# Documentation, Codebook, and Frequencies

**Current Health Status** 

Questionnaire

**Survey Years: 2005 to 2006** 

SAS Transport File: HSQ\_D.XPT



### NHANES 2005-2006 Data Documentation

**Questionnaire Section:** Current Health Status (HSQ\_D)

First Published: January 2008 Last Revised: NA

# **Component Description**

The Current Health Status section (variable name prefix HSQ) provides personal interview data on overall health assessment, recent illness (past 30 days), blood donation, and AIDS testing.

## Eligible Sample

Study participants 1 - 11 years old are only asked 3 questions regarding recent illness (HSQ500, HSQ510, HSQ520). The remaining questions are asked of participants 12 years of age and older, except for the blood donation and AIDS testing questions which are asked of participants 16 years of age and older.

### Interview Setting and Mode of Administration

The current health status questionnaire was done during the physical examination, at the examination center, using the Computer-Assisted Personal Interviewing-CAPI (interviewer administered) system for study participants 12 and older. It was conducted by a dietary interviewer, during the dietary recall interview, at the examination center, for study participants 1-11 years old (proxy interview).

# Quality Assurance & Quality Control

The CAPI system is programmed with built-in consistency checks to reduce data entry errors. CAPI also uses online help screens to assist interviewers in defining key terms used in the questionnaire. All of the data was reviewed by the NHANES field office staff for accuracy and completeness.

# Data Processing and Editing

The 2005–2006 Current Health Status Questionnaire (HSQ) data was verified against the main data file prior to public release.

# Analytic Notes

HSD010 This identical question is asked in the Hospital Utilization section of the household questionnaire (HUQ010). There is a small difference in the administration of the two questions. Participants 12-15 years old have proxy responses in the household but respond for themselves at the mobile examination center. Many participants had different responses to this question in the household interview, compared to their responses in the MEC interview. Analysts should consider which of the two versions of this question is best to use for

the purposes of their analyses.

<u>HSQ500</u>, <u>HSQ510</u>, <u>and HSQ520</u> were asked in the Dietary Recall section for participants 1– 11 years of age. Respondents 12 years and older were asked the same questions during the MEC CAPI Interview. (See HSAQUEX for source of data.) The HSQ data are publicly available at www.cdc.gov/nchs/nhanes.htm.

HSQ571 The question on blood donation, HSQ570, was re-worded in 2002 (dropping the phrase "a year ago") and was re-numbered HSQ571. For the 2001-2002 data release, responses to both versions of this question were combined into one variable, named HSD570. For the 2003-2004 and 2005-2006 release, only question HSQ571 was asked.

Please refer to the Analytic Guidelines for further details on the use of sample weights and other analytic issues. The Analytic Guidelines are available on the NHANES website.

#### References

N/A

#### **Locator Record**

**Title:** Current Health Status (HSQ\_D) **Contact Number:** 1-866-441-NCHS

Years of Content: 2005–2006 First Published: January 2008

Revised: NA

Access Constraints: None
Use Constraints: None

Geographic Coverage: National

Subject: Current health status, recent illness, blood donation and AIDS testing

Record Source: NHANES 2005-2006

Survey Methodology: NHANES 2005–2006 is a stratified multistage probability sample of the civilian

non-institutionalized population of the U.S.

Medium: NHANES Web site; SAS transport files

# National Health and Nutrition Examination Survey Codebook for Data Production (2005-2006)

# **Questionnaire Section:**

**Current Health Status (HSQ\_D)** 

January 2008



SEQN	Target		
BEQIV	B(1 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Respondent sequence number		
English Text: Respondent sequence number.			
English Instructions:			

HSD010	Target	
1150010	B(12 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	General health condition	

**English Text:** {First/Next} I have some general questions about {your/SP's} health. Would you say {your/SP's} health in general is . . .

English Instructions: CAPI INSTRUCTION: DISPLAY "FIRST" IF SP AGE IS >= 16 YEARS.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Excellent,	768	768	
2	Very good,	1943	2711	
3	Good,	2514	5225	
4	Fair, or	1028	6253	
5	Poor?	154	6407	
7	Refused	0	6407	
9	Don't know	1	6408	
	Missing	3032	9440	

HSQ470	Target		
1150110	B(12 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	no. of days physical health was not good		

**English Text:** The next set are of questions are about {your/SP's} recent health during the 30 days outlined on the calendar. Thinking about {your/SP's} physical health, which includes physical illness and injury, for how many days during the past 30 days was {your/his/her} physical health not good?

