

NATSAL-4 PROBABILITY PANEL WEB FOLLOW-UP QUESTIONNAIRE

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General user notes

1. This questionnaire was administered online to web-follow up (WFU) respondents in the probability panel arm of Natsal-4.
2. Throughout the questionnaire, **variable names** are shown in dark blue font.
3. **Question routing** is shown in black bold font underneath variable names and was used to ensure that respondents were only asked questions relevant to them. For example:
IF (AskCasiN4=1 'Has had sex since turning 13') THEN
4. Text in red above the variable names gives the **routing instructions** in plain English.
5. Text fills are presented in '<> or ()', with routing instructions for text fills given in plain English (e.g., <text fill for transgender or non-binary respondents: 'This does not apply'>).
6. Respondents who told us that they had not had sex since turning 13 at the First Sexual Experiences section skipped most of the self-completion questions relating to sexual behaviour as the questions. The background variable AskCasiN4 was used to route respondents through the questionnaire according to whether they have had sex or not.
7. We recommend users read notes corresponding to particular modules before proceeding to these sections of the questionnaire.

Notes on specific questionnaire modules

Natsal-4 definitions of sexual experience and sex

Natsal-4 distinguishes between **sexual experience** (touching, kissing, anything else that might have felt sexual) and **sex**. Sex is defined differently for opposite sex pairings vs the other five respondent-partner pairings.

Definition of opposite sex sex

Opposite sex is defined as between **a cisgender man and a cisgender woman**. Opposite sex sex is defined as oral, vaginal, or anal sex. Help screens shown to respondents in these modules were:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Definition of same sex sex

Same sex sex is defined as between either **two cisgender men or two cisgender women**.

Same sex sex is defined as oral, vaginal, or anal sex or any other genital contact. Help screens shown to respondents in these modules were:

ORAL SEX: A person's mouth on a partner's genital area.

(If respondent is a cisgender woman): **VAGINAL SEX:** Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's vagina.

(If respondent is a cisgender man): **ANAL SEX** (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

(If respondent is a cisgender woman): **ANAL SEX:** Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Definition of sex for all other respondent-partner gender pairings

There are four other respondent-partner pairings besides opposite sex and same sex. For these four others, sex is defined as oral, vaginal, or anal sex or any other genital contact. Help screens shown to respondents in these modules were:

ORAL SEX: A person's mouth on a partner's genital area.

(If there **was** a penis involved: **VAGINAL SEX** (vaginal sexual intercourse): A person's penis in a partner's vagina.

(If there **was not** a penis involved: **VAGINAL SEX:** Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's vagina.

(If there **was** a penis involved: **ANAL SEX** (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

(If there **was not** a penis involved: **ANAL SEX:** Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Textfills

The computer program showed '(man/men/he/him/his)' or '(woman/women/she/her)' in questions, depending on the gender of the partner being asked about.

First sexual experiences module

There are a total of **six loops** in the first sexual experiences module: one for each of respondent's first sexual experiences with three different genders (men, women, and trans/non-binary partners), with separate loops for cisgender respondents and trans/gender diverse respondents.

The order in which respondents were asked about first sexual experience with each of the three genders was based on the gender they reported as their first sexual experience (variable Part1Sex). For cisgender respondents, the combinations are opposite sex, same sex, and sex with a trans/non-binary partner. Trans/gender diverse respondents were asked similar questions about male, female, or transgender or non-binary partners (according to which genders they had had sexual experience with).

Sexual practices and numbers of partners modules

There are a total of **six loops** in the sexual practices and numbers of partners modules, respectively: one for each gender with whom the respondent reporting having sex with since turning 13 (men, women, and trans/non-binary partners), with separate loops for cisgender respondents and trans/gender diverse respondents.

Cisgender respondents were asked about opposite sex partners first, then same sex partners, and then transgender and non-binary partners. Transgender and non-binary respondents were asked about sex with women first, then men, and then transgender and non-binary partners.

Reproductive health module

This section was asked of respondents whose sex described at birth was female (question: SexBirth_Final), regardless of the respondent's current gender identity, and who have had sex with a partner of any gender since turning 13. This included respondents who have only had sex with women, as they may have conceived through in vitro fertilisation (IVF). An additional answer option of 'this does not apply' appeared at the question CurrPreg for transgender and non-binary respondents whose sex at birth was female.

