical

Notes: None

HA not used - frequent breakdowns

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_07.125 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN07

Why have you decided not to use a hearing aid(s)?

...didn't like the way it looked.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; looks

Notes: None

HA not used - didn't like look

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_08.130 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN08

#### Why have you decided not to use a hearing aid(s)?

#### ...it cost too much.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; cost

Notes: None

#### HA not used - cost too much

- Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_09.135 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN09

#### Why have you decided not to use a hearing aid(s)?

#### ...don't think I need a hearing aid.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; need

Notes: None

#### HA not used - don't need

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.403\_10.140 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN10

#### Why have you decided not to use a hearing aid(s)?

#### ...it was misplaced or lost.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; lost

Notes: None

#### HA not used - misplaced/lost

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.403\_11.145 Instrument Variable Name: HRAID01-HRAID11

Final Documentation Name: HRAIDN11

#### Why have you decided not to use a hearing aid(s)?

#### ...other reason.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ((HRAID2WK='0') or

(HRAIDEV='1') or (HRAIDREC='1'))

Description: Sample adults 18+ who said they currently use a hearing aid but have not used one in the past 2 weeks, or who

have ever used a hearing aid, but not currently, or who have had a hearing aid recommended without obtaining

one

Sources: None Recodes: None

Keywords: hearing; hearing aid non-use; other

Notes: None

#### HA not used - other

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_00.010 Instrument Variable Name: HRAUDTRN

Final Documentation Name: HRAUDTRN

Auditory training includes learning how to use visual cues to enhance your listening skills, placing yourself in the best listening situation in a room, or for example, if you use a hearing aid, learning how to use it in specific circumstances, such as on the telephone or in a noisy place. Did you ever receive instruction or training to improve your ability to hear?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (((AHEARST2 IN ('3','4','5','6','7','9'))

or (AHEARST2='2' and HRWORS='1')))

Description: Sample adults 18+ whose hearing is not excellent or good, or who reported good hearing, but hear worse in one

ear than the other

Sources: None Recodes: None

Keywords: hearing; training

Notes: None

Ever receive instruction to improve hearing

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.404\_00.020 Instrument Variable Name: HRALDS

Final Documentation Name: HRALDS

BECAUSE OF YOUR HEARING, have you ever used assistive technology to communicate, such as FM systems, instant or text messages, headsets, closed-caption television, amplified telephone, relay services, or live video streaming?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (((AHEARST2 IN ('3','4','5','6','7','9'))

or (AHEARST2='2' and HRWORS='1')))

Description: Sample adults 18+ whose hearing is not excellent or good, or who reported good hearing, but hear worse in one

ear than the other

Sources: None

Recodes: None

Keywords: hearing; assistive listening devices; closed captioning; amplified telephone or relay service; video streaming

Notes: None

Use assistive-listening devices

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_01.035 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT01

What types of assistive technology have you EVER used?

...FM system pocket talker or other personal listening device.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; pocket talker

Notes: None

#### ALD - FM system pocket talker

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.404\_02.040 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT02

# What types of assistive technology have you EVER used?

#### ...instant or text messages.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; instant or text message

Notes: None

#### ALD - instant/text messages

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_03.045 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT03

#### What types of assistive technology have you EVER used?

# ...amplified telephone.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; amplified telephone

Notes: None

# ALD - amplified telephone

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.404\_04.050 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT04

# What types of assistive technology have you EVER used?

## ...amplified or vibrating alarm clock.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; amplified alarm clock

Notes: None

#### ALD - amplified/vibrating alarm clock

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_05.055 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT05

What types of assistive technology have you EVER used?

...notification or signaling alarm (light signaler for doorbell, baby cry monitor, etc).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; signaling alarm

Notes: None

#### ALD - notification/signaling alarm

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.404\_06.060 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT06

## What types of assistive technology have you EVER used?

...headset with television/theater or closed-captioned TV.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; headset; CCTV

Notes: None

## ALD - headset with TV/close-captioned TV

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_07.065 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT07

What types of assistive technology have you EVER used?

...TTY (teletypewriter), TDD (telecommunications device for the deaf), or telephone relay service.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; TTY; TDD

Notes: None

#### ALD - TTY/TDD

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.404\_08.070 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT08

# What types of assistive technology have you EVER used?

## ...video relay service.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; video relay

Notes: None

#### ALD - video relay service

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_09.075 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT09

What types of assistive technology have you EVER used?

...live video streaming (video on computers or phones) using sign language or other means to communicate.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; video streaming; sign language

Notes: None

ALD - live video streaming using sign language

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.404\_10.080 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT10

## What types of assistive technology have you EVER used?

## ...sign language interpreter.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; sign language interpreter

Notes: None

#### ALD - sign language interpreter

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.404\_11.085 Instrument Variable Name: HRALD01-HRALD11

Final Documentation Name: HRALDT11

What types of assistive technology have you EVER used?

...other.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRALDS='1'

Description: Sample adults 18+ who have ever used assistive listening devices (ALDs)

Sources: None Recodes: None

Keywords: hearing; ALD; other

Notes: None

ALD - other

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.405\_00.010 Instrument Variable Name: HRBDIZZ

Final Documentation Name: HRBDIZZ

DURING THE PAST 12 MONTHS, have you had a problem with dizziness, lightheadedness, feeling as if you are going to pass out or faint, unsteadiness or imbalance?

Do not include times when drinking alcohol.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: dizzy; lighthead; faint; imbalance

Notes: None

Problems with dizziness, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_00.010 Instrument Variable Name: HRTIN

Final Documentation Name: HRTIN

DURING THE PAST 12 MONTHS, have you been bothered by ringing, roaring, or buzzing in your ears or head that lasts for 5 minutes or more?

## \*Read if necessary:

Tinnitus (TIN-uh-tus) is the medical term for ringing, roaring or buzzing in the ears or head.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear

Notes: None

Had ringing in ears, past 12 months

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_00.020Instrument Variable Name: HRTINOFTFinal Documentation Name: HRTINOFT

DURING THE PAST 12 MONTHS, how often have you had this ringing, roaring, or buzzing in your ears or head? Would you say...

## \*Read categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12

months

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; frequency

Notes: None

## How often had ringing in ears, past 12 months

1 Almost always

- 2 At least once a day
- 3 At least once a week
- 4 At least once a month
- 5 Less frequently than once a month
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

-				
Question ID	e: ACN.406_00.030	Instrument Variable Name: HRTINLNG Final Documentation Name: HRTINLNG		
How long have you been bothered by this ringing, roaring, or buzzing in your ears or head?				
Universe:	ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'			
Description:	Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12 months			
Sources:	None			
Recodes:	None			
Keywords:	hearing; tinnitus; ringing in ear; how long			
Notes:	None			
How long bothered by ringing in ears				
01	Less than 3 months			
02	3 to 11 months			
03	1 to 2 years			
04	3 to 4 years			
05	5 to 9 years			
06	10 to 14 years			
07	15 years or more			
97	Refused			
98	Not ascertained			
99	Don't know			

Question ID: ACN.406\_00.040 Instrument Variable Name: HRTINMUS

Final Documentation Name: HRTINMUS

# Are you bothered by ringing, roaring, or buzzing in your ears or head ONLY after listening to loud sounds or loud music?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12

months

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; loud sounds or music

Notes: None

Ringing in ears only after loud sounds/music

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_00.050 Instrument Variable Name: HRTINSLP

Final Documentation Name: HRTINSLP

Are you bothered by ringing, roaring, or buzzing in your ears or head when going to sleep?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12

months

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; sleep onset

Notes: None

Ringing in ears when going to sleep

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: ACN.406\_00.060 Instrument Variable Name: HRTINPROB

Final Documentation Name: HRTINPRO

How much of a problem is this ringing, roaring, or buzzing in your ears or head? Would you say it is...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12

months

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; problem

Notes: None

How much a problem, ringing in ears

- 1 No problem
- 2 A small problem
- 3 A moderate problem
- 4 A big problem
- 5 A very big problem
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_00.070 Instrument Variable Name: HRTINDIS

Final Documentation Name: HRTINDIS

Have you ever discussed this ringing, roaring or buzzing in your ears or head with your doctor or other health care professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12

months

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; health consultant

Notes: None

Discuss ringing in ears with doctor/HP

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_00.080 Instrument Variable Name: HRTINDOC

Final Documentation Name: HRTINDOC

IN THE PAST 5 YEARS, have you been evaluated or treated for the ringing, roaring or buzzing in your ears or head by a medical specialist in hearing, such as an Ear, Nose and Throat (ENT) doctor, audiologist, neurologist, or psychiatrist?

#### \*Include otolaryngologist, otologist and neuro-otologist.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINDIS='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring, or buzzing in their ears or head in the past 12

months and who discussed this ringing, roaring or buzzing with their doctor or other health professional

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; medical specialist

Notes: None

Ever evaluated for ringing in ears, past 5 yrs

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.406\_00.090 Instrument Variable Name: HRTINRM

Final Documentation Name: HRTINRM

Have you ever tried any remedies or treatments for this ringing, roaring, or buzzing in your ears or head?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTIN='1'

Description: Sample adults 18+ who have been bothered by ringing, roaring or buzzing in their ears or head in the past 12

months

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; remedies

Notes: None

Tried remedies for ringing in ears

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_01.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY01

# What remedies or treatments have you tried?

#### ...started or taking drugs or medication.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; drugs; medication

Notes: None

Remedies tried for ringing...drugs/medication

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_02.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY02

#### What remedies or treatments have you tried?

#### ...stopped or reduced use of drugs or medications, such as aspirin, diuretics; etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; drugs; medication

Notes: None

# Remedies tried for ringing...stop/reduced drugs/medication

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_03.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY03

#### What remedies or treatments have you tried?

## ...hearing aids/amplification.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; hearing aid

Notes: None

## Remedies tried for ringing...hearing aids

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_04.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY04

#### What remedies or treatments have you tried?

#### ...masking device(s).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; masking device

Notes: None

# Remedies tried for ringing...masking devices

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_05.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY05

#### What remedies or treatments have you tried?

# ...surgical or other medical procedures.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; surgical procedures

Notes: None

## Remedies tried for ringing...surgical procedures

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_06.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY06

#### What remedies or treatments have you tried?

#### ...relaxation therapy; stress reduction techniques.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; relaxation therapy; stress reduction

Notes: None

# Remedies tried for ringing...relaxation therapy

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_07.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY07

## What remedies or treatments have you tried?

## ... Tinnitus Retraining Therapy (TRT).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; TRT

Notes: None

## Remedies tried for ringing...TRT

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_08.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY08

#### What remedies or treatments have you tried?

#### ...music therapy.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; music therapy

Notes: None

#### Remedies tried for ringing...music therapy

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_09.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY09

#### What remedies or treatments have you tried?

# ...avoided irritants, such as caffeine, salt, smoking (tobacco).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; irritants

Notes: None

#### Remedies tried for ringing...avoided irritants

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_10.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY10

#### What remedies or treatments have you tried?

#### ...nutritional supplements, such as niacin or zinc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; nutritional supplements

Notes: None

# Remedies tried for ringing...nutritional supplements

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.406\_11.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY11

## What remedies or treatments have you tried?

#### ...alternative methods (hypnosis, acupuncture, etc.).

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; alternative methods

Notes: None

#### Remedies tried for ringing...alternative methods

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.406\_12.100 Instrument Variable Name: HRREMT01-HRREMT12

Final Documentation Name: HREMTY12

#### What remedies or treatments have you tried?

...other.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; other

Notes: None

#### Remedies tried for ringing...other

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.407\_00.005 Instrument Variable Name: HRTNRMHP

Final Documentation Name: HRTNRMHP

How much have remedies or treatments helped with the ringing, roaring, or buzzing in your ears or head? Would you say they...

# \*Read categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRTINRM='1'

Description: Sample adults 18+ who have tried remedies or treatments for the ringing, roaring, or buzzing in their ears or head

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ear; remedy

Notes: None

How much have remedies helped with ringing in ears

- 1 Helped not at all
- 2 Helped slightly
- 3 Helped moderately
- 4 Helped quite a lot
- 5 Helped very much
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN 407\_00.010 Instrument Variable Name: HRHCUSIS

Final Documentation Name: HRHCUSIS

Some people are bothered by everyday sounds or noises that don't bother most people. Do every day sounds, such as from a hair dryer, vacuum cleaner, lawnmower, or siren, seem too loud or annoying to you?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; everyday sounds; noises; hyperacusis

Notes: None

Annoyed by everyday sounds

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.407\_00.020 Instrument Variable Name: HRHCPROB

Final Documentation Name: HRHCPROB

DURING THE PAST 12 MONTHS, how much of a problem have you had because every day sounds seem unbearably loud? Would you say it was...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRHCUSIS='1'

Description: Sample adults 18+ who are bothered more than most people by loud sounds or noise or who perceive everyday

sounds as too loud

Sources: None Recodes: None

Keywords: hearing; everyday sounds; noises; hyperacusis

Notes: None

How much of a problem are evryday sounds, past 12 m

- 1 No problem
- 2 A small problem
- 3 A moderate problem
- 4 A big problem
- 5 A very big problem
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

 Question ID:
 ACN.408\_00.010
 Instrument Variable Name:
 HRFIRE

Final Documentation Name: HRFIRE

Have you EVER used guns or firearms for any reason?

\*Include target shooting, hunting, your job (including military service).

\*Firearms include pistols, shotguns, rifles, and other types of guns. Do not include BB or pellet guns.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; firearms; guns

Notes: None

#### Ever used firearms

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.408\_00.020 Instrument Variable Name: HRFIRTYP

Final Documentation Name: HRFIRTYP

# Was this for work, leisure, or both?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRFIRE='1'

Description: Sample adults 18+ who have ever used guns or firearms

Sources: None Recodes: None

Keywords: hearing; firearms; guns; context

Notes: None

# Used firearms for work/leisure

- 1 Work
- 2 Leisure
- 3 Both work and leisure
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.408\_00.030 Instrument Variable Name: HRFRTIM

Final Documentation Name: HRFRTIM

When did you use guns or firearms... during the last 12 months, before then, or both during and before the last 12 months?

\*Include target shooting, hunting, your job (including military service).

\*Firearms include pistols, shotguns, rifles, and other types of guns. Do not include BB or pellet guns.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRFIRE='1'

Description: Sample adults 18+ who have ever used firearms

Sources: None Recodes: None

Keywords: hearing; firearms; guns

Notes: None

When did you use guns/firearms

- 1 During the last 12 months
- 2 Before the last 12 months
- 3 Both during and before the last 12 months
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.408\_00.040 Instrument Variable Name: HR12MR

Final Documentation Name: HR12MR

# DURING THE PAST 12 MONTHS, about how many rounds have you fired?

\*Include target shooting, hunting, your job (including military service).

# \*One round equals one shot.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRFRTIM IN('1','3')

Description: Sample adults 18+ who have used firearms in the past 12 months

Sources: None Recodes: None

Keywords: hearing; firearms; guns; rounds fired past year

Notes: None

# Number of rounds fired, past 12 months

- 1 1 to less than 100 rounds
- 2 100 to less than 1000 rounds
- 3 1000 to less than 10,000 rounds
- 4 10,000 rounds or more
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.408\_00.050 Instrument Variable Name: HRFRPROT

Final Documentation Name: HRFRPROT

DURING THE PAST 12 MONTHS, when shooting firearms how often have you worn hearing protection, such as ear plugs or ear muffs? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRFRTIM IN('1','3')

Description: Sample adults 18+ who have used firearms in the past 12 months

Sources: None Recodes: None

Keywords: hearing; firearms; guns; ear protection

Notes: None

Wear hearing protection at leisure, past 12 months

1 Always

- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.408\_00.060 Instrument Variable Name: HRTOTR

Final Documentation Name: HRTOTR

How many TOTAL rounds have you ever fired?

\*Include target shooting, hunting, your job (including military service).

\*One round equals one shot.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRFIRE='1'

Description: Sample adults 18+ Sample adults 18+ who have ever used firearms

Sources: None Recodes: None

Keywords: hearing; firearms; guns; rounds fired

Notes: None

#### Number of total rounds fired

- 1 1 to less than 100 rounds
- 2 100 to less than 1000 rounds
- 3 1000 to less than 10,000 rounds
- 4 10,000 to less than 50,000 rounds
- 5 50,000 rounds or more
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.408\_00.070 Instrument Variable Name: HRFRPRT2

Final Documentation Name: HRFRPRT2

Before THE PAST 12 MONTHS, when shooting firearms how often have you worn hearing protection, such as ear plugs or ear muffs? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRFRTIM IN('2','3')

Description: Sample adults 18+ who have used firearms before the last 12 months

Sources: None Recodes: None

Keywords: hearing; firearms; guns; ear protection

Notes: None

How often worn hearing protection when shooting, before past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.409\_00.010 Instrument Variable Name: HRWKVLNS

Final Documentation Name: HRWKVLNS

Have you ever had a job, or combination of jobs, where you were exposed to VERY LOUD sounds or noise for 4 OR MORE HOURS A DAY, SEVERAL DAYS A WEEK?

VERY LOUD means so loud that you must SHOUT in order to be understood by someone standing 3 feet (arm's length) away from you.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and EVERWRK not IN('2','7','9')

Description: Sample adults 18+ who have ever worked

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; work

Notes: None

Ever had job where exposed to very loud sounds/noise

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.409\_00.020 Instrument Variable Name: HRWKLNS Final Documentation Name: HRWKLNS

Have you ever had a job, or combination of jobs, where you were exposed to LOUD sounds or noise for 4 OR MORE HOURS A DAY, SEVERAL DAYS A WEEK?

Loud means so loud that you must SPEAK IN A RAISED VOICE to be heard.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWKVLNS IN('2','7','9')

Description: Sample adults 18+ who have ever worked, and who have NOT been exposed to VERY LOUD sounds or noise

at work

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; work

Notes: None

Ever had job where exposed to loud sounds/noise

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.409\_00.030 Instrument Variable Name: HRWKVLNT

Final Documentation Name: HRWKVLNT

In your work, how many months or years have you been exposed at work to VERY LOUD sounds or noise for 4 or more hours a day, several days a week?

\*Read if necessary: VERY LOUD means so loud that you must SHOUT in order to be understood by someone standing 3 feet (arm's length) away from you.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWKVLNS='1'

Description: Sample adults 18+ who have ever had a job that exposed them to VERY LOUD noise 4 or more hours a day,

several days a week

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; work

Notes: None

99

Months/years exposed to very loud sounds/noise at work

01	Less than 3 months
02	3 to 11 months
03	1 to 2 years
04	3 to 4 years
05	5 to 9 years
06	10 to 14 years
07	15 years or more
97	Refused
98	Not ascertained

Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.409\_00.040 Instrument Variable Name: HRWKVLEX

Final Documentation Name: HRWKVLEX

When were you exposed to VERY LOUD sounds or noise at work... during the last 12 months, before then, or both during and before the last 12 months?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWKVLNS='1'

Description: Sample adults 18+ who have ever had a job that exposed them to VERY LOUD noise 4 or more hours a day,

several days a week

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; work

Notes: None

When exposed to very loud sounds/noise at work

- 1 During the last 12 months
- 2 Before the last 12 months
- Both during and before the last 12 months
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.409\_00.050 Instrument Variable Name: HRWKVLP1

Final Documentation Name: HRWKVLP1

DURING THE PAST 12 MONTHS, how often did you wear hearing protection, such as ear plugs or ear muffs when exposed to VERY LOUD sounds or noise at work? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWKVLEX IN('1','3')

Description: Sample adults 18+ who had a job that exposed them to VERY LOUD noise 4 or more hours a day, several days

a week in the past 12 months

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; work; ear protection

Notes: None

Hearing protection for very loud noise at work, past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.409\_00.060Instrument Variable Name: HRWKVLP2Final Documentation Name: HRWKVLP2

BEFORE THE LAST 12 MONTHS, when exposed at work to VERY LOUD sounds or noise, how often DID you wear hearing protection, such as ear plugs or ear muffs? Would you say...

# \*Read categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWKVLEX IN('2','3')

Description: Sample adults 18+ who had a job that exposed them to very loud noise 4 or more hours a day, several days a

week BEFORE the past 12 months

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; work; ear protection

Notes: None

Hearing protection for very loud noise at work, before past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.409\_00.070 Instrument Variable Name: HRWRLNS

Final Documentation Name: HRWRLNS

For how many months or years have you been exposed at work to LOUD sounds or noise for 4 or more hours a day, several days a week?

# LOUD means so loud that you must speak in a RAISED VOICE TO BE HEARD.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRWKLNS='1'

Description: Sample adults 18+ who have ever had a job that exposed them to loud noise 4 or more hours a day, several days

a week

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; work

Notes: None

99

# Months/years exposed to loud sounds/noise at work

01	Less than 3 month
02	3 to 11 months
03	1 to 2 years
04	3 to 4 years
05	5 to 9 years
06	10 to 14 years
07	15 years or more
97	Refused
98	Not ascertained

Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.409\_00.080 Instrument Variable Name: HRWKLEX

Final Documentation Name: HRWKLEX

When were you exposed to LOUD sounds or noise at work... during the last 12 months, before then, or both during and before the last 12 months?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRWKLNS='1'

Description: Sample adults 18+ who have ever had a job that exposed them to loud noise 4 or more hours a day, several days

a week

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; work

Notes: None

When exposed to loud sounds/noise at work

- 1 During the last 12 months
- 2 Before the last 12 months
- 3 Both during and before the last 12 months
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.409\_00.090 Instrument Variable Name: HRWKLP1

Final Documentation Name: HRWKLP1

DURING THE PAST 12 MONTHS, how often did you wear hearing protection, such as ear plugs or ear muffs when exposed to LOUD sounds or noise at work? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRWKLEX IN('1','3')

Description: Sample adults 18+ who have ever had a job that exposed them to LOUD noise 4 or more hours a day, several

days a week in the past 12 months

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; work; ear protection

Notes: None

Hearing protection for loud noise at work, past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.409\_00.100 Instrument Variable Name: HRWKLP2

Final Documentation Name: HRWKLP2

BEFORE THE LAST 12 MONTHS, when exposed at work to LOUD sounds or noise, how often DID you wear hearing protection, such as ear plugs or ear muffs? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRWKLEX IN('2','3')

Description: Sample adults 18+ who have had a job that exposed them to loud noise 4 or more hours a day, several days a

week BEFORE the past 12 months

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; work; ear protection

Notes: None

Hearing protection for loud noise at work, before past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.010

Instrument Variable Name: HRLSVLNS

Final Documentation Name: HRLSVLNS

Outside of work, have you ever been exposed to VERY LOUD sounds or noise 10 or more times a year? This includes noise from power tools, machinery, recreational vehicles, racing or speedways, rock concerts, some sporting events, and other things?

VERY LOUD means so loud that you must SHOUT in order to be understood by someone standing 3 feet (arm's length) away from you.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time

Notes: None

Ever exposed to very loud noise 10+ times/yr, outside work

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.021 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP01

#### What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

...lawn mower, electric trimmer, leaf/snow blower, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; lawn mower

Notes: None

Exposed to very loud activity...lawn mower

1 Mentioned

- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.022 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP02

# What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

#### ...power tools, e.g., for woodworking, cutting down trees, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; power tools

Notes: None

#### Exposed to very loud activity...power tools

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.023 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP03

#### What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

...household appliances: blender/mixer, food processor, vacuum cleaner, hairdryer, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; household appliance

Notes: None

Exposed to very loud activity...household appliances

1 Mentioned

- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.024 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP04

# What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

...recreational vehicles, e.g., motorcycles/auto racing/snowmobile/motor boats.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; vehicles

Notes: None

Exposed to very loud activity...recreational vehicles

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.025 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP05

#### What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

...rock concerts, disco/clubs or bars, other very loud music exposure.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; concerts; music

Notes: None

Exposed to very loud activity...rock concerts

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.026 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP06

# What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

...very loud music, including from the CD player/MP3 player/iPod, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; music

Notes: None

Exposed to very loud activity...very loud music from CD player

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.027 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP07

#### What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

#### ...very loud sporting events.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; sport

Notes: None

Exposed to very loud activity...very loud sporting event

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.028 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP08

# What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

#### ...guns, firearms.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; firearms; guns

Notes: None

#### Exposed to very loud activity...guns/firearms

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.029 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP09

#### What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

#### ... video/computer games, home theater.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; video or computer games

Notes: None

#### Exposed to very loud activity...video/computer games

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.030 Instrument Variable Name: HRVLT01-HRVLT10

Final Documentation Name: HRVLTP10

# What VERY LOUD activities have you EVER been exposed to 10 or more times a year?

#### ...other.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRLSVLNS='1'

Description: Sample adults 18+ who have ever been exposed to very loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; leisure time; other

Notes: None

#### Exposed to very loud activity...other

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.031 Instrument Variable Name: HRLNOS

Final Documentation Name: HRLNOS

Outside of work, have you ever been exposed to LOUD sounds or noise 10 or more times a year? This includes noise from lawn mowers, some household appliances, loud music, video games, and other things?

#### LOUD means so loud that you must speak in a RAISED VOICE TO BE HEARD.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and HRLSVLNS IN('2', '7', '9')

Description: Sample adults 18+ who were not exposed to very loud noise 10 or more times a year (outside of work)

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time

Notes: None

Ever exposed to loud noise 10+ times/yr, outside work

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.033 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP01

#### What LOUD activities have you EVER been exposed to 10 or more times a year?

# ...lawn mower, electric trimmer, leaf/snow blower, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; lawn mower

Notes: None

# Exposed to loud activity...lawn mower

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.034 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP02

#### What LOUD activities have you EVER been exposed to 10 or more times a year?

...power tools, e.g., for woodworking, cutting down trees, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; power tools

Notes: None

Exposed to loud activity...power tools

1 Mentioned

- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.035 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP03

# What LOUD activities have you EVER been exposed to 10 or more times a year?

...household appliances: blender/mixer, food processor, vacuum cleaner, hairdryer, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; household appliances

Notes: None

#### Exposed to loud activity...household appliances

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.036 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP04

#### What LOUD activities have you EVER been exposed to 10 or more times a year?

...recreational vehicles, e.g., motorcycles/auto racing/snowmobile/motor boats.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; vehicles

Notes: None

Exposed to loud activity...recreational vehicles

1 Mentioned

- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.037 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP05

# What LOUD activities have you EVER been exposed to 10 or more times a year?

...rock concerts, disco/clubs or bars, other loud music exposure.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; concerts; music

Notes: None

#### Exposed to loud activity...rock concerts

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.038 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP06

# What LOUD activities have you EVER been exposed to 10 or more times a year?

# ...loud music; including from DC player/MP3 player/iPod, etc.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; music

Notes: None

Exposed to loud activity...very loud music from CD player

1 Mentioned

- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.039 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP07

# What LOUD activities have you EVER been exposed to 10 or more times a year?

#### ...loud sporting events.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; sport

Notes: None

Exposed to loud activity...very loud sporting event

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.040 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP08

# What LOUD activities have you EVER been exposed to 10 or more times a year?

# ...guns, firearms.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; firearms; guns

Notes: None

# Exposed to loud activity...guns/firearms

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.410\_00.041 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP09

# What LOUD activities have you EVER been exposed to 10 or more times a year?

# ...video/computer games, home theater.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; video or computer games

Notes: None

#### Exposed to loud activity...video/computer games

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.042 Instrument Variable Name: HRLT01-HRLT10

Final Documentation Name: HRLTP10

## What LOUD activities have you EVER been exposed to 10 or more times a year?

...other.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRLNOS='1'

Description: Sample adults 18+ who have ever been exposed to loud leisure-time noise 10 or more times a year

Sources: None Recodes: None

Keywords: hearing; loud sounds or noise; leisure time; other

Notes: None

Exposed to loud activity...other

- 1 Mentioned
- 2 Not Mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

**Question ID:** ACN.410\_00.050 Instrument Variable Name: HRNOSEXP

Final Documentation Name: HRNOSEXP

When were you exposed to [fill1: LOUD/VERY LOUD] sounds or noise during leisure time, non-occupational activities, that is, during the last 12 months, before then, or both during and before the last 12 months?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (HRLSVLNS='1' or HRLNOS='1')

Description: Sample adults 18+ with very loud or loud leisure noise exposure outside of work

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; loud sounds or noise; leisure time

Notes: None

When exposed to loud/very loud sounds/noise at work

- 1 During the last 12 months
- 2 Before the last 12 months
- 3 Both during and before the last 12 months
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.060Instrument Variable Name: HRLSP1Final Documentation Name: HRLSP1

DURING THE PAST 12 MONTHS, when exposed to [fill1: LOUD/VERY LOUD] noise or music [fill2: outside of work], how often have you worn hearing protection, such as ear plugs or ear muffs to reduce noise? Would you say...

# \*Read categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRNOSEXP IN('1','3')

Description: Sample adults 18+ who have been exposed to leisure-time noise in the past 12 months

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; loud sounds or noise; leisure time; ear protection

Notes: None

Hearing protection for loud/very loud noise outside work, past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.410\_00.070 Instrument Variable Name: HRLSP2

BEFORE THE LAST 12 MONTHS, when exposed [Fill1: outside of work] to [Fill2: LOUD/VERY LOUD] noise or music, how often did you wear hearing protection, such as ear plugs or ear muffs to reduce noise? Would you say...

#### \*Read categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRNOSEXP IN('2','3')

Description: Sample adults 18+ who have been exposed to leisure-time noise before the past 12 months

Sources: None Recodes: None

Keywords: hearing; very loud sounds or noise; loud sounds or noise; leisure time; ear protection

Notes: None

Hearing protection for loud/very loud noise outside work, before past 12 m

- 1 Always
- 2 Usually
- 3 About half the time
- 4 Seldom
- 5 Never
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.411\_00.010 Instrument Variable Name: HRINTNET

Final Documentation Name: HRINTNET

Final Documentation Name: HRLSP2

# DURING THE PAST 12 MONTHS, did you get information from the internet about your health, medical treatments, or rehabilitation services?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: Internet; medicine; health services

Notes: None

Get info from Internet about health, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.411\_00.020 Instrument Variable Name: HRINTHL

Final Documentation Name: HRINTHL

#### DURING THE PAST 12 MONTHS, did you or others get information from the internet on...

#### Hearing loss for you

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRINTNET='1'

Description: Sample adults 18+ who used the internet in the past year to get information about health, medical treatment, or

rehabilitation services.

Sources: None Recodes: None

Keywords: hearing; Internet

Notes: None

# Past 12 m, get info from Internet on...hearing loss

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.411\_00.021 Instrument Variable Name: HRINTHA

Final Documentation Name: HRINTHA

# DURING THE PAST 12 MONTHS, did you or others get information from the internet on...

#### Hearing aids, including cochlear implants or other devices for you

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRINTNET='1'

Description: Sample adults 18+ who used the internet in the past year to get information about health, medical treatment, or

rehabilitation services.

Sources: None Recodes: None

Keywords: hearing; hearing aid; cochlear implant; Internet

Notes: None

# Past 12 m, get info from Internet on...hearing aids

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.411\_00.022 Instrument Variable Name: HRINTTN

Final Documentation Name: HRINTTN

#### DURING THE PAST 12 MONTHS, did you or others get information from the internet on...

#### Ringing, roaring, or buzzing sounds in the ears or head (tinnitus) for you

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRINTNET='1'

Description: Sample adults 18+ who used the internet in the past year to get information about health, medical treatment, or

rehabilitation services.

Sources: None Recodes: None

Keywords: hearing; tinnitus; ringing in ears; Internet

Notes: None

# Past 12 m, get info from Internet on...ringing in ears

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.411\_00.023 Instrument Variable Name: HRINTDZ

Final Documentation Name: HRINTDZ

# DURING THE PAST 12 MONTHS, did you or others get information from the internet on...

#### Dizziness or balance problems for you

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRINTNET='1'

Description: Sample adults 18+ who used the internet in the past year to get information about health, medical treatment, or

rehabilitation services.

Sources: None Recodes: None

Keywords: hearing; dizzy; balance; Internet

Notes: None

# Past 12 m, get info from Internet on...dizziness/balance problems

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.411\_00.024 Instrument Variable Name: HRINTHP

Final Documentation Name: HRINTHP

DURING THE PAST 12 MONTHS, did you or others get information from the internet on...

Hearing protection such as ear plugs or ear muffs for you

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and HRINTNET='1'

Description: Sample adults 18+ who used the internet in the past year to get information about health, medical treatment, or

rehabilitation services.

