## Documentation, Codebook, and Frequencies

SP Questionnaire Component: Sexual Behavior Questionnaire Data

**Survey Years: 2003 to 2004** 

SAS Export File: SXQ\_C.XPT



#### NHANES 2003–2004 Data Documentation

Questionnaire Section: MEC Interview Sexual Behavior (SXQ\_C)

Years of Coverage: 2003–2004 First Published: January 2006 Last Revised:

### Component Description

The ACASI section on sexual behavior (SXQ) provides information lifetime and current sexual behavior for both men and women. Major items in this section include age at first sexual intercourse, number of sexual partners, sexual orientation, circumcision status (men) and history of sexually transmitted diseases.

### Eligible Sample

Sample person aged 14-59 years were eligible. Several questions in this section are age and gender specific. Mentally impaired individuals or participants who were unable to understand English or Spanish were bit asked these questions. Only data from participants aged 20-59 years are included in this release. Special use data files for participants 14-19 years are available through the NCHS Research Data Center.

## Interview Setting and Mode of Administration

Private room in the mobile examination center.

The NHANES Audio Computer Assisted Self Interview (ACASI) was conducted in either English or Spanish. The ACASI enables respondents both to hear questions through earphones and read questions on the computer screen. Respondents move at their own speed and touch the screen to indicate their response. No proxy respondents or translators were used in situations when the respondents could not self-report.

# Quality Assurance & Quality Control

For details on the QA/QC process for this component, please refer to the MEC Interview Manual on the NHANES website.

### Data Processing and Editing

Responses to SXD030 (age at first sexual intercourse) that were 9 years or less were grouped and coded as "9 years or younger."

### Analytic Notes

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

References

None.

#### **Locator Record**

Title: Sexual Behavior (SXQ) Questionnaire

Contact Number: 1-866-441-NCHS

Years of Content: 2003–2004 First Published: January 2006

Revised:

Access Constraints: None
Use Constraints: None

**Geographic Coverage National** 

**Subject:** Personal interview data for persons 14-59 years of age on sexual behavior, included age at first sexual intercourse, number of sexual partners, and history of sexually transmitted diseases.

Record Source: NHANES 2003-2004

Survey Methodology: NHANES 2003–2004 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 (2003-2004)

### Sexual Behavior Section of the MEC ACASI Questionnaire (SXQ\_C) Person Level Data

January 2006



SEQN	Target	
SEQ11	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	Respondent sequence number	
English Text: Respondent sequence number.		
English Instructions:		

SXQ020	Target
5/10/20	B(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	Ever had sexual intercourse

**English Text:** The next set of questions is about your sexual behavior. By sex, we mean vaginal, oral, or anal sex. Please remember that your answers are strictly confidential. Have you ever had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2549	2549	
2	No	88	2637	SXQ280
7	Refused	2	2639	SXQ280
9	Don't know	1	2640	SXQ280
	Missing	352	2992	

Target	
B(20 Yrs. to 59 Yrs.)	
SAS Label	
Age when first had sexual intercourse	

**English Text:** How old were you when you had sex for the first time?

English Instructions: VERBAL INSTRUCTIONS TO SP: Please enter an age. ENTER AGE IN YEARS.

Code or Value	Description	Count	Cumulative	Skip to Item
10 to 37	Range of Values	2498	2498	
9	9 or younger	39	2537	
777	Refused	7	2544	
999	Don't know	4	2548	
	Missing	444	2992	

SXQ100	Target	
5112100	F(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
0 to 9999	#men sex intercourse partners/life	

**English Text:** In your lifetime, with how many men have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 2000	Range of Values	1314	1314	
77777	Refused	11	1325	
99999	Don't know	1	1326	
	Missing	1666	2992	

Target	
F(20 Yrs. to 59 Yrs.)	
SAS Label	
#men sex intercourse partners/year	

**English Text:** In the past 12 months, with how many men have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 43	Range of Values	1325	1325	
77777	Refused	0	1325	
99999	Don't know	1	1326	
	Missing	1666	2992	

SXQ130	Target	
F(20 Yrs. to 59 Yrs.)		
Hard Edits	SAS Label	
0 to 9999	#women sex intercourse partners/life	

English Text: In your lifetime, with how many women have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 100	Range of Values	1322	1322	
77777	Refused	1	1323	
99999	Don't know	3	1326	
	Missing	1666	2992	

SXQ150	Target	
511(10)	F(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
0 to 9999	#women sex intercourse partners/year	

**English Text:** In the past 12 months, with how many women have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 15	Range of Values	1326	1326	
77777	Refused	0	1326	
99999	Don't know	0	1326	
	Missing	1666	2992	

SXQ170	Target	
5114170	M(20 Yrs. to 59 Yrs.)	
Hard Edits SAS Label		
0 to 9999	#women sex intercourse partners/life	

English Text: In your lifetime, with how many women have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 2000	Range of Values	1201	1201	
77777	Refused	9	1210	
99999	Don't know	11	1221	
	Missing	1771	2992	

SXQ190	Target	
511(1)	M(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
0 to 9999	#women sex intercourse partners/year	

**English Text:** In the past 12 months, with how many women have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 125	Range of Values	1220	1220	
77777	Refused	1	1221	
99999	Don't know	0	1221	
	Missing	1771	2992	

SXQ200	Target	
5110200	M(20 Yrs. to 59 Yrs.)	
Hard Edits SAS Label		
0 to 9999	#men sex intercourse partners/lifetime	