Sexual transmitted infections module

Most questions in this section (e.g. questions on use of sexual health services and diagnosis of sexually transmitted infections) were only asked of respondents who said they had had sex since turning 13.

Introduction

NMIntro

The National Study of Health and Relationships ('Natsal') is about health, relationships, and experiences relating to sex. It will also ask some other details such as gender, ethnicity and employment.

You can take part no matter what your background or experience is. There are no 'right' or 'wrong' answers. The survey should take you around 30 minutes to complete, but this may be a little longer or shorter depending on your circumstances. You don't have to complete the survey in one go – any progress you make will be saved and you can start where you left off when you next log in. Once you have finished the survey, we'll send you a £10 shopping voucher as a thank you for your time. For more information about what's involved you can read the study information leaflet here: <https://natcen.ac.uk/natsal-online-study-leaflet>.

Taking part is completely voluntary. Some of the questions may feel quite personal, but please answer them as accurately as you can. You can skip questions if you do not wish to answer them, by pressing the 'next' button and you can stop the survey at any time.

Ask all

ODoBWeb

Numerical answer

What is your date of birth?

For example, if you were born on 15th June 1990, please enter 15/06/1990.

Ask all

OwnAge

Single answer

Can we just check, your age is <text fill computed age>?

1. Yes
2. No

Gender Identity

Ask all

Gender_Init

Single answer

The next questions are about your gender and how your sex was described at birth. We ask these questions to make sure you are asked the right questions throughout the rest of the survey.

Which of the options below describes how you think of yourself?

1. Man / boy
2. Woman / girl
3. In another way (please describe)

Ask if respondent said 'In another way' at the last question ('Gender_Init')

IF (Gender_Init = 3 'In another way') THEN

GenIdXWeb

Please write how you would describe your gender.

Ask all

SexBirth_Init

Single answer

At birth, were you described as...

Please select one option.

1. Male
2. Female

Ask all

TransHist_Init

Single answer

Do you consider yourself to be trans, or have a trans history?

'Trans' is a term used to describe people whose gender is not the same as the sex they were described as at birth.

1. No
2. Yes

Ask if sex at birth is different to gender OR if they said they have a trans identity/history at

TransHist_Init

IF (Gender_Init <> SexBirth_Init) OR (TransHist_Init = 2 'Yes') THEN

Change

Multiple answers

Have you gone through any part of a process to change from the sex you were described as at birth to the gender you identify with?

Please select **all** that apply.

1. No
2. Yes – social changes (e.g. changing name, changing pronouns)
3. Yes – legal changes (e.g. changed gender on passport or birth certificate)
4. Yes – medical changes (e.g. surgery, taking hormones)
5. Yes – I am on a waiting list for a gender identity clinic

Ask if sex at birth is different to gender OR if they said they have a trans identity/history at TransHist_Init

IF (Gender_Init <> SexBirth_Init) OR (TransHist_Init = 2 'Yes') THEN

ChangeInt

Multiple answers

Do you **intend** to go through any *<text fill if respondent answered 'don't know' or refused the last question: 'part of a process/further processes'>* to change from the sex you were described as at birth to the gender you identify with?

Please select **all** that apply.

1. No
2. Yes – social changes (e.g. changing name, changing pronouns)
3. Yes – legal changes (e.g. changed gender on passport or birth certificate)
4. Yes – medical changes (e.g. surgery, taking hormones)
5. Not sure

Ask if sex at birth is different to gender AND they said they do not have a trans identity/history at TransHist_Init AND they have not gone through any changes AND they do not intend to go through any changes

IF (Gender_Init <> SexBirth_Init) AND (Gender_Init <> 3 'In another way') AND (TransHist_Init = 1 'No') AND (Change = 1 'No') AND (ChangeInt = 1 'No') THEN

GenCheckA

Single answer

Just to check, your gender is *<text fill response at Gender_Init>* and your sex described at birth was *<text fill response at SexBirth_Init>*. Are these answers correct?

We are checking this to make sure you get asked the right questions in the rest of the interview.

1. Yes, both answers are correct
2. No, I would like to change at least one of these answers

Ask if respondent said they wanted to change at least one of their answers at GenCheckA

IF (GenCheckA = 2 'No') THEN

GenCheckAwch

Multiple answers

Which answer would you like to change?

Choose all that apply

1. Gender
2. Sex described at birth

Ask if respondent said they wanted to change their gender response at GenCheckAwch

IF (GenCheckAwch = 1 'Gender') THEN

GenderCheckA

Single answer

Which of the options below describes how you think of yourself?

