

Sexual Behavior

Questionnaire

Survey Years: 2005 to 2006

SAS Transport File: SXQ_D.XPT



March 2008

NHANES 2005–2006 Data Documentation

Questionnaire Section: Sexual Behavior (SXQ_D) **First Published:** March 2008

Last Revised: NA

Component Description	The ACASI section on sexual behavior (SXQ) provides information on 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 persons 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 not 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	The sexual behavior questionnaire was administered during the physical examination, at the examination center in a private room, using the Audio Computer Assisted Self Interview (ACASI) system for study participants 14 and older.
	The 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 SXD031 (age at first sexual intercourse) that were 9 years or less were grouped and coded as "9 years or younger."
and Lutting	Responses to SXD171 (# of female partners) that were 2000 or more partners were grouped and coded as "2000 or more" partners.
Analytic Notes	Questions have changed from the NHANES Sexual Behavior 2003-2004 Public Data Release. Many of these changes were rewording of the questions to make them more specific (see table 1) as well as new questions added (see table 2) Analysts should

1), as well as new questions added (see table 2). Analysts should take this into account and make sure they are familiar with all the questions before trying to merge datasets.

2003-2004	2003-2004 Question 2005-2006 Question			
Variable	Question	Variable Question		
SXQ.020	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? (B)	SXQ.021	The next set of questions is about your sexual behavior. By sex, we mean vaginal, anal, or oral sex. Please remember that your answers are strictly confidential. Have you ever had vaginal, anal, or oral sex? (B)	
SXQ.030	How old were you when you had sex for the first time? (B)	SXQ.031	When you first had vaginal, anal, or oral sex, how old were you? (B)	
SXQ.100	In your lifetime , with how many men have you had sex? (F)	SXQ.101	In your lifetime , with how many males have you had vaginal, anal, or oral sex? (F)	

Table 1. Comparison of 2003-2004 questions with 2005-2006.*

SXQ.120	In the past 12 months , with how many men have you had sex? (F)	SXQ.450	In the past 12 months , with how many males have you had vaginal, anal, or oral sex? (F)
SXQ.130	In your lifetime , with how many women have you had sex? (F)	SXQ.130	In your lifetime , with how many females have you had sex? (F)
SXQ.150	In the past 12 months , with how many women have you had sex? (F)	SXQ.490	In the past 12 months , with how many females have you had sex? (F)
SXQ.170	In your lifetime , with how many women have you had sex? (M)	SXQ.171	In your lifetime , with how many females have you had vaginal, anal, or oral sex? (M)
SXQ.190	In the past 12 months , with how many women have you had sex? (M)	SXQ.510	In the past 12 months , with how many females have you had vaginal, anal, or oral sex? (M)
SXQ.200	In your lifetime , with how many men have you had sex? (M)	SXQ.410	In your lifetime , with how many males have you had anal or oral sex? (M)
SXQ.220	In the past 12 months , with how many men have you had sex? (M)	SXQ.550	In the past 12 months , with how many males have you had anal or oral sex? (M)
SXQ.250	In the past 30 days , how many times have you had sex without using a condom? (B)	SXQ.251	In the past 12 months , about how often have you had vaginal or anal sex without using a condom? (B)

*These are the variable numbers used in the collection instrument, actual variable numbers in the dataset may be slightly different.

Table 2. New Questions in 2005-2006

Variable	Question
SXQ.350 SXQ.470	With how many of these males have you had only oral sex? (F)
SXQ.400 SXQ.530	With how many of these females have you had only oral sex? (M)
SXQ.430 SXQ.570	With how many of these males have you had only oral sex? (M)
SXQ.610	In the past 12 months , about how many times have you had vaginal or anal sex? (B)
SXQ.590	Of the persons you had sex with in the past 12 months, how many were five or more years older than you? (B)
SXQ.600	Of the persons you had sex with in the past 12 months, how many were five or more years younger than you? (B)

(B) = asked to both male and female respondents

(M) = only asked to males respondents

(F) = only asked to female respondents

Compared to past NHANES cycles, the prevalence has gone up for respondents answering "No" to ever having sex, including respondents who were pregnant at exam, gave a history of pregnancy or self-reported being married, divorced, widowed, separated, or living with a partner. Analysts are advised to recode SXQ021 based on pregnancy status, ever been pregnant and marital status. Data will be missing for most of the variables in the sexual behavior section for these respondents since an answer of "No" to SXQ021 skips the respondent out of the questionnaire, with an exception of one other question for females and 2 other questions for males.