**English Instructions:** HAND CARD HSQ1. ENTER # OF DAYS

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6396	6396	
77	Refused	0	6396	
99	Don't know	11	6407	
	Missing	3033	9440	

HSQ480	Target		
115 Q 100	B(12 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	no. of days mental health was not good		

**English Text:** Now thinking about {your/SP's} mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was {your/his/her} mental health not good?

**English Instructions:** ENTER # OF DAYS

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6393	6393	
77	Refused	0	6393	
99	Don't know	13	6406	
	Missing	3034	9440	

HSQ490	Target	
1100	B(12 Yrs. to 150 Yrs.)	
Hard Edits	SAS Label	
	inactive days due to phys./mental hlth	

**English Text:** During the past 30 days, for about how many days did poor physical or mental health keep {you/SP} from doing {your/his/her} usual activities, such as self-care, work, school or recreation?

**English Instructions:** ENTER # OF DAYS

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 30	Range of Values	6393	6393	
77	Refused	0	6393	
99	Don't know	13	6406	
	Missing	3034	9440	

HSQ500	Target		
1150000	B(1 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	SP have head cold or chest cold		
English Text: Did {you/SP} have a head cold or chest cold that started during those 30 days?			

# **English Instructions:**

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1996	1996	
2	No	6717	8713	
7	Refused	1	8714	
9	Don't know	19	8733	
	Missing	707	9440	

HSQ510	Target		
115 Q010	B(1 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	SP have stomach or intestinal illness?		

**English Text:** Did {you/SP} have a stomach or intestinal illness with vomiting or diarrhea that started during those 30 days?

# **English Instructions:**

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	907	907	
2	No	7811	8718	
7	Refused	0	8718	
9	Don't know	15	8733	
	Missing	707	9440	

HSQ520	Target			
115 Q020	B(1 Yrs. to 150 Yrs.)			
Hard Edits	SAS Label			
SP have flu, pneumonia, ear infection?				
<b>English Text:</b> Did {you/SP} have flu, pneumonia, or ear infections that started during those 30 days?				

**English Text:** Did {you/SP} have flu, pneumonia, or ear infections that started during those 30 days?

# **English Instructions:**

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	501	501	
2	No	8205	8706	
7	Refused	2	8708	
9	Don't know	25	8733	
	Missing	707	9440	

HSQ571	Target		
115 QC / 1	B(16 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	SP donated blood in past 12 months?		

**English Text:** During the past 12 months, that is, since (DISPLAY CURRENT MONTH, DISPLAY LAST YEAR), a year ago, (have you/has SP) donated blood?

# **English Instructions:**

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	239	239	
2	No	5146	5385	HSQ590
7	Refused	0	5385	HSQ590
9	Don't know	3	5388	HSQ590
	Missing	4052	9440	

HSQ580	Target		
115 2000	B(16 Yrs. to 150 Yrs.)		
Hard Edits SAS Label			
1 to 12 How long ago was last blood donation?			
English Toyte Have long ago year (your/SD's) lost blood donation?			

**English Text:** How long ago was {your/SP's} last blood donation?

English Instructions: IF LESS THAN ONE MONTH, ENTER '1'. ENTER # OF MONTHS.

Code or Value	Description	Count	Cumulative	Skip to Item
1 to 12	Range of Values	235	235	
77	Refused	0	235	
99	Don't know	4	239	
	Missing	9201	9440	

HSQ590	Target		
115 (25)	B(16 Yrs. to 150 Yrs.)		
Hard Edits	SAS Label		
	Blood ever tested for HIV virus?		

**English Text:** Except for tests {you/SP} may have had as part of blood donations, {have you/has he/has she} ever had {your/his/her} blood tested for the AIDS virus infection?

# **English Instructions:**

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	1895	1895	
2	No	3443	5338	
7	Refused	0	5338	
9	Don't know	50	5388	
	Missing	4052	9440	

Target				
B(1 Yrs. to 150 Yrs.)				
SAS Label				
Source of Health Status Data				
English Text: Source of Health Status Data				

# **English Instructions:**

Code or Value	Description	Count	Cumulative	Skip to Item
1	Dietary Recall Component B(1-11)	2460	2460	
2	MEC CAPI Questionnaire B(12-150)	6980	9440	
	Missing	0	9440	