This will be used to make sure we ask you the right questions throughout the survey.

1. Man / boy
2. Woman / girl
3. In another way (please describe)

Ask if respondent said they wanted to change their gender response to 'In another way (please describe)' at GenderCheckA

IF (GenderCheckA = 3 'In another way') THEN

GenIDXCheckA

Please write how you would describe your gender.

Ask if respondent said they wanted to change their sex response at GenCheckAwch

IF (GenCheckAwch = 2 'Sex at birth') THEN

SexBirthCheckA

Single answer

At birth, were you described as...

Please select one option.

1. Male
2. Female

Ask if sex at birth and gender are the same AND they said they have a trans identity/history at TransHist_Init AND have not undergone changes AND do not intend to go through any changes
IF (Gender_Init = SexBirth_Init) AND (TransHist_Init = 2 'Yes') AND (Change = 1 'No') AND (ChangeInt = 1 'No') THEN

GenCheckB

Single answer

Just to check, your gender is *<text fill response at Gender_Init>* and your sex described at birth was *<text fill response at SexBirth_Init>* and you consider yourself to be trans or have a trans history. Are these answers correct?

We are checking this to make sure you get asked the right questions in the rest of the interview.

1. Yes, all answers are correct
2. No, I would like to change at least one of these answers

Ask if respondent said they wanted to change at least one of their answers at GenCheckB

IF (GenCheckB = 2 'No') THEN

GenCheckBwch

Multiple answers

Which answer would you like to change?

Choose all that apply.

1. Gender
2. Sex described at birth
3. Trans status/history

Ask if respondent said they wanted to change their 'gender' answer at GenCheckBwch

IF (GenCheckBwch = 1 'Gender') THEN

GenderCheckB

Single answer

Which of the options below describes how you think of yourself?

This will be used to make sure we ask you the right questions throughout the survey.

1. Man / boy
2. Woman / girl
3. In another way (please describe)

Ask if respondent answered 'In another way (please describe)' at GenderCheckB

IF (GenderCheckB = 3 'In another way') THEN

GenIDXCheckB

Please write how you would describe your gender.

[Text response of up to 150 characters]

Ask if respondent said they wanted to change their 'sex described at birth' answer at

GenCheckBwch

IF (GenCheckBwch = 2 'sex at birth') THEN

SexBirthCheckB

Single answer

At birth, were you described as...

Please select one option.

1. Male
2. Female

Ask if respondent said they wanted to change their 'Trans status/history' answer at
GenCheckBwch

IF (GenCheckBwch = 3 'Trans status/history') THEN

TransHistCheckB

Single answer

Do you consider yourself to be trans, or have a trans history?

'Trans' is a term used to describe people whose gender is not the same as the sex they were described as at birth.

1. No
2. Yes

Gender and Sex Background Variables

Several background variables which are used in routing throughout the rest of the questionnaire were computed at this point: Gender_Final, SexBirth_Final, TransHist_Final, and Groute.

Variable Name	Conditions/rules
SexBirth_Final 1. Male 2. Female 9999. Not answered	IF SexBirthcheckA=1 THEN SexBirth_Final=1 IF SexBirthcheckA=2 THEN SexBirth_Final=2 IF SexBirthcheckB=1 THEN SexBirth_Final=1 IF SexBirthcheckB=2 THEN SexBirth_Final=2 IF SexBirthCheckA=not applicable (not asked) AND SexBirthCheckB=not applicable (not asked) THEN SexBirth_Final=SexBirth_Init
Gender_Final 1. Many/boy 2. Woman/girl 3. Another identity	IF GenderCheckA=1 THEN Gender_Final=1 IF GenderCheckA=2 THEN Gender_Final=2 IF GenderCheckA=3 THEN Gender_Final=3 IF GenderCheckB=1 THEN Gender_Final=1 IF GenderCheckB=2 THEN Gender_Final=2 IF GenderCheckB=3 THEN Gender_Final=3 IF GenderCheckA= not applicable (not asked) AND GenderCheckB=not applicable (not asked) THEN Gender_Final=Gender_Init
TransHist_Final 1. No 2. Yes 9999. Not answered	IF TransHistCheckB=1 THEN TransHist_Final=1 IF TransHistCheckB=2 THEN TransHist_Final=2 IF TransHistCheckB=not applicable (not asked) THEN TransHist_Final=TransHist_Init
Groute 1. Cisgender man	IF (Gender_Final=1 & SexBirth_Final=1 & TransHist_Final=1) OR (Gender_Final=1 AND ((SexBirth_Final=1 AND TransHist_Final=missing) OR (SexBirth_Final=missing & TransHist_Final=1) OR (SexBirth_Final=missing & TransHist_Final=missing))
Groute 2. Cisgender woman	IF (Gender_Final=2 & SexBirth_Final=2 & TransHist_Final=1) OR ((Gender_Final=2 AND SexBirth_Final=2 AND TransHist_Final=missing) OR (SexBirth_Final=missing & TransHist_Final=1) OR (SexBirth_Final=missing & TransHist_Final=missing))
Groute 3. Trans/gender Diverse	IF (Gender_Final=3) OR (TransHist_Final=2) OR (Gender_Final<>SexBirth_Final AND SexBirth_Final<>missing)

