

Mostly men

Mostly women Only women

About the same number of men and women

Have you not had a sexual relationship in the last five years

Sexual Orientation Based on Behavior

Harvard Medical School

GUTS

1999-

2011

Question Crosswalk

				Agency,	Survey,	and Year		
Questions & Responses	NIHLB	NI	AAA	NICHD	NO	DRC		CDC
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male
Regardless of whether you are currently sexually active, which response best describes who you have had sex with over your adult lifetime? Have never had sex Sex with a woman or with women Sex with a man or with men Sex with both men and women	91-05							
Which response best describes who you have had sex with after 45 years of age? Sex with a woman or with women Sex with a man or with men Sex with both men and women Prefer not to answer	91-05							
Which of the following statements best describes your sexual orientation? Heterosexual, that is, 'straight,' or prefer to have sex with people of the opposite sex Bisexual, that is, prefer to have sex with people of either sex Homosexual, that is, gay or lesbian, or prefer to have sex with people of your own sex		00						
Thinking of the last five years, that is since [SEASON] of [YEAR], has the partner or partners in your sexual relationships been Only men								

00

				Agency,	, Survey,	and Year		
Questions & Responses	NIHLB	NI	AAA	NICHD	NO	ORC		CDC
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	NHSLS 1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male
And now some questions about your health and sexual practices. People are different in their sexual attraction to other people. Which category on the card best describes your feelings? Only attracted to females Mostly attracted to females and males Mostly attracted to males Only attracted to males			04/05					
In your entire life, have you had sex with only males, only females, both males and females, or have you never had sex? Only males Only Females Both males and females Never had sex			04/05					
What is (first/second/third) romantic partner's sex? Male Female				95 & 96				
Have you ever had a romantic attraction to a (female/male)? No Yes				95				
Since [MONTH LAST INTERVIEW] have you had a romantic attraction to a (female/male)? No Yes				96				
If respondent is male, ask: Have you ever touched another male's genitals, that is, his private parts? No Yes				96				
Except during a medical exam, has another male ever touched your genitals? No Yes				96				
What is [INITIALS]'s sex? Male Female				95 & 96				

Harvard Medical School GUTS 1999-2011

				Agency,	Survey,	an <mark>d Ye</mark> ar
Questions & Responses	NIHLB	NI	IAAA	NICHD	NC	PRC
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	NHSLS 1992
Have you had sexual intercourse with [INITIALS]? No Yes				95 & 96		
Are you currently involved in a sexual or romantic relationship with [INITIALS]? No Yes				01		
Please indicate whether [INITIALS] is male or female. Male Female				01		
For each Marriage Partner, Cohabiting Partner, Pregnancy Partner, Current Dating Partner, and Most Recent Partner, ask: Is [INITIALS] male or female? Male Female				09		
Parent's Questionnaire (Add Health) What is your current (spouse/partner)'s sex? Male Female				95		
Since the age of 18, have your sex partners been						

Only men

Only Women

Some women, but mostly men

I have not had any sex partners

Equally men and women Some men, but mostly women 08 & 12

Harvard

Medical School

GUTS

1999-

2011

CDC

NHANES

1999-

2011

NSFG

Cycle 6,

2006-2010

Female Male

				Agency,	Survey, a	and Year			
Questions & Responses	NIHLB	NI	AAA	NICHD	NO	PRC		CDC	Harvard Medica School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	1999- 2011
At about what age were you when you first told someone that you had sex with someone of the same sex? Under age 14 Age 14-18									
Age 18-25 Age 26-35 Age 36-45					08				
Age 46-55 Age 56-65 Age 66 or older I have never told anyone									
What is the sex of your (spouse/civil union partner/domestic partner)? Male Female					08				
Some people are very open about their sexual orientation while others are not. About how many of your coworkers know that you (are gay[IF MALE]/are lesbian[IF FEMALE]/are bisexual/have sex with men[IF MALE]/have sex with women[IF FEMALE])?					00				

All of my coworkers More than half About half Less than half None of them

you had sex with?