Although this issue is more pronounced in the 2005-2006 data release, this was also an issue in previous releases. If analysts are planning to combine data with previous cycles they may want to consider the same type of recode for SXQ020.

Pregnancy Status (RIDEXPRG): If pregnancy status is coded as "1", or 'Yes, positive lab pregnancy test or self-reported pregnant at exam', then analyst should recode SXQ021 (Have you ever had vaginal, anal, or oral sex?) to equal "1" or 'Yes'. There were approximately 13 women who reported "2" or 'No' to SXQ021 who were pregnant at exam. Below is a table illustrating the prevalence of women for the 2005-2006 data reporting "no" to SXQ021 based on pregnancy status.

Table 3. Adult (20-59) female prevalence estimates for **NEVER** had vaginal, anal, or oral sex **(SXQ021 = 2)** and **pregnancy status** (RIDEXPRG), for complete and partial exams of the sexual behavior questionnaire(SXAISC=1 or SXAISC=2), NHANES 2005-2006

Pregnancy Status	Sample Size	Percent* never had sex	95% CI
Total females with complete and partial SXQ questionnaire	1568	4.9	3.9-6.1
Pregnant at exam	305	6.1	2.5-14.4
Not pregnant at exam	1234	4.8	3.9-6.0
Cannot ascertain	29	3.9	0.6-21.8
Missing	0		

*Prevalence estimates are weighted

Pregnancy History (RHQ131): If RHQ131 (Have you ever been pregnant? Please include current pregnancy, live births, miscarriages, stillbirths, tubal pregnancies and abortions.) is equal to "1", or 'Yes', then analyst are urged to recode SXQ021 to "1" or 'Yes'. Below is a table illustrating the prevalence of women for the 2005-2006 data reporting "no" to SXQ021 based on pregnancy history.

Table 4. Adult (20-59) female prevalence estimates for **NEVER** had vaginal, anal, or oral sex **(SXQ021 = 2)** and **EVER** been **pregnant** (RHQ131), for complete and partial exams of the sexual behavior questionnaire (SXAISC=1 or SXAISC=2), NHANES 2005-2006

Ever been pregnant	Sample Size	Percent* never had sex	95% CI
Total females with complete and partial SXQ questionnaire	1568	4.9	3.9-6.1
Yes	1322	2.8	1.8-4.2
No	244	13.4	9.2-19.1
Missing	2	0.0	

*Prevalence estimates are weighted

Marital Status (DMDMARTL): Analyst are urged to recode

SXQ021 to "1" if the marital status =:

- "1" (Married)
- "2" (Widowed)
- "3" (Divorced)
- "4" (Separated)
- "6" (Living with Partner)

Below is a table illustrating the prevalence by gender for the 2005-2006 data reporting "no" to SXQ021 based on marital status.

Marital Status	Sample Size	Percent* never had sex	95% CI
Total males and females with complete or partial SXQ questionnaire	2931	8.3	6.9-10.0
M/W/D/S/LwP**	2327	7.0	5.8-8.4
Never Married	602	14.3	10.8-18.8
Missing	2	0.0	
Male	1363	11.8	9.6-14.5
M/W/D/S/LwP**	1069	11.4	9.4-13.9
Never Married	293	13.4	9.3-18.8
Missing	1	0.0	
Female	1568	4.9	3.9-6.1
M/W/D/S/LwP**	1258	2.7	1.9-3.8
Never Married	309	15.4	11.4-20.3
Missing	1	0.0	

Table 5. Adult (20-59) prevalence estimates for **NEVER** had vaginal, anal, or oral sex **(SXQ021 = 2) by gender**, and **marital status**, for complete and partial exams of the sexual behavior questionnaire(SXAISC=1 or SXAISC=2), NHANES 2005-2006

*Prevalence estimates are weighted

** Married/Widowed/Divorced/Separated/Living with Partner

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

References N/A

Locator Record

Title: Sexual Behavior (SXQ_D)

Contact Number: 1-866-441-NCHS

Years of Content: 2005–2006

First Published: March 2008

Revised: NA

Access Constraints: None

Use Constraints: None

Geographic Coverage: National

Subject: Personal interview data on sexual behavior, including age at first sexual intercourse, number of sexual partners, and history of sexually transmitted diseases.