General Health

Ask all

Health

Single answer

The next questions are about your health.

How is your health in general?

1. Very good
2. Good
3. Fair
4. Bad
5. Very bad

Ask all

Disabil

Single answer

Do you have any physical or mental health conditions or illnesses lasting or expected to last for 12 months or more?

1. Yes
2. No

Ask if respondent answered yes to 'Disabil', else skip to GPLast

IF (Disabil = 1 'Yes') THEN

Limit

Single answer

Does your condition or illness / do any of your conditions or illnesses reduce your ability to carry out day-to-day activities?

1. Yes, a lot
2. Yes, a little
3. Not at all

Ask if respondent answered yes to 'Disabil', else skip to GPLast

IF (Disabil = 1 'Yes') THEN

PhyMenHlth

Single answer

Which of these types of health conditions or illnesses, lasting or expected to last 12 months or more, do you have? Please select the option that best applies to you.

1. Physical health condition(s) or illness(es)
2. Mental health condition(s) or illness(es)
3. Both of these

Ask all

GPLast

Single answer

When did you last talk to, or visit, a GP or family doctor about your own health?

Include face to face, phone and video consultations.

1. In the last 4 weeks
2. Between 4 weeks and 1 year ago
3. Between 1 and 5 years ago
4. More than 5 years ago
5. Never

Ask all

Mood1

Single answer

Over the **last two weeks**, how often have you been bothered by the following problems?

...Little interest or pleasure in doing things.

1. Not at all
2. Several days
3. More than half of days
4. Nearly every day

Ask all

Mood2

Single answer

...Feeling down, depressed or hopeless.

1. Not at all
2. Several days
3. More than half of days
4. Nearly every day

Ask all

Anx1

Single answer

Over the **last two weeks**, how often have you been bothered by the following problems?

...Feeling nervous, anxious or on edge.

1. Not at all
2. Several days
3. More than half of days
4. Nearly every day

Ask all

Anx2

Single answer

...Not being able to stop or control worrying.

1. Not at all
2. Several days
3. More than half of days
4. Nearly every day

Family and Learning About Sex

Ask all

WhoLive2

Multiple answers

The next question is about who you lived with when you were growing up, that is until you were 16. Please look at the choices below and select who you lived with when you were growing up.

Select all that apply.

1. Both birth parents
2. Parent and step parent
3. Two mothers
4. Two fathers
5. Mother only
6. Father only
7. Adoptive parents
8. Foster parent(s)
9. In local authority care / residential home
10. Other

HELP SCREEN (UNDER 'PARENT AND STEP PARENT' OPTION:

Step parent also includes partners of your parents (even if they are not married).

HELP SCREEN (UNDERNEATH QUESTION WORDING):

This question is about main carers or 'parental figures', so please do not include siblings or other relatives unless they were your main carers.

Ask if under the age of 30

IF (Age < 30) THEN

LearnSexNM

Multiple answers

The next questions are about when you were growing up and learning about sex. When you were growing up, in which of the ways listed below did you learn about sexual matters?

Select all that apply.

1. Mother/ female carer
2. Father/ male carer
3. Sibling(s) (including half, step or adoptive)
4. Lessons at school
5. Friends of about my own age
6. First boyfriends/ girlfriends/ partners
7. At a GP/ family doctor surgery/ sexual health (GUM) clinic/ pharmacy
8. Television/ radio/ film/ DVDs/ video
9. Books/ magazines/ newspapers
10. Educational sexual health websites/ vlogs/ blogs
11. Social media/ chat rooms
12. Pornography
13. Other

Ask if more than 1 answer selected at LearnSexNM AND under the age of 30.