Sources: None Recodes: None

Keywords: hearing; ear protection; Internet

Notes: None

Past 12 m, get info from Internet on...hearing protection

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.411\_00.030 Instrument Variable Name: HRINTHPR

Final Documentation Name: HRINTHPR

Was any of this information written by a doctor, other health professionals, medical associations, or other health-related organizations?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (HRINTHL='1' or HRINTHA='1' or

HRINTTN='1' or HRINTDZ='1' or HRINTHP='1')

Description: Sample adults 18+ who have received information from the internet in the past 12 months about hearing loss,

hearing aids (cochlear implants/other devices), tinnitus, or hearing protection (earplugs/ear muffs)

Sources: None Recodes: None

Keywords: hearing; Internet; doctor; health professional

Notes: None

Any Internet info written by a doc/health pro

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ACN.430\_00.000 Instrument Variable Name: AVISION

Final Documentation Name: AVISION

Do you have trouble seeing, even when wearing glasses or contact lenses?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: vision trouble; seeing disability; visual acuity

Notes: None

Trouble seeing even w/glasses/lenses

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ACN.440\_00.000 Instrument Variable Name: ABLIND

Final Documentation Name: ABLIND

# Are you blind or unable to see at all?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISION = '1'

Description: Sample adults aged 18+ years who have trouble seeing when wearing glasses/lenses

Sources: None Recodes: None

Keywords: blindness; vision impairment

Notes: None

Blind or unable to see at all

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Conditions
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ACN.451\_00.000 Instrument Variable Name: LUPPRT

Final Documentation Name: LUPPRT

#### Have you lost all of your upper and lower natural (permanent) teeth?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: upper teeth loss; edentulous-upper teeth; lower teeth loss; edentulous-lower teeth

Notes: None

Lost all upper & lower natural teeth

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.040\_00.000 Instrument Variable Name: WKDAYR

Final Documentation Name: WKDAYR

# During the PAST 12 MONTHS, that is, since {12-month ref. date}, ABOUT how many days did you miss work at a job or business because of illness or injury (do not include maternity leave)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and WRKLYR4 = '0','1'

Description: Sample adults aged 18+ years who worked during the past 12 months

Sources: None Recodes: None

Keywords: health indicators; illness; injury; work loss days

Notes: WRKLYR4 has the same response categories as WRKLYR3, the variable that determined the universe for

WKDAYR in previous years. See Survey Description Document for more information.

#### Number of work loss days, past 12 months

000 None 001-366 1-366 days 997 Refused

998 Not ascertained999 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.050\_00.000 Instrument Variable Name: BEDDAYR

Final Documentation Name: BEDDAYR

During the PAST 12 MONTHS, that is, since {12-month ref. date}, ABOUT how many days did illness or injury keep you in bed more than half of the day? (Include days while an overnight patient in a hospital)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: health indicators; illness; injury; bed days

Notes: None

Number of bed days, past 12 months

000 None 001-366 1-366 days 997 Refused 998 Not ascertained 999 Don't know

Question ID: AHS.060\_00.000 Instrument Variable Name: AHSTATYR

Final Documentation Name: AHSTATYR

Compared with 12 MONTHS AGO, would you say your health is better, worse, or about the same?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: health indicators; health status

Notes: None

Health better/worse/same, compared w/ 12 months ago

- 1 Better
- 2 Worse
- 3 About the same
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.070\_00.000 Instrument Variable Name: SPECEQ

Final Documentation Name: SPECEQ

Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: health problem; special equipment; assistive devices

Notes: None

Have health problem that requires special equipment

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.091\_01.000 Instrument Variable Name: FLWALK

Final Documentation Name: FLWALK

By yourself, and without using any special equipment, how difficult is it for you to...Walk a quarter of a mile - about 3 city blocks?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty walking; special equipment; functional limitation Notes: See Survey Description Document for more information.

How difficult to walk 1/4 mile without special equipment

- 0 Not at all difficult
- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.091\_02.000 Instrument Variable Name: FLCLIMB

Final Documentation Name: FLCLIMB

# By yourself, and without using any special equipment, how difficult is it for you to...Walk up 10 steps without resting?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty walking steps; special equipment; functional limitation

Notes: See Survey Description Document for more information.

# How difficult to climb 10 steps without special equipment

0	N.T 11	1° CC 1.
0	Not at all	difficult

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.091\_03.000 Instrument Variable Name: FLSTAND

Final Documentation Name: FLSTAND

By yourself, and without using any special equipment, how difficult is it for you to...Stand or be on your feet for about 2 hours?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty standing; special equipment; functional limitation Notes: See Survey Description Document for more information.

How difficult to stand 2 hours without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

# samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.091\_04.000 Instrument Variable Name: FLSIT

Final Documentation Name: FLSIT

By yourself, and without using any special equipment, how difficult is it for you to...Sit for about 2 hours?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty sitting; special equipment; functional limitation Notes: See Survey Description Document for more information.

How difficult to sit 2 hours without special equipment

$\cap$	Not at all	difficult
U	INOL at an	unneun

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.091\_05.000 Instrument Variable Name: FLSTOOP

Final Documentation Name: FLSTOOP

### By yourself, and without using any special equipment, how difficult is it for you to...Stoop, bend, or kneel?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty stooping, bending, or kneeling; special equipment; functional limitation

Notes: See Survey Description Document for more information.

How difficult to stoop, bend or kneel without special equipment

0	Not at all difficult
0	Not at all difficul

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.091\_06.000 Instrument Variable Name: FLREACH

Final Documentation Name: FLREACH

By yourself, and without using any special equipment, how difficult is it for you to...Reach up over your head?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty reaching; special equipment; functional limitation Notes: See Survey Description Document for more information.

How difficult to reach over head without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.141\_01.000 Instrument Variable Name: FLGRASP

Final Documentation Name: FLGRASP

By yourself, and without using any special equipment, how difficult is it for you to...Use your fingers to grasp or handle small objects?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty grasping/handling objects; special equipment; functional limitation

Notes: See Survey Description Document for more information.

How difficult to grasp small objects without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.141\_02.000 Instrument Variable Name: FLCARRY

Final Documentation Name: FLCARRY

By yourself, and without using any special equipment, how difficult is it for you to...Lift or carry something as heavy as 10 pounds such as a full bag of groceries?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty lifting/carrying; special equipment; functional limitation

Notes: See Survey Description Document for more information.

## How difficult to lift/carry 10 lbs without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.141\_03.000 Instrument Variable Name: FLPUSH

Final Documentation Name: FLPUSH

By yourself, and without using any special equipment, how difficult is it for you to...Push or pull large objects like a living room chair?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty pushing/pulling; special equipment; functional limitation

Notes: See Survey Description Document for more information.

How difficult to push large objects without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.171\_01.000 Instrument Variable Name: FLSHOP

Final Documentation Name: FLSHOP

By yourself, and without using any special equipment, how difficult is it for you to...Go out to things like shopping, movies, or sporting events?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty going out; shopping; sporting events; special equipment; functional limitation

Notes: None

How difficult to go out to events without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.171\_02.000 Instrument Variable Name: FLSOCL

Final Documentation Name: FLSOCL

By yourself, and without using any special equipment, how difficult is it for you to...Participate in social activities such as visiting friends, attending clubs and meetings, going to parties?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty participating in social activities; special equipment; functional limitation

Notes: None

How difficult to participate in social activities without special equipment

- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.171\_03.000 Instrument Variable Name: FLRELAX

Final Documentation Name: FLRELAX

By yourself, and without using any special equipment, how difficult is it for you to...Do things to relax at home or for leisure (reading, watching TV, sewing, listening to music)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCHRONR; FLA1AR

Keywords: difficulty relaxing; special equipment; functional limitation

Notes: None

How difficult to relax at home without special equipment

- 0 Not at all difficult
- 1 Only a little difficult
- 2 Somewhat difficult
- 3 Very difficult
- 4 Can't do at all
- 6 Do not do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.171\_00.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: FLA1AR

Recode

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: FLWALK; FLCLIMB; FLSTAND; FLSIT; FLSTOOP; FLREACH; FLGRASP; FLCARRY; FLPUSH;

FLSHOP; FLSOCL; FLRELAX

Recodes: ALCHRONR

Keywords: functional limitation

Notes: None

Any functional limitation, all conditions

- 1 Limited in any way
- 2 Not limited in any way
- 3 Unknown if limited

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 01.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA1

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; vision problem Notes: See Survey Description Document for more information.

Vision/problem seeing causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID: AHS.200 02.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA2

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; hearing problem

Notes: See Survey Description Document for more information.

Hearing problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 03.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA3

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; arthritis; rheumatism

Notes: See Survey Description Document for more information.

Arthritis/rheumatism causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 04.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA4

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; back/neck problem

Notes: See Survey Description Document for more information.

Back or neck problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 05.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA5

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; fracture; bone/joint injury

Notes: See Survey Description Document for more information.

Fracture, bone/joint injury causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 06.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA6

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; other injury

Notes: See Survey Description Document for more information.

Other injury causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 07.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA7

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; heart problem Notes: See Survey Description Document for more information.

Heart problem causes difficulty with activity

1 Mentioned

2 Not mentioned

7 Refused

8 Not ascertained

9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 08.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA8

# What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91
Keywords: functional limitation; difficulty with activity; stroke

Notes: See Survey Description Document for more information.

Stroke problem causes difficulty with activity

1 Mentioned

2 Not mentioned

7 Refused

8 Not ascertained

9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 09.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA9

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; hypertension; high blood pressure

Notes: See Survey Description Document for more information.

Hypertension/high blood pressure causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_10.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA10

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; diabetes

Notes: See Survey Description Document for more information.

Diabetes causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_11.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA11

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; lung/breathing problem; asthma; emphysema; respiratory allergy

Notes: See Survey Description Document for more information.

Lung/breathing problem (e.g., asthma) causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_12.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA12

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91
Keywords: functional limitation; difficulty with activity; cancer

Notes: See Survey Description Document for more information.

Cancer causes difficulty with activity

1 Mentioned

2 Not mentioned

7 Refused

8 Not ascertained

9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_13.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA13

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; birth defect

Notes: See Survey Description Document for more information.

Birth defect causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 14.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: ALHCA14A

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; mental retardation; intellectual disability

Notes: This variable replaces ALHCA14 that appeared in previous survey years. The wording on the 2011 flashcard

changed from "mental retardation" to "intellectual disability, also known as mental retardation". Note that the time variables and recodes associated with this variable will also have new names (ATIME14A, AUNIT14A,

ADURA14A, ADURB14A, ACHRC14A). See Survey Description Document for more information.

Intellectual disability, AKA mental retardation causes difficulty with activity

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_15.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA15

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; other developmental problem; cerebral palsy

Notes: See Survey Description Document for more information.

Other developmental problem (eg, cerebral palsy) causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_16.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA16

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; senility; dementia; Alzheimer's

Notes: See Survey Description Document for more information.

Senility causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_17.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA17

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; depression; anxiety; emotional problem

Notes: See Survey Description Document for more information.

Depression/anxiety/emotional problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_18.000 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA18

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; weight problem; overweight; obesity

Notes: See Survey Description Document for more information.

Weight problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC19\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA19; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; missing limbs (fingers, toes, or digits); amputee

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Missing or amputated limb/finger/digit causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC20\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA23; AFLHCA24; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; musculoskeletal system; connective tissue

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Musculoskeletal/connective tissue problem causes difficulty with activity

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.200\_00.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC21\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA21; AFLHCA32; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; circulation problem; circulatory system; blood clots

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Circulation problems (including blood clots) cause difficulty with activity

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.200\_00.000 R04 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC22\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA33; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; endocrine; nutritional; metabolic

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Endocrine/nutritional/metabolic problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.200\_00.000 R05 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC23\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA25-AFLHCA29; AFLHCA35; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; nervous system; sensory organ condition

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Nervous system/sensory organ condition causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.200\_00.000 R06 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC24\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA30; AFLHCA31; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; digestion

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Digestive system problem causes difficulty with activity

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R07 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC25\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA20; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; genitourinary system

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Genitourinary system problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R08 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC26\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; skin; subcutaneous system

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Skin/subcutaneous system problem causes difficulty with activity

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R09 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC27\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; blood; blood-forming organs

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Blood or blood-forming organ problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200\_00.000 R10 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC28\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA22; AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; benign tumor; cyst

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Benign tumor/cyst causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R11 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC29\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; alcohol; drugs; substance abuse

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Alcohol/drug/substance abuse problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R12 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC30\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; mental illness; ADD; bipolar; schizophrenia

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Other mental problem/ADD/Bipolar/Schizophrenia causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.200 00.000 R13 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC31\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; surgical after-effects; medical treatment; operation; surgery

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Surgical after-effects/medical treatment causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R14 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC32\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLREACH IN ('1', '2', '3', '4') or FLGRASP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; elderly; old age; aging

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

"Old age"/elderly/aging-related problem causes difficulty with activity

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.200\_00.000 R15 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC33\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; fatigue; tiredness; weakness

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Fatigue/tiredness/weakness causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 00.000 R16 RECODE Instrument Variable Name:

Final Documentation Name: AFLHC34\_

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: AFLHCA S1; AFLHCA S2

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity; pregnancy

Notes: This variable was created to categorize respondents' verbatim answers when asked about "other" problems or

conditions causing functional limitations. Caution should be used when utilizing this variable -- please refer to

the Survey Description Document for more information.

Pregnancy-related problem causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.200 90.000 R17 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA90

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity

Notes: See the Survey Description Document for more information.

Other impairment/problem (1) causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID: AHS.200\_91.000 R18 Instrument Variable Name: AFLHCA1-AFLHCA37

Final Documentation Name: AFLHCA91

What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (FLWALK IN ('1', '2', '3', '4') or

FLCLIMB IN ('1', '2', '3', '4') or FLSTAND IN ('1', '2', '3', '4') or FLSIT IN ('1', '2', '3', '4') or FLSTOOP IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLCARRY IN ('1', '2', '3', '4') or FLPUSH IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or FLSOCL IN ('1', '2', '3', '4') or FLRELAX IN ('1', '2', '3', '4') or FLSHOP IN ('1', '2', '3', '4') or F

'2', '3', '4'))

Description: Sample adults aged 18+ years who, without using special equipment, have at least a little difficulty walking a

quarter mile; walking up 10 steps w/o resting; standing/being on feet for about 2 hours; sitting for about 2 hours; stooping/bending/kneeling; reaching up over head; using fingers to grasp/handle small objects; lifting/carrying 10 pounds; pushing/pulling large objects; going out for things (shopping/movies/etc.);

participating in social activities; or relaxing at home (reading/sewing, etc.)

Sources: None

Recodes: ALCHRC1-ALCHRC34; ALCHRC90-ALCHRC91

Keywords: functional limitation; difficulty with activity

Notes: See the Survey Description Document for more information.

Other impairment/problem (2) causes difficulty with activity

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.300\_01.000 Instrument Variable Name: AHCL01N

Final Documentation Name: ALTIME1

How long have you had a vision problem or problem seeing?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHCA1 = '1'

Description: Sample adults aged 18+ years with difficulty due to vision problem

Sources: AHCL01N

Recodes: ALDURA1; ALDURB1; ALCHRC1 Keywords: functional limitation; vision problem

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of vision problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.300\_02.000 Instrument Variable Name: AHCL01T

Final Documentation Name: ALUNIT1

## How long have you had a vision problem or problem seeing?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA1 = '1'

Description: Sample adults aged 18+ years with difficulty due to vision problem

Sources: AHCL01T

Recodes: ALDURA1; ALDURB1; ALCHRC1 Keywords: functional limitation; vision problem

Notes: See the Survey Description Document for more information.

Duration of vision problem: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.300\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA1

How long have you had a vision problem or problem seeing?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA1 = '1'

Description: Sample adults aged 18+ years with difficulty due to vision problem

Sources: ALTIME1; ALUNIT1
Recodes: ALDURB1; ALCHRC1

Keywords: functional limitation; vision problem

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA1. See the Survey Description Document for

more information.

Duration (in years) of vision problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.300\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB1

How long have you had a vision problem or problem seeing?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA1 = '1'

Description: Sample adults aged 18+ years with difficulty due to vision problem

Sources: ALTIME1; ALUNIT1

Recodes: ALCHRC1

Keywords: functional limitation; vision problem

Notes: See the Survey Description Document for more information.

Duration of vision problem, recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.300\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC1

How long have you had a vision problem or problem seeing?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA1 = '1'

Description: Sample adults aged 18+ years with difficulty due to vision problem

Sources: AFLHCA1; ALDURB1
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; vision problem

Notes: Condition was coded as chronic (ALCHRC1 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Vision problem condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.301\_01.000 Instrument Variable Name: AHCL02N

Final Documentation Name: ALTIME2

### How long have you had a hearing problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA2 = '1'

Description: Sample adults aged 18+ years with difficulty due to hearing problem

Sources: AHCL02N

Recodes: ALDURA2; ALDURB2; ALCHRC2 Keywords: functional limitation; hearing problem

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of hearing problem: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.301\_02.000 Instrument Variable Name: AHCL02T

Final Documentation Name: ALUNIT2

How long have you had a hearing problem?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA2 = '1' Universe:

Sample adults aged 18+ years with difficulty due to hearing problem Description:

Sources: AHCL02T

Recodes: ALDURA2; ALDURB2; ALCHRC2 Keywords: functional limitation; hearing problem

Notes: See the Survey Description Document for more information.

Duration of hearing problem: Time unit

- 1 Day(s)
- 2. Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

**Question ID:** AHS.301\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA2

How long have you had a hearing problem?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA2 = '1' Universe:

Sample adults aged 18+ years with difficulty due to hearing problem Description:

ALTIME2; ALUNIT2 Sources: Recodes: ALDURB2; ALCHRC2

Keywords: functional limitation; hearing problem

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA2. See the Survey Description Document for

more information.

Duration (in years) of hearing problem, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years
96	Unknown number of y
07	Refused

- years
- Refused
- Not ascertained 98
- 99 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.301\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB2

### How long have you had a hearing problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA2 = '1'

Description: Sample adults aged 18+ years with difficulty due to hearing problem

Sources: ALTIME2; ALUNIT2

Recodes: ALCHRC2

Keywords: functional limitation; hearing problem

Notes: See the Survey Description Document for more information.

### Duration of hearing problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.301\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC2

### How long have you had a hearing problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA2 = '1'

Description: Sample adults aged 18+ years with difficulty due to hearing problem

Sources: AFLHCA2; ALDURB2 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; hearing problem

Notes: Condition was coded as chronic (ALCHRC2 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

### Hearing problem condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.302\_01.000 Instrument Variable Name: AHCL03N

Final Documentation Name: ALTIME3

How long have you had arthritis or rheumatism?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA3 = '1'

Description: Sample adults aged 18+ years with difficulty due to arthritis/rheumatism

Sources: AHCL03N

Recodes: ALDURA3; ALDURB3; ALCHRC3

Keywords: functional limitation; arthritis/rheumatism

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of arthritis/rheumatism: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.302\_02.000 Instrument Variable Name: AHCL03T

Final Documentation Name: ALUNIT3

### How long have you had arthritis or rheumatism?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA3 = '1'

Description: Sample adults aged 18+ years with difficulty due to arthritis/rheumatism

Sources: AHCL03T

Recodes: ALDURA3; ALDURB3; ALCHRC3

Keywords: functional limitation; arthritis/rheumatism

Notes: See the Survey Description Document for more information.

Duration of arthritis/rheumatism: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.302\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA3

### How long have you had arthritis or rheumatism?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA3 = '1'

Description: Sample adults aged 18+ years with difficulty due to arthritis/rheumatism

Sources: ALTIME3; ALUNIT3
Recodes: ALDURB3; ALCHRC3

Keywords: functional limitation; arthritis/rheumatism

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA3. See the Survey Description Document for

more information.

Duration (in years) of arthritis/rheumatism, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.302\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB3

#### How long have you had arthritis or rheumatism?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA3 = '1'

Description: Sample adults aged 18+ years with difficulty due to arthritis/rheumatism

Sources: ALTIME3; ALUNIT3

Recodes: ALCHRC3

Keywords: functional limitation; arthritis/rheumatism

Notes: See the Survey Description Document for more information.

# Duration of arthritis/rheumatism, recode 2

- 1 Less than 3 months
- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.302\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC3

How long have you had arthritis or rheumatism?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA3 = '1'

Description: Sample adults aged 18+ years with difficulty due to arthritis/rheumatism

Sources: AFLHCA3; ALDURB3
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; arthritis/rheumatism

Notes: Condition was coded as chronic (ALCHRC3 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Arthritis/rheumatism condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.303\_01.000 Instrument Variable Name: AHCL04N

Final Documentation Name: ALTIME4

How long have you had a back or neck problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA4 = '1'

Description: Sample adults aged 18+ years with difficulty due to back or neck problem

Sources: AHCL04N

Recodes: ALDURA4; ALDURB4; ALCHRC4
Keywords: functional limitation; back/neck problem

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of back or neck problem: Number of units

01-94 1-94 95 95+

96 Since birth 97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.303\_02.000 Instrument Variable Name: AHCL04T

Final Documentation Name: ALUNIT4

### How long have you had a back or neck problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA4 = '1'

Description: Sample adults aged 18+ years with difficulty due to back or neck problem

Sources: AHCL04T

Recodes: ALDURA4; ALDURB4; ALCHRC4
Keywords: functional limitation; back/neck problem

Notes: See the Survey Description Document for more information.

Duration of back or neck problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.303\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA4

## How long have you had a back or neck problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHCA4 = '1'

Description: Sample adults aged 18+ years with difficulty due to back or neck problem

Sources: ALTIME4; ALUNIT4
Recodes: ALDURB4; ALCHRC4

Keywords: functional limitation; back/neck problem

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA4. See the Survey Description Document for

more information.

#### Duration (in years) of back or neck problem, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years
0.6	TT 1 1

96 Unknown number of years

97 Refused

98 Not ascertained

99 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE
Document Version Date: 22-Jun-15

**Question ID:** AHS.303\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB4

### How long have you had a back or neck problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA4 = '1'

Description: Sample adults aged 18+ years with difficulty due to back or neck problem

Sources: ALTIME4; ALUNIT4

Recodes: ALCHRC4

Keywords: functional limitation; back/neck problem

Notes: See the Survey Description Document for more information.

## Duration of back or neck problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.303\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC4

### How long have you had a back or neck problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA4 = '1'

Description: Sample adults aged 18+ years with difficulty due to back or neck problem

Sources: AFLHCA4; ALDURB4
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; back/neck problem

Notes: Condition was coded as chronic (ALCHRC4 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

### Back or neck problem condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.304\_01.000 Instrument Variable Name: AHCL05N

Final Documentation Name: ALTIME5

How long have you had a fracture, bone, or joint injury?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA5 = '1'

Description: Sample adults aged 18+ years with difficulty due to fracture, bone/joint injury

Sources: AHCL05N

Recodes: ALDURA5; ALDURB5; ALCHRC5

Keywords: functional limitation; fracture; bone/joint injury

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of fracture, bone/joint injury: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.304\_02.000 Instrument Variable Name: AHCL05T

Final Documentation Name: ALUNIT5

### How long have you had a fracture, bone, or joint injury?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA5 = '1'

Description: Sample adults aged 18+ years with difficulty due to fracture, bone/joint injury

Sources: AHCL05T

Recodes: ALDURA5; ALDURB5; ALCHRC5

Keywords: functional limitation; fracture; bone/joint injury

Notes: See the Survey Description Document for more information.

Duration of fracture, bone/joint injury: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.304\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA5

How long have you had a fracture, bone, or joint injury?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA5 = '1'

Description: Sample adults aged 18+ years with difficulty due to fracture, bone/joint injury

Sources: ALTIME5; ALUNIT5
Recodes: ALDURB5; ALCHRC5

Keywords: functional limitation; fracture; bone/joint injury

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA5. See the Survey Description Document for

more information.

Duration (in years) of fracture, bone/joint injury, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.304\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB5

How long have you had a fracture, bone, or joint injury?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA5 = '1'

Description: Sample adults aged 18+ years with difficulty due to fracture, bone/joint injury

Sources: ALTIME5; ALUNIT5

Recodes: ALCHRC5

Keywords: functional limitation; fracture; bone/joint injury

Notes: See the Survey Description Document for more information.

Duration of fracture, bone/joint injury, recode 2

1 Less than 3 months

2 3-5 months

- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.304\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC5

How long have you had a fracture, bone, or joint injury?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA5 = '1'

Description: Sample adults aged 18+ years with difficulty due to fracture, bone/joint injury

Sources: AFLHCA5; ALDURB5
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; fracture; bone/joint injury

Notes: Condition was coded as chronic (ALCHRC5 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Fracture, bone/joint injury condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.305\_01.000 Instrument Variable Name: AHCL06N

Final Documentation Name: ALTIME6

How long have you had the {other (if AFLHCA=5)} injury that caused your limitation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA6 = '1'

Description: Sample adults aged 18+ years with difficulty due to other injury

Sources: AHCL06N

Recodes: ALDURA6; ALDURB6; ALCHRC6 Keywords: functional limitation; other injury

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of other injury: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.305\_02.000 Instrument Variable Name: AHCL06T

Final Documentation Name: ALUNIT6

How long have you had the {other (if AFLHCA=5)} injury that caused your limitation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA6 = '1'

Description: Sample adults aged 18+ years with difficulty due to other injury

Sources: AHCL06T

Recodes: ALDURA6; ALDURB6; ALCHRC6 Keywords: functional limitation; other injury

Notes: See the Survey Description Document for more information.

Duration of other injury: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.305\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA6

How long have you had the {other (if AFLHCA=5)} injury that caused your limitation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHCA6 = '1'

Description: Sample adults aged 18+ years with difficulty due to other injury

Sources: ALTIME6; ALUNIT6
Recodes: ALDURB6; ALCHRC6

Keywords: functional limitation; other injury

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA6. See the Survey Description Document for

more information.

Duration (in years) of other injury, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years
0.6	TT 1 1

96 Unknown number of years

97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.305\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB6

How long have you had the {other (if AFLHCA=5)} injury that caused your limitation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA6 = '1'

Description: Sample adults aged 18+ years with difficulty due to other injury

Sources: ALTIME6; ALUNIT6

Recodes: ALCHRC6

Keywords: functional limitation; other injury

Notes: See the Survey Description Document for more information.

Duration of other injury, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.305\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC6

How long have you had the {other (if AFLHCA=5)} injury that caused your limitation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA6 = '1'

Description: Sample adults aged 18+ years with difficulty due to other injury

Sources: AFLHCA6; ALDURB6
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; other injury

Notes: Condition was coded as chronic (ALCHRC6 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Other injury condition status recode

1 Chronic

- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations **PUBLIC USE** 

Document Version Date: 22-Jun-15

Instrument Variable Name: AHCL07N **Question ID:** AHS.306\_01.000

Final Documentation Name: ALTIME7

How long have you had a heart problem?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA7 = '1' Universe:

Description: Sample adults aged 18+ years with difficulty due to heart problem

Sources: AHCL07N

Recodes: ALDURA7; ALDURB7; ALCHRC7 Keywords: functional limitation; heart problem

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of heart problem: Number of units

01-94 1-94

- 95+ 95
- 96 Since birth
- 97 Refused
- 98 Not ascertained
- 99 Don't know

**Question ID:** AHS.306\_02.000 Instrument Variable Name: AHCL07T

Final Documentation Name: ALUNIT7

### How long have you had a heart problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHCA7 = '1'

Sample adults aged 18+ years with difficulty due to heart problem Description:

Sources: AHCL07T

ALDURA7; ALDURB7; ALCHRC7 Recodes: Keywords: functional limitation; heart problem

Notes: See the Survey Description Document for more information.

Duration of heart problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- Since birth 6
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.306\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA7

### How long have you had a heart problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA7 = '1'

Description: Sample adults aged 18+ years with difficulty due to heart problem

Sources: ALTIME7; ALUNIT7
Recodes: ALDURB7; ALCHRC7

Keywords: functional limitation; heart problem

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA7. See the Survey Description Document for

more information.

Duration (in years) of heart problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.306\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB7

#### How long have you had a heart problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA7 = '1'

Description: Sample adults aged 18+ years with difficulty due to heart problem

Sources: ALTIME7; ALUNIT7

Recodes: ALCHRC7

Keywords: functional limitation; heart problem

Notes: See the Survey Description Document for more information.

# Duration of heart problem, recode 2

- 1 Less than 3 months
- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.306\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC7

How long have you had a heart problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA7 = '1'

Description: Sample adults aged 18+ years with difficulty due to heart problem

Sources: AFLHCA7; ALDURB7
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; heart problem

Notes: Condition was coded as chronic (ALCHRC7 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Heart problem condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.307\_01.000 Instrument Variable Name: AHCL08N

Final Documentation Name: ALTIME8

How long have you had a stroke problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA8 = '1'

Description: Sample adults aged 18+ years with difficulty due to stroke problem

Sources: AHCL08N

Recodes: ALDURA8; ALDURB8; ALCHRC8

Keywords: functional limitation; stroke

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of stroke problem: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.307\_02.000 Instrument Variable Name: AHCL08T

Final Documentation Name: ALUNIT8

How long have you had a stroke problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA8 = '1'

Description: Sample adults aged 18+ years with difficulty due to stroke problem

Sources: AHCL08T

Recodes: ALDURA8; ALDURB8; ALCHRC8

Keywords: functional limitation; stroke

Notes: See the Survey Description Document for more information.

Duration of stroke problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.307\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA8

How long have you had a stroke problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHCA8 = '1'

Description: Sample adults aged 18+ years with difficulty due to stroke problem

Sources: ALTIME8; ALUNIT8
Recodes: ALDURB8; ALCHRC8
Keywords: functional limitation; stroke

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA8. See the Survey Description Document for

more information.

Duration (in years) of stroke problem, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years
96	Unknown number of years
97	Refused
98	Not ascertained
99	Don't know

# Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.307\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB8

### How long have you had a stroke problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA8 = '1'

Description: Sample adults aged 18+ years with difficulty due to stroke problem

Sources: ALTIME8; ALUNIT8

Recodes: ALCHRC8

Keywords: functional limitation; stroke

Notes: See the Survey Description Document for more information.

## Duration of stroke problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.307\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC8

### How long have you had a stroke problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA8 = '1'

Description: Sample adults aged 18+ years with difficulty due to stroke problem

Sources: AFLHCA8; ALDURB8
Recodes: ALCNDRT; ALCHRONR
Keywords: functional limitation; stroke

Notes: Condition was coded as chronic (ALCHRC8 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

### Stroke problem condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.308\_01.000 Instrument Variable Name: AHCL09N

Final Documentation Name: ALTIME9

### How long have you had hypertension or high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA9 = '1'

Description: Sample adults aged 18+ years with difficulty due to hypertension/high blood pressure

Sources: AHCL09N

Recodes: ALDURA9; ALDURB9; ALCHRC9

Keywords: functional limitation; hypertension; high blood pressure

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of hypertension or high blood pressure: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.308\_02.000 Instrument Variable Name: AHCL09T

Final Documentation Name: ALUNIT9

### How long have you had hypertension or high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA9 = '1'

Description: Sample adults aged 18+ years with difficulty due to hypertension/high blood pressure

Sources: AHCL09T

Recodes: ALDURA9; ALDURB9; ALCHRC9

Keywords: functional limitation; hypertension; high blood pressure

Notes: See the Survey Description Document for more information.

Duration of hypertension or high blood pressure: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.308\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA9

### How long have you had hypertension or high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA9 = '1' Description: Sample adults aged 18+ years with difficulty due to hypertension/high blood pressure

Sources: ALTIME9; ALUNIT9
Recodes: ALDURB9; ALCHRC9

Keywords: functional limitation; hypertension; high blood pressure

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA9. See the Survey Description Document for

more information.

### Duration (in years) of hypertension or high blood pressure: recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.308\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB9

#### How long have you had hypertension or high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA9 = '1'

Description: Sample adults aged 18+ years with difficulty due to hypertension/high blood pressure

Sources: ALTIME9; ALUNIT9

Recodes: ALCHRC9

Keywords: functional limitation; hypertension; high blood pressure

Notes: See the Survey Description Document for more information.

# Duration of hypertension or high blood pressure: recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.308\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC9

### How long have you had hypertension or high blood pressure?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA9 = '1'

Description: Sample adults aged 18+ years with difficulty due to hypertension/high blood pressure

Sources: AFLHCA9; ALDURB9
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; hypertension; high blood pressure

Notes: Condition was coded as chronic (ALCHRC9 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Hypertension or high blood pressure condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.309\_01.000 Instrument Variable Name: AHCL10N

Final Documentation Name: ALTIME10

### How long have you had diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA10 = '1'

Description: Sample adults aged 18+ years with difficulty due to diabetes

Sources: AHCL10N

Recodes: ALDURA10; ALDURB10; ALCHRC10

Keywords: functional limitation; diabetes

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

#### Duration of diabetes: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.309\_02.000 Instrument Variable Name: AHCL10T

Final Documentation Name: ALUNIT10

### How long have you had diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA10 = '1'

Description: Sample adults aged 18+ years with difficulty due to diabetes

Sources: AHCL10T

Recodes: ALDURA10; ALDURB10; ALCHRC10

Keywords: functional limitation; diabetes

Notes: See the Survey Description Document for more information.