0

1

2

3

4-6

7-9

10-14 15-24 25-988 989+

Now thinking about the time since your 18th birthday (including the past 12 months) how many (female/male) partners have

08

88/91,

93/96,

98, 00,

02, 04,

06, 08,

& 12

				Agency	, Survey,	and Year			
Questions & Responses	NIHLB	NI	IAAA	NICHD	NO	DRC		CDC	Harvard Medical School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	GUTS 1999- 2011
Have your sex partners in the last five years been Exclusively male Both male and female Exclusively female+A85					88/91, 93/96, 98, 00, 02, 04, 06, 08, & 12				
Have your sex partners in the last 12 months been Exclusively male Both male and female Exclusively female					88/91, 93/96, 98, 00, 02, 04, 06, 08, & 12				
Thinking back, since you were age 18 and during the time before you started living with (1ST S/C), how many people, including men and women, did you begin having sex with, even if only one time?						92			
Nas this partner male or female? Male Female						92			
How many of these partners were Male Female						92			
Now I would like to ask you some questions about sexual experience with (SAME SEX AS R; males/females) after you were 12 or 13, that is, after puberty. How old were you the first time that you had sex with a (SAME SEX AS R; male/female)?						92			
Have your sex partners in the last 12 months been Exclusively male									

92

92

Exclusively female

Now thinking about the time since your 18th birthday (again,

Both male and female

including the recent past that you have already told us about) how many (female/male) partners have you ever had sex with?

				Agency,	, Survey,	and Year			
Questions & Responses	NIHLB NIAAA		NICHD	NC	ORC		CDC	Harvard Medical School	
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	GUTS 1999- 2011
On a scale of 1 to 4, where 1 is very appealing and 4 is not at all appealing, how would you rate each of these activities? Having sex with someone of the same sex						92			
In general, are you sexually attracted to: Only men Mostly men Both men and women Mostly women Only women						92			
With how many different partners have you ever had sexual intercourse?							99-00, 01- 02, & 03-04		
How many partners have been (female/male)?							99-00, 01- 02, & 03-04		
In your lifetime, with how many (women/men) have you had sex?							99-00, 01- 02, & 03-04		
In the past 12 months, with how many (women/men) have you							99-00, 01-		

had sex?

(women only)

sex? (women only)

sex? (men only)

or oral sex? (men only)

In your lifetime, with how many females have you had sex?

In the past 12 months, with how many females have you had

In your lifetime, with how many males have you had anal or oral

With how many of these males have you had only oral sex? (men

In the past 12 months, with how many males have you had anal

02, &

03-04

05-06 & 07-08

05-06 &

07-08

05-06 & 07-08

05-06 & 07-08

05-06 & 07-08

				Agency	, Survey,	and Year			
Questions & Responses	WHI 1991-	NAS NAS	AAA NESARC	NICHD Add Health	GSS	ORC NHSLS	NHANES	NSFG Cycle 6,	Harvard Medical School GUTS
	2005 (Aged 50-79)	2000	2004/	1995- 2009	1998- 2012	1992	1999- 2011	2006-2010 Female Male	1999- 2011
Have you ever had any kind of sex with a man, including oral or anal? (men only) Yes No							09-10 & 11-12		
Have you ever had any kind of sex with a woman? By sex, we mean sexual contact with another woman's vagina or genitals. (women only) Yes No							09-10 & 11-12		
In your lifetime, on how many women have you performed oral sex? (men and women)							09-10 & 11-12		
In the past 12 months, on how many women have you performed oral sex? (men and women)							09-10 & 11-12		
How long (in days) has it been since the last time you performed oral sex on a new female partner? A new sexual partner is someone that you had never had sex with before. (men and women)							09-10 & 11-12		
In your lifetime, with how many men have you had anal or oral sex? (men only)							09-10 & 11-12		
In the past 12 months, with how many men have you had anal or oral sex? (men only)							09-10 & 11-12		
In your lifetime, with how many men have you had anal sex? (men only)							09-10 & 11-12		
In the past 12 months, with how many men have you had anal sex?							09-10 & 11-12		
Have you ever performed oral sex on a man? Performing oral sex means your mouth on a man's penis or genitals. (men only) Yes No							09-10 & 11-12		
In your lifetime, on how many men have you performed oral sex? (men and women)							09-10 & 11-12		
In the past 12 months, on how many men have you performed oral sex? (men and women)							09-10 & 11-12		