Only response options selected at LearnSexNM are visible to the respondent

IF (more than one answer given at LearnSexNM) AND (Age < 30) THEN

LernMostNM

Single answer

From which **one** of those did you learn most? Choose **one** only.

1. Mother/ female carer
2. Father/ male carer
3. Sibling(s) (including half, step or adoptive)
4. Lessons at school
5. Friends of about my own age
6. First boyfriends/ girlfriends/ partners
7. At a GP/ family doctor surgery/ sexual health (GUM) clinic/ pharmacy
8. Television/ radio/ film/ DVDs/ video
9. Books/ magazines/ newspapers
10. Educational sexual health websites/ vlogs/ blogs
11. Social media/ chat rooms
12. Pornography
13. Other

Ask if under the age of 30

IF (Age < 30) THEN

LearnMorNM

Looking back to the time when you first started having sexual experiences yourself, is there anything on this list that you **now** feel you ought to have known more about? If so, which ones?

Select all that apply.

1. Sexual body parts and how bodies develop
2. How to talk about sex
3. How to start, maintain and end an intimate relationship
4. How to have sex
5. How to use a condom correctly
6. Sexually transmitted infections (STIs) and how to avoid them (e.g., Chlamydia/ HIV)
7. Contraception, birth control
8. Getting pregnant and experience of pregnancy
9. Giving and getting consent
10. Managing pressure to have sex
11. Masturbation
12. How to make sex more pleasurable
13. Pornography
14. The law (e.g., about consent, abuse, pornography, sharing images)
15. Staying safe online
16. Sexual orientations and sexual identities
17. Gender identities
18. Where to get advice and help about sexual matters
19. Other
20. None – not ready for sexual experience yet
 94. All of these
 95. Would have liked to know more but can't specify which
 96. Not sure yet
 97. None – I knew enough
 98. Can't remember

Ask if respondent selected any answer between 1 and 95 at LearnMorNM AND is under the age of 30

IF (LearnMorNM = 1..95 'answer given between 1-95' AND Age < 30) THEN

WhoLernNM

Multiple answers, up to 2

How, or from whom, would you have liked to learn more about those sexual matters?

Please choose no more than **two** from this list.

1. Mother/ female carer
2. Father/ male carer
3. Sibling(s) (including half, step or adoptive)
4. Lessons at school
5. Friends of about my own age
6. First boyfriends/ girlfriends/ partners
7. At a GP/ family doctor surgery/ sexual health (GUM) clinic/ pharmacy
8. Television/ radio/ film/ DVDs/ video
9. Books/ magazines/ newspapers
10. Educational sexual health websites/ vlogs/ blogs
11. Social media/ chat rooms
12. Pornography
13. Other

Ask if under the age of 30

IF (Age < 30) THEN

RSERateNM

Single answer

How would you rate the quality of the relationships and sex education you received at school, as a whole.....

1. Very Good
2. Good
3. OK
4. Bad
5. Very Bad
6. I did not receive any relationships and sex education at school

Sexual Attraction

Ask all

AttScaleN4

Multiple answers, up to 2

The next question is about sexual attraction. Please select the option that applies to you. You can choose option 6 in addition to **one** of options 1-5.

I have felt **sexually attracted**...

1. Only to to *(text fill if respondent is cisgender man or transgender or non-binary: 'females')* *(text fill if respondent is cisgender woman: 'males')*, never to *(text fill if respondent is cisgender man or transgender or non-binary: 'males')* *(text fill if respondent is cisgender woman: 'females')*
2. More often to *(text fill if respondent is cisgender man or transgender or non-binary: 'females')* *(text fill if respondent is cisgender woman: 'males')*, and at least once to a *(text fill if respondent is cisgender man or transgender or non-binary: 'male')* *(text fill if respondent is cisgender woman: 'female')*
3. About equally often to *(text fill if respondent is cisgender man or transgender or non-binary: 'females')* *(text fill if respondent is cisgender woman: 'males')* and to *(text fill if respondent is cisgender man or transgender or non-binary: 'males')* *(text fill if respondent is cisgender woman: 'females')*
4. More often to *(text fill if respondent is cisgender man or transgender or non-binary: 'males')* *(text fill if respondent is cisgender woman: 'females')* and at least once to a *(text fill if respondent is cisgender man or transgender or non-binary: 'female')* *(text fill if respondent is cisgender woman: 'males')*
5. Only ever to *(text fill if respondent is cisgender man or transgender or non-binary: 'males')* *(text fill if respondent is cisgender woman: 'females')*, never to *(text fill if respondent is cisgender man or transgender or non-binary: 'females')* *(text fill if respondent is cisgender woman: 'males')*
6. I have (also) been attracted to individual(s) who do not identify as male or female
7. I have never felt sexually attracted to anyone at all