Duration of diabetes: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.309\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA10

## How long have you had diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA10 = '1'

Description: Sample adults aged 18+ years with difficulty due to diabetes

Sources: ALTIME10; ALUNIT10

Recodes: ALDURB10; ALCHRC10

Keywords: functional limitation; diabetes

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA10. See the Survey Description Document for

more information.

#### Duration (in years) of diabetes, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years
96	Unknown number of years
97	Refused
98	Not ascertained
99	Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.309\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB10

### How long have you had diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA10 = '1'

Description: Sample adults aged 18+ years with difficulty due to diabetes

Sources: ALTIME10; ALUNIT10

Recodes: ALCHRC10

Keywords: functional limitation; diabetes

Notes: See the Survey Description Document for more information.

## Duration of diabetes, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.309\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC10

### How long have you had diabetes?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA10 = '1'

Description: Sample adults aged 18+ years with difficulty due to diabetes

Sources: AFLHCA10; ALDURB10
Recodes: ALCNDRT; ALCHRONR
Keywords: functional limitation; diabetes

Notes: Condition was coded as chronic (ALCHRC10 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

## Diabetes condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.310\_01.000 Instrument Variable Name: AHCL11N

Final Documentation Name: ALTIME11

How long have you had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA11 = '1'

Description: Sample adults aged 18+ years with difficulty due to lung/breathing problem

Sources: AHCL11N

Recodes: ALDURA11; ALDURB11; ALCHRC11

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of lung/breathing problem (e.g., asthma and emphysema): Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.310\_02.000 Instrument Variable Name: AHCL11T

Final Documentation Name: ALUNIT11

How long have you had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA11 = '1'

Description: Sample adults aged 18+ years with difficulty due to lung/breathing problem

Sources: AHCL11T

Recodes: ALDURA11; ALDURB11; ALCHRC11

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: See the Survey Description Document for more information.

Duration of lung/breathing problem: (e.g., asthma and emphysema) Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.310\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA11

How long have you had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA11 = '1'

Description: Sample adults aged 18+ years with difficulty due to lung/breathing problem

Sources: ALTIME11; ALUNIT11
Recodes: ALDURB11; ALCHRC11

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA11. See the Survey Description Document for

more information.

Duration (in years) of lung/breathing problem (e.g., asthma), recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained99 Don't know

**Question ID:** AHS.310\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB11

How long have you had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHCA11 = '1'

Description: Sample adults aged 18+ years with difficulty due to lung/breathing problem

Sources: ALTIME11; ALUNIT11

Recodes: ALCHRC11

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: See the Survey Description Document for more information.

Duration of lung/breathing problem (e.g., asthma and emphysema), recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.310\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC11

How long have you had a lung or breathing problem (e.g., asthma and emphysema)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA11 = '1'

Description: Sample adults aged 18+ years with difficulty due to lung/breathing problem

Sources: AFLHCA11; ALDURB11
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; lung problem; breathing problem; asthma; emphysema; respiratory allergy

Notes: Condition was coded as chronic (ALCHRC11 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Lung/breathing problem (e.g., asthma and emphysema) condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.311\_01.000 Instrument Variable Name: AHCL12N

Final Documentation Name: ALTIME12

## How long have you had cancer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA12 = '1'

Description: Sample adults aged 18+ years with difficulty due to cancer

Sources: AHCL12N

Recodes: ALDURA12; ALDURB12; ALCHRC12

Keywords: functional limitation; cancer

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of cancer: Number of units

01-94 1-94

95 95+

96 Since birth 97 Refused

98 Not ascertained

# Sample Adult

samadult : Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.311\_02.000 Instrument Variable Name: AHCL12T

Final Documentation Name: ALUNIT12

How long have you had cancer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA12 = '1'

Description: Sample adults aged 18+ years with difficulty due to cancer

Sources: AHCL12T

Recodes: ALDURA12; ALDURB12; ALCHRC12

Keywords: functional limitation; cancer

Notes: See the Survey Description Document for more information.

Duration of cancer: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.311\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA12

How long have you had cancer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA12 = '1'

Description: Sample adults aged 18+ years with difficulty due to cancer

Sources: ALTIME12; ALUNIT12
Recodes: ALDURB12; ALCHRC12
Keywords: functional limitation; cancer

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA12. See the Survey Description Document for

more information.

Duration (in years) of cancer, recode 1

99

00	Less than 1 year
01-84	01-84 years
85	85+ years
96	Unknown number of years
97	Refused
98	Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.311\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB12

How long have you had cancer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA12 = '1'

Description: Sample adults aged 18+ years with difficulty due to cancer

Sources: ALTIME12; ALUNIT12

Recodes: ALCHRC12

Keywords: functional limitation; cancer

Notes: See the Survey Description Document for more information.

Duration of cancer, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.311\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC12

How long have you had cancer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA12 = '1'

Description: Sample adults aged 18+ years with difficulty due to cancer

Sources: AFLHCA12; ALDURB12
Recodes: ALCNDRT; ALCHRONR
Keywords: functional limitation; cancer

Notes: Condition was coded as chronic (ALCHRC12 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Cancer condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations **PUBLIC USE** 

Document Version Date: 22-Jun-15

Instrument Variable Name: AHCL13N **Question ID:** AHS.312\_01.000

Final Documentation Name: ALTIME13

How long have you had a birth defect?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA13 = '1' Universe:

Description: Sample adults aged 18+ years with difficulty due to birth defect

AHCL13N Sources:

Recodes: ALDURA13; ALDURB13; ALCHRC13

Keywords: functional limitation; birth defect

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of birth defect: Number of units

01-94 1-94

95 +95

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

**Question ID:** AHS.312\_02.000 Instrument Variable Name: AHCL13T

Final Documentation Name: ALUNIT13

## How long have you had a birth defect?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA13 = '1'

Sample adults aged 18+ years with difficulty due to birth defect Description:

Sources: AHCL13T

Recodes: ALDURA13; ALDURB13; ALCHRC13

Keywords: functional limitation; birth defect

Notes: See the Survey Description Document for more information.

Duration of birth defect: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- Since birth 6
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.312\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA13

How long have you had a birth defect?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA13 = '1'

Description: Sample adults aged 18+ years with difficulty due to birth defect

Sources: ALTIME13; ALUNIT13
Recodes: ALDURB13; ALCHRC13

Keywords: functional limitation; birth defect

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA13. See the Survey Description Document for

more information.

Duration (in years) of birth defect, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.312\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB13

How long have you had a birth defect?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA13 = '1'

Description: Sample adults aged 18+ years with difficulty due to birth defect

Sources: ALTIME13; ALUNIT13

Recodes: ALCHRC13

Keywords: functional limitation; birth defect

Notes: See the Survey Description Document for more information.

Duration of birth defect, recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.312\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC13

How long have you had a birth defect?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA13 = '1'

Description: Sample adults aged 18+ years with difficulty due to birth defect

functional limitation; birth defect

Sources: AFLHCA13; ALDURB13 Recodes: ALCNDRT; ALCHRONR

Notes: Condition was coded as chronic (ALCHRC13 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Birth defect condition status recode

Keywords:

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.313\_01.000 Instrument Variable Name: AHCL14N

Final Documentation Name: ATIME14A

How long have you had intellectual disability, also known as mental retardation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ALHCA14a = '1'

Description: Sample adults aged 18+ years with difficulty due to intellectual disability, also known as mental retardation

Sources: AHCL14N

Recodes: ADURA14A; ADURB14A; ACHRC14A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces ALTIME14 that appeared in previous survey years. See the note for ALHCA14a for more

information. Years are topcoded at 85. See the Survey Description Document for more information.

Duration of intellectual disability, AKA mental retardation: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.313\_02.000 Instrument Variable Name: AHCL14T

Final Documentation Name: AUNIT14A

## How long have you had intellectual disability, also known as mental retardation?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ALHCA14A = '1' Universe:

Sample adults aged 18+ years with difficulty due to mental retardation Description:

Sources: AHCL14T

Recodes: ADURA14A; ADURB14A; ACHRC14A

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces ALUNIT14 that appeared in previous survey years. See the note for ALHCA14a for more

information. See the Survey Description Document for a more detailed explanation.

Duration of intellectual disability, also know as mental retardation: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.313\_02.000 **R01 RECODE** Instrument Variable Name:

Final Documentation Name: ADURA14A

## How long have you had intellectual disability, also known as mental retardation?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA14a = '1' Universe:

Description: Sample adults aged 18+ years with difficulty due to intellectual disability, also known as mental retardation

ATIME14a; AUNIT14a Sources: Recodes: ADURB14a; ACHRC14a

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces ALDURA14 that appeared in previous survey years. See the note for ALHCA14a for

> more information. Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years" but unknown number of years were coded as "96" on ADURA14a. See the Survey

Description Document for more information.

Duration (in years) of intellectual disability, AKA mental retardation, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years

- 96 Unknown number of years
- 97 Refused

- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.313\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ADURB14A

How long have you had intellectual disability, also known as mental retardation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ALHCA14a = '1'

Description: Sample adults aged 18+ years with difficulty due to intellectual disability, also known as mental retardation

Sources: ATIME14a; AUNIT14a

Recodes: ACHRC14a

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces ALDURB14 that appeared in previous survey years. See the note for ALHCA14a for

more information.

Duration of intellectual disability, also known as mental retardation, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.313 02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ACHRC14A

How long have you had intellectual disability, also known as mental retardation?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ALHCA14a = '1'

Description: Sample adults aged 18+ years with difficulty due to intellectual disability, also known as mental retardation

Sources: ALHCA14a; ADURB14a Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; intellectual disability; mental retardation

Notes: This variable replaces ALCHRC14 that appeared in previous survey years. See the note for ALHCA14a for

more information. Condition was coded as chronic (ACHRC14a = '1'), based on type of condition and/or

reported duration of condition. See the Survey Description Document for more information.

Intellectual disability, AKA mental retardation condition status recode

1 Chronic

- 2 Not chronic
- 9 Unknown if chronic

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.314\_01.000 Instrument Variable Name: AHCL15N

Final Documentation Name: ALTIME15

How long have you had an other developmental problem (e.g., cerebral palsy)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA15 = '1'

Description: Sample adults aged 18+ years with difficulty due to other developmental problem

Sources: AHCL15N

Recodes: ALDURA15; ALDURB15; ALCHRC15

Keywords: functional limitation; other developmental problem; cerebral palsy

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of other developmental problem (e.g., cerebral palsy): Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.314\_02.000 Instrument Variable Name: AHCL15T

Final Documentation Name: ALUNIT15

## How long have you had an other developmental problem (e.g., cerebral palsy)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA15 = '1'

Description: Sample adults aged 18+ years with difficulty due to other developmental problem

Sources: AHCL15T

Recodes: ALDURA15; ALDURB15; ALCHRC15

Keywords: functional limitation; other developmental problem; cerebral palsy

Notes: See the Survey Description Document for more information.

Duration of other developmental problem (e.g., cerebral palsy): Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.314\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA15

How long have you had an other developmental problem (e.g., cerebral palsy)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA15 = '1'

Description: Sample adults aged 18+ years with difficulty due to other developmental problem

Sources: ALTIME15; ALUNIT15
Recodes: ALDURB15; ALCHRC15

Keywords: functional limitation; other developmental problem; cerebral palsy

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA15. See the Survey Description Document for

more information.

Duration (in years) of other developmental problem (eg cerebral palsy), recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.314\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB15

How long have you had an other developmental problem (e.g., cerebral palsy)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA15 = '1'

Description: Sample adults aged 18+ years with difficulty due to other developmental problem

Sources: ALTIME15; ALUNIT15

Recodes: ALCHRC15

Keywords: functional limitation; other developmental problem; cerebral palsy

Notes: See the Survey Description Document for more information.

Duration of other developmental problem (e.g., cerebral palsy), recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.314\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC15

How long have you had an other developmental problem (e.g., cerebral palsy)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA15 = '1'

Description: Sample adults aged 18+ years with difficulty due to other developmental problem

Sources: AFLHCA15; ALDURB15 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; other developmental problem; cerebral palsy

Notes: Condition was coded as chronic (ALCHRC15 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Other developmental problem (e.g., cerebral palsy) condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.315\_01.000 Instrument Variable Name: AHCL16N

Final Documentation Name: ALTIME16

## How long have you had senility?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA16 = '1'

Description: Sample adults aged 18+ years with difficulty due to senility

Sources: AHCL16N

Recodes: ALDURA16; ALDURB16; ALCHRC16

Keywords: functional limitation; senility; dementia; Alzheimer's

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of senility: Number of units

01-94 1-94

95 95+

96 Since birth 97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.315\_02.000 Instrument Variable Name: AHCL16T

Final Documentation Name: ALUNIT16

## How long have you had senility?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA16 = '1'

Description: Sample adults aged 18+ years with difficulty due to senility

Sources: AHCL16T

Recodes: ALDURA16; ALDURB16; ALCHRC16

Keywords: functional limitation; senility; dementia; Alzheimer's

Notes: See the Survey Description Document for more information.

Duration of senility: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.315\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA16

## How long have you had senility?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA16 = '1'

Description: Sample adults aged 18+ years with difficulty due to senility

Sources: ALTIME16; ALUNIT16
Recodes: ALDURB16; ALCHRC16

Keywords: functional limitation; senility; dementia; Alzheimer's

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA16. See the Survey Description Document for

more information.

### Duration (in years) of senility, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years

96 Unknown number of years

97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.315\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB16

How long have you had senility?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA16 = '1'

Description: Sample adults aged 18+ years with difficulty due to senility

Sources: ALTIME16; ALUNIT16

Recodes: ALCHRC16

Keywords: functional limitation; senility; dementia; Alzheimer's

Notes: See the Survey Description Document for more information.

Duration of senility, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.315\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC16

How long have you had senility?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA16 = '1'

Description: Sample adults aged 18+ years with difficulty due to senility

Sources: AFLHCA16; ALDURB16 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; senility; dementia; Alzheimer's

Notes: Condition was coded as chronic (ALCHRC16 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Senility condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.316\_01.000 Instrument Variable Name: AHCL17N

Final Documentation Name: ALTIME17

## How long have you had depression, anxiety, or an emotional problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA17 = '1'

Description: Sample adults aged 18+ years with difficulty due to depression/anxiety/emotional problem

Sources: AHCL17N

Recodes: ALDURA17; ALDURB17; ALCHRC17

Keywords: functional limitation; depression; anxiety; emotional problem

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of depression/anxiety/emotional problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHS.316\_02.000 Instrument Variable Name: AHCL17T

Final Documentation Name: ALUNIT17

## How long have you had depression, anxiety, or an emotional problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA17 = '1'

Description: Sample adults aged 18+ years with difficulty due to depression/anxiety/emotional problem

Sources: AHCL17T

Recodes: ALDURA17; ALDURB17; ALCHRC17

Keywords: functional limitation; depression; anxiety; emotional problem Notes: See the Survey Description Document for more information.

Duration of depression/anxiety/emotional problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.316\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA17

## How long have you had depression, anxiety, or an emotional problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA17 = '1'

Description: Sample adults aged 18+ years with difficulty due to depression/anxiety/emotional problem

Sources: ALTIME17; ALUNIT17
Recodes: ALDURB17; ALCHRC17

Keywords: functional limitation; depression; anxiety; emotional problem

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA17. See the Survey Description Document for

more information.

## Duration (in years) of depression/anxiety/emotional problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained99 Don't know

**Question ID:** AHS.316\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB17

## How long have you had depression, anxiety, or an emotional problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA17 = '1'

Description: Sample adults aged 18+ years with difficulty due to depression/anxiety/emotional problem

Sources: ALTIME17; ALUNIT17

Recodes: ALCHRC17

Keywords: functional limitation; depression; anxiety; emotional problem Notes: See the Survey Description Document for more information.

Duration of depression/anxiety/emotional problem, recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult : Adult Health Status & Limitations PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.316\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC17

How long have you had depression, anxiety, or an emotional problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA17 = '1'

Description: Sample adults aged 18+ years with difficulty due to depression/anxiety/emotional problem

Sources: AFLHCA17; ALDURB17 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; depression; anxiety; emotional problem

Notes: Condition was coded as chronic (ALCHRC17 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Depression/anxiety/emotional problem condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.317\_01.000 Instrument Variable Name: AHCL18N

Final Documentation Name: ALTIME18

## How long have you had a weight problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA18 = '1'

Description: Sample adults aged 18+ years with difficulty due to weight problem

Sources: AHCL18N

Recodes: ALDURA18; ALDURB18; ALCHRC18

Keywords: functional limitation; weight problem; overweight; obesity

Notes: Years are topcoded at 85. See the Survey Description Document for more information.

Duration of weight problem: Number of units

01-94 1-94

95 95+

96 Since birth 97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.317\_02.000 Instrument Variable Name: AHCL18T

Final Documentation Name: ALUNIT18

## How long have you had a weight problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA18 = '1'

Description: Sample adults aged 18+ years with difficulty due to weight problem

Sources: AHCL18T

Recodes: ALDURA18; ALDURB18; ALCHRC18

Keywords: functional limitation; weight problem; overweight; obesity

Notes: See the Survey Description Document for more information.

Duration of weight problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.317\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA18

# How long have you had a weight problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA18 = '1'

Description: Sample adults aged 18+ years with difficulty due to weight problem

Sources: ALTIME18; ALUNIT18
Recodes: ALDURB18; ALCHRC18

Keywords: functional limitation; weight problem; overweight; obesity

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA18. See the Survey Description Document for

more information.

## Duration (in years) of weight problem, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years
96	Unknown number of years
97	Refused
98	Not ascertained
99	Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.317\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB18

## How long have you had a weight problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA18 = '1'

Description: Sample adults aged 18+ years with difficulty due to weight problem

Sources: ALTIME18; ALUNIT18

Recodes: ALCHRC18

Keywords: functional limitation; weight problem; overweight; obesity

Notes: See the Survey Description Document for more information.

## Duration of weight problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.317\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC18

## How long have you had a weight problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA18 = '1'

Description: Sample adults aged 18+ years with difficulty due to weight problem

Sources: AFLHCA18; ALDURB18 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; weight problem; overweight; obesity

Notes: Condition was coded as chronic (ALCHRC18 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

## Weight problem condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.318\_01.000 RECODE Instrument Variable Name: AHCL19N

Final Documentation Name: ALTIME19

How long have you had missing limbs (fingers, toes, or digits)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC19\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to missing limbs (fingers, toes, or digits); amputation

Sources: None

Recodes: ALDURA19; ALDURB19; ALCHRC19

Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC19\_. See the Survey Description

Document for more information.

Duration of missing limbs (fingers, toes); amputation: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.318\_02.000 RECODE Instrument Variable Name: AHCL19T

Final Documentation Name: ALUNIT19

## How long have you had missing limbs (fingers, toes, or digits)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC19\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to missing limbs (fingers, toes, or digits); amputation

Sources: None

Recodes: ALDURA19; ALDURB19; ALCHRC19

Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC19\_. See the Survey Description Document for more information.

Duration of missing limbs (fingers, toes, or digits); amputation: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.318\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA19

How long have you had missing limbs (fingers, toes, or digits)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC19\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to missing limbs (fingers, toes, or digits); amputation

Sources: ALTIME19; ALUNIT19
Recodes: ALDURB19; ALCHRC19

Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA19. See the Survey Description Document for

more information.

Duration (in years) of missing limbs (fingers, toes); amputation, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.318\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB19

How long have you had missing limbs (fingers, toes, or digits)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC19\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to missing limbs (fingers, toes, or digits); amputation

Sources: ALTIME19; ALUNIT19

Recodes: ALCHRC19

Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee

Notes: See the Survey Description Document for more information.

Duration of missing limbs (fingers, toes, or digits); amputation, recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.318\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC19

How long have you had missing limbs (fingers, toes, or digits)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC19\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to missing limbs (fingers, toes, or digits); amputation

Sources: AFLHC19\_; ALDURB19
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; missing limbs (fingers, toes, or digits); amputee

Notes: Condition was coded as chronic (ALCHRC19 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Missing limbs (fingers, toes, or digits); amputation condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.319\_01.000 RECODE Instrument Variable Name: AHCL20N

Final Documentation Name: ALTIME20

How long have you had a musculoskeletal/connective tissue problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC20\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to musculoskeletal/connective tissue problem

Sources: None

Recodes: ALDURA20; ALDURB20; ALCHRC20

Keywords: functional limitation; musculoskeletal system; connective tissue

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC20\_. See the Survey Description

Document for more information.

Duration of musculoskeletal/connective tissue problem: Number of units

01-94 1-94

95 95+

96 Since birth 97 Refused

98 Not ascertained

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.319\_02.000 RECODE Instrument Variable Name: AHCL20T

Final Documentation Name: ALUNIT20

## How long have you had a musculoskeletal/connective tissue problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC20\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to musculoskeletal/connective tissue problem

Sources: None

Recodes: ALDURA20; ALDURB20; ALCHRC20

Keywords: functional limitation; musculoskeletal system; connective tissue

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC20\_. See the Survey Description Document for more information.

## Duration of musculoskeletal/connective tissue problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.319\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA20

## How long have you had a musculoskeletal/connective tissue problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC20\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to musculoskeletal/connective tissue problems

Sources: ALTIME20; ALUNIT20
Recodes: ALDURB20; ALCHRC20

Keywords: functional limitation; musculoskeletal system; connective tissue

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA20. See the Survey Description Document for

more information.

## Duration (in years) of musculoskeletal/connective tissue problem, recode 1

00	Less than 1 year
)1-84	01-84 years

- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.319\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB20

## How long have you had a musculoskeletal/connective tissue problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC20\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to musculoskeletal/connective tissue problem

Sources: ALTIME20; ALUNIT20

Recodes: ALCHRC20

Keywords: functional limitation; musculoskeletal system; connective tissue Notes: See the Survey Description Document for more information.

Duration of musculoskeletal/connective tissue problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.319\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC20

## How long have you had a musculoskeletal/connective tissue problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC20\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to musculoskeletal/connective tissue problem

Sources: AFLHC20\_; ALDURB20 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; musculoskeletal system; connective tissue

Notes: Condition was coded as chronic (ALCHRC20 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Musculoskeletal/connective tissue problem condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.320\_01.000 RECODE Instrument Variable Name: AHCL21N

Final Documentation Name: ALTIME21

How long have you had circulation problems (including blood clots)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC21\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to circulation problems

Sources: None

Recodes: ALDURA21; ALDURB21; ALCHRC21

Keywords: functional limitation; circulation problem; circulatory system; blood clots

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC21\_. See the Survey Description

Document for more information.

Duration of circulation problems (including blood clots): Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.320\_02.000 RECODE

Instrument Variable Name: AHCL21T

Final Documentation Name: ALUNIT21

How long have you had circulation problems (including blood clots)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC21\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to circulation problems

Sources: None

Recodes: ALDURA21; ALDURB21; ALCHRC21

Keywords: functional limitation; circulation problem; circulatory system; blood clots

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC21\_. See the Survey Description Document for more information.

Duration of circulation problems (including blood clots): Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.320\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA21

How long have you had circulation problems (including blood clots)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC21\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to circulation problems

Sources: ALTIME21; ALUNIT21
Recodes: ALDURB21; ALCHRC21

Keywords: functional limitation; circulation problem; circulatory system; blood clots

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA21. See the Survey Description Document for

more information.

Duration (in years) of circulation problems (including blood clots), recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.320\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB21

How long have you had circulation problems (including blood clots)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC21\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to circulation problem

Sources: ALTIME21; ALUNIT21

Recodes: ALCHRC21

Keywords: functional limitation; circulation problem; circulatory system; blood clots

Notes: See the Survey Description Document for more information.

Duration of circulation problems (including blood clots), recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID: AHS.320\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC21

How long have you had circulation problems (including blood clots)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC21\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to circulation problems

Sources: AFLHC21\_; ALDURB21 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; circulation problem; circulatory system; blood clots

Notes: Condition was coded as chronic (ALCHRC21 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Circulation problems (including blood clots) condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.321\_01.000 RECODE Instrument Variable Name: AHCL22N

Final Documentation Name: ALTIME22

How long have you had an endocrine/nutritional/metabolic problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC22\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an endocrine/nutritional/metabolic problem

Sources: None

Recodes: ALDURA22; ALDURB22; ALCHRC22

Keywords: functional limitation; endocrine; nutritional; metabolic

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC22\_. See the Survey Description

Document for more information.

Duration of endocrine/nutritional/metabolic problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.321\_02.000 RECODE Instrument Variable Name: AHCL22T

Final Documentation Name: ALUNIT22

## How long have you had an endocrine/nutritional/metabolic problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC22\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an endocrine/nutritional/metabolic problem

Sources: None

Recodes: ALDURA22; ALDURB22; ALCHRC22

Keywords: functional limitation; endocrine; nutritional; metabolic

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC22\_. See the Survey Description Document for more information.

## Duration of endocrine/nutritional/metabolic problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.321\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA22

## How long have you had an endocrine/nutritional/metabolic problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC22\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an endocrine/nutritional/metabolic problem

Sources: ALTIME22; ALUNIT22
Recodes: ALDURB22; ALCHRC22

Keywords: functional limitation; endocrine; nutritional; metabolic

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA22. See the Survey Description Document for

more information.

## Duration (in years) of endocrine/nutritional/metabolic problem, recode 1

00	Less than 1 year
01-84	01-84 years

- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.321\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB22

How long have you had an endocrine/nutritional/metabolic problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC22\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an endocrine/nutritional/metabolic problem

Sources: ALTIME22; ALUNIT22

Recodes: ALCHRC22

Keywords: functional limitation; endocrine; nutritional; metabolic

Notes: See the Survey Description Document for more information.

Duration of endocrine/nutritional/metabolic problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.321\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC22

How long have you had an endocrine/nutritional/metabolic problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC22\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to endocrine/nutritional/metabolic problem

Sources: AFLHC22\_; ALDURB22 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; endocrine; nutritional; metabolic

Notes: Condition was coded as chronic (ALCHRC22 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Endocrine/nutritional/metabolic problem condition status recode

1 Chronic

- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.322\_01.000 RECODE Instrument Variable Name: AHCL23N

Final Documentation Name: ALTIME23

How long have you had a nervous system/sensory organ condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC23\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a nervous system/sensory organ condition

Sources: None

Recodes: ALDURA23; ALDURB23; ALCHRC23

Keywords: functional limitation; nervous system; sensory organs

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC23\_. See the Survey Description

Document for more information.

Duration of nervous system/sensory organ condition: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.322\_02.000 RECODE Instrument Variable Name: AHCL23T

Final Documentation Name: ALUNIT23

## How long have you had a nervous system/sensory organ condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC23\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a nervous system/sensory organ condition

Sources: None

Recodes: ALDURA23; ALDURB23; ALCHRC23

Keywords: functional limitation; nervous system; sensory organs

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC23\_. See the Survey Description Document for more information.

Duration of nervous system/sensory organ condition: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.322\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA23

How long have you had a nervous system/sensory organ condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC23\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a nervous system/sensory organ condition

Sources: ALTIME23; ALUNIT23
Recodes: ALDURB23; ALCHRC23

Keywords: functional limitation; nervous system; sensory organs

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA23. See the Survey Description Document for

more information.

Duration (in years) of nervous system/sensory organ condition, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.322\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB23

How long have you had a nervous system/sensory organ condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC23\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a nervous system/sensory organ condition

Sources: ALTIME23; ALUNIT23

Recodes: ALCHRC23

Keywords: functional limitation; nervous system; sensory organs

Notes: See the Survey Description Document for more information.

Duration of nervous system/sensory organ condition, recode 2

1 Less than 3 months

2 3-5 months

- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.322\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC23

How long have you had a nervous system/sensory organ condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC23\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a nervous system/sensory organ condition

Sources: AFLHC23\_; ALDURB23 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; nervous system; sensory organs

Notes: Condition was coded as chronic (ALCHRC23 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Nervous system/sensory organ condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

**Question ID:** AHS.323\_01.000 RECODE Instrument Variable Name: AHCL24N

Final Documentation Name: ALTIME24

## How long have you had digestive system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC24\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to digestive system problems

Sources: None

Recodes: ALDURA24; ALDURB24; ALCHRC24

Keywords: functional limitation; digestion

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC24\_. See the Survey Description

Document for more information.

Duration of digestive system problems: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.323\_02.000 RECODE Instrument Variable Name: AHCL24T

Final Documentation Name: ALUNIT24

## How long have you had digestive system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC24\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to digestive system problems

Sources: None

Recodes: ALDURA24; ALDURB24; ALCHRC24

Keywords: functional limitation; digestion

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC24\_. See the Survey Description Document for more information.

## Duration of digestive system problems: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.323\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA24

## How long have you had digestive system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC24\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to digestive system problems

Sources: ALTIME24; ALUNIT24
Recodes: ALDURB24; ALCHRC24
Keywords: functional limitation; digestion

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA24. See the Survey Description Document for

more information.

## Duration (in years) of digestive system problems, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years

96 Unknown number of years

97 Refused

98 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE
Document Version Date: 22-Jun-15

**Question ID:** AHS.323\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB24

## How long have you had digestive system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC24\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to digestive system problems

Sources: ALTIME24; ALUNIT24

Recodes: ALCHRC24

Keywords: functional limitation; digestion

Notes: See the Survey Description Document for more information.

## Duration of digestive system problems, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.323\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC24

## How long have you had digestive system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC24\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to digestive system problems

Sources: AFLHC24\_; ALDURB24
Recodes: ALCNDRT; ALCHRONR
Keywords: functional limitation; digestion

Notes: Condition was coded as chronic (ALCHRC24 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

## Digestive system problems condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.324\_01.000 RECODE Instrument Variable Name: AHCL25N

Final Documentation Name: ALTIME25

How long have you had a genitourinary system problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC25\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a genitourinary system problem

Sources: None

Recodes: ALDURA25; ALDURB25; ALCHRC25 Keywords: functional limitation; genitourinary system

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC25\_. See the Survey Description

Document for more information.

Duration of genitourinary system problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.324\_02.000 RECODE Instrument Variable Name: AHCL25T

Final Documentation Name: ALUNIT25

## How long have you had a genitourinary system problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC25\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a genitourinary system problem

Sources: None

Recodes: ALDURA25; ALDURB25; ALCHRC25 Keywords: functional limitation; genitourinary system

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC25\_. See the Survey Description Document for more information.

Duration of genitourinary system problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.324\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA25

How long have you had a genitourinary system problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC25\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a genitourinary system problem

Sources: ALTIME25; ALUNIT25
Recodes: ALDURB25; ALCHRC25

Keywords: functional limitation; genitourinary system

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA25. See the Survey Description Document for

more information.

Duration (in years) of genitourinary system problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.324\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB25

How long have you had a genitourinary system problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC25\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a genitourinary system problem

Sources: ALTIME25; ALUNIT25

Recodes: ALCHRC25

Keywords: functional limitation; genitourinary system

Notes: See the Survey Description Document for more information.

Duration of genitourinary system problem, recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.324\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC25

How long have you had a genitourinary system problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC25\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a genitourinary system problem

Sources: AFLHC25\_; ALDURB25 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; genitourinary system

Notes: Condition was coded as chronic (ALCHRC25 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Genitourinary system problem condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.325\_01.000 RECODE Instrument Variable Name: AHCL26N

Final Documentation Name: ALTIME26

## How long have you had skin/subcutaneous system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC26\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to skin/subcutaneous system problems

Sources: None

Recodes: ALDURA26; ALDURB26; ALCHRC26

Keywords: functional limitation; skin; subcutaneous system

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC26\_. See the Survey Description

Document for more information.

Duration of skin/subcutaneous system problems: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.325\_02.000 RECODE Instrument Variable Name: AHCL26T

Final Documentation Name: ALUNIT26

## How long have you had skin/subcutaneous system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC26\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to skin/subcutaneous system problems

Sources: None

Recodes: ALDURA26; ALDURB26; ALCHRC26

Keywords: functional limitation; skin; subcutaneous system

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC26\_. See the Survey Description Document for more information.

## Duration of skin/subcutaneous system problems: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.325\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA26

## How long have you had skin/subcutaneous system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC26\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to skin/subcutaneous system problems

Sources: ALTIME26; ALUNIT26
Recodes: ALDURB26; ALCHRC26

Keywords: functional limitation; skin; subcutaneous system

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA26. See the Survey Description Document for

more information.

## Duration (in years) of skin/subcutaneous system problems, recode 1

00	Less than 1 year
01-84	01-84 years

- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.325\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB26

## How long have you had skin/subcutaneous system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC26\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to skin/subcutaneous system problems

Sources: ALTIME26; ALUNIT26

Recodes: ALCHRC26

Keywords: functional limitation; skin; subcutaneous system

Notes: See the Survey Description Document for more information.