				Agency,	, Survey,	and Year				
Questions & Responses	NIHLB	NI	AAA	NICHD	NC	NORC		CDC		Harvard Medical School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NS Cycl 2006- Female		GUTS 1999- 2011
How long (in days) has it been since the last time you performed oral sex on a new male partner? A new sexual partner is someone that you had never had sex with before. (men and women)							09-10 & 11-12			
In your lifetime with how many women have you had sex? By sex, we mean sexual contact with another woman's vagina or genitals. (women only)							09-10 & 11-12			
In the past 12 months, with how many women have you had sex? By sex, we mean sexual contact with another woman's vagina or genitals. (women only)							09-10 & 11-12			
Have you ever performed oral sex on a woman? Performing oral sex means your mouth on a woman's vagina or genitals. (women only) Yes No							09-10 & 11-12			
The next question asks about sexual experience you may have had with another female. Have you ever had any sexual experience of any kind with another female? Yes No								02 & 10		
Thinking about your entire life, how many (female/male) sex partners have you had?								02 & 10	02	
It is very important that we get accurate responses to this key question. The computer recorded that you have had [NUMBER] (female/male) sex partners in your entire life. If this answer is correct, select "Yes" to move on to the next question. If the computer recorded an incorrect response, please select "No" to change your answer. Yes No								02 & 10	02	
Thinking about the last 12 months, that is, since [DATE], how								02	02	

many (female/male) sex partners have you had?

	Agency, Survey, and Year										
Questions & Responses	NIHLB	NI	AAA	NICHD	NC	ORC		CDC		Harvard Medical School	
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	NESARC 2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSF Cycle 2006-2 Female	e 6,	GUTS 1999- 2011	
It is very important that we get accurate responses to this key question. The computer recorded that you have had [NUMBER] (female/male) sex partners in the last 12 months. If this answer is correct, select "Yes" to move on to the next question. If the computer recorded an incorrect response, please select "No" to change your answer. Yes No								02 & 10	02		
The very last time you had any type of sex that is vaginal intercourse or anal sex or oral sex was that last sexual partner male or female? Male Female								02 &	10		

People are different in their sexual attraction to other people.

Which best describes your feelings? Are you...

Only attracted to males

Mostly attracted to males

Equally attracted to males and females

Mostly attracted to females

Only attracted to females

Not sure

The next questions ask about sexual experiences you may have had with another male. Have you ever done any of the following with another male?

Put his penis in your mouth (oral sex)

Put your penis in his mouth (oral sex)

Put his penis in your rectum or butt (anal sex)

Put your penis in his rectum or butt (anal sex)

Yes

No

Thinking about your entire life, how many male sex partners have you had?

02 & 10

02

02

				Agency,	Survey,	and Year				
Questions & Responses	NIHLB	NI	IAAA	NICHD	NO	ORC		CDC		Harvar Medica Schoo
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	· ·	F G le 6, -2010 Male	GUTS 1999- 2011
People are different in their sexual attraction to other people. Which best describes your feelings? Are you Only attracted to females Mostly attracted to females and males Mostly attracted to males Only attracted to males Not sure									02 & 10	
The next questions ask about sexual experiences you may had with another female. Have you ever performed oral sex on another female? Yes No								10		
Has another female ever performed oral sex on you? Yes No								10		
Thinking about the last 12 months, how many female sex partners have you had in the 12 months since [DATE]? Please count every partner, even those you had sex with only once in those 12 months.								10		
The next questions ask about sexual experiences you may have had with another male. Have you ever done any of the following with another male?										

10

Have you ever performed oral sex on another male, that is, stimulated his penis with your mouth? Has another male ever performed oral sex on you, that is, stimulated your penis with his mouth? Has another male ever put his penis in your rectum or butt (anal sex)?

Have you ever put your penis in his rectum or butt (anal sex)? Yes

No

				Agency,	Survey,	and Year			
Questions & Responses	NIHLB	NI	AAA	NICHD	NC	PRC		CDC	Harvard Medical School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	NESARC 2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	GUTS 1999- 2011
Which of the following best describes your feelings? Completely heterosexual (attracted to persons of the opposite sex) Mostly heterosexual Bisexual (equally attracted to men and women) Mostly homosexual									99, 01, 03, 05, 07, 10, & 11

the same sex) During you life, the person(s) with whom you have had sexual

Completely homosexual (gay/lesbian, attracted to persons of

I have not had sexual contact with anyone

Female(s)

contact is (are):

Male(s)

Female(s) and male(s)

wish I were not attracted to the same sex.