First Sexual Experiences: Introduction

Show all

SEIntro

The next questions are about your sexual experiences.

As a reminder, your participation is entirely voluntary, and the answers people provide will be combined so that no individuals can be identified. You can skip any questions you do not want to answer by selecting 'next'.

You can also view a list of organisations to contact <https://natcen.ac.uk/natsal-online-helplines-leaflet> if you would like help or wish to talk to someone about anything raised.

Ask all

EverSexExpNM

Single answer

Just to check, have you ever had **any** kind of sexual experience or sexual contact with another person? This includes anything that felt sexual to you. It could be kissing or touching, or intercourse or any other form of sex.

1. Yes
2. No

Ask if respondent said 'yes' at EverSexExpNM'

IF (EverSexExpNM = 1 'Yes') THEN

EverExpGen

Single answer

Was this person / these people...

Select all that you have ever had sexual experience with.

1. Male
2. Female
3. Transgender or non-binary

First Sexual Experiences: Opposite-Sex Partners

Opposite sex sex is defined as being between a cisgender man and woman and includes oral, anal, or vaginal sex.

The help screen available to respondents in this section was:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage)

Ask if respondent is a cisgender man AND said they had ever had any kind of sexual experience with a woman OR if respondent is a cisgender woman AND said they have ever had any kind of sexual experience with a man

IF (EverExpGen = 1 'Male' AND GRoute=2 'cisgender woman') OR (EverExpGen = 2 'Female' AND GRoute=1 'cisgender man') THEN

GeniOpp

Single answer

Have you **ever** had sex with a (*man/woman*)? That is, oral, vaginal, or anal sex.

1. Yes
2. No

Ask if respondent said they have ever had oral, vaginal, or anal sex with someone of the opposite sex

IF (GeniOpp = 1 'Yes') THEN

AgeGOpp

Numerical answer

And how old were you the **first** time you had sex with a (*man/woman*)? That is, oral, vaginal, or anal sex.

Please type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent said they were under the age of 13 the first time they had sex with someone of the opposite sex

IF (AgeGOpp < 13) THEN

NextAgeGOpp

Single answer

Have you had oral, vaginal, or anal sex with a (*man/woman*) **since you turned 13**?

1. Yes
2. Not with a (*man/woman*) since age 13

Ask if respondent said they have had sex with someone of the opposite sex since they turned 13

IF (NextAgeGOpp = 1 'Yes') THEN

NextAgOpp

Numerical answer

How old were you the **first** time you had sex with a (*man/woman*) **since you turned 13**?

That is oral, vaginal, or anal sex.

Please estimate how old you were if you can't say exactly. If you are unable to estimate, please type in '97'.

Ask if respondent said they had sex with someone of the opposite sex when aged 13 or over

IF (AgeGOpp >= 13 OR NextAgOpp >= 13) THEN

FirstSexPract

Multiple answers

The next questions are about the **first** time you had sex with a (*man/woman*) since you turned 13. On that **first** occasion you had sex with this (*man/woman*) which of the following did you do? Select **all** that apply.

1. Oral sex
2. Vaginal sex
3. Anal sex

Ask if respondent said they had sex with someone of the opposite sex when aged 13 or over

IF (AgeGOpp >= 13 OR NextAgOpp >= 13) THEN

BothWillOpp

Single answer

Would you say that you were both equally willing to have vaginal intercourse that first time, or was one of you more willing than the other?

1. Both equally willing
2. I was more willing
3. (*He/She*) was more willing

Ask if respondent said partner was more willing the first time they had opposite sex sex at

BothWillOpp

IF (BothWillOpp = 3 'He/she) was more willing') THEN

PrtWillOpp

Single answer

Would you say that...