Duration of skin/subcutaneous system problems, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.325\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC26

## How long have you had skin/subcutaneous system problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC26\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to skin/subcutaneous system problems

Sources: AFLHC26\_; ALDURB26 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; skin; subcutaneous system

Notes: Condition was coded as chronic (ALCHRC26 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Skin/subcutaneous system problems condition status recode

1 Chronic

- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.326\_01.000 RECODE Instrument Variable Name: AHCL27N

Final Documentation Name: ALTIME27

#### How long have you had a blood or blood-forming organ problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC27\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a blood or blood-forming organ problem

Sources: None

Recodes: ALDURA27; ALDURB27; ALCHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC27\_. See the Survey Description

Document for more information.

Duration of blood or blood-forming organ problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.326\_02.000 RECODE Instrument Variable Name: AHCL27T

Final Documentation Name: ALUNIT27

## How long have you had a blood or blood-forming organ problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC27\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a blood or blood-forming organ problem

Sources: None

Recodes: ALDURA27; ALDURB27; ALCHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC27\_. See the Survey Description Document for more information.

Duration of blood or blood-forming organ problem: Time unit

1 Day(s)

2 Week(s)

3 Month(s)

4 Year(s)

6 Since birth

7 Refused

8 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.326\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA27

## How long have you had a blood or blood-forming organ problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC27\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a blood or blood-forming organ problem

Sources: ALTIME27; ALUNIT27
Recodes: ALDURB27; ALCHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA27. See the Survey Description Document for

more information.

## Duration (in years) of blood or blood-forming organ problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHS.326\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB27

#### How long have you had a blood or blood-forming organ problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC27\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a blood or blood-forming organ problem

Sources: ALTIME27; ALUNIT27

Recodes: ALCHRC27

Keywords: functional limitation; blood; blood-forming organs

Notes: See the Survey Description Document for more information.

# Duration of blood or blood-forming organ problem, recode 2

- 1 Less than 3 months
- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.326\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC27

#### How long have you had a blood or blood-forming organ problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC27\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a blood or blood-forming organ problem

Sources: AFLHC27\_; ALDURB27 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; blood; blood-forming organs

Notes: Condition was coded as chronic (ALCHRC27 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

## Blood or blood-forming organ problem condition status recode

1 Chronic

- 2 Not chronic
- 9 Unknown if chronic

Question ID: AHS.327\_01.000 RECODE Instrument Variable Name: AHCL28N

Final Documentation Name: ALTIME28

## How long have you had a benign tumor/cyst?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC28\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a benign tumor/cyst

Sources: None

Recodes: ALDURA28; ALDURB28; ALCHRC28 Keywords: functional limitation; tumor; cyst; benign

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC28\_. See the Survey Description

Document for more information.

## Duration of benign tumor/cyst: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.327\_02.000 RECODE Instrument Variable Name: AHCL28T

Final Documentation Name: ALUNIT28

## How long have you had a benign tumor/cyst?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC28\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a benign tumor/cyst

Sources: None

Recodes: ALDURA28; ALDURB28; ALCHRC28 Keywords: functional limitation; tumor; cyst; benign

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC28\_. See the Survey Description Document for more information.

# Duration of benign tumor/cyst: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.327\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA28

## How long have you had a benign tumor/cyst?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC28\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a benign tumor/cyst

Sources: ALTIME28; ALUNIT28
Recodes: ALDURB28; ALCHRC28

Keywords: functional limitation; tumor; cyst; benign

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA28. See the Survey Description Document for

more information.

## Duration (in years) of benign tumor/cyst, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years

- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.327\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB28

## How long have you had a benign tumor/cyst?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC28\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a benign tumor/cyst

Sources: ALTIME28; ALUNIT28

Recodes: ALCHRC28

Keywords: functional limitation; tumor; cyst; benign

Notes: See the Survey Description Document for more information.

## Duration of benign tumor/cyst, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.327\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC28

## How long have you had a benign tumor/cyst?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC28\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a benign tumor/cyst

Sources: AFLHC28\_; ALDURB28 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; tumor; cyst; benign

Notes: Condition was coded as chronic (ALCHRC28 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

## Benign tumor/cyst condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.328\_01.000 RECODE Instrument Variable Name: AHCL29N

Final Documentation Name: ALTIME29

## How long have you had an alcohol/drug/substance abuse problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC29\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an alcohol/drug/substance abuse problem

Sources: None

Recodes: ALDURA29; ALDURB29; ALCHRC29

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC29\_. See the Survey Description

Document for more information.

Duration of alcohol /drug/substance abuse problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.328\_02.000 RECODE Instrument Variable Name: AHCL29T

Final Documentation Name: ALUNIT29

## How long have you had an alcohol/drug/substance abuse problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC29\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an alcohol/drug/substance abuse problem

Sources: None

Recodes: ALDURA29; ALDURB29; ALCHRC29

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC29\_. See the Survey Description Document for more information.

Duration of alcohol/drug/substance abuse problem: Time unit

1 Day(s)

2 Week(s)

3 Month(s)

4 Year(s)

6 Since birth

7 Refused

8 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.328\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA29

## How long have you had an alcohol/drug/substance abuse problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC29\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an alcohol/drug/substance abuse problem

Sources: ALTIME29; ALUNIT29
Recodes: ALDURB29; ALCHRC29

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA29. See the Survey Description Document for

more information.

#### Duration (in years) of alcohol/drug/substance abuse problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained99 Don't know

**Question ID:** AHS.328\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB29

## How long have you had an alcohol/drug/substance abuse problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC29\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an alcohol/drug/substance abuse problem

Sources: ALTIME29; ALUNIT29

Recodes: ALCHRC29

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: See the Survey Description Document for more information.

# Duration of alcohol/drug/substance abuse problem, recode 2

- 1 Less than 3 months
- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.328\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC29

How long have you had an alcohol/drug/substance abuse problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC29\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to an alcohol/drug/substance abuse problem

Sources: AFLHC29\_; ALDURB29
Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; alcohol; substance abuse; drugs

Notes: Condition was coded as chronic (ALCHRC29 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Alcohol /drug/substance abuse problem condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.329\_01.000 RECODE Instrument Variable Name: AHCL30N

Final Documentation Name: ALTIME30

How long have you had an other mental problem/ADD/Bipolar/Schizophrenia?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC30\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to other mental problem/ADD/Bipolar/Schizophrenia

Sources: None

Recodes: ALDURA30; ALDURB30; ALCHRC30

Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC30\_. See the Survey Description

Document for more information.

Duration of other mental problem/ADD/Bipolar/Schizophrenia: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.329\_02.000 RECODE Instrument Variable Name: AHCL30T

Final Documentation Name: ALUNIT30

## How long have you had an other mental/ADD/Bipolar/Schizophrenia?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC30\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to other mental problem/ADD/Bipolar/Schizophrenia

Sources: None

Recodes: ALDURA30; ALDURB30; ALCHRC30

Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC30\_. See the Survey Description Document for more information.

## Duration of other mental problem/ADD/Bipolar/Schizophrenia: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.329\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA30

## How long have you had an other mental problem/ADD/Bipolar/Schizophrenia?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC30\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to other mental problem/ADD/Bipolar/Schizophrenia

Sources: ALTIME30; ALUNIT30

Recodes: ALDURB30; ALCHRC30

Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA30. See the Survey Description Document for

more information.

## Duration (in years) of other mental problem/ADD/Bipolar/Schizophrenia, recode 1

00	Less than 1 year
01-84	01-84 years

- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.329\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB30

## How long have you had an other mental problem/ADD/Bipolar/Schizophrenia?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC30\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to other mental problem/ADD/Bipolar/Schizophrenia

Sources: ALTIME30; ALUNIT30

Recodes: ALCHRC30

Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia Notes: See the Survey Description Document for more information.

Duration of other mental problem/ADD/Bipolar/Schizophrenia, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

**Question ID:** AHS.329\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC30

## How long have you had an other mental problem/ADD/Bipolar/Schizophrenia?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC30\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to other mental problem/ADD/Bipolar/Schizophrenia

Sources: AFLHC30\_; ALDURB30 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; mental illness; ADD; bipolar; schizophrenia

Notes: Condition was coded as chronic (ALCHRC30 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Other mental problem/ADD/Bipolar/Schizophrenia condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AHS.330\_01.000 RECODE Instrument Variable Name: AHCL31N

Final Documentation Name: ALTIME31

## How long have you had surgical after-effects/medical treatment problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC31\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to surgical after-effects/medical treatment problems

Sources: None

Recodes: ALDURA31; ALDURB31; ALCHRC31

Keywords: functional limitation; operation; surgery; other medical treatment

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC31. See the Survey Description

Document for more information.

Duration of surgical after-effects/medical treatment problems: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.330\_02.000 RECODE Instrument Variable Name: AHCL31T

Final Documentation Name: ALUNIT31

## How long have you had surgical after-effects/medical treatment problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC31\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to surgical after-effects/medical treatment problems

Sources: None

Recodes: ALDURA31; ALDURB31; ALCHRC31

Keywords: functional limitation; operation; surgery; other medical treatment

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC31\_. See the Survey Description Document for more information.

Duration of surgical after-effects/medical treatment problems: Time unit

1 Day(s)

- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.330\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA31

## How long have you had surgical after-effects/medical treatment problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC31\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to surgical after-effects/medical treatment problems

Sources: ALTIME31; ALUNIT31
Recodes: ALDURB31; ALCHRC31

Keywords: functional limitation; operation; surgery; other medical treatment

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA31. See the Survey Description Document for

more information.

Duration (in years) of surgical after-effects/medical treatment prob, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained99 Don't know

**Question ID:** AHS.330\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB31

## How long have you had surgical after-effects/medical treatment problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC31\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to surgical after-effects/medical treatment problems

Sources: ALTIME31; ALUNIT31

Recodes: ALCHRC31

Keywords: functional limitation; operation; surgery; other medical treatment Notes: See the Survey Description Document for more information.

Duration of surgical after-effects/medical treatment problems, recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.330\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC31

## How long have you had surgical after-effects/medical treatment problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC31\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to surgical after-effects/medical treatment problems

Sources: AFLHC31\_; ALDURB31 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; operation; surgery; other medical treatment

Notes: Condition was coded as chronic (ALCHRC31 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Surgical after-effects/medical treatment problems condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.331\_01.000 RECODE Instrument Variable Name: AHCL32N

Final Documentation Name: ALTIME32

## How long have you had "old age"/elderly/aging-related problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC32\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to "old age"/elderly/aging-related problems

Sources: None

Recodes: ALDURA32; ALDURB32; ALCHRC32 Keywords: functional limitation; elderly; old age; aging

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC32\_. See the Survey Description

Document for more information.

Duration of "old age"/elderly/aging-related problems: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.331\_02.000 RECODE Instrument Variable Name: AHCL32T

Final Documentation Name: ALUNIT32

## How long have you had "old age"/elderly/aging-related problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC32\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to "old age"/elderly/aging-related problems

Sources: None

Recodes: ALDURA32; ALDURB32; ALCHRC32 Keywords: functional limitation; elderly; old age; aging

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC32\_. See the Survey Description Document for more information.

# Duration of "old age"/elderly/aging-related problems: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.331\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA32

## How long have you had "old age"/elderly/aging-related problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC32\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to "old age"/elderly/aging-related problems

Sources: ALTIME32; ALUNIT32
Recodes: ALDURB32; ALCHRC32

Keywords: functional limitation; elderly; old age; aging

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA32. See the Survey Description Document for

more information.

## Duration (in years) of "old age"/elderly/aging-related problems, recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years

96 Unknown number of years

97 Refused

98 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.331\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB32

How long have you had "old age"/elderly/aging-related problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC32\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to "old age"/elderly/aging-related problems

Sources: ALTIME32; ALUNIT32

Recodes: ALCHRC32

Keywords: functional limitation; elderly; old age; aging

Notes: See the Survey Description Document for more information.

Duration of "old age"/elderly/aging-related problems, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.331\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC32

How long have you had "old age"/elderly/aging-related problems?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC32\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to "old age"/elderly/aging-related problems

Sources: AFLHC32\_; ALDURB32 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; elderly; old age; aging

Notes: Condition was coded as chronic (ALCHRC32 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

"Old age"/elderly/aging-related problems condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.332\_01.000 RECODE Instrument Variable Name: AHCL33N

Final Documentation Name: ALTIME33

#### How long have you had a fatigue/tiredness/weakness problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC33\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a fatigue/tiredness/weakness problem

Sources: None

Recodes: ALDURA33; ALDURB33; ALCHRC33

Keywords: functional limitation; fatigue; tiredness; weakness

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC33\_. See the Survey Description

Document for more information.

Duration of fatigue/tiredness/weakness problem: Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.332\_02.000 RECODE Instrument Variable Name: AHCL33T

Final Documentation Name: ALUNIT33

## How long have you had a fatigue/tiredness/weakness problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC33\_ = '1' Description: Sample adults aged 18+ years with difficulty due to a fatigue/tiredness/weakness problem

Sources: None

Recodes: ALDURA33; ALDURB33; ALCHRC33

Keywords: functional limitation; fatigue; tiredness; weakness

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC33\_. See the Survey Description Document for more information.

Duration of fatigue/tiredness/weakness problem: Time unit

1 Day(s)

2 Week(s)

3 Month(s)

4 Year(s)

6 Since birth

7 Refused

8 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.332\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA33

## How long have you had a fatigue/tiredness/weakness problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC33\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a fatigue/tiredness/weakness problem

Sources: ALTIME33; ALUNIT33
Recodes: ALDURB33; ALCHRC33

Keywords: functional limitation; fatigue; tiredness; weakness

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA33. See the Survey Description Document for

more information.

## Duration (in years) of fatigue/tiredness/weakness problem, recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained99 Don't know

**Question ID:** AHS.332\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB33

## How long have you had a fatigue/tiredness/weakness problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC33\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a fatigue/tiredness/weakness problem

Sources: ALTIME33; ALUNIT33

Recodes: ALCHRC33

Keywords: functional limitation; fatigue; tiredness; weakness

Notes: See the Survey Description Document for more information.

# Duration of fatigue/tiredness/weakness problem, recode 2

1 Less than 3 months

2 3-5 months

- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.332\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC33

How long have you had a fatigue/tiredness/weakness problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC33\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a fatigue/tiredness/weakness problem

Sources: AFLHC33\_; ALDURB33 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; fatigue; tiredness; weakness

Notes: Condition was coded as chronic (ALCHRC33 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Fatigue/tiredness/weakness problem condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

**Question ID:** AHS.333\_01.000 RECODE Instrument Variable Name: AHCL34N

Final Documentation Name: ALTIME34

## How long have you had a pregnancy-related problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC34\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a pregnancy-related problem

Sources: None

Recodes: ALDURA34; ALDURB34; ALCHRC34

Keywords: functional limitation; pregnancy

Notes: Years are topcoded at 85. This recode, which was derived from several source variables, was created from the

time variable associated with the verbatim fields that were coded to AFLHC34\_. See the Survey Description

Document for more information.

Duration of pregnancy-related problem: Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.333\_02.000 RECODE Instrument Variable Name: AHCL34T

Final Documentation Name: ALUNIT34

## How long have you had a pregnancy-related problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC34\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a pregnancy-related problem

Sources: None

Recodes: ALDURA34; ALDURB34; ALCHRC34

Keywords: functional limitation; pregnancy

Notes: This recode, which was derived from several source variables, was created from the unit variable associated with

the verbatim fields that were coded to AFLHC34\_. See the Survey Description Document for more information.

# Duration of pregnancy-related problem: Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.333\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA34

## How long have you had a pregnancy-related problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AFLHC34\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a pregnancy-related problem

Sources: ALTIME34; ALUNIT34 Recodes: ALDURB34; ALCHRC34

Keywords: functional limitation; pregnancy

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA34. See the Survey Description Document for

more information.

## Duration (in years) of pregnancy-related problem, recode 1

00	Less than 1 year
01-84	01-84 years

- 85 85+ years
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.333\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB34

How long have you had a pregnancy-related problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC34\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a pregnancy-related problem

Sources: ALTIME34; ALUNIT34

Recodes: ALCHRC34

Keywords: functional limitation; pregnancy

Notes: See the Survey Description Document for more information.

Duration of pregnancy-related problem, recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.333\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC34

How long have you had a pregnancy-related problem?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHC34\_ = '1'

Description: Sample adults aged 18+ years with difficulty due to a pregnancy-related problem

Sources: AFLHC34\_; ALDURB34
Recodes: ALCNDRT; ALCHRONR
Keywords: functional limitation; pregnancy

Notes: Condition was coded as chronic (ALCHRC34 = '1'), based on type of condition and/or reported duration of

condition. See the Survey Description Document for more information.

Pregnancy-related condition status recode

1 Chronic

- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.335\_01.000 Instrument Variable Name: AHCL90N

Final Documentation Name: ALTIME90

How long have you had {problem in AFLHCA90}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA90 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (1)

Sources: AHCL90N

Recodes: ALDURA90; ALDURB90; ALCHRC90
Keywords: functional limitation; not elsewhere classified

Notes: Years are topcoded at 85. N.E.C. is "not elsewhere classified." See the Survey Description Document for more

information.

Duration of other impairment/problem N.E.C. (1): Number of units

01-94 1-94

95 95+

96 Since birth

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.335\_02.000 Instrument Variable Name: AHCL90T

Final Documentation Name: ALUNIT90

## How long have you had {problem in AFLHCA90}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA90 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (1)

Sources: AHCL90T

Recodes: ALDURA90; ALDURB90; ALCHRC90 Keywords: functional limitation; not elsewhere classified

Notes: N.E.C. is "not elsewhere classified." See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (1): Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Status & Limitations

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHS.335\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA90

## How long have you had {problem in AFLHCA90}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA90 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (1)

Sources: ALTIME90; ALUNIT90
Recodes: ALDURB90; ALCHRC90

Keywords: functional limitation; not elsewhere classified

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA90. N.E.C. is "not elsewhere classified." See

the Survey Description Document for more information.

Duration (in years) of other impairment/problem N.E.C. (1), recode 1

00 Less than 1 year 01-84 01-84 years 85 85+ years

96 Unknown number of years

97 Refused

98 Not ascertained 99 Don't know

Question ID: AHS.335\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB90

## How long have you had {problem in AFLHCA90}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA90 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (1)

Sources: ALTIME90; ALUNIT90

Recodes: ALCHRC90

Keywords: functional limitation; not elsewhere classified

Notes: N.E.C. is "not elsewhere classified." See the Survey Description Document for more information.

# Duration of other impairment/problem N.E.C. (1), recode 2

1 Less than 3 months

2 3-5 months

3 6-12 months

4 More than 1 year

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.335\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC90

How long have you had {problem in AFLHCA90}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA90 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (1)

Sources: AFLHCA90; ALDURB90 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; not elsewhere classified

Notes: N.E.C. is "not elsewhere classified." Condition was coded as chronic (ALCHRC90 = '1'), based on type of

condition and/or reported duration of condition. See the Survey Description Document for more information.

Other impairment/problem N.E.C. (1) condition status recode

1 Chronic

2 Not chronic

9 Unknown if chronic

Question ID: AHS.336\_01.000 Instrument Variable Name: AHCL91N

Final Documentation Name: ALTIME91

## How long have you had {problem in AFLHCA91}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA91 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (2)

Sources: AHCL91N

Recodes: ALDURA91; ALDURB91; ALCHRC91
Keywords: functional limitation; not elsewhere classified

Notes: Years are topcoded at 85. N.E.C. is "not elsewhere classified." See the Survey Description Document for more

information.

Duration of other impairment/problem N.E.C. (2): Number of units

01-94 1-94 95 95+

96 Since birth

97 Refused98 Not ascertained

# Sample Adult

samadult: Adult Health Status & Limitations

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHS.336\_02.000 Instrument Variable Name: AHCL91T

Final Documentation Name: ALUNIT91

## How long have you had {problem in AFLHCA91}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA91 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (2)

Sources: AHCL91T

Recodes: ALDURA91; ALDURB91; ALCHRC91
Keywords: functional limitation; not elsewhere classified

Notes: N.E.C. is "not elsewhere classified." See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2): Time unit

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 6 Since birth
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.336\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALDURA91

## How long have you had {problem in AFLHCA91}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA91 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (2)

Sources: ALTIME91; ALUNIT91
Recodes: ALDURB91; ALCHRC91

Keywords: functional limitation; not elsewhere classified

Notes: Since birth (see previous variable) was converted to person's age. Persons with known time unit equal to "years"

but unknown number of years were coded as "96" on ALDURA91. N.E.C. is "not elsewhere classified." See

the Survey Description Document for more information.

Duration (in years) of other impairment/problem N.E.C. (2), recode 1

00	Less than 1 year
01-84	01-84 years
85	85+ years

- 06 11.1
- 96 Unknown number of years
- 97 Refused
- 98 Not ascertained
- 99 Don't know

## Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.336\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALDURB91

How long have you had {problem in AFLHCA91}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA91 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (2)

Sources: ALTIME91; ALUNIT91

Recodes: ALCHRC91

Keywords: functional limitation; not elsewhere classified

Notes: N.E.C. is "not elsewhere classified." See the Survey Description Document for more information.

Duration of other impairment/problem N.E.C. (2), recode 2

1 Less than 3 months

- 2 3-5 months
- 3 6-12 months
- 4 More than 1 year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHS.336\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRC91

How long have you had {problem in AFLHCA91}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AFLHCA91 = '1'

Description: Sample adults aged 18+ years with difficulty due to other impairment/problem (2)

Sources: AFLHCA91; ALDURB91 Recodes: ALCNDRT; ALCHRONR

Keywords: functional limitation; not elsewhere classified

Notes: N.E.C. is "not elsewhere classified." Condition was coded as chronic (ALCHRC91 = '1'), based on type of

condition and/or reported duration of condition. See the Survey Description Document for more information.

Other impairment/problem N.E.C. (2) condition status recode

- 1 Chronic
- 2 Not chronic
- 9 Unknown if chronic

# Sample Adult

samadult : Adult Health Status & Limitations
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHS.336\_02.000 R04 RECODE Instrument Variable Name:

Final Documentation Name: ALCNDRT

Recode

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and FLA1AR = '1'

Description: All sample adults aged 18+ years reporting some limitation of activity

Sources: ALCHRC1-34, ALCHRC90, ALCHRC91

Recodes: ALCHRONR

Keywords: functional limitation; chronic condition

Notes: None

Chronic condition recode for individual with functional limitation

1 At least one condition causing functional limitation is chronic

2 No condition causing functional limitation

9 Unknown if any condition causing functional limitation is chronic

Question ID: AHS.336\_02.000 R05 RECODE Instrument Variable Name:

Final Documentation Name: ALCHRONR

Recode

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: ALCNDRT; FLA1AR

Recodes: None

Keywords: functional limitation; chronic condition

Notes: None

Overall functional limitation recode by condition status

0 Not limited in any way (including unknown if limited)

- 1 Limited; caused by at least one chronic condition
- 2 Limited; not caused by chronic condition
- 3 Limited; unknown if condition is chronic

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.010\_00.000 Instrument Variable Name: SMKEV

Final Documentation Name: SMKEV

Have you smoked at least 100 cigarettes in your ENTIRE LIFE?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: SMKSTAT2

Keywords: smoke; smoking; cigarettes; tobacco

Notes: None

Ever smoked 100 cigarettes

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHB.020\_00.000 Instrument Variable Name: SMKREG

Final Documentation Name: SMKREG

How old were you when you FIRST started to smoke fairly regularly?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKEV = '1'

Description: Sample adults aged 18+ years who ever smoked 100 cigarettes

Sources: None Recodes: None

Keywords: smoke; smoking; cigarettes; tobacco

Notes: None

Age first smoked fairly regularly

06-84	6 - 84 years
-------	--------------

- 85 85 years or older
- 96 Never smoked regularly
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.030\_00.000 Instrument Variable Name: SMKNOW

Final Documentation Name: SMKNOW

Do you NOW smoke cigarettes every day, some days or not at all?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN('997','999')) and SMKEV = '1'

Description: Sample adults aged 18+ years who ever smoked 100 cigarettes

Sources: None

Recodes: SMKSTAT2

Keywords: smoke; smoking; cigarettes; tobacco

Notes: None

Smoke freq: everyday/some days/not at all

1 Every day

- 2 Some days
- 3 Not at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHB.030\_00.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: SMKSTAT2

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997', '999'))

Description: Sample adults aged 18+ years

Sources: SMKEV; SMKNOW

Recodes: None

Keywords: smoke; smoking status; cigarettes; tobacco

Notes: Some day smokers are persons who said they smoked some days, including those who reported smoking zero

days in the past 30 days.

Smoking Status: Recode

- 1 Current every day smoker
- 2 Current some day smoker
- 3 Former smoker
- 4 Never smoker
- 5 Smoker, current status unknown
- 9 Unknown if ever smoked

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.040\_01.000 Instrument Variable Name: SMKQTNO

Final Documentation Name: SMKQTNO

How long has it been since you quit smoking cigarettes?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = '3'

Description: Sample adults aged 18+ years who quit smoking

Sources: None

Recodes: SMKQTY

Keywords: smoke; quit smoking; cigarettes; tobacco; smoking cessation

Notes: (1) CAPI instrument did not allow respondent to report having quit smoking younger than 15 years of age. (2)

Years are topcoded at 70 and truncated at AGE\_P minus SMKREG.

Time since quit: # of units

01-94 1 - 94

95 95+

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHB.040\_02.000 Instrument Variable Name: SMKQTTP

Final Documentation Name: SMKQTTP

## How long has it been since you quit smoking cigarettes?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = '3'

Description: Sample adults aged 18+ years who quit smoking

Sources: None

Recodes: SMKQTY

Keywords: smoke; quit smoking; cigarettes; tobacco; smoking cessation

Notes: CAPI instrument did not allow respondent to report having quit smoking younger than 15 years of age.

## Time since quit: time period

- 1 Day(s)
- 2 Week(s)
- 3 Month(s)
- 4 Year(s)
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.040\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: SMKQTY

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = '3'

Description: Sample adults aged 18+ years who ever smoked 100 cigarettes but don't smoke now

Sources: SMKQTNO; SMKQTTP; AGE; SMKREG

Recodes: None

Keywords: smoke; quit smoking; cigarettes; tobacco; smoking cessation

Notes: 1) CAPI instrument did not allow respondent to report having quit smoking younger than 15 years of age. (2)

Truncated at AGE\_P minus SMKREG.

Time since quit smoking (in years)

00 Less than 1 year

01-69 1-69 years

70 70+ years

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHB.050\_00.000 Instrument Variable Name: CIGSDA1

Final Documentation Name: CIGSDA1

## On the average, how many cigarettes do you now smoke a day?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = '1'

Description: Sample adults aged 18+ years who are current every day smokers

Sources: None

Recodes: CIGSDAY

Keywords: smoke; smoking; cigarettes; tobacco

Notes: None

## Number cigs per day (daily smokers)

01-94	1 - 94 cigarettes
95	95+ cigarettes

97 Refused

98 Not ascertained

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.060\_00.000 Instrument Variable Name: CIGDAMO

Final Documentation Name: CIGDAMO

On how many of the PAST 30 DAYS did you smoke a cigarette?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = 2

Description: Sample adults aged 18+ years who are current some day smokers

Sources: None Recodes: None

Keywords: smoke; smoking; cigarettes; tobacco

Notes: None

Number days smoked in past 30 days

00 None 01-30 1-30 days 97 Refused

98 Not ascertained99 Don't know

Question ID: AHB.070\_00.000 Instrument Variable Name: CIGSDA2

Final Documentation Name: CIGSDA2

On the average, when you smoked during the PAST 30 DAYS, about how many cigarettes did you smoke a day?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = '2' and (('01'

<=CIGDAMO<='30') or CIGDAMO = 97-99)

Description: Sample adults aged 18+ years who are current some day smokers and smoked 1-30 days in past month or

number of days was refused, not ascertained, or not known

Sources: None

Recodes: CIGSDAY

Keywords: smoke; smoking; cigarettes; tobacco

Notes: None

Number cigs per day (some day smokers)

01-94 1-94 cigarettes 95 95+ cigarettes 97 Refused

98 Not ascertained 99 Don't know

## Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.070\_00.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: CIGSDAY

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = 1 or [SMKNOW = 2 and

CIGDAMO = 01-30, 97-99

Description: Sample adults aged 18+ years who smoked everyday or smoked some days, and smoked 1-30 days or

(Ref/NA/DK number of days) in the past 30 days

Sources: CIGSDA1; CIGSDA2

Recodes: None

Keywords: smoke; smoking; cigarettes; tobacco

Notes: Denominator EXCLUDES persons who said they smoked some days in Q.# AHB.030, but said they smoked

zero days in the past 30 days in Q.# AHB.060.

Number of cigarettes a day (all current smokers)

01-94 1-94 cigarettes

95 95+ cigarettes

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHB.080\_00.000 Instrument Variable Name: CIGQTYR

Final Documentation Name: CIGQTYR

# During the PAST 12 MONTHS, have you stopped smoking for more than one day BECAUSE YOU WERE TRYING TO QUIT SMOKING?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW = 1, 2

Description: Sample adults aged 18+ years who are every day or someday smokers

Sources: None Recodes: None

Keywords: smoke; quit smoking; cigarettes; tobacco; smoking cessation

Notes: None

Tried quit smoking 1+ days, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Final Documentation Name: OTHCIGEV

? [F1]

These next questions are about your use of tobacco products OTHER THAN CIGARETTES.

Tobacco products OTHER THAN CIGARETTES that are smoked include cigars, pipes, water pipes or hookahs, very small cigars that look like cigarettes, bidis (bee-dees) or cigarillos (cig-a-ril-los).

Have you ever smoked tobacco products other than cigarettes EVEN ONE TIME?

\* Do not include electronic cigarettes or e-cigarettes.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: other tobacco products; tobacco products; other than cigarettes; smoking

Notes: Added in 2012-2014 to AHB section.

Ever smoked tobacco products, OTHER than cigarettes

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.085\_00.020 Instrument Variable Name: OTHCIGED

Final Documentation Name: OTHCIGED

Do you NOW smoke tobacco products other than cigarettes every day, some days, rarely, or not at all?

Universe: ASTATFLG='1'and (AGE GE '018' and AGE not IN('997','999')) and OTHCIGEV='1'

Description: Sample adults 18+ who have ever smoked tobacco products other than cigarettes

Sources: None Recodes: None

Keywords: other tobacco products; tobacco products; other than cigarettes; smoke/smoking

Notes: Added in 2012-2014 to AHB section.

Smoke freq: everyday/some days/rarely/not at all (other than cigarettes)

1 Every day

- 2 Some days
- 3 Rarely
- 4 Not at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.085\_00.030 Instrument Variable Name: SMKLESEV

Final Documentation Name: SMKLESEV

? [F1]

Smokeless tobacco products are placed in the mouth or nose and can include chewing tobacco, snuff, dip, snus (snoose), or dissolvable tobacco.

Have you ever used smokeless tobacco products EVEN ONE TIME?

\* Do not include nicotine replacement therapy products (patch, gum, lozenge, spray), which are considered smoking cessation treatments.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: smokeless tobacco; other tobacco products; other than cigarettes; smoke/smoking

Notes: Added in 2012-2014 to AHB section.

Ever used smokeless tobacco products

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.085\_00.040 Instrument Variable Name: SMKLESED

Final Documentation Name: SMKLESED

Do you NOW use smokeless tobacco products every day, some days, rarely, or not at all?

Universe: ASTATFLG='1'and (AGE GE '018' and AGE not IN('997','999')) and SMKLESEV='1'

Description: Sample adults 18+ who have ever used smokeless tobacco products

Sources: None Recodes: None

Keywords: smokeless tobacco; other tobacco products; other than cigarettes; smoke/smoking

Notes: Added in 2012-2014 to AHB section.

Smokeless tobacco freq: everyday/some days/rarely/not at all

1 Every day

- 2 Some days
- 3 Rarely
- 4 Not at all
- 7 Refused
- 8 Not ascertained

9 Don't know

Question ID: AHB.085\_00.050 Instrument Variable Name: TOBLASYR

Final Documentation Name: TOBLASYR

# Around this time last year, were you using ANY KIND of tobacco product?

Universe: ASTATFLG='1'and (AGE GE '018' and AGE not IN('997','999')) and (SMKEV='1' or OTHCIGEV='1' or

SMKLESEV='1')

Description: Sample adults 18+ who smoked at least 100 cigarettes in their entire life, ever smoked tobacco products other

than cigarettes, or ever used smokeless tobacco products

Sources: None Recodes: None

Keywords: any kind of tobacco product; smokeless tobacco; other tobacco products; other than cigarettes; smoke/smoking

Notes: Added in 2012-2014 to AHB section.