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: Sexual Behavior (SXQ_D)

March 2008



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

SXAISC		Ta	rget			
5281150		B(20 Yrs. to 59 Yrs.)				
Hard Edits		SAS Label				
		Interview S	Status Code			
English Text: Interview	v Status Code					
English Instructions:						
Code or Value	Description	Description Count Cumulative Skip to Item				
1	Complete	2928	2928			
2	Partial	Partial 3 2931				
3	Not done	354	3285	End of Section		
	Missing	0	3285			

SXQ021	Target		
	B(20 Yrs. to 59 Yrs.)		
Hard Edits	SAS Label		
	Ever had vaginal, anal, or oral sex		

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

English Instructions: VERBAL INSTRUCTIONS TO SP: Please select yes, no.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	2614	2614	
2	No	309	2923	SXQ280
7	Refused	4	2927	SXQ280
9	Don't know	4	2931	SXQ280
•	Missing	354	3285	

SXD031	Target
	B(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
9 to 59	How old when first had sex

English Text: When you first had vaginal, anal, or oral sex, how old were you?

English Instructions: VERBAL INSTRUCTIONS TO SP: Please enter an age. ENTER AGE IN YEARS. HARD EDIT: SXQ.031 must be equal to or less than current age.

Code or Value	Description	Count	Cumulative	Skip to Item
10 to 53	Range of Values	2582	2582	
9	9 years or younger	24	2606	
77	Refused	5	2611	
99	Don't know	3	2614	
	Missing	671	3285	

SXQ101	Target
	F(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	#male sex partners/lifetime

English Text: In your lifetime, with how many males have you had vaginal, anal, or oral sex?

English Instructions: VERBAL INSTRUCTIONS TO SP: Please enter a number or enter zero for none. ENTER NUMBER.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 200	Range of Values	1457	1457	
77777	Refused	10	1467	
99999	Don't know	3	1470	
•	Missing	1815	3285	

SXQ110	Target				
Silqili	F(20 Yrs. to 59 Yrs.)				
Hard Edits	SAS Label				
	CHECK ITEM				
English Text: CHECK ITEM					
English Instructions: IF SP NEVER HAD MALE PARTNER (CODED '0' IN SXQ101), GO TO SXQ130.					
OTHERWISE, CONTINUE W	OTHERWISE, CONTINUE WITH SXQ350.				

SXQ350	Target
512000	F(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	#male oral sex partners/lifetime

English Text: With how many of these males have you had only oral sex?

Missing

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English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ350 must be equal to or less than SXQ101.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 180	Range of Values	1441	1441	
77777	Refused	4	1445	
99999	Don't know	1	1446	
	Missing	1839	3285	

SXQ130			Target				
		F(20 Yrs.	F(20 Yrs. to 59 Yrs.)				
Hard Edits		SAS Label					
		#female sex partners/lifetime					
English Text: In your	lifetime, w	with how many females have you had sex?					
English Instructions ENTER NUMBER.	: VERBAL	L INSTRUCTIONS TO SP: Please enter a number or enter zero for none.					
Code or Value	I	Description	Count	Cumulative	Skip to Item		
0 to 90	0 to 90 Range of Values		1464	1464			
77777		Refused 4 1468					
99999]	Don't know	2	1470			

1815

3285

SXD171			Target			
			M(20 Yrs. to 59 Yrs.)			
Hard Edits		SAS Label				
0 to 2000			#female sex p	artners/lifetime		
English Text: In your	lifetime, w	vith how many females have you had vaginal, anal, or oral sex?				
English Instructions:	Enter a nur	umber or enter zero for none.				
Code or Value	Ι	Description Count Cumulative Skip to I			Skip to Item	
0 to 1900	Ra	nge of Values	1129	1129		
2000	2	000 or more	1	1130		
77777		Refused	4	1134		
99999]	Don't know	9	1143		
		Missing	2142	3285		

SXQ390	Target					
	M(20 Yrs. to 59 Yrs.)					
Hard Edits	SAS Label					
	CHECK ITEM					
English Text: CHECK ITEM						
English Instructions: IF SP NEVER HAD FEMALE PARTNER (CODED '0' IN SXD171), GO TO SXQ410. OTHERWISE, CONTINUE WITH SXQ400.						