Strongly agree

Agree

Mixed/not sure

Disagree

Strongly disagree

In the past year, how often did you go to lesbian, gay, or bisexual social events, cafes, dance clubs, bars, or hung around these places?

Never

1–5 times

6–11 times

- 1 time/month
- 2–3 times/month
- 1 time/week
- 2+ times/week

01, 03, 05, 07, & 11

03 & 05

03 & 05

				Agency,	Survey,	and Year			
Questions & Responses	NIHLB	NI	AAA	NICHD	NC	ORC		CDC	Harvard Medical School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	GUTS 1999- 2011
In the past year, how often did you go to lesbian, gay, or bisexual meetings or educational events at a community center or other place? Never 1–5 times 6–11 times 1 time/month 2–3 times/month 1 time/week 2+ times/week									03 & 05

In the past year, how often did you read or watch lesbian, gay, o bisexual magazines, newspapers, books, web sites, videos or movies?

Never

- 1–5 times
- 6–11 times
- 1 time/month
- 2–3 times/month
- 1 time/week
- 2+ times/week

How many of your close friends (people you can confide in) are lesbian, gay, or bisexual?

I feel uneasy around people who are very open in public about being gay, lesbian, or bisexual.

Strongly agree

Agree

Mixed/not sure

Disagree

Strongly disagree

I worry a lot that others might think I am lesbian, gay, or bisexual.

Strongly agree

Agree

Mixed/not sure

Disagree

Strongly disagree

03 & 05

03 & 05

03 & 05

03 & 05

	Agency, Survey, and Year								
Questions & Responses	NIHLB	NIAAA		NICHD	NORC		CDC		Harvard Medical School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	GUTS 1999- 2011
During your LIFETIME, have you EVER been sexually attracted to (MALES/FEMALES)? Yes No									10
How old were you when you FIRST realized you were sexually attracted to (MALES/FEMALES)? (Think about your first crush or the first time you recognized feeling sexually attracted to someone.) If you do not remember your exact age, please fill in your best guess.									10

Have you ever told another person that you are sexually attracted to FEMALES?

Yes

No

How old were you when you FIRST told another person you were sexually attracted to FEMALES? (If you do not remember your exact age, please fill in your best guess.)

During your LIFETIME, have you EVER had sexual contact with a (MALE/FEMALE)?

Yes

No

During your LIFETIME, how many different (MALES/FEMALES) have you had sexual contact with?

1 2

3-5

6-10

11-14

15-24

25-34

35 or more

10

10

10

10

Questions & Responses	Agency, Survey, and Year								
	NIHLB	NIAAA		NICHD	NORC		CDC		Harvard Medical School
	WHI 1991- 2005 (Aged 50-79)	NAS 2000	2004/ 2005	Add Health 1995- 2009	GSS 1998- 2012	1992	1999- 2011	NSFG Cycle 6, 2006-2010 Female Male	GUTS 1999- 2011

How old were you when you FIRST had sexual contact with a FEMALE? (If you do not remember your exact age, please fill in your best guess.)

10

Agencies and Surveys

NIHLB: National Heart, Lung and Blood Institute

WHI: Women's Health Initiative

NIAAA: National Institute on Alcohol Abuse and Alcoholism Surveys

NAS: National Alcohol Survey

NESARC: National Epidemiologic Survey on Alcohol and Related Conditions

NICHD: National Institute of Child Health and Human Development Add Health: The National Longitudinal Study of Adolescent Health

NORC: National Opinion Research Center

GSS: General Social Survey

NHSLS: National Health and Social Life Survey CDC: Centers for Disease Control and Prevention

NHANES: National Health and Nutrition Examination Survey

NSFG: National Survey of Family Growth

GUTS: Growing Up Today Study

This project is supported with assistance from Bowling Green State University. From 2007 to 2013 support was also provided by the U.S. Department of Health and Human Services, Office of the Assistant Secretary for Planning and Evaluation. The opinions and conclusions expressed herein are solely those of the author(s) and should not be construed as representing the opinions or policy of any agency of the state or federal government.

National Center for Family & Marriage Research

website: www.bgsu.edu/arts-and-sciences/ncfmr.html

e-mail: ncfmr@bgsu.edu