Using any tobacco product, around this time last year

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.085\_00.060

Instrument Variable Name: TOBQTYR
Final Documentation Name: TOBQTYR

During the past 12 months, have you stopped using ALL KINDS of tobacco products for more than one day because you were trying to quit using tobacco?

\* "All kinds" means trying to quit using tobacco completely, including smoking cigarettes, smoking products other than cigarettes, and using smokeless tobacco products.

Universe: ASTATFLG='1'and (AGE GE '018' and AGE not IN('997','999')) and (TOBLASYR='1' or SMKNOW in('1','2')

or OTHCIGED in('1','2','3') or SMKLESED in('1','2','3'))

Description: Sample adults 18+ who were using tobacco products around this time last year or were current users of any

tobacco products (cigarettes, non-cigarette tobacco, or smokeless)

Sources: None Recodes: None

Keywords: quit/stopped; quit smoking; all/any kind of tobacco product; smokeless tobacco; other tobacco products; other

than cigarettes; smoke/smoking; smoking cessation

Notes: One of six, new, other tobacco questions added to the 2012 - 2014 AHB questionnaire. TOBOTYR contains a

special instructions that forces a pre-filled field by: "If SMKNOW in(1,2) and CIGQTYR=2, store '2' in

TOBQTYR and don't ask TOBQTYR."

Tried quit all tobacco products 1+ days, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.088\_00.010 Instrument Variable Name: ECIGEV

Final Documentation Name: ECIGEV

The next questions are about electronic cigarettes, often called e-cigarettes. E-cigarettes look like regular cigarettes, but are battery-powered and produce vapor instead of smoke.

Have you ever used an e-cigarette, even one time?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults GE 18 years

Sources: None Recodes: None

Keywords: e-cigarettes; electronic cigarettes; e-cigs; smoking

Notes: Added in 2014 to AHB section.

Ever used electronic cigarettes (e-cig)

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

**Question ID:** AHB.088\_00.020 Instrument Variable Name: ECIGED

Final Documentation Name: ECIGED

Do you now use e-cigarettes every day, some days, or not at all?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN('997','999')) and ECIGEV='1'

Description: Sample adults 18+ who have ever used e-cigarettes

Sources: None Recodes: None

Keywords: e-cigarettes; electronic cigarettes; e-cigs; smoking

Notes: Added in 2014 to the AHB section.

E-cig freq: everyday/some days/not at all

- 1 Every day
- 2 Some days
- 3 Not at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.090\_01.000 Instrument Variable Name: VIGNO

Final Documentation Name: VIGNO

How often do you do VIGOROUS leisure-time physical activities for AT LEAST 10 MINUTES that cause HEAVY sweating or LARGE increases in breathing or heart rate?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: VIGFREQW

Keywords: physical activity; exercise; vigorous activity

Notes: None

Freq vigorous activity: # of units

000 Never

001-995 1-995 time(s)

996 Unable to do this type activity

997 Refused

998 Not ascertained 999 Don't know

Question ID: AHB.090\_02.000 Instrument Variable Name: VIGTP

Final Documentation Name: VIGTP

How often do you do VIGOROUS leisure-time physical activities for AT LEAST 10 MINUTES that cause HEAVY sweating or LARGE increases in breathing or heart rate?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: VIGFREQW

Keywords: physical activity; exercise; vigorous activity

Notes: None

Freq vigorous activity: Time units

- 0 Never
- 1 Per day
- 2 Per week
- 3 Per month
- 4 Per year
- 6 Unable to do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.090\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: VIGFREQW

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: VIGNO, VIGTP

Recodes: None

Keywords: physical activity; exercise; vigorous activity

Notes: None

Freq vigorous activity (times per wk)

ek
2

01-28 1-28 times per week

95 Never

96 Unable to do vigorous activity

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHB.100\_01.000 Instrument Variable Name: VIGLNGNO

Final Documentation Name: VIGLNGNO

# About how long do you do these vigorous leisure-time physical activities each time?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and VIGTP = 1, 2, 3, 4

Description: Sample adults aged 18+ years who do vigorous activities

Sources: None

Recodes: VIGMIN

Keywords: physical activity; vigorous activity; exercise

Notes: None

Duration vigorous activity: # units

001-995 1-995 997 Refused

998 Not ascertained999 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.100\_02.000 Instrument Variable Name: VIGLNGTP

Final Documentation Name: VIGLNGTP

About how long do you do these vigorous leisure-time physical activities each time?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and VIGTP = 1, 2, 3, 4

Description: Sample adults aged 18+ years who do vigorous activities

Sources: None

Recodes: VIGMIN

Keywords: physical activity; vigorous activity; exercise

Notes: None

Duration vigorous activity: Time unit

1 Minutes

- 2 Hours
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHB.100\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: VIGMIN

Universe: ASTATFLG=1, (AGE GE '018' and AGE not IN ('997','999')) and VIGTP = 1-4

Description: Sample adults aged 18+ years who participate in vigorous activities for at least 10 min

Sources: VIGLNGNO; VIGLNGTP

Recodes: None

Keywords: physical activity; vigorous activity; exercise

Notes: None

Duration vigorous activity (in minutes)

010-720 10-720 minutes

997 Refused

998 Not ascertained 999 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.110\_01.000 Instrument Variable Name: MODNO

Final Documentation Name: MODNO

How often do you do LIGHT OR MODERATE leisure-time physical activities for AT LEAST 10 MINUTES that cause ONLY LIGHT sweating or a SLIGHT to MODERATE increase in breathing or heart rate?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: MODFREQW

Keywords: physical activity; exercise; light activity; moderate activity

Notes: None

Freq moderate activity: # of units

000 Never

001-995 1-995 time(s)

996 Unable to do this type activity

997 Refused

998 Not ascertained 999 Don't know

Question ID: AHB.110\_02.000 Instrument Variable Name: MODTP

Final Documentation Name: MODTP

How often do you do LIGHT OR MODERATE leisure-time physical activities for AT LEAST 10 MINUTES that cause ONLY LIGHT sweating or a SLIGHT to MODERATE increase in breathing or heart rate?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: MODFREQW

Keywords: physical activity; exercise; light activity; moderate activity

Notes: None

Freq moderate activity: Time units

- 0 Never
- 1 Per day
- 2 Per week
- 3 Per month
- 4 Per year
- 6 Unable to do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.110\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: MODFREQW

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: MODNO; MODTP

Recodes: None

Keywords: physical activity; exercise; light activity; moderate activity

Notes: None

Freq light/moderate activity (times per wk)

00 Less	than	once	per	week
---------	------	------	-----	------

01-28 times per week

95 Never

96 Unable to do light or moderate activity

97 Refused

98 Not ascertained

99 Don't know

Question ID: AHB.120\_01.000 Instrument Variable Name: MODLNGNO

Final Documentation Name: MODLNGNO

# About how long do you do these light or moderate leisure-time physical activities each time?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and MODTP = 1, 2, 3, 4

Description: Sample adults aged 18+ years who do light or moderate activities

Sources: None

Recodes: MODMIN

Keywords: physical activity; light activity; moderate activity; exercise

Notes: None

Duration moderate activity: # of units

001-995 1-995

997 Refused

998 Not ascertained999 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.120\_02.000 Instrument Variable Name: MODLNGTP

Final Documentation Name: MODLNGTP

About how long do you do these light or moderate leisure-time physical activities each time?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and MODTP = 1 - 4

Description: Sample adults aged 18+ years who do light or moderate activities

Sources: None

Recodes: MODMIN

Keywords: physical activity; light activity; moderate activity; exercise

Notes: None

Duration moderate activity: Time unit

1 Minutes

- 2 Hours
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHB.120\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: MODMIN

About how long do you do these light or moderate activities each time?

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999')) and MODTP = 1 - 4

Description: Sample adults aged 18+ years who participate in light/moderate activities for at least 10 min

Sources: MODLNGNO; MODLNGTP

Recodes: None

Keywords: physical activity; light activity; moderate activity; exercise

Notes: None

Duration light/moderate activity (in minutes)

010-720 10-720 minutes

997 Refused

998 Not ascertained999 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.130\_01.000 Instrument Variable Name: STRNGNO

Final Documentation Name: STRNGNO

How often do you do leisure-time physical activities specifically designed to STRENGTHEN your muscles such as lifting weights or doing calisthenics? (Include all such activities even if you have mentioned them before.)

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: STRFREQW

Keywords: physical activity; exercise; strength; strengthening

Notes: Duration was not asked for this activity.

Strength activity freq: # of units

000 Never

001-995 1-995 time(s)

996 Unable to do this type activity

997 Refused

998 Not ascertained 999 Don't know

Question ID: AHB.130\_02.000 Instrument Variable Name: STRNGTP

Final Documentation Name: STRNGTP

How often do you do leisure-time physical activities specifically designed to STRENGTHEN your muscles such as lifting weights or doing calisthenics? (Include all such activities even if you have mentioned them before.)

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: STRFREQW

Keywords: physical activity; exercise; strength; strengthening

Notes: Duration was not asked for this activity.

#### Strength activity freq: Time units

- 0 Never
- 1 Per day
- 2 Per week
- 3 Per month
- 4 Per year
- 6 Unable to do this activity
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.130\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: STRFREQW

How often do you do physical activities specifically designed to STRENGTHEN your muscles such as lifting weights or doing calisthenics? (Include all such activities even if you have mentioned them before.)

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: STRNGNO; STRNGTP

Recodes: None

Keywords: physical activity; exercise; strength; strengthening

Notes: Duration was not asked for this activity.

Freq strength activity (times per wk)

00 Less than once per week 01-28 1-28 times per week

95 Never

96 Unable to do strength activity

97 Refused

98 Not ascertained 99 Don't know

**Question ID:** AHB.140\_00.000 Instrument Variable Name: ALC1YR

Final Documentation Name: ALC1YR

### In ANY ONE YEAR, have you had at least 12 drinks of any type of alcoholic beverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None

Recodes: ALCSTAT

Keywords: alcohol consumption; drinking;

Notes: None

Ever had 12+ drinks in any one year

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.150\_00.000 Instrument Variable Name: ALCLIFE

Final Documentation Name: ALCLIFE

#### In your ENTIRE LIFE, have you had at least 12 drinks of any type of alcoholic beverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ALC1YR = '2', '7'-'9')

Description: Sample adults aged 18+ years who have not had 12 drinks in any one year or don't know if they did or refused to

answer or NA

Sources: None

Recodes: ALCSTAT

Keywords: alcohol consumption; drinking; lifetime

Notes: None

# Had 12+ drinks in ENTIRE LIFE

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHB.160\_01.000 Instrument Variable Name: ALC12MNO

Final Documentation Name: ALC12MNO

# In the PAST YEAR, how often did you drink any type of alcoholic beverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and (ALC1YR = 1 or ALCLIFE = 1)

Description: Sample adults aged 18+ years who have had at least 12 drinks in any one year or at least 12 drinks in their entire

life

Sources: None

999

Recodes: ALC12MWK; ALC12MYR; ALCSTAT Keywords: alcohol consumption; drinking frequency

Notes: Not edited for consistency with number of days in past year consumed 5+ drinks [that is, ALC5UPN1;

ALC5UPT1; ALC5UPY1].

Don't know

# Freq drank alcohol pst yr: # of units

000	Never
001-365	1-365 days
997	Refused
998	Not ascertained

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.160\_02.000 Instrument Variable Name: ALC12MTP

Final Documentation Name: ALC12MTP

#### In the PAST YEAR, how often did you drink any type of alcoholic beverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and (ALC1YR = 1 or ALCLIFE = 1)

Description: Sample adults aged 18+ years who have had at least 12 drinks in any one year or at least 12 drinks in their entire

life

Sources: None

Recodes: ALC12MWK; ALC12MYR; ALCSTAT Keywords: alcohol consumption; drinking frequency

Notes: Not edited for consistency with number of days in past year consumed 5+ drinks [that is, ALC5UPN1;

ALC5UPT1; ALC5UPY1].

Freq drank alcohol pst yr: Time unit

0 Never/None

1 Week

- 2 Month
- 3 Year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AHB.160\_02.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALC12MWK

# In the PAST YEAR, how often did you drink any type of alcoholic beverage?

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999')) and ALC1YR = 1 or ALCLIFE = 1

Description: Sample adults aged 18+ years who have had at least 12 drinks in any one year or at least 12 drinks in entire life

Sources: ALC12MNO; ALC12MTP

Recodes: ALCSTAT

Keywords: alcohol consumption; drinking frequency

Notes: Not edited for consistency with number of days in past year consumed 5+ drinks [that is, ALC5UPN1;

ALC5UPT1; ALC5UPY1].

Freq drank alcohol: Days per week

00 Less than one day per week

01-07 1-7 days per week

95 Did not drink in past year

97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AHB.160\_02.000 R02 RECODE Instrument Variable Name:

Final Documentation Name: ALC12MYR

In the PAST YEAR, how often did you drink any type of alcoholic beverage?

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999')) and ALC1YR = 1 or ALCLIFE = 1

Description: Sample adults aged 18+ years who have had at least 12 drinks in any one year or at least 12 drinks in entire life

Sources: ALC12MNO; ALC12MTP

Recodes: ALCSTAT

Keywords: alcohol consumption; drinking frequency

Notes: (1) Not edited for consistency with number of days in past year consumed 5+ drinks [that is, ALC5UPN1;

ALC5UPT1; ALC5UPY1]. (2) Values calculated from responses of 31 days per month were truncated to 365

days per year.

Freq drank alcohol: Days in past year

000 Never/none 001-365 1-365 days 997 Refused 998 Not ascertained 999 Don't know

Question ID: AHB.170\_00.000 Instrument Variable Name: ALCAMT

Final Documentation Name: ALCAMT

In the PAST YEAR, on those days that you drank alcoholic beverages, on the average, how many drinks did you have?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ALC12MTP = 1-3

Description: Sample adults aged 18+ years who drank at least once in the past year

Sources: None

Recodes: ALCSTAT

Keywords: alcohol; drinking; amount; quantity

Notes: None

Average # drinks on days drank

01-94 1-94 drinks 95 95+ drinks 97 Refused

98 Not ascertained

99 Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.170\_00.000 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALCSTAT

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: ALC1YR; ALCLIFE; ALC12MYR; ALCAMT; SEX

Recodes: None

Keywords: alcohol; drinking

Notes: Lifetime abstainer: <12 drinks in lifetime; Former infrequent: 12+ drinks in lifetime but never as many as 12 in 1

yr and none in past yr; Former regular: 12+ drinks in lifetime, 12+ drinks in 1 yr, but none in past yr; Former unknown frequency: 12+ drinks in lifetime, none in past year, don't know if 12+ in any 1 yr; Current infrequent: 12+ drinks in lifetime, and 1-11 drinks in past yr; Current light: 12+ drinks in lifetime, and <=3 drinks per week in past yr; Current moderate: 12+ drinks in lifetime, and (male) >3 drinks per week up to 14 drinks per week OR (female) >3 drinks per week up to 7 drinks per week; Current heavier: 12+ drinks in lifetime, and (male) >14

drinks per week in past year OR (female) >7 drinks per week in past yr. (Average consumption)

#### Alcohol drinking status: Recode

01	Lifetime abstainer
02	Former infrequent
03	Former regular
04	Former, unknown frequency
05	Current infrequent
06	Current light
07	Current moderate
08	Current heavier
09	Current drinker, frequency/level unknown
10	Drinking status unknown

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.180\_01.000 Instrument Variable Name: ALC5UPNO

Final Documentation Name: ALC5UPN1

# In the PAST YEAR, on how many DAYS did you have 5 or more/4 or more drinks of any alcoholic beverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ALC12MTP = 1-3

Description: Sample adults aged 18+ years who drank at least once in the past year

Sources: None

999

Recodes: ALC5UPY1

Keywords: alcohol consumption; heavy drinking; frequency

Notes: Not edited for consistency with average number of days or average amount drank in past year [that is,

ALC12MNO; ALC12MTP; ALC12MWK; ALC12MYR]. Beginning in 2014, ALC5UPNO - ALC5UPTP question's wording changed by differentiating drinks by sex (men 5+ drinks, and women 4+ drinks) to the 2014 AHB questionnaire (without changing the original instrument variable names on the questionnaire). The edits did not change, rather only the final output was re-named and the documentation's Final DocName both became

ALC5UPN1 from ALC5UPNO. Modified in 2014 to the AHB section.

# Days 5+/4+ drinks, past yr: # days

000	Never/None
001-365	1-365 days
997	Refused
998	Not ascertained

Don't know

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.180\_02.000 Instrument Variable Name: ALC5UPTP

Final Documentation Name: ALC5UPT1

# In the PAST YEAR, on how many DAYS did you have 5 or more/4 or more drinks of any alcoholic beverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ALC12MTP = 1-3

Description: Sample adults aged 18+ years who drank at least once in the past year

Sources: None

Recodes: ALC5UPY1

Keywords: alcohol consumption; heavy drinking; frequency

Notes: Not edited for consistency with average number of days or average amount drank in past year [that is,

ALC12MNO; ALC12MTP; ALC12MWK; ALC12MYR]. Beginning in 2014, ALC5UPNO - ALC5UPTP question's wording changed by differentiating drinks by sex (men 5+ drinks, and women 4+ drinks) to the 2014 AHB questionnaire (without changing the original instrument variable names on the questionnaire). The edits did not change, rather only the final output was re-named and the documentation's Final DocName became

ALC5UPT1 from ALC5UPTP. Modified in 2014 to the AHB section.

# Days 5+/4+ drinks, past yr: Time unit

0	Never/None
1	Per week
2	Per month
3	Per year
7	Refused
8	Not ascertained
9	Don't know

# Sample Adult

samadult: Adult Health Behaviors **PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AHB.180 02.000 **R01 RECODE** Instrument Variable Name:

Final Documentation Name: ALC5UPY1

In the PAST YEAR, on how many DAYS did you have 5 or more/4 or more drinks of any alcoholic beverage?

ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999')) and ALC12MTP = 1-3 Universe:

Sample adults aged 18+ years who drank at least once in past year Description:

Sources: ALC5UPN1; ALC5UPT1

Recodes: None

Keywords: alcohol consumption; heavy drinking; frequency

Not edited for consistency with average number of days or average amount drank in past year [that is, Notes:

> ALC12MNO; ALC12MTP; ALC12MWK; ALC12MYR]. Beginning in 2014, the source question's wording (for ALC5UPNO & ALC5UPTP) changed by differentiating drinks by sex (men 5+ drinks, and women 4+ drinks) to the 2014 AHB questionnaire (without changing the original instrument variable names on the questionnaire); therefore, this recode, ALC5UPYR, changed its' wording to match. The edits did not change, rather only the final output was re-named and the documentation's Final DocName became ALC5UPY1 from ALC5UPYR.

Modified in 2014 to the AHB section.

Number of days had 5+/4+ drinks past year

Never/None 000 001-365 1-365 days 997 Refused 998 Not ascertained

999 Don't know

**Question ID:** AHB.190\_04.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: AHEIGHT

How tall are you without shoes?

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Sample adults aged 18+ years Description:

Sources: None Recodes: BMI Keywords: height

Notes: Since 1997, men's heights were top-coded to 76 inches and women's to 70 inches. Not available (96) refers to

persons who had extreme values in either height or weight or both. See Survey Description Document for

details.

Total height in inches

59-76 59-76 inches 96 Not available 97 Refused

98 Not ascertained

Don't know 99

# Sample Adult

samadult: Adult Health Behaviors
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AHB.200\_02.000 R03 RECODE Instrument Variable Name:

Final Documentation Name: AWEIGHTP

How much do you weigh without shoes?

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: BMI

Keywords: body weight

Notes: Not available (996) refers to persons who had (sex-specific) extreme values for either height or weight or both,

that cannot be released for reasons of confidentiality. AWEIGHTP includes values of 126-299 lbs for men and 100-274 lbs for women. Pregnant women, aged 18-49 years, were not excluded from this question and they may

be identified using the variable PREGNOW (ACN. 370). See Survey Description Document for details.

Weight without shoes (pounds)

100-299 pounds 996 Not available 997 Refused 998 Not ascertained 999 Don't know

Question ID: AHB.200 02.000 R04 RECODE Instrument Variable Name:

Final Documentation Name: BMI

Universe: ASTATFLG = 1 and (AGE GE '018' and AGE not IN ('997', '999'))

Description: Sample adults aged 18+ years

Sources: AHEIGHTN; WT\_LB

Recodes: None

Keywords: body mass index; BMI; overweight; obesity; underweight

Notes: (1) BMI was calculated using the in-house version of the height and weight variables, which contain the greater

range of height and weight values than are available on the public use file. The range of possible BMI values listed (0001-9994) does not reflect actual calculated BMI values at the extremes of the range, but rather, allows for the theoretical possibility of such unlikely values. (2) BMI = [Weight (kg)/[Height(m) squared]] rounded to 2 decimal places. Conversion factors: 1 kg = 2.20462 pounds; 1 meter (m) = 39.37008 inches. For both men and women, underweight is BMI < 18.5; healthy weight is BMI 18.5 to <25; overweight is BMI > = 25 to <30; obese

is BMI > = 30.

Body Mass Index (BMI)

0001-9994 00.01-99.94 9995 99.95+ 9999 Unknown

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.020\_00.000 Instrument Variable Name: AUSUALPL

Final Documentation Name: AUSUALPL

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

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: None

Place USUALLY go when sick

1 Yes

- 2 There is NO place
- 3 There is MORE THAN ONE place
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.030\_00.000 Instrument Variable Name: APLKIND

Final Documentation Name: APLKIND

['If AUSUALPL = 1] What kind of place is it - a clinic, doctor's office, emergency room, or some other place? ['Else, if AUSUALPL = 3] What kind of place do you go to most often - a clinic, doctor's office, emergency room, or some other place?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL IN('1','3')

Description: Sample adults aged 18+ years with 1+ usual place(s) to go when sick/need health advice

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: None

Place to go when sick (most often)

- 1 Clinic or health center
- 2 Doctor's office or HMO
- 3 Hospital emergency room
- 4 Hospital outpatient department
- 5 Some other place
- 6 Doesn't go to one place most often
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.035\_00.000 Instrument Variable Name: AHCPLROU

Final Documentation Name: AHCPLROU

Is that {APLKIND} the same place you USUALLY go when you need routine or preventive care, such as a physical examination or check up?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and APLKIND IN ('1','2','3','4','5')

Description: Sample adults aged 18+ years with 1+ usual place(s) to go when sick/need health advice who reported place

goes most often as a clinic or health center, doctor's office or HMO, hospital emergency room, hospital

outpatient department, or some other place.

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: None

USUALLY go there for routine/preventive care

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID:AAU.037\_00.000Instrument Variable Name:AHCPLKNDFinal Documentation Name:AHCPLKND

What kind of place do you USUALLY go to when you need routine or preventive care, such as a physical examination or check-up?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and (AUSUALPL NOT IN ('1','3') or

APLKIND IN ('6','7','8','9') or AHCPLROU NE '1')

Description: Sample adults aged 18+ years who do not have a usual source of sick care; who Ref/NA/DK if have a usual

source of sick care; who have a usual source of sick care but do not go to one place most often or Ref/NA/DK

what kind of place; who have a usual source of sick care, but it is not same place as usual source of

routine/preventive care; who have a usual source of sick care but Ref/NA/DK if it is same place as usual source

of routine care.

Sources: None Recodes: None

Keywords: access; source; preventive care; health care provider

Notes: None

# Place USUALLY go for routine/preventive care

0	D 1		4
0	Doesn't get	preventive	care anywhere

- 1 Clinic or health center
- 2 Doctor's office or HMO
- 3 Hospital emergency room
- 4 Hospital outpatient department
- 5 Some other place
- 6 Doesn't go to one place most often
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.040\_00.000 Instrument Variable Name: AHCCHGYR

Final Documentation Name: AHCCHGYR

At any time in the PAST 12 MONTHS did you CHANGE the place(s) to which you USUALLY go for health care?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (AUSUALPL IN ('1','3') or

AHCPLROU = '1')

Description: Sample adults aged 18+ years with 1+ usual place(s) to go when sick/need health advice or who reported same

place as usual source of routine/preventive care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: None

Change health care place, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.050\_00.000 Instrument Variable Name: AHCCHGHI

Final Documentation Name: AHCCHGHI

Was this change for a reason related to health insurance?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AHCCHGYR = '1'

Description: Sample adults aged 18+ years with 1+ usual place(s) to go when sick/need health advice who changed their

usual place for health care in past 12 months

Sources: None Recodes: None

Keywords: access; source; health care provider; health insurance

Notes: None

Change related to health insurance

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.050\_01.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL1

Why don't you have a usual source of medical care? ... Doesn't need a doctor/Haven't had any problems

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Doesn't need doctor/haven't had problems

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.050\_02.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL2

Why don't you have a usual source of medical care? ... Doesn't like/trust/believe in doctors

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Doesn't like/trust/believe in doctors

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.050\_03.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL3

Why don't you have a usual source of medical care? ... Doesn't know where to go

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Doesn't know where to go

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.050\_04.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL4

Why don't you have a usual source of medical care? ... Previous doctor is not available/moved

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Previous doctor is not available/moved

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.050\_05.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL5

Why don't you have a usual source of medical care? ... Too expensive/no insurance/cost

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider; health insurance

Notes: 2011 Supplement question

Too expensive/no insurance/cost

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.050\_06.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL6

Why don't you have a usual source of medical care? ... Speak a different language

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider; language

Notes: 2011 Supplement question

Speak a different language

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.050\_07.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL7

Why don't you have a usual source of medical care? ... No care available/Care too far away, not convenient

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider; inconvenient; distance

Notes: 2011 Supplement question

No care available/too far away/not convenient

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.050\_08.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL8

Why don't you have a usual source of medical care? ... Put it off/Didn't get around to it

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Put if off/didn't get around to it

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.050\_09.010 Instrument Variable Name: ANOUSLPL1-ANOUSLPL9

Final Documentation Name: ANOUSPL9

Why don't you have a usual source of medical care? ...Other

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AUSUALPL='2'

Description: Sample adults aged 18+ years without a usual place of care

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Other reason no usual place of care

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.051\_00.010 Instrument Variable Name: APRVTRYR

Final Documentation Name: APRVTRYR

# DURING THE PAST 12 MONTHS, did you have any trouble finding a general doctor or provider who would see you?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Trouble finding a doctor/provider, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Final Documentation Name: APRVTRFD

Were you able to find a general doctor or provider who could see you?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and APRVTRYR='1'

Description: Sample adults aged 18+ years who had trouble finding a provider

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Able to find doctor/provider, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.057\_00.010 Instrument Variable Name: ADRNANP

Final Documentation Name: ADRNANP

# DURING THE PAST 12 MONTHS, were you told by a doctor's office or clinic that they would not accept you as a new patient?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: 2011 Supplement question

Doctor's office not accept you as new patient, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.059\_00.010 Instrument Variable Name: ADRNAI

Final Documentation Name: ADRNAI

# DURING THE PAST 12 MONTHS, were you told by a doctor's office or clinic that they did not accept your health care coverage?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health care provider; health insurance

Notes: 2011 Supplement question

Doctor's office not accept your health insurance, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.061\_01.000 Instrument Variable Name: AHCDLY\_1

Final Documentation Name: AHCDLYR1

There are many reasons people delay getting medical care. Have you delayed getting care for any of the following reasons in the PAST 12 MONTHS? ..... You couldn't get through on the telephone

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; delayed care; access problems

Notes: None

Couldn't get through on phone, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.061\_02.000 Instrument Variable Name: AHCDLY\_2

Final Documentation Name: AHCDLYR2

There are many reasons people delay getting medical care. Have you delayed getting care for any of the following reasons in the PAST 12 MONTHS? ..... You couldn't get an appointment soon enough

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; delayed care; access problems; scheduling

Notes: None

Couldn't get appointment soon enough, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.061\_03.000 Instrument Variable Name: AHCDLY\_3

Final Documentation Name: AHCDLYR3

There are many reasons people delay getting medical care. Have you delayed getting care for any of the following reasons in the PAST 12 MONTHS? ..... Once you get there, you have to wait too long to see the doctor

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; delayed care; access problems; waiting time

Notes: None

Wait too long in doctor's office, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.061\_04.000 Instrument Variable Name: AHCDLY\_4

Final Documentation Name: AHCDLYR4

There are many reasons people delay getting medical care. Have you delayed getting care for any of the following reasons in the PAST 12 MONTHS? ..... The clinic/doctor's office wasn't open when you could get there

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; delayed care; access problems; scheduling

Notes: None

Not open when you could go, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.061\_05.000 Instrument Variable Name: AHCDLY\_5

Final Documentation Name: AHCDLYR5

There are many reasons people delay getting medical care. Have you delayed getting care for any of the following reasons in the PAST 12 MONTHS? ..... You didn't have transportation

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; delayed care; transportation problems

Notes: None

No transportation, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AAU.111\_01.000 Instrument Variable Name: AHCAFY\_1

Final Documentation Name: AHCAFYR1

DURING THE PAST 12 MONTHS, was there any time when you needed any of the following, but didn't get it because you couldn't afford it? ..... Prescription medicines

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; medical expense; cost of medication; drugs

Notes: None

Couldn't afford prescription medicine, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.111\_02.000 Instrument Variable Name: AHCAFY\_2

Final Documentation Name: AHCAFYR2

DURING THE PAST 12 MONTHS, was there any time when you needed any of the following, but didn't get it because you couldn't afford it? ..... Mental health care or counseling

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; medical expense; therapy; counseling

Notes: None

Couldn't afford mental health care/counseling, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.111\_03.000 Instrument Variable Name: AHCAFY\_3

Final Documentation Name: AHCAFYR3

DURING THE PAST 12 MONTHS, was there any time when you needed any of the following, but didn't get it because you couldn't afford it? ..... Dental care (including check-ups)

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dental expense; cost of dental care; oral health; unmet dental needs

Notes: None

Couldn't afford dental care, past 12 m

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: AAU.111\_04.000 Instrument Variable Name: AHCAFY\_4

Final Documentation Name: AHCAFYR4

DURING THE PAST 12 MONTHS, was there any time when you needed any of the following, but didn't get it because you couldn't afford it? ..... Eyeglasses

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; eyeglass expense; cost of eye care; eye care; vision

Notes: None

Couldn't afford eyeglasses, past 12 m

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.111\_05.010 Instrument Variable Name: AHCAFY\_5

Final Documentation Name: AHCAFYR5

DURING THE PAST 12 MONTHS, was there any time when you needed any of the following, but didn't get it because you couldn't afford it?

...To see a specialist.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health care specialist; cost

Notes: 2011 Supplement question

Couldn't afford to see a specialist, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.111\_06.010 Instrument Variable Name: AHCAFY\_6

Final Documentation Name: AHCAFYR6

DURING THE PAST 12 MONTHS, was there any time when you needed any of the following, but didn't get it because you couldn't afford it?

...Follow-up care.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; cost; follow-up visit

Notes: 2011 Supplement question

Couldn't afford follow-up care, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.113\_00.010 Instrument Variable Name: AWORPAY

Final Documentation Name: AWORPAY

If you get sick or have an accident, how worried are you that you will be able to pay your medical bills? Are you very worried, somewhat worried, or not at all worried?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; cost worry
Notes: 2011 Supplement question

Get sick or have accident, worried about paying medical bills

- 1 Very worried
- 2 Somewhat worried
- 3 Not at all worried
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.113\_00.020 Instrument Variable Name: AHICOMP

Final Documentation Name: AHICOMP

In regard to your health insurance or health care coverage, how does it compare to a year ago? Is it better, worse, or about the same?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health insurance; health coverage

Notes: 2011 Supplement question

Health insurance coverage compared to a year ago

- 1 Better
- 2 Worse
- 3 About the same
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.126\_01.010 Instrument Variable Name: ARX12MO

Final Documentation Name: ARX12MO

### DURING THE PAST 12 MONTHS, were you prescribed medication by a doctor or other health professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: access; source; prescription; medication; drugs

Notes: 2013 Supplement questions

Prescribed medication by doctor/health professional, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.127\_01.010 Instrument Variable Name: ARX12\_1

Final Documentation Name: ARX12\_1

## DURING THE PAST 12 MONTHS, were any of the following true for you?

...You skipped medication doses to save money

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ARX12MO='1'

Description: Sample adults 18+ who had been prescribed prescription medication in the past 12 months

Sources: None Recodes: None

Keywords: access; source; prescription drugs; cost

Notes: 2011 Supplement question. In 2013, the universe changed and the question text was modified. The variable

name was changed from ARXPR\_1 to ARX12\_1 to reflect these modifications.

Skipped medication doses to save money, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.127\_02.010 Instrument Variable Name: ARX12\_2

Final Documentation Name: ARX12\_2

### DURING THE PAST 12 MONTHS, were any of the following true for you?

...you took less medicine to save money

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ARX12MO='1'

Description: Sample adults 18+ who had been prescribed prescription medication in the past 12 months

Sources: None Recodes: None

Keywords: access; source; prescription drugs; cost

Notes: 2011 Supplement question. In 2013, the universe changed and the question text was modified. The variable

name was changed from ARXPR\_2 to ARX12\_2 to reflect these modifications.