SXQ400	Target			
	M(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	#female oral sex partners/lifetime			

English Text: With how many of these females have you had only oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ400 must be equal to or less than SXD171.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 1000	Range of Values	1103	1103	
77777	Refused	1	1104	
99999	Don't know	1	1105	
•	Missing	2180	3285	

SXQ410		Target				
5710	540410		M(20 Yrs. to 59 Yrs.)			
Hard Edits		SAS Label				
		#male sex partners/lifetime				
English Text: In your	lifetime, w	ith how many males	have you had ana	l or oral sex?		
English Instructions:	Enter a nui	mber or enter zero fo	or none.			
Code or Value	I	Description	Count	Cumulative	Skip to Item	
0 to 1000	Ra	nge of Values	1141	1141		
77777		Refused	1	1142		
99999]	Don't know	1	1143		
. [Missing	2142	3285		

SXQ210	Target		
	M(20 Yrs. to 59 Yrs.)		
Hard Edits	SAS Label		
	CHECK ITEM		
English Text: CHECK ITEM			
English Instructions: IF SP NE	VER HAD MALE PARTNER (CODED '0' IN SXQ410), GO TO CHECK		

ITEM SXQ230. OTHERWISE, CONTINUE WITH SXQ430.

SXQ430	Target
5220450	M(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	#male oral sex partners/lifetime
English Text: With how many	of these males have you had only oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ430 must be equal to or less than SXQ410.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 900	Range of Values	79	79	
77777	Refused	0	79	
99999	Don't know	0	79	
•	Missing	3206	3285	

SXQ230	Target
	B(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	CHECK ITEM
English Text: CHECK ITEM	

English Instructions: IF SP IS MALE, GO TO CHECK ITEM SXQ500. IF SP IS FEMALE AND HAD NO MALE PARTNER (CODED '0' IN SXQ101),GO TO CHECK ITEM SXQ460. OTHERWISE, CONTINUE WITH SXQ450.

SXQ450	Target	
	F(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	#male sex partners/year	

English Text: In the past 12 months, with how many males have you had vaginal, anal, or oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ450 must be equal to or less than SXQ101.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 20	Range of Values	1443	1443	
77777	Refused	1	1444	
99999	Don't know	2	1446	
•	Missing	1839	3285	

SXQ460	Target	
	F(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	CHECK ITEM	
English Text: CHECK ITEM		
	NOT HAVE ANY MALE PARTNER (CODED '0' IN SXQ450), GO TO WISE, CONTINUE WITH SXQ470.	

SXQ470	Target
	F(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	#male oral sex partners/year

English Text: With how many of these males have you had only oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ470 must be equal to or less than SXQ450.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 20	Range of Values	1262	1262	
77777	Refused	0	1262	
99999	Don't know	1	1263	
	Missing	2022	3285	

SXQ480	Target	
	F(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	CHECK ITEM	
English Text: CHECK ITEM		
English Instructions: IF SP DID NOT HAVE ANY FEMALE PARTNER (CODED '0' IN SXQ130, GO TO CHECK ITEM SXQ500. OTHERWISE, CONTINUE WITH SXQ490.		

SXQ490	Target	
	F(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	#female sex partners/year	

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

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ490 must be equal to or less than SXQ130.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 13	Range of Values	119	119	
77777	Refused	0	119	
99999	Don't know	1	120	
	Missing	3165	3285	

SXQ500	Target	
Silveoo	B(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	CHECK ITEM	
English Text: CHECK ITEM		
0	EMALE, GO TO CHECK ITEM SXQ580. IF SP IS MALE AND NEVER DED '0' IN SXD171), GO TO CHECK ITEM SXQ540. OTHERWISE,	

SXQ510	Target
	M(20 Yrs. to 59 Yrs.)
Hard Edits	SAS Label
	#female sex partners/year

English Text: In the past 12 months, with how many females have you had vaginal, anal, or oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ510 must be equal to or less than SXD171.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 1000	Range of Values	1102	1102	
77777	Refused	1	1103	
99999	Don't know	1	1104	
	Missing	2181	3285	

SXQ520	Target			
	M(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	CHECK ITEM			
English Text: CHECK ITEM				
English Instructions: IF SP HAD NO FEMALE PARTNER (CODED '0' IN SXQ510), GO TO CHECK ITEM SXQ540. OTHERWISE, CONTINUE WITH SXQ530.				