**English Text:** In your lifetime, with how many men have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 500	Range of Values	1216	1216	
77777	Refused	2	1218	
99999	Don't know	1	1219	
	Missing	1773	2992	

SXQ220	Target	
5114220	M(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
0 to 9999	#men sex intercourse partners/year	

**English Text:** In the past 12 months, with how many men have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 15	Range of Values	1218	1218	
77777	Refused	1	1219	
99999	Don't know	0	1219	
	Missing	1773	2992	

SXD230	Target	
011040	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	CHECK ITEM	

**English Text:** CHECK ITEM

English Instructions: CHECK ITEM SXD230: IF SP IS FEMALE AND HAS NEVER HAD MALE PARTNER (CODED '00' IN SXQ100), GO TO SXQ260. IF SP IS FEMALE AND TOTAL NUMBER OF PARTNERS IN SXQ.120 AND SXQ150 IS ONE OR LESS, GO TO SXQ260. IF SP IS MALE AND TOTAL NUMBER OF PARTNERS IN SXQ.190 AND SXQ220 IS ONE OR LESS, GO TO SXQ260. OTHERWISE, CONTINUE WITH SXD240.

SXQ241	Target	
521(24)	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
0 to 9999	#sexual intercourse partners/past mo	

**English Text:** In the past 30 days, with how many people have you had sex?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 8	Range of Values	486	486	
77777	Refused	0	486	SXQ260
99999	Don't know	0	486	SXQ260
	Missing	2506	2992	

SXQ250	Target	
5114200	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
0 to 9999	#times had sex without condom/past mo	

**English Text:** In the past 30 days, how many times have you had sex without using a condom?

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 40	Range of Values	392	392	
77777	Refused	1	393	
99999	Don't know	2	395	
	Missing	2597	2992	

SXQ260	Target			
5710200	B(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	Doctor ever told you had genital herpes			

English Text: Has a doctor or other health care professional ever told you that you had genital herpes?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	94	94	
2	No	2448	2542	
7	Refused	0	2542	
9	Don't know	2	2544	
	Missing	448	2992	

SXQ265	Target
5210205	B(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	Doctor ever told you had genital warts

**English Text:** Has a doctor or other health care professional ever told you that you had genital warts?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	128	128	
2	No	2415	2543	
7	Refused	0	2543	
9	Don't know	1	2544	
	Missing	448	2992	

SXQ270	Target	
5114270	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	Doctor ever told you had gonorrhea	

**English Text:** In the past 12 months, has a doctor or other health care professional told you that you had gonorrhea, sometimes called GC or clap?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	14	14	
2	No	2529	2543	
7	Refused	0	2543	
9	Don't know	0	2543	
	Missing	449	2992	

SXQ272	Target	
5114272	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	Doctor ever told you had chlamydia	

**English Text:** In the past 12 months, has a doctor or other health care professional told you that you had chlamydia?

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	23	23	
2	No	2516	2539	
7	Refused	0	2539	
9	Don't know	3	2542	
	Missing	450	2992	

SXQ280	Target	
511-02-00	M(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	Are you circumcised or uncircumcised	

**English Text:** Are you circumcised or uncircumcised?

**English Instructions:** HAND CARD SXQ1 - CLINICAL SKETCH OF CIRCUMCISED PENIS. HAND CARD SXQ2 - CLINICAL SKETCH OF UNCIRCUMCISED PENIS. VERBAL INSTRUCTIONS TO SP: Please select circumcised, uncircumcised.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Circumcised	919	919	
2	Uncircumcised	341	1260	
7	Refused	1	1261	
9	Don't know	5	1266	
	Missing	1726	2992	

SXQ292	Target		
5/10/272	M(20 Yrs. to 59 Yrs.)		
Hard Edits	SAS Label		
	Describe sexual orientation (male)		

English Text: Do you think of yourself as...

**English Instructions:** VERBAL INSTRUCTIONS TO SP: Heterosexual or straight (that is, sexually attracted only to women); homosexual or gay (that is, sexually attracted only to men); bisexual (that is, sexually attracted to men and women); something else; or you're not sure?

Code or Value	Description	Count	Cumulative	Skip to Item
1	heterosexual or straight (attracted to women)	1199	1199	
2	homosexual or gay (attracted to men)	25	1224	
3	bisexual (attracted to men and women)	13	1237	
4	Something else, or	0	1237	
5	Not sure?	22	1259	
7	Refused	1	1260	
9	Don't know	6	1266	
	Missing	1726	2992	

SXQ294	Target		
521(2)1	F(20 Yrs. to 59 Yrs.)		
Hard Edits	SAS Label		
	Describe sexual orientation (female)		

English Text: Do you think of yourself as...

**English Instructions:** VERBAL INSTRUCTIONS TO SP: Heterosexual or straight (that is, sexually attracted only to men); homosexual or lesbian (that is, sexually attracted only to women); bisexual (that is, sexually attracted to men and women); something else; or you're not sure?

Code or Value	Description	Count	Cumulative	Skip to Item
1	heterosexual or straight (attracted to men)	1287	1287	
2	homosexual or lesbian (attracted to women)	19	1306	
3	bisexual (attracted to men and women)	25	1331	
4	Something else, or	5	1336	
5	Not sure?	22	1358	
7	Refused	3	1361	
9	Don't know	6	1367	
	Missing	1625	2992	