Took less medicine to save money, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.127\_03.010 Instrument Variable Name: ARX12\_3

Final Documentation Name: ARX12\_3

## DURING THE PAST 12 MONTHS, were any of the following true for you?

...You delayed filling a prescription to save money

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ARX12MO='1'

Description: Sample adults 18+ who had been prescribed prescription medication in the past 12 months

Sources: None Recodes: None

Keywords: access; source; prescription drugs; cost

Notes: 2011 Supplement question. In 2013, the universe changed and the question text was modified. The variable

name was changed from ARXPR\_3 to ARX12\_3 to reflect these modifications.

Delayed filling a prescription to save money, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.127\_04.010 Instrument Variable Name: ARX12\_4

Final Documentation Name: ARX12\_4

## DURING THE PAST 12 MONTHS, were any of the following true for you?

...You asked your doctor for a lower cost medication to save money.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ARX12MO='1'

Description: Sample adults 18+ who had been prescribed prescription medication in the past 12 months

Sources: None Recodes: None

Keywords: access; source; prescription drugs; generic drugs; cost

Notes: 2011 Supplement question. In 2013, the universe changed and the question text was modified. The variable

name was changed from ARXPR\_4 to ARX12\_4 to reflect these modifications.

Asked doctor for lower cost medication to save money, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.127\_05.010 Instrument Variable Name: ARX12\_5

Final Documentation Name: ARX12\_5

## DURING THE PAST 12 MONTHS, were any of the following true for you?

...You bought prescription drugs from another country to save money.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: access; source; prescription drugs; cost

Notes: 2011 Supplement question. In 2013, the question text was modified and the variable name was changed from

ARXPR\_5 to ARX12\_5 to reflect this modification.

Bought prescription drugs from another country to save money, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.127\_06.010 Instrument Variable Name: ARX12\_6

Final Documentation Name: ARX12\_6

## DURING THE PAST 12 MONTHS, were any of the following true for you?

...You used alternative therapies to save money.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+

Sources: None Recodes: None

Keywords: access; source; cost; alternative medicine

Notes: 2011 Supplement question. In 2013, the question text was modified and the variable name was changed from

ARXPR\_6 to ARX12\_6 to reflect this modification.

Used alternative therapies to save money, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.135\_00.000 Instrument Variable Name: ADENLONG

Final Documentation Name: ADNLONG2

About how long has it been since you last saw a dentist? Include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dental visit; oral health; advice; treatment

Notes: None

Time since last saw a dentist

- 0 Never
- 1 6 months or less
- 2 More than 6 mos, but not more than 1 yr ago
- 3 More than 1 yr, but not more than 2 yrs ago
- 4 More than 2 yrs, but not more than 5 yrs ago
- 5 More than 5 years ago
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.141\_01.000 Instrument Variable Name: AHCSY1\_1

Final Documentation Name: AHCSYR1

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A mental health professional such as a psychiatrist, psychologist, psychiatric nurse, or clinical social worker

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; treatment; therapy; counseling

Notes: None

Seen/talked to mental health professional, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.141\_02.000 Instrument Variable Name: AHCSY1\_2

Final Documentation Name: AHCSYR2

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... An optometrist, ophthalmologist, or eye doctor (someone who prescribes eyeglasses)

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; vision care

Notes: None

Seen/talked to eye doctor, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.141\_03.000 Instrument Variable Name: AHCSY1\_3

Final Documentation Name: AHCSYR3

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your

own health? ..... A foot doctor

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; podiatrist

Notes: None

Seen/talked to foot doctor, past 12 m

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: AAU.141\_04.000 Instrument Variable Name: AHCSY1\_4

Final Documentation Name: AHCSYR4

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A chiropractor

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; chiropractor

Notes: None

Seen/talked to a chiropractor, past 12 m

1 Yes

2 No

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AAU.141\_05.000 Instrument Variable Name: AHCSY1\_5

Final Documentation Name: AHCSYR5

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A physical therapist, speech therapist, respiratory therapist, audiologist, or occupational therapist

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; therapy

Notes: None

Seen/talked to therapist (PT/OT/etc.), past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.141\_06.000 Instrument Variable Name: AHCSY1\_6

Final Documentation Name: AHCSYR6

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A nurse practitioner, physician assistant, or midwife

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; midwife; nurse; physician assistant

Notes: None

Seen/talked to a NP/PA/midwife, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.200\_00.000 Instrument Variable Name: AHCSYR7

Final Documentation Name: AHCSYR7

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A doctor who specializes in women's health (an obstetrician/gynecologist)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SEX = '2'

Description: Female Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; gynecologist; obstetrician

Notes: None

Seen/talked to OB/GYN, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.211\_01.000 Instrument Variable Name: AHCSY8\_8

Final Documentation Name: AHCSYR8

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A medical doctor who specializes in a particular medical disease or problem (other than obstetrician/gynecologist, psychiatrist or ophthalmologist)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; specialist

Notes: None

Seen/talked to a medical specialist, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.211\_02.000 Instrument Variable Name: AHCSY8\_9

Final Documentation Name: AHCSYR9

DURING THE PAST 12 MONTHS, have you seen or talked to any of the following health care providers about your own health? ..... A general doctor who treats a variety of illnesses (a doctor in general practice, family medicine, or internal medicine)

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; general practitioner; internist; family doctor

Notes: None

Seen/talked to a general doctor, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.230\_00.000 Instrument Variable Name: AHCSYR10

Final Documentation Name: AHCSYR10

Does that doctor treat children and adults (a doctor in general practice or family medicine)?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AHCSYR9 = '1'

Description: Sample adults aged 18+ years who have seen or talked to a general doctor during the past 12 months

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; general practitioner; internist; family doctor

Notes: None

Doctor treats both kids and adults

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.240\_00.000 Instrument Variable Name: AHERNOYR

Final Documentation Name: AHERNOY2

# DURING THE PAST 12 MONTHS, HOW MANY TIMES have you gone to a HOSPITAL EMERGENCY ROOM about your own health? (This includes emergency room visits that resulted in a hospital admission.)

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: None

99

## # times in ER/ED, past 12 m

00	None
01	1
02	2-3
03	4-5
04	6-7
05	8-9
06	10-12
07	13-15
08	16 or more
97	Refused
98	Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.243\_00.010 Instrument Variable Name: AERVISND

Final Documentation Name: AERVISND

Thinking about your most recent emergency room visit, did you go to the emergency room either at night or on the weekend?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ('01' <=AHERNOY2 <='08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: 2011 Supplement question

ER visit at night or on weekend

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

Question ID: AAU.245\_00.010 Instrument Variable Name: AERHOS

Final Documentation Name: AERHOS

Did this emergency room visit result in a hospital admission?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <=AHERNOY2 <='08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: 2011 Supplement question

ER visit resulted in hospital admission

1 Yes

2 No

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.248\_01.010 Instrument Variable Name: AERREAS1

Final Documentation Name: AERREA1R

Tell me which of these apply to your last emergency room visit?

### ... You didn't have another place to go

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS1 was modified and the variable name

was changed to AERREA1R. See the 2012 AAU Appendix for more information.

ER visit because didn't have another place to go

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

**Question ID:** AAU.248\_02.020 Instrument Variable Name: AERREAS2

Final Documentation Name: AERREA2R

### Tell me which of these apply to your last emergency room visit?

## ... Your doctor's office or clinic was not open

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS2 was modified and the variable

name was changed to AERREA2R. See the 2012 AAU Appendix for more information.

ER visit because doctors office or clinic was not open

1 Yes

2 No

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.248\_03.030 Instrument Variable Name: AERREAS3

Final Documentation Name: AERREA3R

### Tell me which of these apply to your last emergency room visit?

## ... Your health provider advised you to go

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS3 was modified and the variable

name was changed to AERREA3R. See the 2012 AAU Appendix for more information.

ER visit because advised by health provider to go

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.248\_04.040 Instrument Variable Name: AERREAS4

Final Documentation Name: AERREA4R

### Tell me which of these apply to your last emergency room visit?

## ... The problem was too serious for the doctor's office or clinic

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS4 was modified and the variable

name was changed to AERREA4R. See the 2012 AAU Appendix for more information.

### ER visit because problem too serious for doctor's office/clinic

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.248\_05.050 Instrument Variable Name: AERREAS5

Final Documentation Name: AERREA5R

### Tell me which of these apply to your last emergency room visit?

## ... Only a hospital could help you

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS5 was modified and the variable

name was changed to AERREA5R. See the 2012 AAU Appendix for more information.

### ER visit because only hospital could help

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.248\_06.060 Instrument Variable Name: AERREAS6

Final Documentation Name: AERREA6R

### Tell me which of these apply to your last emergency room visit?

## ... the emergency room is your closest provider

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS6 was modified and the variable name

was changed to AERREA6R. See the 2012 AAU Appendix for more information.

### ER visit because it is closest provider

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.248\_07.070 Instrument Variable Name: AERREAS7

Final Documentation Name: AERREA7R

### Tell me which of these apply to your last emergency room visit?

## ...you get most of your care at the emergency room

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ER); emergency department visit (ED); critical care

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS7 was modified and the variable

name was changed to AERREA7R. See the 2012 AAU Appendix for more information.

## ER visit because it is usual place to get care

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.248\_08.080 Instrument Variable Name: AERREAS8

Final Documentation Name: AERREA8R

### Tell me which of these apply to your last emergency room visit?

## ...you arrived by ambulance or other emergency vehicle

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and ('01' <= AHERNOY2 <= '08')

Description: Sample adults aged 18+ years who had at least one ER visit in the past year

Sources: None Recodes: None

Keywords: access; source; emergency room visit (ED); critical care; emergency vehicle; EMS

Notes: Question was first asked in 2011. In Q2 of 2012 the universe in AERREAS8 was modified and the variable

name was changed to AERREA8R. See the 2012 AAU Appendix for more information.

### Arrived at ER by ambulance/other emergency vehicle

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.250\_00.000 Instrument Variable Name: AHCHYR

Final Documentation Name: AHCHYR

## DURING THE PAST 12 MONTHS, did you receive care AT HOME from a nurse or other health care professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; home health visit; treatment; visiting nurse

Notes: None

Received home care from health professional, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.260\_00.000 Instrument Variable Name: AHCHMOYR

Final Documentation Name: AHCHMOYR

## During how many of the PAST 12 MONTHS did you receive care AT HOME from a health care professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AHCHYR = '1'

Description: Sample adults aged 18+ years who received home care from health professional during past 12 months

Sources: None Recodes: None

Keywords: access; source; home health visit; treatment; visiting nurse

Notes: None

# months of home care, past 12 m

01-12 01-12 months 97 Refused

98 Not ascertained 99 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.270\_00.000 Instrument Variable Name: AHCHNOYR

Final Documentation Name: AHCHNOY2

## What was the total number of home visits received during {that month/those months}?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and AHCHYR = '1'

Description: Sample adults aged 18+ years who received home care from health professional during past 12 months

Sources: None Recodes: None

Keywords: access; source; home health visit; treatment; visiting nurse

Notes: None

99

### Total number of home visits

01 1 02 2-3 03 4-5 04 6-7 8-9 05 06 10-12 07 13-15 08 16 or more 97 Refused 98 Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.280\_00.000 Instrument Variable Name: AHCNOYR

Final Documentation Name: AHCNOYR2

DURING THE PAST 12 MONTHS, HOW MANY TIMES have you seen a doctor or other health care professional about your own health at a DOCTOR'S OFFICE, A CLINIC, OR SOME OTHER PLACE? Do not include times you were hospitalized overnight, visits to hospital emergency rooms, home visits, dental visits, or telephone calls.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; doctor visit; office visit

Notes: None

99

## Total number of office visits, past 12 m

00	None
01	1
02	2-3
03	4-5
04	6-7
05	8-9
06	10-12
07	13-15
08	16 or more
97	Refused
98	Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.290\_00.000 Instrument Variable Name: ASRGYR

Final Documentation Name: ASRGYR

## DURING THE PAST 12 MONTHS, have you had SURGERY or other surgical procedures either as an inpatient or outpatient?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; surgery; surgical care; operation

Notes: The data in this field may represent an undercount because the respondents may not have included all types of

minor surgical procedures such as setting bones or removal of growths in their response.

Surgery/surgical procedure, past 12 m

1 Yes

2 No

- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.300\_00.000 Instrument Variable Name: ASRGNOYR

Final Documentation Name: ASRGNOYR

# Including any times you may have already told me about, HOW MANY DIFFERENT TIMES have you had surgery during the PAST 12 MONTHS?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ASRGYR = '1'

Description: Sample adults aged 18+ years who had surgery or surgical procedures during past 12 months

Sources: None Recodes: None

Keywords: access; source; surgery; surgical care; operation; outpatient; inpatient

Notes: The data in this field may represent an undercount because the respondents may not have included all types of

minor surgical procedures such as setting bones or removal of growths in their response.

# of surgeries, past 12 m

01-94 1-94 times 95 95+ times 97 Refused

Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.305\_00.000Instrument Variable Name: AMDLONGFinal Documentation Name: AMDLONGR

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

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; dr. visit/contact; medical advice; health care provider

Notes: None

Time since last seen/talked to health professional

0 Never

- 1 6 months or less
- 2 More than 6 mos, but not more than 1 yr ago
- 3 More than 1 yr, but not more than 2 yrs ago
- 4 More than 2 yrs, but not more than 5 yrs ago
- 5 More than 5 years ago
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE
Document Version Date: 22-Jun-15

Final Documentation Name: AVISLAST

## Thinking about your last visit for any type of medical care, where did you go?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AMDLONGR IN('1','2','3','4','5')

Description: Sample adults aged 18+ years who have ever seen/talked to a doctor

Sources: None Recodes: None

Keywords: access; source; emergency department (ED); critical care

Notes: 2011 Supplement question

### Place of last medical visit

1	Clinic or	health	center
1	Cannic Or	neann	cemer

- 2 Doctor's office or HMO
- 3 Hospital emergency room
- 4 Hospital outpatient department
- 5 Urgent care center
- 6 Some other place
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.306\_00.021 Instrument Variable Name: ALASTTYP1-ALASTTYP4

Final Documentation Name: ALASTYP1

## Did you see a general doctor, specialist, nurse practitioner/physician assistant or someone else? ....general doctor

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISLAST IN('1','2','4','6')

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit

Sources: None Recodes: None

Keywords: access; source; health care provider; GP

Notes: Beginning in 2012, the question wording for the variable ALASTTYP was modified and a new response category

was added (nurse practitioner/physician assistant). In addition, the question was exploded into four variables (ALASTYP1 through ALASTYP4). The variable ALASTYPP is no longer included on the in-house or public

use files.

### General doctor seen on last visit

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.306\_00.022 Instrument Variable Name: ALASTTYP1-ALASTTYP4

Final Documentation Name: ALASTYP2

## Did you see a general doctor, specialist, nurse practitioner/physician assistant or someone else? .... specialist

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISLAST IN('1','2','4','6')

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit

Sources: None Recodes: None

Keywords: access; source; health care provider; specialist

Notes: Beginning in 2012, the question wording for the variable ALASTTYP was modified and a new response category

was added (nurse practitioner/physician assistant). In addition, the question was exploded into four variables (ALASTYP1 through ALASTYP4). The variable ALASTYPP is no longer included on the in-house or public

use files.

### Specialist seen on last visit

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.306\_00.023 Instrument Variable Name: ALASTTYP1-ALASTTYP4

Final Documentation Name: ALASTYP3

Did you see a general doctor, specialist, nurse practitioner/physician assistant or someone else? .... nurse practitioner/physician assistant

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISLAST IN('1','2','4','6')

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit

Sources: None Recodes: None

Keywords: access; source; health care provider; nurse practitioner, NP; physician assistant; PA

Notes: Beginning in 2012, the question wording for the variable ALASTTYP was modified and a new response category

was added (nurse practitioner/physician assistant). In addition, the question was exploded into four variables (ALASTYP1 through ALASTYP4). The variable ALASTYPP is no longer included on the in-house or public

use files.

Nurse practitioner/physician assistant seen on last visit

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.306\_00.024 Instrument Variable Name: ALASTTYP1-ALASTTYP4

Final Documentation Name: ALASTYP4

## Did you see a general doctor, specialist, nurse practitioner/physician assistant or someone else? .... someone else

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISLAST IN ('1','2','4','6')

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit

Sources: None Recodes: None

Keywords: access; source; health care provider

Notes: Beginning in 2012, the question wording for the variable ALASTTYP was modified and a new response category

was added (nurse practitioner/physician assistant). In addition, the question was exploded into four variables (ALASTYP1 through ALASTYP4). The variable ALASTYPP is no longer included on the in-house or public

use files.

### Other health provider seen on last visit

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.306 00.025 R01 RECODE Instrument Variable Name:

Final Documentation Name: ALASTVRB

What kind of health professional did you see at your last visit?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ALASTYP4='1'

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit and who saw some other kind of provider.

Sources: ALASTSPC

Recodes: None

Keywords: access; source; health care provider

Notes: 2012 recode created from the variable ALASTSPC which is located on the in-house file only. Verbatim

responses were cleaned to maintain confidentiality.

Other Health professional seen (categorized verbatim)

Verbatim Verbatim response categorized

Question ID: AAU.307\_01.010 Instrument Variable Name: AVISAPTN

Final Documentation Name: AVISAPN2

1 of 2

For this visit, how long did you have to wait between the time you made the appointment and the day you actually saw the doctor or other health professional?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISLAST IN('1','2','4','6')

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit

Sources: None Recodes: None

Keywords: access; source; health care provider; waiting time

Notes: 2011 Supplement question. In 2012, a new instruction was included that enters a '96' for routine appointments,

appointments made during previous visits, or receipt of an appointment reminder card. The variable name

changed from AVISAPTN to AVISAPN2 to reflect this modification.

Appointment wait time-number

00		Same (	day/	walk-ın	appt/	'no app	ot made
----	--	--------	------	---------	-------	---------	---------

01-95 1-95

96 Routine appt/appt arranged on previous visit/rec'd appt reminder card

97 Refused

98 Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.307\_02.020 Instrument Variable Name: AVISAPTT

Final Documentation Name: AVISAPT2

### 2 of 2

### \*Enter time period for appointment wait time.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01'<=AVISAPN2<='95','98','99')

Description: Sample adults aged 18+ years who visited a clinic, doctor's office/HMO, hospital outpatient department or

someplace else (not ER or urgent care center) on their last visit and gave a number or NA/DK for length of time to make an appointment. [Excludes routine appts., appts. made in previous visits, and appts. for which a

reminder card was received]

Sources: None Recodes: None

Keywords: access; sources; health care provider; waiting time

Notes: 2011 Supplement question. In 2012, the universe was modified to exclude routine appointments, appointments

made during previous visits, and appointments for which a reminder card was received. The variable name was

changed from AVISAPTT to AVISAPT2 to reflect this modification.

### Appointment wait time-time period

- 1 Days
- 2 Weeks
- 3 Months
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.308\_01.010 Instrument Variable Name: AWAITRMN

Final Documentation Name: AWAITRMN

1 of 2

How long did you have to wait in the waiting room before you saw a doctor or other health professional for this visit?

\*Enter '0' for no time

\*Enter number for time in the waiting room.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AVISLAST IN('1','2','3','4','5','6')

Description: Sample adults aged 18+ years who had a place of last medical visit

Sources: None Recodes: None

Keywords: access; sources; health care provider; waiting time

Notes: 2011 Supplement question

Time in waiting room-number

00 No time
 01-96 1-96
 97 Refused
 98 Not ascertained

98 Not ascertained 99 Don't know

Question ID: AAU.308\_02.020

Instrument Variable Name: AWAITRMT

Final Documentation Name: AWAITRMT

2 of 2

\*Enter time period for time in the waiting room.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ('01'<=AWAITRMN<='96','98','99')

Description: Sample adults aged 18+ years who had a place of last medical visit and gave a number or NA/DK for waiting

room time.

Sources: None Recodes: None

Keywords: access; source; health care provider; waiting time

Notes: 2011 Supplement question

Time in waiting room-time period

1 Minutes

2 Hours

7 Refused

8 Not ascertained

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE
Document Version Date: 22-Jun-15

Instrument Variable Name: HIT1A Final Documentation Name: HIT1A

### DURING THE PAST 12 MONTHS, have you ever used computers for any of the following

### ...Look up health information on the Internet

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

**Question ID:** AAU.309\_00.010

Sources: None Recodes: None

Keywords: access; source; HIT; health topics

Notes: 2011 Supplement question. In 2009, the dimension of health information technology concerning "looking up

health information on the Internet" was asked with two questions (HIT1 and HIT2). However in 2011, this dimension was only asked about use "in the past 12 months" and the variable name was changed to reflect this

modification.

### Looked up health information on Internet, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.309\_00.020 Instrument Variable Name: HIT2A

Final Documentation Name: HIT2A

## DURING THE PAST 12 MONTHS, have you ever used computers for any of the following

### ...Fill a prescription

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; resource; HIT; prescription; medication

Notes: 2011 Supplement question. In 2009, the dimension of health information technology concerning "filling a

prescription on the Internet" was asked with two questions (HIT5 and HIT6). However in 2011, this dimension was only asked about use "in the past 12 months" and the variable name was changed to reflect this modification.

## Filled a prescription on Internet, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.309\_00.030 Instrument Variable Name: HIT3A

Final Documentation Name: HIT3A

### DURING THE PAST 12 MONTHS, have you ever used computers for any of the following

### ...Schedule an appointment with a health care provider

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; HIT; visit, doctor, nurse; dentist;

Notes: 2011 Supplement question. In 2009, the dimension of health information technology concerning "scheduling an

appointment with a health care provider on the Internet" was asked with two questions (HIT7 and HIT8). However in 2011, this dimension was only asked about use "in the past 12 months" and the variable name was

changed to reflect this modification.

### Scheduled medical appointment on Internet, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.309\_00.040 Instrument Variable Name: HIT4A

Final Documentation Name: HIT4A

## DURING THE PAST 12 MONTHS, have you ever used computers for any of the following

### ...Communicate with a health care provider by email

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; HIT; doctor; nurse; dentist

Notes: 2011 Supplement question. In 2009, the dimension of health information technology concerning

"communicating with a health care provider by email on the Internet" was asked with two questions (HIT9 and HIT10). However in 2011, this dimension was only asked about use "in the past 12 months" and the variable

name was changed to reflect this modification.

### Communicated with health care provider by email, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.309\_00.050 Instrument Variable Name: HIT5A

Final Documentation Name: HIT5A

### DURING THE PAST 12 MONTHS, have you ever used computers for any of the following

## ...Use online chat groups to learn about health topics

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; HIT; health information; chat rooms

Notes: 2011 Supplement question. In 2009, the dimension of health information technology concerning "using online

chat groups to learn about health topics" was asked with two questions (HIT3 and HIT4). However in 2011, this dimension was only asked about use "in the past 12 months" and the variable name was changed to reflect this

modification.

Used chat groups to learn about health topics, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.310\_00.000 Instrument Variable Name: SHTFLUYR

Final Documentation Name: SHTFLU2

DURING THE PAST 12 MONTHS, have you had a flu shot? A flu shot is usually given in the fall and protects against influenza for the flu season. [A flu shot is injected in the arm. Do not include an influenza vaccine sprayed in the nose.]

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; flu; flu shot; flu vaccine; influenza; H1N1; swine flu; pandemic flu

Notes: None

### Flu shot past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE
Document Version Date: 22-Jun-15

Instrument Variable Name: ASHFLU\_M Final Documentation Name: ASHFLUM2

## During what month and year did you receive your most recent flu shot?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999') and SHTFLU2='1'

Description: Sample adults aged 18+ years who have had a flu shot

Sources: None

Recodes: None

Keywords: access; source; flu; flu shot; flu vaccine; influenza; H1N1; swine flu; pandemic flu

Notes: None

### Month of most recent flu shot

**Question ID:** AAU.312\_01.000

01	Ianuary

- 02 February
- 03 March
- -----
- 04 April
- 05 May06 June
- 07 July
- 08 August
- 09 September
- 10 October
- 11 November
- DecemberRefused
- 98 Not ascertained
- 99 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.312\_02.000 Instrument Variable Name: ASHFLU\_Y

Final Documentation Name: ASHFLUY2

\*Enter year of most recent flu shot.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999') and SHTFLU2 = '1'

Description: Sample adults aged 18+ years who have had a flu shot

Sources: None Recodes: None

Keywords: access; source; flu; flu shot; flu vaccine; influenza; H1N1; swine flu; pandemic flu

Notes: None

Year of most recent flu shot

Year Year 9997 Refused

9998 Not ascertained 9999 Don't know

Question ID: AAU.313\_00.000 Instrument Variable Name: FLUSHPG1

Final Documentation Name: FLUSHPG1

Did you get a flu shot before or during your current pregnancy?

Universe: ASTATFLG = '1' and ('018' <= AGE <= '049') and SEX = '2' and SHTFLUYR = '1' and PREGNOW = '1' and

INTV\_MON IN ('01','02','03','08','09','10','11','12')

Description: Female sample adults 18-49 who received a flu shot in the past 12 months and are currently pregnant

(interviewed January-March or August-December)

Sources: None Recodes: None

Keywords: access; source; flu; flu shot; flu vaccine; influenza; pregnant

Notes: 2012 Supplement question

Flu shot before/during current pregnancy, interviewed Jan-Mar or Aug-Dec, 2014

1 Before this pregnancy

- 2 During this pregnancy
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AAU.314\_00.000 Instrument Variable Name: FLUSHPG2

Final Documentation Name: FLUSHPG2

[If interviewed Jan-Mar (curr year)] Earlier you said you were pregnant sometime since August 1 (last year). Did you get a flu shot before, during or after this pregnancy?

[If interviewed Apr-July (curr year)] Earlier you said you were pregnant sometime between August (last year) and March (curr year).

Did you get a flu shot before, during or after this pregnancy?

[If interviewed Aug-Dec (curr year)] Earlier you said you were pregnant sometime since August 1 (curr year). Did you get a flu shot before, during or after this pregnancy?

Universe: ASTATFLG = '1' and ('018' <= AGE <= '049') and SEX = '2' and SHTFLUYR ='1' and ('PREGFLYR ='1'))

Description: Female sample adults 18-49 who received a flu shot in the past 12 months and who are currently pregnant

(interviewed April-July) and were pregnant during any time August (last year) through March (curr year); and female sample adults 18-49 who received a flu shot in the past 12 months who are not currently pregnant (interviewed January-July (curr year)) and who were pregnant during any time since August (last year); and female sample adults 18-49 who received a flu shot in the past who were not currently pregnant (interviewed August-

December (curr year)) but who were pregnant from any time since August 1 (curr year).

Sources: None Recodes: None

Keywords: access; source; flu; flu shot; flu vaccine; influenza; pregnant

Notes: 2012 Supplement question

Flu shot before/during/after a pregnancy

- 1 Before this pregnancy
- 2 During this pregnancy
- 3 After this pregnancy
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.315\_00.000 Instrument Variable Name: SPRFLUYR

Final Documentation Name: SPRFLU2

DURING THE PAST 12 MONTHS, have you had a flu vaccine sprayed in your nose by a doctor or other health professional? A health professional may have let you spray it. This vaccine is usually given in the fall and protects against influenza for the flu season. [This influenza vaccine is called FluMist.]

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; flu; flu vaccine spray; flumist; influenza; LAIV; H1N1; swine flu; pandemic flu

Notes: None

## Flu nasal spray past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.318\_01.000 Instrument Variable Name: ASPFLU\_M

Final Documentation Name: ASPFLUM2

## During what month and year did you receive your most recent flu nasal spray?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999') and SPRFLU2='1'

Description: Sample adults aged 18+ years who have had a flu nasal spray vaccine

Sources: None Recodes: None

Keywords: access; source; flu; flu vaccine spray; flumist; influenza; intranasal; LAIV; H1N1; swine flu; pandemic flu

Notes: None

## Month of most recent flu nasal spray

01	January
UI	january

- 02 February
- 03 March
- 04 April
- 05 May
- 06 June
- 07 July
- 08 August
- 09 September
- 10 October
- 11 November
- 12 December
- 97 Refused
- 98 Not ascertained
- 99 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.318\_02.000 Instrument Variable Name: ASPFLU\_Y

Final Documentation Name: ASPFLUY2

\*Enter year of most recent flu nasal spray.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999') and SPRFLU2 = '1'

Description: Sample adults aged 18+ years who have had a flu nasal spray vaccine

Sources: None Recodes: None

Keywords: access; source; flu; flu vaccine spray; flumist; influenza; intranasal; LAIV; H1N1; swine flu; pandemic flu

Notes: None

Year of most recent flu nasal spray

Year Year 9997 Refused

9998 Not ascertained 9999 Don't know

Question ID: AAU.320\_00.000 Instrument Variable Name: SHTPNUYR

Final Documentation Name: SHTPNUYR

Have you EVER had a pneumonia shot? This shot is usually given only once or twice in a person's lifetime and is different from the flu shot. It is also called the pneumococcal vaccine.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; pneumonia; pneumonia shot; pneumonia vaccine

Notes: None

#### Pneumonia shot (EVER)

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.330\_00.000 Instrument Variable Name: APOX

Final Documentation Name: APOX

Have you EVER had chickenpox?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; chickenpox; varicella

Notes: None

Ever had chickenpox

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.340\_00.000 Instrument Variable Name: APOX12MO

Final Documentation Name: APOX12MO

## Have you had chickenpox in the PAST 12 MONTHS?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and APOX = '1'

Description: Sample adults aged 18+ years who have ever had chickenpox

Sources: None Recodes: None

Keywords: access; source; chickenpox; varicella

Notes: None

## Chickenpox, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AAU.350\_00.000 Instrument Variable Name: AHEP

Final Documentation Name: AHEP

Have you EVER had hepatitis?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; hepatitis; liver

Notes: None

Ever had hepatitis

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.360\_00.000 Instrument Variable Name: AHEPLIV

Final Documentation Name: AHEPLIV

## Have you ever lived with someone who had hepatitis?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AHEP NE '1'

Description: Sample adults aged 18+ years who have never had hepatitis; Ref/NA/DK if ever had hepatitis

Sources: None Recodes: None

Keywords: access; source; hepatitis; liver

Notes: None

Ever lived w/ someone w/ hepatitis

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.365\_00.010 Instrument Variable Name: AHEPBTST

Final Documentation Name: AHEPBTST

Have you ever had a blood test for hepatitis B?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: access; source; hepatitis B; blood test; liver

Notes: 2013 Supplement question

Ever had a blood test for hepatitis B

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.370\_00.000 Instrument Variable Name: SHTHEPB

Final Documentation Name: SHTHEPB

Have you EVER received the hepatitis B vaccine? [This is given in three separate doses and has been available since 1991. It is recommended for newborn infants, adolescents, and people such as health care workers, who may be exposed to the hepatitis B virus.]

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; hepatitis B; vaccine; liver

Notes: None

Hepatitis B vaccine (EVER)

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult : Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AAU.380\_00.000 Instrument Variable Name: SHEPDOS

Final Documentation Name: SHEPDOS

Did you receive at least 3 doses of the hepatitis B vaccine, or less than 3 doses?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')) and SHTHEPB = '1'

Description: Sample adults aged 18+ years who have received the Hepatitis B vaccine

Sources: None Recodes: None

Keywords: access; source; hepatitis B; vaccine; liver

Notes: None

# doses of hepatitis B vaccine received

- 1 Received at least 3 doses
- 2 Received less than 3 doses
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.390\_00.010 Instrument Variable Name: SHTHEPA

Final Documentation Name: SHTHEPA

The hepatitis A vaccine is given as a two dose series routinely to some children starting at 1 year of age, and to some adults and people who travel outside the United States. Although it can be given as a combination vaccine with hepatitis B, it is different from the hepatitis B shot, and has only been available since 1995. Have you EVER received the hepatitis A vaccine?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; hepatitis A; vaccine; liver

Notes: 2008 Supplement question

Hepatitis A vaccine (EVER)

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Final Documentation Name: SHEPANUM

How many hepatitis A shots did you receive?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SHTHEPA = '1'

Description: Sample adults aged 18+ years who have had a hepatitis A vaccine

Sources: None Recodes: None

Keywords: access; source; hepatitis A; vaccine; liver

Notes: 2008 Supplement question

# shots of hepatitis A vaccine received

01-95 01-95 shots

96 Received all shots

97 Refused

98 Not ascertained

99 Don't know

Question ID: AAU.405\_00.010 Instrument Variable Name: AHEPCTST

Final Documentation Name: AHEPCTST

## Have you ever had a blood test for hepatitis C?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: access; source; hepatitis C; blood test; liver

Notes: 2013 Supplement question

Ever had a blood test for hepatitis C

1 Yes

2 No

7 Refused

8 Not ascertained

9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** AAU.405\_00.020 Instrument Variable Name: AHEPCRES

Final Documentation Name: AHEPCRES

What is the MAIN reason you were tested for hepatitis C? Was it because...