SXQ530	Target	
Silveo	M(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	#female oral sex partners/year	

English Text: With how many of these females have you had only oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ530 must be equal to or less than SXQ510.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 500	Range of Values	968	968	
77777	Refused	0	968	
99999	Don't know	1	969	
· .	Missing	2316	3285	

SXQ540	Target			
	M(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	CHECK ITEM			
English Text: CHECK ITEM				
English Instructions: IF SP NEVER HAD MALE PARTNER (CODED '0' IN SXQ410), GO TO CHECK ITEM SXQ580. OTHERWISE, CONTINUE WITH SXQ550.				

SXQ550	Target	
540000	M(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	#male sex partners/year	

English Text: In the past 12 months, with how many males have you had anal or oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ550 must be equal to or less than SXQ410.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 100	Range of Values	77	77	
77777	Refused	2	79	
99999	Don't know	0	79	
	Missing	3206	3285	

SXQ560	Target			
	M(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	CHECK ITEM			
English Text: CHECK ITEM				
English Instructions: IF SP HA SXQ580. OTHERWISE, CONTI	D NO MALE PARTNER (CODED '0' IN SXQ550, GO TO CHECK ITEM NUE WITH SXQ570.			

SXQ570	Target	
	M(20 Yrs. to 59 Yrs.)	
Hard Edits	SAS Label	
	#male oral sex partners/year	

English Text: With how many of these males have you had only oral sex?

English Instructions: Enter a number or enter zero for none. HARD EDIT: SXQ570 must be equal to or less than SXQ550.

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 100	Range of Values	41	41	
77777	Refused	2	43	
99999	Don't know	0	43	
	Missing	3242	3285	

SXQ580	Target					
5112000	B(20 Yrs. to 59 Yrs.)					
Hard Edits	SAS Label					
	CHECK ITEM					
English Text: CHECK ITEM						
English Instructions: IF SP HAD NO PARTNER IN PAST 12 MONTHS (CODED '0' IN SXQ450 AND SXQ490 FOR FEMALES, OR CODED '0' IN SXQ510 AND SXQ550 FOR MALES), GO TO SXQ260. OTHERWISE, CONTINUE WITH SXQ590.						

SXQ590	Target		
	B(20 Yrs. to 59 Yrs.)		
Hard Edits	SAS Label		
	#sex partners five years older/year		

English Text: Of the persons you had sex with in the past 12 months, how many were five or more years older than you?

English Instructions: Enter a number or enter zero for none. HARD EDIT FOR FEMALES: SXQ590 must be equal to or less than (sum of SXQ450 and SXQ490). HARD EDIT FOR MALES: SXQ590 must be equal to or less than (sum of SXQ510 and SXQ550).

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 26	Range of Values	2272	2272	
77777	Refused	4	2276	
99999	Don't know	5	2281	
•	Missing	1004	3285	

SXQ600	Target			
	B(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	#sex partners five years younger/year			

English Text: Of the persons you had sex with in the past 12 months, how many were five or more years younger than you?

English Instructions: Enter a number or enter zero for none. HARD EDIT FOR FEMALES: SXQ600 must be equal to or less than (sum of SXQ450 and SXQ490). HARD EDIT FOR MALES: SXQ600 must be equal to or less than (sum of SXQ510 and SXQ550). HARD EDIT FOR FEMALES (combined): (sum of SXQ590 and SXQ600) must be equal to or less than (sum of SXQ450 and SXQ490). HARD EDIT FOR MALES (combined): (sum of SXQ590 and SXQ600) must be equal to or less than (sum of SXQ590 and SXQ450).

Code or Value	Description	Count	Cumulative	Skip to Item
0 to 94	Range of Values	2266	2266	
77777	Refused	6	2272	
99999	Don't know	9	2281	
•	Missing	1004	3285	

SXQ610			Target			
		B(20 Yrs. to 59 Yrs.)				
Hard Edits	3		SAS	5 Label		
			#times had vaging	nal or anal sex/year	ſ	
English Text: In the p	ast 12 mon	ths, about how many	times have you h	ad vaginal or anal	sex?	
English Instructions:	Select one	of the following cho	ices.			
Code or Value	I	Description	Description Count Cumulative Skip to Iter			
0	Never		73	73		
1	Once		66	139		
2	2-11 times		432	571		
3		12-51 times		1353		
4	5	2-103 times	525	1878		
5	10	04-364 times	363	2241		
6	365	365 times or more		2267		
77		Refused		2275		
99]	Don't know	5	2280		
		Missing	1005	3285		

SXQ245	Target				
	B(20 Yrs. to 59 Yrs.)				
Hard Edits	SAS Label				
	CHECK ITEM				
English Text: CHECK ITEM					
English Instructions: IF SP DID NOT HAVE VAGINAL OR ANAL SEX (CODED AS '0' IN SXQ610), GO TO SXQ260. OTHERWISE, CONTINUE WITH SXQ251.					