#### \*Read answer categories below.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AHEPCTST='1'

Description: Sample adults 18+ who have had a blood test for hepatitis C

Sources: None Recodes: None

Keywords: access; source; hepatitis C; test; liver

Notes: 2013 Supplement question

#### Main reason tested for Hepatitis C

- 1 You or your doctor thought you were at risk of having hepatitis C because a blood test or symptoms like fatigue, nausea, stomach pain, yellowing of the eyes or skin indicated you might have liver disease
- 2 You were born from 1945 through 1965
- 3 You were at risk of hepatitis C infection due to exposure to blood on your job, injection drug use or receipt of transfusion before 1992
- 4 Some other reason
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Shingles is an outbreak of a rash or blisters on the skin that may be associated with severe pain. The pain is generally on one side of the body or face. Shingles is caused by the chicken pox virus. A vaccine for shingles has been available since May 2006. Have you ever had the Zoster (ZOSS-ter) or Shingles vaccine, also called Zostavax®?

Universe: ASTATFLG = '1' and (AGE GE '050' and AGE not IN ('997','999'))

Description: Sample adults aged 50+ years

Sources: None Recodes: None

Keywords: access; source; shingles, herpes zoster, chicken pox, rash

Notes: 2008 Supplement question

# Ever had the Zoster or Shingles vaccine

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.420\_00.010 Instrument Variable Name: SHTTD

Final Documentation Name: SHTTD

Have you received a tetanus shot in the past 10 years?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; vaccine, tetanus, Td; Tdap

Notes: 2008 Supplement question

Tetanus shot in the past 10 years

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.430\_00.010 Instrument Variable Name: SHTTD05

Final Documentation Name: SHTTD05

## Was your most recent tetanus shot given in 2005 or later?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SHTTD = '1'

Description: Sample adults aged 18+ years who have had a tetanus shot in the past 10 years

Sources: None Recodes: None

Keywords: access; source; vaccine, tetanus; Td; Tdap

Notes: 2008 Supplement question

Tetanus shot given in 2005 or later

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.440\_00.010Instrument Variable Name: SHTTDAPFinal Documentation Name: SHTTDAP2

There are currently two types of tetanus shots available today. One is the Td or tetanus-diphtheria vaccine and the other is called Tdap or ADACEL<sup>TM</sup> or BOOSTRIX<sup>TM</sup>. They are similar except the Tdap shot also includes a pertussis (per-TUH-sis) or whooping cough vaccine. Thinking back to your most recent tetanus shot, did the health care provider tell you or did the vaccine information sheet say the vaccine included the pertussis or whooping cough vaccine? The shot is often called Tdap or ADACEL<sup>TM</sup> or BOOSTRIX<sup>TM</sup>.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SHTTD05 IN ('1','7')

Description: Sample adults aged 18+ years who have had a tetanus shot in 2005 or beyond or refused to say if they had a

tetanus shot in 2005 or beyond

Sources: None Recodes: None

Keywords: access; source; vaccine, pertussis, whooping cough, Td; Tdap, ADACEL

Notes: 2008 Supplement question. In 2012, the question text was modified and the universe changed. Prior to 2012,

only sample adults 18-64 were asked this question. Beginning in 2012, all sample adults 18+ were asked this question and the variable name was changed from SHTTDAP to SHTTDAP2 to reflect this modification.

#### Vaccine included pertussis/whooping cough

- 1 Yes-included pertussis
- 2 No-did not include pertussis
- 3 Doctor did not say
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.446\_00.010 Instrument Variable Name: SHTHPV2

Final Documentation Name: SHTHPV2

Have you ever received an HPV shot or vaccine?

\*HPV stands for human papillomavirus (pap-uh-LOW-muh-vi-rus).

\*The vaccines are sometimes called CERVARIX (trademark) or GARDASIL (trademark).

Universe: ASTATFLG = '1' and ('018' <= AGE <= '064' and AGE not IN ('997','999'))

Description: Sample adults aged 18-64 years

Sources: None Recodes: None

Keywords: HPV; shot; vaccine; human papillomavirus; CERVARIX; GARDASIL

Notes: In 2010, this variable was located in the Cancer Screening Section (NAF) of the Sample Adult Cancer file

(SHTHPV, NAF.228\_04.000). In 2012, it was moved to this section and the section name, question number, and variable name changed to SHTHPV1, AAU.446\_00.010). In 2013, FR instructions were added and the

variable name was changed from SHTHPV1 to SHTHPV2 to reflect this modification.

Ever received HPV shot/vaccine

- 1 Yes
- 2 No
- 3 Doctor refused when asked
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.448\_00.010 Instrument Variable Name: SHHPVDOS

Final Documentation Name: SHHPVDOS

How many HPV shots did you receive?

Universe: ASTATFLG = '1' and ('018' <= AGE <= '064' and AGE not IN ('997','999')) and SHTHPV2='1'

Description: Sample adults aged 18-64 years who received an HPV shot

Sources: None Recodes: None

Keywords: HPV; shot; vaccine; human papillomavirus; CERVARIX; GARDASIL

Notes: In 2010, this variable was located in the Cancer Screening Section (NAF) on the Sample Adult Cancer file

(SHHPVDOS, NAF.228\_05.000).

Number of HPV shots received

01-49
 50+
 50+
 96
 All shots
 97
 Refused
 98
 Not ascertained
 99
 Don't know

**Question ID:** AAU.449\_00.010

Don't know

Instrument Variable Name: AHPVAGE

Final Documentation Name: AHPVAGE

How old were you when you received your first HPV shot?

Universe: ASTATFLG = '1' and ('018' <= AGE <= '064' and AGE not IN ('997', '999')) and SHTHPV2='1'

Description: Sample adults aged 18-64 years who received an HPV shot

Sources: None Recodes: None

Keywords: HPV; shot; vaccine; human papillomavirus; CERVARIX; GARDASIL

Notes: 2013 supplement question

Age at first HPV shot

008-064 8-64 years 997 Refused

998 Not ascertained999 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.450\_00.010 Instrument Variable Name: LIVEV

Final Documentation Name: LIVEV

Has a doctor or other health professional ever told you that you had any kind of chronic, or long-term liver condition?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; liver

Notes: 2008 Supplement question

Ever told you had any kind of chronic/long-term liver condition

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.460\_00.010 Instrument Variable Name: TRAVEL

Final Documentation Name: TRAVEL

Have you ever traveled outside of the United States to countries other than Europe, Japan, Australia, New Zealand or Canada, since 1995?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; travel
Notes: 2008 Supplement question

Ever traveled outside USA since 1995 (Excluding EUR, JPN, AUS, NZL, and CAN)

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.465\_00.010 Instrument Variable Name: WRKHLTH

Final Documentation Name: WRKHLTH2

Do you currently volunteer or work in a hospital, medical clinic, doctor's office, dentist's office, nursing home or some other health-care facility? This includes emergency responders and public safety personnel, part-time and unpaid work in a health care facility as well as professional nursing care provided in the home. [This includes non-health care professionals, such as administrative staff, who work in a health-care facility.]

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: healthcare facility; home care; work; volunteer; emergency responder; safety personnel

Notes: 2009 Supplement question. In 2012, the question text was modified and the variable name was changed from

WRKHLTH to WRKHLTH2 to reflect this modification.

Work or volunteer in a health care setting

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.470\_00.010 Instrument Variable Name: WRKDIR

Final Documentation Name: WRKDIR

Do you provide direct patient care as part of your routine work? By direct patient care we MEAN PHYSICAL OR HANDS ON CONTACT WITH PATIENTS.

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999') and WRKHLTH2 = '1'

Description: Sample adults aged 18+ years who work or volunteer in a health-care setting

Sources: None Recodes: None

Keywords: health care facility, home care; patient contact; work; volunteer; emergency responder; safety personnel

Notes: 2009 Supplement question

#### Direct contact with patients

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.500\_00.010 Instrument Variable Name: APSBPCHK

Final Documentation Name: APSBPCH1

# DURING THE PAST 12 MONTHS, have you had your blood pressure checked by a doctor, nurse, or other health professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; hypertension; HBP

Notes: 2011 Supplement question. In 2014, additional blood pressure screening questions were included in the ACN

section (HYBPCKNO and HYBPCKTP). Valid responses from those questions were used to fill the response to this question, and this question was not asked directly. Sample adults with Don't know or Refused responses to HYBPCKNO were asked this question, unless they broke off participation prior to this point. Values for persons who broke off participation prior to this point are coded as not ascertained, even if there were valid responses to HYBPCKNO and HYBPCKTP. The variable name was changed from APSBPCHK to

APSBPCH1 to reflect this modification. Estimates based on APSBPCH1 are not comparable with earlier years.

Blood pressure checked by doctor/nurse/health professional, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.510\_00.010Instrument Variable Name: APSCHCHKFinal Documentation Name: APSCHCH1

# DURING THE PAST 12 MONTHS, have you had your blood cholesterol checked by a doctor, nurse, or other health professional?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; lipid

Notes: 2011 Supplement question. In 2014, additional cholesterol screening questions were included in the ACN section

(CLCKNO and CLCKTP). Valid responses from those questions were used to fill the response to this question, and this question was not asked directly. Sample adults with Don't know or Refused responses to CLCKNO were asked this question, unless they broke off participation prior to this point. Values for persons who broke off participation prior to this point are coded as not ascertained, even if there were valid responses to CLCKNO and CLCKTP. The variable name was changed from APSCHCHK to APSCHCH1 to reflect this modification.

Estimates based on APSCHCH1 are not comparable with earlier years.

Cholesterol checked by doctor/nurse/health professional, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.520\_00.010 Instrument Variable Name: APSBSCHK

Final Documentation Name: APSBSCH1

#### Have you had a fasting test for high blood sugar or diabetes DURING THE PAST 12 MONTHS?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999')

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; high sugar; sugar diabetes; high blood glucose

Notes: 2011 Supplement question. In 2014, additional blood pressure and cholesterol screening questions were included

in the ACN section, and for most sample adults, APSBPCHK and APSCHCHK were not asked directly. As a result, in 2014, APSBSCHK generally followed WRKHLTH or WRKDIR rather than the two screening questions. The variable name was changed from APSBSCHK to APSBSCH1 to reflect this change. Preliminary

analyses suggest that estimates based on APSBSCH1 are not comparable with earlier years.

Fasting test for high blood sugar/diabetes, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.530\_00.010 Instrument Variable Name: APSPAP

Final Documentation Name: APSPAP

#### Have you had a Pap smear or Pap test DURING THE PAST 12 MONTHS?

[A Pap smear or Pap test is a routine test for women in which the doctor examines the cervix, takes a cell sample from the cervix with a small stick or brush, and sends it to the lab.]

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SEX='2'

Description: Female sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; pap test; pap smear

Notes: 2011 Supplement question

#### Pap smear/test, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.540\_00.010 Instrument Variable Name: APSMAM

Final Documentation Name: APSMAM

# Have you had a Mammogram DURING THE PAST 12 MONTHS?

#### [A mammogram is an x-ray of each breast to look for breast cancer.]

Universe: ASTATFLG = '1' and (AGE GE '030' and AGE not IN ('997','999')) and SEX='2'

Description: Female sample adults aged 30+ years

Sources: None Recodes: None

Keywords: access; source; mammogram; mammography

Notes: 2011 Supplement question

#### Mammogram, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.550\_00.010 Instrument Variable Name: APSCOL

Final Documentation Name: APSCOL

#### DURING THE PAST 12 MONTHS, have you had any test done for colon cancer?

[Colon cancer tests include blood stool tests, colonoscopy and sigmoidoscopy. A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. A sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems.

Universe: ASTATFLG = '1' and (AGE GE '040' and AGE not IN ('997','999'))

Description: Sample adults aged 40+ years

Sources: None Recodes: None

Keywords: access; source; colonoscopy; sigmoidoscopy; stool test; occult test

Notes: 2011 Supplement question

#### Test for colon cancer, past 12 m

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.560\_00.010 Instrument Variable Name: APSDIET

Final Documentation Name: APSDIET

# DURING THE PAST 12 MONTHS, has a doctor or other health professional talked to you about your diet?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; diet

Notes: 2011 Supplement question

Doctor/health professional talked to you about diet, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.570\_00.010 Instrument Variable Name: APSSMKC

Final Documentation Name: APSSMKC

## DURING THE PAST 12 MONTHS, has a doctor or other health professional talked to you about your smoking?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SMKNOW IN('1','2')

Description: Sample adults aged 18+ years who currently smoke every day or some days

Sources: None Recodes: None

Keywords: access; source; smoke; smoking; cigarettes; tobacco

Notes: 2011 Supplement question

Doctor/health professional talked to you about smoking, past 12 m

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AAU.580\_00.010 Instrument Variable Name: LTCFAM

Final Documentation Name: LTCFAM

Do you have a parent, spouse, sibling, or adult child who has needed help for at least a year with everyday needs like bathing, dressing or eating due to a long term condition? [Due to a chronic illness or disability.]

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

Have family member who needed ADL help for 1+ yrs

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.582\_00.010 Instrument Variable Name: LTCHELP

Final Documentation Name: LTCHELP

How likely is it that you may someday need help with daily activities like bathing, dressing, eating, or using the toilet due to a long term condition? Would you say...

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

How likely you will need ADL help

- 1 Very likely
- 2 Somewhat likely
- 3 Somewhat unlikely
- 4 Very unlikely
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.584\_01.010 Instrument Variable Name: LTCWHO1-LTCWHO5

Final Documentation Name: LTCWHO1

If you needed such help, who would provide this help? ... My family

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

Family would provide ADL help

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.584\_02.010 Instrument Variable Name: LTCWHO1-LTCWHO5

Final Documentation Name: LTCWHO2

If you needed such help, who would provide this help? ... Someone I hire

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

Hire someone to provide ADL help

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.584\_03.010 Instrument Variable Name: LTCWHO1-LTCWHO5

Final Documentation Name: LTCWHO3

If you needed such help, who would provide this help? ... Home health care organization

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

Home health care organization would provide ADL help

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.584\_04.010 Instrument Variable Name: LTCWHO1-LTCWHO5

Final Documentation Name: LTCWHO4

If you needed such help, who would provide this help? ... Nursing home/assisted living

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

Nursing home/assisted living would provide ADL help

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.584\_05.010 Instrument Variable Name: LTCWHO1-LTCWHO5

Final Documentation Name: LTCWHO5

If you needed such help, who would provide this help? ... Other

Universe: ASTATFLG = '1' and ('040' <= AGE <= '065' and AGE not IN ('997','999'))

Description: Sample adults aged 40-65 years

Sources: None Recodes: None

Keywords: access; source; long term care; ADLs

Notes: 2011 Supplement question

Other would provide ADL help

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.600\_00.010 Instrument Variable Name: AINDINS

Final Documentation Name: AINDINS

# DURING THE PAST 3 YEARS, did you try to purchase health insurance directly, that is, not through any employer, union, or government program?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults aged 18+ years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan

Notes: 2011 Supplement question

Tried to purchase health insurance directly, past 3 yrs

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID: AAU.600\_00.020 Instrument Variable Name: AINDPRCH

Final Documentation Name: AINDPRCH

Was a plan purchased?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997', '999') and AINDINS='1'

Description: Sample adults aged 18+ years who tried to purchase health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance, health care coverage; health plan

Notes: 2011 Supplement question

Purchased health insurance directly, past 3 yrs

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.600\_00.030 Instrument Variable Name: AINDWHO

Final Documentation Name: AINDWHO

## Was this plan for yourself, someone else in your family, or both?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='1'

Description: Sample adults aged 18+ years who purchased health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan

Notes: 2011 Supplement question

For whom was health insurance purchased, past 3 yrs

- 1 Self
- 2 Someone else in family
- 3 Both
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: AAU.600\_00.040 Instrument Variable Name: AINDDIF1

Final Documentation Name: AINDDIF1

How difficult was it to find a plan with the type of coverage you needed? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='1'

Description: Sample adults aged 18+ years who purchased health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan

Notes: 2011 Supplement question

How difficult to find health insurance for coverage needed, past 3 yrs

1 Very difficult

- 2 Somewhat difficult
- 3 Not at all difficult
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Final Documentation Name: AINDDIF2

How difficult was it to find a plan you could afford? Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='1'

Description: Sample adults aged 18+ years who purchased health insurance directly in the past 3 years

Sources: None

Recodes:

Keywords: access; source; health insurance; health care coverage; health plan

Notes: 2011 Supplement question

None

How difficult to find affordable health insurance, past 3 yrs

- 1 Very difficult
- 2 Somewhat difficult
- 3 Not at all difficult
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID:AAU.600\_01.060Instrument Variable Name:AINDENY1Final Documentation Name:AINDENY1

Did any company turn you down when you tried to buy coverage on your own?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='1'

Description: Sample adults aged 18+ years who purchased health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan

Notes: 2011 Supplement question

Turned down for coverage, past 3 yrs

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.600\_02.060 Instrument Variable Name: AINDENY2

Final Documentation Name: AINDENY2

Did any company charge a higher price because of {your/your family's/you or your family's} health?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='1'

Description: Sample adults aged 18+ years who purchased health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan

Notes: 2011 Supplement question

Charged higher price for coverage because of health, past 3 yrs

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.600\_03.060 Instrument Variable Name: AINDENY3

Final Documentation Name: AINDENY3

Did any company exclude a specific health problem from the coverage?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='1'

Description: Sample adults aged 18+ years who purchased health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage, health plan

Notes: 2011 Supplement question

Specific health problem excluded from coverage, past 3 yrs

1 Yes

- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.601\_01.070 Instrument Variable Name: AINDNOT1-AINDNOT5

Final Documentation Name: AINDNOT1

#### Why did you not buy the plan? ... Turned down

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='2'

Description: Sample adults aged 18+ years who tried but did not purchase health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan; past 3 yrs

Notes: 2011 Supplement question

Didn't buy plan because turned down, past 3 yrs

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Access to Health Care & Utilization

PUBLIC USE
Document Version Date: 22-Jun-15

Question ID: AAU.601\_02.070 Instrument Variable Name: AINDNOT1-AINDNOT5

Final Documentation Name: AINDNOT2

Why did you not buy the plan? ... Cost

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='2'

Description: Sample adults aged 18+ years who tried but did not purchase health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; expense, health plan; past 3 yrs

Notes: 2011 Supplement question

Didn't buy plan because of cost, past 3 yrs

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.601\_03.070 Instrument Variable Name: AINDNOT1-AINDNOT5

Final Documentation Name: AINDNOT3

Why did you not buy the plan? ... Pre-existing condition

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='2'

Description: Sample adults aged 18+ years who tried but did not purchase health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan; past 3 yrs

Notes: 2011 Supplement question

Didn't buy plan because of pre-existing condition, past 3 yrs

- 1 Mentioned
- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.601\_04.070 Instrument Variable Name: AINDNOT1-AINDNOT5

Final Documentation Name: AINDNOT4

Why did you not buy the plan? ... Got health insurance from other source

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='2'

Description: Sample adults aged 18+ years who tried but did not purchase health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan; past 3 yrs

Notes: 2011 Supplement question

Didn't buy plan because got health insurance from other source, past 3 yrs

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AAU.601\_05.070 Instrument Variable Name: AINDNOT1-AINDNOT5

Final Documentation Name: AINDNOT5

Why did you not buy the plan? ... Other reason

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AINDPRCH='2'

Description: Sample adults aged 18+ years who tried but did not purchase health insurance directly in the past 3 years

Sources: None Recodes: None

Keywords: access; source; health insurance; health care coverage; health plan; past 3 yrs

Notes: 2011 Supplement question

Other reason didn't buy plan, past 3 yrs

1 Mentioned

- 2 Not mentioned
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Access to Health Care & Utilization

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AAU.605\_00.010 Instrument Variable Name: AEXCHNG

Final Documentation Name: AEXCHNG

Have you looked into purchasing health insurance coverage through the [Fill: Health Insurance Marketplace/Health Insurance Marketplace, such as {fill: state exchange name}?

Universe: ASTATFLG = '1' and ('018' <= AGE <= '064' and AGE not IN ('997','999'))

Description: Sample adults aged 18-64 years

Sources: None Recodes: None

Keywords: access; source; health care coverage; health plan; health insurance marketplace

Notes: 2013 Supplement question. Fielded in Q4 only and contains data only for Q4. Variable is blank in Q's 1-3. For

2014 and beyond, fielded in all four quarters.

Looked into purchasing health insurance through Healthcare.gov or Marketplace

1 Yes

2 No

- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.130\_00.000 Instrument Variable Name: ACICPUSE

Final Documentation Name: ASICPUSE

These questions are about you and your neighborhood.

How often do you use a computer?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: computer
Notes: None

How often do you use a computer

- 1 Never or almost never
- 2 Some days
- 3 Most days
- 4 Every day
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ASI.140\_00.000 Instrument Variable Name: ACISATHC

Final Documentation Name: ASISATHC

In general, how satisfied are you with the health care you received in the past 12 months?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: health care
Notes: None

How satisfied with health care, past 12 mo

- 1 Very satisfied
- 2 Somewhat satisfied
- 3 Somewhat dissatisfied
- 4 Very dissatisfied
- 5 You haven't had health care in the past 12 months
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.150\_00.000 Instrument Variable Name: ACITENUR

Final Documentation Name: ASITENUR

About how long have you lived in your present neighborhood?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: neighborhood; tenure

Notes: None

Length of time living in neighborhood

- 1 Less than 1 year
- 2 1-3 years
- 3 4-10 years
- 4 11-20 years
- 5 More than 20 years
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult : Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.160\_00.000 Instrument Variable Name: ACINHELP

Final Documentation Name: ASINHELP

How much do you agree or disagree with the following statements about your neighborhood?

People in this neighborhood help each other out.

Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: residence; neighborhood; neighborhood attachment

Notes: None

Agree/disagree...people in neighborhood help each other

- 1 Definitely agree
- 2 Somewhat agree
- 3 Somewhat disagree
- 4 Definitely disagree
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.170\_00.000 Instrument Variable Name: ACINCNTO

Final Documentation Name: ASINCNTO

How much do you agree or disagree with the following statements about your neighborhood?

There are people I can count on in this neighborhood.

Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: residence; neighborhood; neighborhood attachment

Notes: None

Agree/disagree...people I count on in neighborhood

- 1 Definitely agree
- 2 Somewhat agree
- 3 Somewhat disagree
- 4 Definitely disagree
- 7 Refused
- 8 Not ascertained
- 9 Don't know

# Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.180\_00.000 Instrument Variable Name: ACINTRU

Final Documentation Name: ASINTRU

How much do you agree or disagree with the following statements about your neighborhood?

People in this neighborhood can be trusted.

Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: residence; neighborhood; neighborhood attachment

Notes: None

Agree/disagree...people in neighborhood can be trusted

- 1 Definitely agree
- 2 Somewhat agree
- 3 Somewhat disagree
- 4 Definitely disagree
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Selected Items PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.190\_00.000 Instrument Variable Name: ACINKNT

Final Documentation Name: ASINKNT

How much do you agree or disagree with the following statements about your neighborhood?

This is a close-knit neighborhood.

Would you say...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: residence; neighborhood; neighborhood attachment

Notes: None

Agree/disagree...close-knit neighborhood

- 1 Definitely agree
- 2 Somewhat agree
- 3 Somewhat disagree
- 4 Definitely disagree
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.220\_00.000 Instrument Variable Name: ACISIM

Final Documentation Name: ASISIM

Which of the following best represents how you think of yourself?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SEX='1'

Description: Male sample adults 18+

Sources: None Recodes: None

Keywords: Sexual orientation

Notes: None

Test: Find testing evaluation report at <a href="http://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx">http://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx</a>

How you think of yourself (sexual orientation; male)

- 1 Gay
- 2 Straight, that is, not gay
- 3 Bisexual
- 4 Something else
- 5 I don't know the answer
- 7 Refused
- 8 Not ascertained

# Sample Adult

samadult : Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.240\_00.000 Instrument Variable Name: ACISIF

Final Documentation Name: ASISIF

Which of the following best represents how you think of yourself?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and SEX='2'

Description: Female sample adults 18+

Sources: None Recodes: None

Keywords: Sexual orientation

Notes: None

Test: Find testing evaluation report at <a href="http://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx">http://wwwn.cdc.gov/qbank/Surveys/NHIS.aspx</a>

How do you think of yourself (sexual orientation; female)

1 Lesbian or gay

- 2 Straight, that is, not lesbian or gay
- 3 Bisexual
- 4 Something else
- 5 I don't know the answer
- 7 Refused
- 8 Not ascertained

Question ID: ASI.260\_00.000 Instrument Variable Name: ACIRETR

Final Documentation Name: ASIRETR

The next questions ask how worried you are right now about financial matters.

How worried are you right now about not having enough money for retirement? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; retirement

Notes: None

How worried are you about...money for retirement

- 1 Very worried
- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

#### Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ASI.270\_00.000 Instrument Variable Name: ACIMEDC

Final Documentation Name: ASIMEDC

How worried are you right now about not being able to pay medical costs of a serious illness or accident? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; medical cost

Notes: None

How worried are you about...medical costs of illness/accident

- 1 Very worried
- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.280\_00.000 Instrument Variable Name: ACISTLV

Final Documentation Name: ASISTLV

How worried are you right now about not being able to maintain the standard of living you enjoy? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; standard of living

Notes: None

How worried are you about...maintaining standard of living

- 1 Very worried
- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.290\_00.000 Instrument Variable Name: ACICNHC

Final Documentation Name: ASICNHC

How worried are you right now about not being able to pay medical costs for normal healthcare? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; medical costs

Notes: None

How worried are you about...medical costs of healthcare

1 Very worried

- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.300\_00.000 Instrument Variable Name: ACICCOLL

Final Documentation Name: ASICCOLL

How worried are you right now about not having enough money to pay for your children's college? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; children's college

Notes: None

How worried are you about...paying for children's college

- 1 Very worried
- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 5 This does not apply to me
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult : Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.310\_00.000 Instrument Variable Name: ACINBILL

Final Documentation Name: ASINBILL

How worried are you right now about not having enough to pay your normal monthly bills? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; bills

Notes: None

How worried are you about...paying monthly bills

1 Very worried

- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.320\_00.000 Instrument Variable Name: ACIHCST

Final Documentation Name: ASIHCST

How worried are you right now about not being able to pay your rent, mortgage, or other housing costs? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; rent; mortgage

Notes: None

How worried are you about...paying rent/mortgage/housing costs

- 1 Very worried
- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ASI.330\_00.000 Instrument Variable Name: ACICCMP

Final Documentation Name: ASICCMP

How worried are you right now about not being able to make the minimum payments on your credit cards? Are you...

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worry; finance; credit card

Notes: None

How worried are you about...credit card payments

1 Very worried

- 2 Moderately worried
- 3 Not too worried
- 4 Not worried at all
- 5 I don't have credit cards
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.340\_00.000 Instrument Variable Name: ACISLEEP

Final Documentation Name: ASISLEEP

On average, how many hours of sleep do you get in a 24-hour period?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None Keywords: sleep

Notes: This variable appeared in 2004-2012 in the Adult Health Behaviors Section (AHB) on the Sample Adult file

(SLEEP, AHB.210\_00.000).

Don't know

Hours of sleep

99

01-24 1-24 hours
97 Refused
98 Not ascertained

# Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID	: ASI.350_00.000	Instrument Variable Name: ACISLPFL
		Final Documentation Name: ASISLPFL
In the past week, how many times did you have trouble falling asleep?		
Universe:	ASTATFLG = '1' and (AGE GE '018' and AGE n	ot IN ('997','999'))
Description:	Sample adults 18+	
Sources:	None	
Recodes:	None	
Keywords:	sleep	
Notes:	None	
# times having trouble falling asleep, past week		
00 01-06	Did not have trouble falling asleep in the past 1-6 times	week

**Question ID:** ASI.360\_00.000

7 or more times

Not ascertained

Don't know

Refused

Instrument Variable Name: ACISLPST

Final Documentation Name: ASISLPST

## In the past week, how many times did you have trouble staying asleep?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None Keywords: sleep Notes: None

07

97

98

99

# times having trouble staying asleep, past week

00	Did not have trouble staying asleep in the past week
01-06	1-6 times
07	7 or more times
97	Refused

98 Not ascertained99 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.370\_00.000 Instrument Variable Name: ACISLPMD

Final Documentation Name: ASISLPMD

In the past week, how many times did you take medication to help you fall asleep or stay asleep?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

None

Sources: None

Recodes:

Keywords: sleep; medication

Notes: None

# times taking medication for sleep, past week

00 Did not take medication to help sleep in the past week

01-06 1-6 times

07 7 or more times

97 Refused

98 Not ascertained

99 Don't know

Question ID: ASI.380\_00.000 Instrument Variable Name: ACIREST

Final Documentation Name: ASIREST

#### In the past week, on how many days did you wake up feeling well rested?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: sleep; rest
Notes: None

Days woke up feeling rested, past week

00	Never	felt rested	in the	past week
----	-------	-------------	--------	-----------

01-07 1-7 days 97 Refused

98 Not ascertained

99 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ASI.390\_01.000 Instrument Variable Name: ACISAD Final Documentation Name: ASISAD

## DURING THE PAST 30 DAYS, how often did you feel

## ...so sad that nothing could cheer you up?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: depression; sadness; feeling; mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file (SAD,

ACN.471\_01.000).

## So sad nothing cheers you up, past 30 days

1 ALL of the time

- 2 MOST of the time
- 3 SOME of the time
- 4 A LITTLE of the time
- 5 NONE of the time
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

**Question ID:** ASI.390\_02.000 Instrument Variable Name: ACINERV

Final Documentation Name: ASINERV

## During the PAST 30 DAYS, how often did you feel

...nervous?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: nervous; feeling; mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file

(NERVOUS, ACN.471\_02.000).

## How often felt nervous, past 30 days

- 1 ALL of the time
- 2 MOST of the time
- 3 SOME of the time
- 4 A LITTLE of the time
- 5 NONE of the time
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.390\_03.000 Instrument Variable Name: ACIRSTLS

Final Documentation Name: ASIRSTLS

## During the PAST 30 DAYS, how often did you feel

## ...restless or fidgety?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: restless; fidgety; feeling mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file

(RESTLESS, ACN.471\_03.000)

## How often restless/fidgety, past 30 days

1 ALL of the time

- 2 MOST of the time
- 3 SOME of the time
- 4 A LITTLE of the time
- 5 NONE of the time
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.390\_04.000 Instrument Variable Name: ACIHOPLS

Final Documentation Name: ASIHOPLS

## During the PAST 30 DAYS, how often did you feel

#### ...hopeless?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: depression; hopeless; feeling; mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file

(HOPELESS, ACN.471\_04.000)

## How often felt hopeless, past 30 days

- 1 ALL of the time
- 2 MOST of the time
- 3 SOME of the time
- 4 A LITTLE of the time
- 5 NONE of the time
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.390\_05.000 Instrument Variable Name: ACIEFFRT

Final Documentation Name: ASIEFFRT

## During the PAST 30 DAYS, how often did you feel

## ...that everything was an effort?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: lack vitality; effort; feeling; mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file (EFFORT,

ACN.471\_05.000)

## How often felt everything was an effort, past 30 days

1 ALL of the time

- 2 MOST of the time
- 3 SOME of the time
- 4 A LITTLE of the time
- 5 NONE of the time
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.390\_06.000 Instrument Variable Name: ACIWTHLS

Final Documentation Name: ASIWTHLS

## During the PAST 30 DAYS, how often did you feel

## ...worthless?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: worthless; depressed; feelings; mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file

(WORTHLS, ACN.471\_06.000)

## How often felt worthless, past 30 days

- 1 ALL of the time
- 2 MOST of the time
- 3 SOME of the time
- 4 A LITTLE of the time
- 5 NONE of the time
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.400\_00.000 Instrument Variable Name: ACIMUCH

Final Documentation Name: ASIMUCH
We just talked about a number of feelings you had during the PAST 30 DAYS. Altogether, how MUCH did these

feelings interfere with your life or activities: a lot, some, a little, or not at all?

ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and (ASISAD IN('1','2','3') or ASINERV IN('1','2','3') or ASIRSTLS IN('1','2','3') or ASIHOPLS IN('1','2','3') or ASIEFFRT IN('1','2','3') or ASIWTHLS

IN('1','2','3'))

Description: Sample adults 18+ who at least some of the time have felt sad, nervous, restless or fidgety, hopeless, that

everything was an effort, or worthless, in the past 30 days

Sources: None Recodes: None

Universe:

Keywords: feelings; detrimental; mental health

Notes: This variable appeared in 1997-2012 in the Adult Conditions Section (ACN) on the Sample Adult file

(MHAMTMO, ACN.530 00.000)

Feelings interfered w/life, past 30 days

1 A lot

- 2 Some
- 3 A little
- 4 Not at all
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: ASI.410\_00.000 Instrument Variable Name: ACIHIVT Final Documentation Name: ASIHIVT

The next question is about the test for HIV, the virus that causes AIDS. Except for tests you may have had as part of blood donations, have you ever been tested for HIV?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None Recodes: None

Keywords: access; AIDS test; HIV test; blood test

Notes: 2013 permanent variable. In 2012, this variable was located in the Adult Access to Health Care & Utilization

Section (AAU) on the Sample Adult file (HIVST1, AAU.700\_00.000).

Ever been tested for HIV

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Selected Items
PUBLIC USE

Document Version Date: 22-Jun-15

Question ID: ASI.420\_00.000 Instrument Variable Name: ACIHIVWN

Final Documentation Name: ASIHIVWN

I am going to show you a list of reasons why some people have not been tested for HIV (the virus that causes AIDS). Which one of these would you say is the MAIN reason why you have not been tested?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999')) and ASIHIVT='2'

Description: Sample adults 18+ who have never been tested for HIV

Sources: None Recodes: None

Keywords: AIDS test; HIV test; blood test

Notes: This variable had appeared in 2001-2009 in the AIDS Knowledge & Attitudes Section (ADS) on the Sample

Adult file (WHYTST\_R, ADS.050\_00.000).

#### Main reason not tested for HIV

01	It's unlikely you've been exposed to HIV
02	You were afraid to find out if you were HIV positive (that you had HIV)
03	You didn't want to think about HIV or about being HIV positive
04	You were worried your name would be reported to the government if you tested positive
05	You didn't know where to get tested
06	You don't like needles
07	You were afraid of losing job, insurance, housing, friends, family, if people knew you were positive for AIDS infection
08	Some other reason
09	No particular reason
97	Refused
98	Not ascertained
99	Don't know

## Sample Adult

samadult: Adult Internet and Email Usage

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AWB.010\_00.000Instrument Variable Name: AWEBUSEFinal Documentation Name: AWEBUSE

The next questions are about your Internet and email use.

## Do you use the Internet?

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999'))

Description: Sample adults 18+

Sources: None
Recodes: None
Keywords: internet use

Notes: None

#### Internet use

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

**Question ID:** AWB.020\_01.000 Instrument Variable Name: AWEBOFNO

Final Documentation Name: AWEBOFNO

#### 1 of 2

How often do you use the Internet?

\*Read if necessary: How many times per day, per week, per month, or per year do you use the Internet?

#### \*Enter number.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and AWEBUSE ='1'

Description: Sample adults 18+ who use the Internet

Sources: None Recodes: None

Keywords: internet use frequency

Notes: None

Frequency internet use: # of units

001-995 1-995 997 Refused

998 Not ascertained999 Don't know

## Sample Adult

samadult: Adult Internet and Email Usage

PUBLIC USE

Document Version Date: 22-Jun-15

 Question ID:
 AWB.020\_02.000
 Instrument Variable Name:
 AWEBOFTP

Final Documentation Name: AWEBOFTP

2 of 2

\*Enter time period for how often Internet is used.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and ('001'<=AWEBOFNO<='995')

Description: Sample adults 18+ who use the Internet and gave a valid value for the number portion of this question

Sources: None Recodes: None

Keywords: internet use frequency

Notes: None

Frequency internet use: Time units

- 1 Per day
- 2 Per week
- 3 Per month
- 4 Per year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

Question ID: AWB.025\_00.000 Instrument Variable Name: AWEBORP

Final Documentation Name: AWEBORP

Research companies invite people to become members of online research panels where they regularly respond to surveys online. Are you currently a member of an online research panel?

Universe: ASTATFLG = '1' and (AGE GE '018' and AGE not IN ('997','999'))

and AWEBUSE='1'

Description: Sample adults 18+ who use the internet

Sources: None Recodes: None

Keywords: research panel

Notes: None

Online research panel membership

- 1 Yes
- 2 No
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## Sample Adult

samadult: Adult Internet and Email Usage

**PUBLIC USE** 

Document Version Date: 22-Jun-15

**Question ID:** AWB.030\_00.000 Instrument Variable Name: AWEBEML Final Documentation Name: AWEBEML Do you send or receive emails? ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) Universe: Description: Sample adults 18+ Sources: None Recodes: None Keywords: email use Notes: None Email use 1 Yes 2 No 7 Refused 8 Not ascertained 9 Don't know

Question ID: AWB.050\_01.000 Instrument Variable Name: AWEBMNO

Final Documentation Name: AWEBMNO

## 1 of 2

How often do you check this email account?

\*Read if necessary: How many times per day, per week, per month, or per year do you check this email account?

## \*Enter number.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and provided a valid email address

Description: Sample adults 18+ who gave an email address

Sources: None Recodes: None

Keywords: email use frequency

Notes: None

Frequency email use: # of units

001-995 1-995 997 Refused

998 Not ascertained 999 Don't know

## Sample Adult

samadult: Adult Internet and Email Usage

**PUBLIC USE** 

Document Version Date: 22-Jun-15

Question ID: AWB.050\_02.000 Instrument Variable Name: AWEBMTP

Final Documentation Name: AWEBMTP

#### 2 of 2

## \*Enter time period for how often email is checked.

Universe: ASTATFLG='1' and (AGE GE '018' and AGE not IN ('997','999')) and provided a valid email address and

('001'<=AWEBMNO<='995')

Description: Sample adults 18+ who gave an email address and gave a valid value for the number portion of this question

Sources: None Recodes: None

Keywords: email use frequency

Notes: None

## Frequency email use: Time units

1	T)	1
	Per	day

- 2 Per week
- 3 Per month
- 4 Per year
- 7 Refused
- 8 Not ascertained
- 9 Don't know

## INDSTRYN APPENDIX: INDUSTRY RECODE APPENDIX from the 2012 NAICS-based codes obtained from Census

Numeric listing of Response Values and Labels for INDSTRN1 (detailed industry recode)

Column 1	Column 2	Column 3
Input	Output	Output
Response Values	Response Values	Response Labels
Values	values	Agriculture Industries
0170	01	Crop production
0180	02	Animal production
0190, 0270	03	Forestry and logging
0280	04	Fishing, hunting, and trapping
0290	05	Support activities for agriculture and forestry
0270	06	Mining Industries
0370 0380, 0390, 0470, 0480	06 07	Oil and gas extraction Mining (except oil and gas)
0490	08	Support activities for mining
0570, 0580, 0590, 0670, 0680, 0690	09	Utilities Industries
0770	10	Construction Industries
		Manufacturing Industries
1070, 1080, 1090, 1170, 1180, 1190, 1270, 1280,	11	Food manufacturing
1370, 1390	12	Beverage and tobacco product manufacturing
1470, 1480, 1490	13	Textile mills
1570, 1590, 1670 1680, 1690, 1770	14 15	Textile product mills Apparel manufacturing
1790	16	Leather and allied product manufacturing
3770, 3780, 3790, 3875	17	Wood product manufacturing
1870, 1880, 1890	18	Paper manufacturing
1990	19	Printing and related support activities
2070, 2090	20	Petroleum and coal products manufacturing
2170, 2180, 2190, 2270, 2280, 2290	21	Chemical manufacturing
2370, 2380, 2390	22	Plastics and rubber products manufacturing
2470, 2480, 2490, 2570, 2590	23	Nonmetallic mineral product manufacturing
2670, 2680, 2690, 2770, 2780, 2990	24	Primary metal manufacturing
2790, 2870, 2880, 2890, 2970, 2980 3070, 3080, 3095, 3170, 3180, 3190, 3290	25 26	Fabricated metal product manufacturing  Machinery manufacturing
3365, 3370, 3380, 3390	27	Machinery manufacturing  Computer and electronic product manufacturing
3470, 3490	28	Electrical equipment, appliance, and component manufacturing
3570, 3580, 3590, 3670, 3680, 3690	29	Transportation equipment manufacturing
3895	30	Furniture and related product manufacturing
3960, 3970, 3980, 3990	31	Miscellaneous manufacturing
		Wholesale Trade Industries
4070, 4080, 4090, 4170, 4180, 4195, 4265, 4270,	32	Merchant wholesalers, durable goods
4280, 4290	00	
4370, 4380, 4390, 4470, 4480, 4490, 4560, 4570, 4580, 4585	33	Merchant wholesalers, nondurable goods
4590	34	Non-specified wholesale trade
1000	01	Retail Trade Industries
4670, 4680, 4690	35	Motor vehicle and parts dealers
4770	36	Furniture and home furnishings stores
4780, 4795	37	Electronics and appliance stores
4870, 4880, 4890	38	Building material and garden equipment and supplies dealers
4970, 4980, 4990	39	Food and beverage stores
5070, 5080	40	Health and personal care stores
5090 5170, 5180, 5190	41 42	Gasoline stations
5275, 5280, 5295, 5370	43	Clothing and clothing accessories stores  Sporting goods, camera, hobby, book and music stores
5380, 5390	44	General merchandise stores
5470, 5480, 5490, 5570, 5580	45	Miscellaneous store retailers
5590, 5591, 5592, 5670, 5680, 5690, 5790	46	Nonstore retailers and non-specified retail trade
0070 0000 0000 0470 0400 0400 0070 0000	47	Transportation and Warehousing Industries
6070, 6080, 6090, 6170, 6180, 6190, 6270, 6280, 6290	47	Transportation (including support activities for transportation)
6370, 6380	48	Postal service, couriers, and messengers
6390	49	Warehousing and storage
		Information Industries
6470, 6480, 6490	50	Publishing industries (except internet)
6570, 6590	51	Motion picture and sound recording industries
6670, 6680, 6690	52	Broadcasting and telecommunications
6770, 6672, 6695, 6780	53	Information services and data processing
0070	E 4	Finance and Insurance Industries
6870	54 55	Monetary authorities central bank Credit intermediation and related activities
6880, 6890 6970	56	Credit intermediation and related activities  Securities, commodity contracts, and other financial investments and related activities
6990	57	Insurance carriers and related activities
		Real Estate and Rental and Leasing Industries
7070	58	Real estate

7080, 7170, 7180	59	Rental and leasing services
7190	60	Lessors of nonfinancial intangible assets (except copyrighted works)
7270, 7280, 7290, 7370, 7380, 7390, 7460, 7470,		Professional, Scientific, and Technical Services Industries
7480, 7490	61	, ,
7570	62	Management of Companies and Enterprises Industries
7580, 7590, 7670, 7680, 7690, 7770, 7780, 7790		Administrative and Support and Waste Management and Remediation
	63	Services Industries
7860, 7870, 7880 7890	64	Education Services Industries
		Health Care and Social Assistance Industries
7970, 7980, 7990, 8070, 8080, 8090, 8170, 8180	65	Ambulatory health care services
8190	66	Hospitals
8270, 8290	67	Nursing and residential care facilities
8370, 8380, 8390, 8470	68	Social assistance
		Arts, Entertainment, and Recreation Industries
8560	69	Performing arts, spectator sports, and related industries
8570	70	Museums, historical sites, and similar institutions
8580, 8590	71	Amusement, gambling, and recreation industries
		Accommodation and Food Services Industries
8660, 8670	72	Accommodation
8680, 8690	73	Food services and drinking places
		Other Services (except Public Administration) Industries
8770, 8780, 8790, 8870, 8880, 8890	74	Repair and maintenance
8970, 8980, 8990, 9070, 9080, 9090		Personal services (barber shops, beauty salons, nail salons, laundry, funeral
	75	homes and cemetaries)
9160, 9170, 9180, 9190	76	Religious, grantmaking, civic, labor, professional, and similar organizations
9290	77	Private households
9370, 9380, 9390, 9470, 9480, 9490, 9570, 9590	78	Public Administration Industries
9670, 9680, 9690, 9770, 9780, 9790, 9870, 9890	79	Armed Forces
9997	97	Refused, classified
9998 and all other codes not listed	98	Not ascertained
9999	99	Don't know
		<blank: in="" not="" universe=""></blank:>

#### Numeric listing of Response Values and Labels for INDSTRN2 (simple industry recode)

Column 1 Input Response Values  0170, 0180, 0190, 0270, 0280, 0290 0370, 0380, 0390, 0470, 0480, 0490 0570, 0580, 0590, 0670, 0680, 0690 0770 1070, 1080, 1170, 1180, 1190, 1270, 1280, 1290, 1370, 1390, 1470, 1480, 1490, 1670, 1570, 1590, 1680, 1690, 1770, 1790, 3770, 3780, 3790, 3870, 1870, 1880, 1890, 1990, 2070, 2090, 2170, 2180, 2190, 2270, 2280, 2290, 2370, 2380, 2390, 2470, 2480, 2490, 2570, 2590, 2670, 2680, 2690, 2770, 2780, 2990, 2790, 2870, 2880, 2890, 2970, 2980, 3070, 3080, 3090, 3170, 3180, 3190, 3290, 3590, 3670, 3680, 3690, 3890, 3960, 3970, 3980, 3990	Column 2 Output Response Values 01 02 03 04 05	Column 3 Output Response Labels Agriculture, Forestry, Fishing, and Hunting Industries Mining Industries Utilities Industries Construction Industries Manufacturing Industries
4070, 4080, 4090, 4170, 4180, 4190, 4260, 4270, 4280, 4290, 4370, 4380, 4390, 4470, 4480, 4490, 4560, 4570, 4580, 4585, 4590	06	Wholesale Trade Industries
4670, 4680, 4690, 4770, 4780, 4790, 4870, 4880, 4890, 4970, 4980, 4990, 5070, 5080, 5090, 5170, 5180, 5190, 5270, 5280, 5290, 5370, 5380, 5390, 5470, 5480, 5490, 5570, 5580, 5590, 5591, 5592, 5670, 5680, 5690, 5790	07	Retail Trade Industries
6070, 6080, 6090, 6170, 6180, 6190, 6270, 6280, 6290, 6370, 6380, 6390	08	Transportation and Warehousing Industries
6470, 6480, 6490, 6570, 6590, 6670, 6672, 6680, 6690, 6695, 6770, 6780	09	Information Industries
6870, 6880, 6890, 6970, 6990	10	Finance and Insurance Industries
7070, 7080, 7170, 7180, 7190	11	Real Estate and Rental and Leasing Industries
7270, 7280, 7290, 7370, 7380, 7390, 7460, 7470, 7480, 7490	12	Professional, Scientific, and Technical Services Industries
7570	13	Management of Companies and Enterprises Industries
7580, 7590, 7670, 7680, 7690, 7770, 7780, 7790	14	Administrative and Support and Waste Management and Remediation
7860, 7870, 7880, 7890	15	Education Services Industries
7970, 7980, 7990, 8070, 8080, 8090, 8170, 8180,	16	Health Care and Social Assistance Industries
8190, 8270, 8290, 8370, 8380, 8390, 8470		
8560, 8570, 8580, 8590	17	Arts, Entertainment, and Recreation Industries
8660, 8670, 8680, 8690	18	Accommodation and Food Services Industries
8770, 8780, 8790, 8870, 8880, 8890, 8970, 8980,	19	Other Services (except Public Administration) Industries
8990, 9070, 9080, 9090, 9160, 9170, 9180, 9190, 9290		
9370, 9380, 9390, 9470, 9480, 9490, 9570, 9590	20	Public Administration Industries
9670, 9680, 9690, 9770, 9780, 9790, 9870, 9890	21	Armed Forces
9997	97	Refused, classified
9998 and all other codes not listed	98	Not ascertained
9999	99	Don't know
		<blank: in="" not="" universe=""></blank:>

Note: INDSTRN1's 79 distinct categories and INDSTRN2's 21 categories are derived from the NAICS Industry Subsectors and Sectors, respectively, as identified by the U.S. Census Bureau. For additional supplemental information on these Industry Sectors and Subsectors, please see <a href="http://ftp.cdc.gov/pub/Health\_Statistics/NCHS/Datasets/NHIS/NAICS\_Sectors\_and\_Subsectors.pdf">http://ftp.cdc.gov/pub/Health\_Statistics/NCHS/Datasets/NHIS/NAICS\_Sectors\_and\_Subsectors.pdf</a>

## OCCUPN APPENDIX: OCCUPATION RECODE APPENDIX based on 4-digit 2010 SOC codes

Numeric listing of Response Values and Labels for OCCUPN1 (detailed occupation recode)

Column 1	Column 2	Column 3
Input Response	Output Response	Output Response
Values	Values	Labels
		Management Occupations
0010, 0020, 0030	01	Chief executives; general and operations managers; legislators
0040, 0050, 0060 0100, 0110, 0120, 0135, 0136, 0137, 0140, 0150, 0160	02 03	Advertising, marketing, promotions, public relations, and sales managers  Operations specialties managers
0205, 0220, 0230, 0300, 0310, 0325, 0330, 0340, 0350,	03	Other management occupations
0360, 0400, 0410, 0420, 0425, 0430	٠.	one management essapanene
		Business and Financial Operations Occupations
0500, 0510, 0520, 0530, 0540, 0565, 0600, 0630, 0640,	05	Business operations specialists
0650, 0700, 0710, 0725, 0726, 0735, 0740		
0800, 0810, 0820, 0830, 0840, 0850, 0860, 0900, 0910,	06	Financial specialists
0930, 0940, 0950		Computer and Mathematical Occupations
1005, 1006, 1007, 1010, 1020, 1030, 1050, 1060, 1105,	07	Computer specialists
1106, 1107		
1200, 1210, 1220, 1230, 1240	08	Mathematical science occupations
		Architecture and Engineering Occupations
1300, 1310	09	Architects, surveyors, and cartographers
1320, 1330, 1340, 1350, 1360, 1400, 1410, 1420, 1430,	10	Engineers
1440, 1450, 1460, 1500, 1510, 1520, 1530 1540, 1550, 1560	11	Drafters, engineering, and mapping technicians
10-10, 1000, 1000		Life, Physical, and Social Science Occupations
1600, 1610, 1640, 1650, 1660	12	Life scientists
1700, 1710, 1720, 1740, 1760	13	Physical scientists
1800, 1815, 1820, 1830, 1840, 1860,	14	Social scientists and related workers
1900, 1910, 1920, 1930, 1940, 1950, 1965	15	Life, physical, and social science technicians
2000 2040 2045 2040 2005	40	Community and Social Services Occupations
2000, 2010, 2015, 2016, 2025 2040, 2050, 2060	16 17	Counselors, social workers, and other community and social service specialists Religious workers
2040, 2030, 2000	17	Legal Occupations
2100, 2105, 2110	18	Lawyers, judges, and related workers
2145, 2160	19	Legal support workers
		Education, Training, and Library Occupations
2200	20	Postsecondary teachers
2300, 2310, 2320, 2330	21	Primary, secondary, and special education school teachers
2340	22 23	Other teachers and instructors
2400, 2430, 2440 2540, 2550	24	Librarians, curators, and archivists  Other education, training, and library occupations
20.0, 2000		Arts, Design, Entertainment, Sports, and Media Occupations
2600, 2630	25	Art and design workers
2700, 2710, 2720, 2740, 2750, 2760	26	Entertainers and performers, sports and related workers
2800, 2810, 2825, 2830, 2840, 2850, 2860	27	Media and communication workers
2900, 2910, 2920, 2960	28	Media and communication equipment workers
3000, 3010, 3030, 3040, 3050, 3060, 3110, 3120, 3140,	29	Healthcare Practitioners and Technical Occupations Health diagnosing and treating practitioners
3150, 3160, 3200, 3210, 3220, 3230, 3235, 3245, 3250,	20	Trouting drag trouting problems for
3255, 3256, 3257, 3258, 3260		
3300, 3310, 3320, 3400, 3420, 3500, 3510, 3520, 3535	30	Health technologists and technicians
3540	31	Other healthcare practitioners and technical occupations
2000	20	Healthcare Support Occupations
3600 3610, 3620	32 33	Nursing, psychiatric, and home health aides  Occupational and physical therapist assistants and aides
3630, 3640, 3645, 3646, 3647, 3648, 3649, 3655	34	Other healthcare support occupations
		Protective Service Occupations
3700, 3710, 3720, 3730	35	First-line supervisors/managers, protective service workers
3740, 3750	36	Fire fighting and prevention workers
3800, 3820, 3830, 3840, 3850, 3860	37	Law enforcement workers
3900, 3910, 3930, 3940, 3945, 3955	38	Other protective service workers
4000, 4010	39	Food Preparation and Serving Related Occupations Supervisors, food preparation, and serving workers
4020, 4030	40	Cooks and food preparation workers
4040, 4050, 4060, 4110, 4120	41	Food and beverage serving working
4130, 4140, 4150, 4160	42	Other food preparation and serving related workers
		Building and Grounds Cleaning and Maintenance Occupations
4200, 4210	43	Supervisors, building and grounds cleaning and maintenance workers
4220, 4230, 4240 4250	44 45	Building cleaning and pest control workers Grounds maintenance workers
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		Personal Care and Service Occupations
4300, 4320	46	Supervisors, personal care and service workers
4340, 4350	47	Animal care and service workers
4400, 4410, 4420, 4430	48	Entertainment attendants and related workers
4460, 4465	49	Funeral service workers
4500, 4510, 4520	50	Personal appearance workers
4530, 4540	51	Transportation, tourism, and lodging attendants
4600, 4610, 4620, 4640, 4650	52	Other personal care and service workers
		Sales and Related Occupations
4700, 4710	53	Supervisors, sales workers
4720, 4740, 4750, 4760	54	Retail sales workers
4800, 4810, 4820, 4830, 4840	55	Sales representatives, services
4850	56	Sales representatives, wholesale and manufacturing
4900, 4920, 4930, 4940, 4950, 4965	57	Other sales and related workers
5000		Office and Administrative Support Occupations
5000	58	Supervisors, office and administrative support workers
5010, 5020, 5030	59	Communications equipment operators
5100, 5110, 5120, 5130, 5140, 5150, 5160, 5165	60	Financial clerks
5200, 5210, 5220, 5230, 5240, 5250, 5260, 5300, 5310,	61	Information and record clerks
5320, 5330, 5340, 5350, 5360, 5400, 5410, 5420	60	Material reporting paheduling dispatching and distributing workers
5500, 5510, 5520, 5530, 5540, 5550, 5560, 5600, 5610,	62	Material recording, scheduling, dispatching, and distributing workers
5620, 5630 5700	63	Secretaries and administrative assistants
	64	
5800, 5810, 5820, 5830, 5840, 5850, 5860, 5900, 5910,	04	Other office and administrative support workers
5920, 5940		Farming, Fishing, and Forestry Occupations
6005	65	Supervisors, farming, fishing, and forestry workers
6010, 6020, 6040, 6050	66	Agricultural workers
6100, 6110	67	Fishing and hunting workers
6120, 6130	68	Forest, conservation, and logging workers
0120, 0130	00	Construction and Extraction Occupations
6200	69	Supervisors, construction and extraction workers
6210, 6220, 6230, 6240, 6250, 6260, 6300, 6310, 6320,	70	Construction trades workers
6330, 6355, 6360, 6400, 6420, 6430, 6440, 6460, 6500,	. •	Constitution reduce we have
6515, 6520, 6530, 6540		
6600	71	Helpers, construction trades
6660, 6700, 6710, 6720, 6730, 6740, 6750, 6765	72	Other construction and related workers
6800, 6820, 6830, 6840, 6910, 6920, 6930, 6940	73	Extraction workers
0000, 0020, 0030, 0040, 0910, 0920, 0930, 0940	73	Installation, Maintenance, and Repair Occupations
7000	74	Supervisors of installation, maintenance, and repair workers
7010, 7020, 7030, 7040, 7050, 7100, 7110, 7120, 7130	75	Electrical and electronic equipment mechanics, installers, and repairers
	76	• • • • • • • • • • • • • • • • • • • •
7140, 7150, 7160, 7200, 7210, 7220, 7240, 7260 7300, 7315, 7320, 7330, 7340, 7350, 7360, 7410, 7420,	76 77	Vehicle and mobile equipment mechanics, installers, and repairers  Other installation, maintenance, and repair occupations
7430, 7440, 7510, 7520, 7540, 7550, 7560, 7600, 7610,	11	Other installation, maintenance, and repair occupations
7630		
7000		Production Occupations
7700	78	Supervisors, production workers
7710, 7720, 7730, 7740, 7750	79	Assemblers and fabricators
7800, 7810, 7830, 7840, 7850, 7855	80	Food processing workers
7900, 7920, 7930, 7940, 7950, 7960, 8000, 8010, 8020,	81	Metal workers and plastic workers
8030, 8040, 8060, 8100, 8120, 8130, 8140, 8150, 8160,		
8200, 8210, 8220		
8250, 8255, 8256	82	Printing workers
8300, 8310, 8320, 8330, 8340, 8350, 8360, 8400, 8410,	83	Textile, apparel, and furnishings workers
8420, 8430, 8440, 8450, 8460		
8500, 8510, 8520, 8530, 8540, 8550	84	Woodworkers
8600, 8610, 8620, 8630	85	Plant and system operators
8640, 8650, 8710, 8720, 8730, 8740, 8750, 8760, 8800,	86	Other production occupations
8810, 8830, 8840, 8850, 8860, 8900, 8910, 8920, 8930,		
8940, 8950, 8965		
		Transportation and Material Moving Occupations
9000	87	Supervisors, transportation and material moving workers
9030, 9040, 9050	88	Air transportation workers
9110, 9120, 9130, 9140, 9150	89	Motor vehicle operators
9200, 9230, 9240, 9260	90	Rail transportation workers
9300, 9310, 9330	91	Water transportation workers
9340, 9350, 9360, 9410, 9415, 9420	92	Other transportation workers
9500, 9510, 9520, 9560, 9600, 9610, 9620, 9630, 9640,	93	Material moving workers
9650, 9720, 9730, 9740, 9750		
9800, 9810, 9820, 9830, 9840	94	Military Specific Occupations
9997	97	Refused, classified
9998 and all other codes not listed	98	Not ascertained
9999	99	Don't know
		<blank: in="" not="" universe=""></blank:>

Column 1 Input Response Values	Column 2 Output Response Values	Column 3 Output Response Labels
0010, 0020, 0030, 0040, 0050, 0060, 0100, 0110, 0120, 0135, 0136, 0137, 0140, 0150, 0160, 0205, 0220, 0230, 0300, 0310, 0325, 0330, 0340, 0350, 0360, 0400, 0410, 0420, 0425, 0430	01	Management Occupations
0500, 0510, 0520, 0530, 0540, 0565, 0600, 0630, 0640, 0650, 0700, 0710, 0725, 0726, 0735, 0740, 0800, 0810, 0820, 0830, 0840, 0850, 0860, 0900, 0910, 0930, 0940, 0950	02	Business and Financial Operations Occupations
1005, 1006, 1007, 1010, 1020, 1030, 1050, 1060, 1105, 1106, 1107, 1200, 1210, 1220, 1230, 1240	03	Computer and Mathematical Occupations
1300, 1310, 1320, 1330, 1340, 1350, 1360, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1500, 1510, 1520, 1530, 1540, 1550, 1560	04	Architecture and Engineering Occupations
1600, 1610, 1640, 1650, 1660, 1700, 1710, 1720, 1740, 1760, 1800, 1815, 1820, 1830, 1840, 1860, 1900, 1910, 1920, 1930, 1940, 1950, 1965	05	Life, Physical, and Social Science Occupations
2000, 2010, 2015, 2016, 2025, 2040, 2050, 2060	06	Community and Social Services Occupations
2100, 2105, 2110, 2145, 2160	07	Legal Occupations
2200, 2300, 2310, 2320, 2330, 2340, 2400, 2430, 2440, 2540, 2550	08	Education, Training, and Library Occupations
2600, 2630, 2700, 2710, 2720, 2740, 2750, 2760, 2800, 2810, 2825, 2830, 2840, 2850, 2860, 2900, 2910, 2920, 2960	09	Arts, Design, Entertainment, Sports and Media Occupations
3000, 3010, 3030, 3040, 3050, 3060, 3110, 3120, 3140, 3150, 3160, 3200, 3210, 3220, 3230, 3235, 3245, 3250, 3255, 3256, 3257, 3258, 3260, 3300, 3310, 3320, 3400, 3420, 3500, 3510, 3520, 3535, 3540	10	Healthcare Practitioners and Technical Occupations
3600, 3610, 3620, 3630, 3640, 3645, 3646, 3647, 3648, 3649, 3655	11	Healthcare Support Occupations
3700, 3710, 3720, 3730, 3740, 3750, 3800, 3820, 3830, 3840, 3850, 3860, 3900, 3910, 3930, 3940, 3945, 3955	12	Protective Service Occupations
4000, 4010, 4020, 4030, 4040, 4050, 4060, 4110, 4120, 4130, 4140, 4150, 4160	13	Food Preparation and Serving Related Occupations
4200, 4210, 4220, 4230, 4240, 4250	14	Building and Grounds Cleaning and Maintenance Occupations
4300, 4320, 4340, 4350, 4400, 4410, 4420, 4430, 4460, 4465, 4500, 4510, 4520, 4530, 4540, 4600, 4610, 4620, 4640, 4650	15	Personal Care and Service Occupations
4700, 4710, 4720, 4740, 4750, 4760, 4800, 4810, 4820, 4830, 4840, 4850, 4900, 4920, 4930, 4940, 4950, 4965	16	Sales and Related Occupations
5000, 5010, 5020, 5030, 5100, 5110, 5120, 5130, 5140, 5150, 5160, 5165, 5200, 5210, 5220, 5230, 5240, 5250, 5260, 5300, 5310, 5320, 5330, 5340, 5350, 5360, 5400, 5410, 5420, 5500, 5510, 5520, 5530, 5540, 5550, 5600, 5610, 5620, 5630, 5700, 5800, 5810, 5820, 5830, 5840, 5850, 5860, 5900, 5910, 5920, 5940	17	Office and Administrative Support Occupations
6005, 6010, 6020, 6040, 6050, 6100, 6110, 6120, 6130	18	Farming, Fishing, and Forestry Occupations
6200, 6210, 6220, 6230, 6240, 6250, 6260, 6300, 6310,	19	Construction and Extraction Occupations
6320, 6330, 6355, 6360, 6400, 6420, 6430, 6440, 6460,		
6500, 6515, 6520, 6530, 6540, 6600, 6660, 6700, 6710,		
6720, 6730, 6740, 6750, 6765, 6800, 6820, 6830, 6840, 6910, 6920, 6930, 6940		
7000, 7010, 7020, 7030, 7040, 7050, 7100, 7110, 7120,	20	Installation, Maintenance, and Repair Occupations
7130, 7140, 7150, 7160, 7200, 7210, 7220, 7240, 7260,		
7300, 7315, 7320, 7330, 7340, 7350, 7360, 7410, 7420,		
7430, 7440, 7510, 7520, 7540, 7550, 7560, 7600, 7610, 7630		

7700, 7710, 7720, 7730, 7740, 7750, 7800, 7810, 7830, 7840, 7850, 7855, 7900, 7920, 7930, 7940, 7950, 7960, 8000, 8010, 8020, 8030, 8040, 8060, 8100, 8120, 8130, 8140, 8150, 8160, 8200, 8210, 8220, 8250, 8255, 8256, 8300, 8310, 8320, 8330, 8340, 8350, 8360, 8400, 8410, 8420, 8430, 8440, 8450, 8460, 8500, 8510, 8520, 8530, 8540, 8550, 8600, 8610, 8620, 8630, 8640, 8650, 8710, 8720, 8730, 8740, 8750, 8760, 8800, 8810, 8830, 8840, 8850, 8860, 8900, 8910, 8920, 8930, 8940, 8950, 8965	21	Production Occupations
9000, 9030, 9040, 9050, 9110, 9120, 9130, 9140, 9150, 9200, 9230, 9240, 9260, 9300, 9310, 9330, 9340, 9350, 9360, 9410, 9415, 9420, 9500, 9510, 9520, 9560, 9600, 9610, 9620, 9630, 9640, 9650, 9720, 9730, 9740, 9750	22	Transportation and Material Moving Occupations
9800, 9810, 9820, 9830, 9840 9997 9998 and all other codes not listed 9999	23 97 98 99	Military Specific Occupations Refused, classified Not ascertained Don't know <blank: in="" not="" universe=""></blank:>

Note: OCCUPN1's 94 distinct categories and OCCUPN2's 23 categories are derived from the 2000 New SOC Occupation Subgroups and Major Occupation Groups, respectively, as determined by the U.S. Census Bureau and the Bureau of Labor Statistics. For additional supplemental information on these Occupation Groups and Subgroups, please see <a href="mailto:try/ftp.cdc.gov/pub/Health\_Statistics/NCHS/Datasets/NHIS/SOC\_Major\_Groups.pdf">try/ftp.cdc.gov/pub/Health\_Statistics/NCHS/Datasets/NHIS/SOC\_Major\_Groups.pdf</a>