SXQ251	Target			
~~~~~~	B(20 Yrs. to 59 Yrs.)			
Hard Edits	SAS Label			
	#times had sex without condom/year			

**English Text:** In the past 12 months, about how often have you had vaginal or anal sex without using a condom?

**English Instructions:** Select one of the following choices.

Code or Value	Description	Count	Cumulative	Skip to Item			
1	Never	449	449				
2	Less than half of the time	253	702				
3	About half of the time	141	843				
4	Not always, but more than half of the time	217	1060				
5	Always	1125	2185				
77	Refused	5	2190				
99	Don't know	4	2194				
	Missing	1091	3285				

SXQ260		Target			
			B(20 Yrs. to 59 Yrs.)		
Hard Edits			SAS	Label	
			Doctor ever told yo	ou had genital herp	bes
English Text: Has a do	octor or oth	er health care profe	essional ever told yo	ou that you had ger	nital herpes?
<b>English Instructions:</b>	VERBAL	INSTRUCTIONS T	TO SP: Please selec	t yes, no.	
Code or Value	Γ	Description	Count	Cumulative	Skip to Item
1		Yes	122	122	
2		No	2484	2606	
7		Refused 2 2608			
9	Ι	Don't know	3	2611	
•		Missing	674	3285	

SXQ265		Target			
			B(20 Yrs. to 59 Yrs.)		
Hard Edits			SAS	Label	
		]	Doctor ever told yo	ou had genital war	rts
English Text: Has a d	octor or oth	her health care profes	sional ever told yo	u that you had ge	nital warts?
<b>English Instructions:</b>	English Instructions: VERBAL INSTRUCTIONS TO SP: Please select yes, no.				
Code or Value	Ι	Description	Count	Cumulative	Skip to Item
1		Yes	134	134	
2		No	2472	2606	
7		Refused 1 2607			
9	]	Don't know 4		2611	
		Missing	674	3285	

SXQ270	Target		
	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?

## English Instructions: VERBAL INSTRUCTIONS TO SP: Please select yes, no.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	13	13	
2	No	2596	2609	
7	Refused	0	2609	
9	Don't know	2	2611	
	Missing	674	3285	

SXQ272	Target			
5112-1-	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?

English Instructions: VERBAL INSTRUCTIONS TO SP: Please select yes, no.

Code or Value	Description	Count	Cumulative	Skip to Item
1	Yes	31	31	
2	No	2578	2609	
7	Refused	0	2609	
9	Don't know	2	2611	
•	Missing	674	3285	

SXQ280		Target				
		M(20 Yrs. to 59 Yrs.)				
Hard Edits		SAS Label				
		Are you circumcised or uncircumcised			ed	
English Text: Are yo	u circumcis	ed or uncircumcised?				
English Instructions:	VERBAL	INSTRUCTIONS TO	SP: Please select	circumcised, unc	circumcised.	
Code or Value	I	Description Count Cumulative Skip to Item				
1	(	Circumcised	1013	1013		
2	U	ncircumcised 329 1342				
7		Refused 4 1346				
9	]	Don't know 16 1362				
•		Missing	1923	3285		

SXQ292	Target		
~~~~~~	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)	1283	1283	
2	Homosexual or gay (attracted to men)	34	1317	
3	Bisexual (attracted to men and women)	21	1338	
4	Something else	6	1344	
5	Not sure	10	1354	
7	Refused	2	1356	
9	Don't know	6	1362	
	Missing	1923	3285	

SXQ294	Target		
	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)	1471	1471	
2	Homosexual or lesbian (attracted to women)	13	1484	
3	Bisexual (attracted to men and women)	42	1526	
4	Something else	6	1532	
5	Not sure	21	1553	
7	Refused	4	1557	
9	Don't know	9	1566	
	Missing	1719	3285	