1. You were also willing,
2. or, that you had to be persuaded,
3. or, that you were forced?

Ask if respondent said they were forced the first time they had opposite sex sex at PrtWillOpp

IF (PrtWillOpp = 3 'forced') THEN

ForPrecOpp

Multiple answers

Was any form of contraception or protection against sexually transmitted infections (STIs) used on that occasion?

Select **all** that apply.

1. Condom
2. The contraceptive pill
3. Emergency contraception
4. (*he/I*) withdrew
5. Other
6. No contraception or protection used

Ask if respondent said they were forced the first time they had opposite sex sex at PrtWillOpp

IF (PrtWillOpp = 3 'forced') THEN

ForJMetOpp

Single answer

Which one of these descriptions best applies to you and this person at that time?

1. It was someone I didn't know
2. We had recently met
3. We had known each other for a while, but were not in a steady relationship
4. We used to be in a steady relationship, but were not at that time
5. We were in a steady relationship
6. We were living together as a couple / married at the time
7. Something else

Show if respondent said they were forced the first time they had opposite sex sex at PrtWillOpp
IF (PrtWillOpp1 = 3 'forced') THEN

ForcedTextOpp

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions. You can view a list of these organisations at <https://natcen.ac.uk/natsal-online-helplines-leaflet>.

Ask if respondent said they were more willing OR equally willing the first time they had opposite sex sex OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillOpp = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillOpp = 1 'you were also willing' OR 2 'you had to be persuaded') THEN

AnyPrecOpp

Multiple answers

Did either of you use any contraception or protection against sexually transmitted infections (STIs) that first time?

Select all that apply. Some of the options may not be relevant to you.

1. None by me, don't know about (*him/her*)
2. None by either of us

Barrier

3. Male condom
4. Female condom
5. Cap/diaphragm
6. Dental dams

Sterilisation

7. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

8. Combined oral contraceptive pill
9. Progesterone only contraceptive pill
10. Contraceptive pill – don't know which type
11. Hormonal intra-uterine device (IUD) (e.g., Mirena, Jaydress, Kyleena, Levosert)
12. Copper coil/intra-uterine device (IUD)
13. Intra-uterine device (IUD) – don't know which type
14. Vaginal ring (e.g., NuvaRing)
15. Contraceptive patch (e.g., EVRA)
16. Injections
17. Implants

Emergency methods

18. Emergency contraceptive pill/"morning after" pill
19. Emergency copper coil/emergency intra-uterine device (IUD) inserted after unprotected vaginal intercourse
20. Post-exposure prophylaxis (PEP) to prevent HIV

Other

21. Fertility awareness methods/safe period/calendar method/rhythm method
22. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
23. Avoiding penetrative sex
24. Pre-Exposure Prophylaxis (PrEP) to prevent HIV
25. Other method of protection

Ask if respondent said they were more willing OR equally willing the first time they had opposite sex sex OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillOpp = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillOpp = 1 'you were also willing' OR 2 'you had to be persuaded') THEN

RtTimeOpp

Single answer

Looking back now to the first time you had vaginal intercourse with a (*man/woman*), do you think...

1. ...you should have waited longer before having vaginal intercourse with a (*man/woman*),
2. or, that you should not have waited so long,
3. or, was it at about the right time?

Ask if respondent said they were more willing OR equally willing the first time they had opposite sex sex OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillOpp = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillOpp = 1 'you were also willing' OR 2 'you had to be persuaded') THEN

FstResOpp

Multiple answers

Which of these things applied to you **at the time**?

Select **all** that apply.

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love
10. Other particular factor

Ask if more than one answer was given at FstResOpp

IF (more than one answer coded at FstResOpp) THEN

MainReaOpp

Single answer

Please choose the **main** one that applied at the time.

<Text fill from options selected at previous question>

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love

First Sexual Experiences: Same-Sex Partners

Same sex sex is defined as being between cisgender men and women and is defined as oral, anal, or vaginal sex or any other genital contact.

The help screen available to respondents in this section was:

ORAL SEX: A person's mouth on a partner's genital area.

(if respondent is a cisgender woman): **VAGINAL SEX:** Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's vagina.

(if respondent is a cisgender man): **ANAL SEX** (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

(if respondent is a cisgender woman): **ANAL SEX:** Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Ask if respondent is a cisgender man AND said they had ever had any kind of sexual experience with a man OR if respondent is a cisgender woman AND said they have ever had any kind of sexual experience with a woman

IF (EverExpGen = 1 'Male' AND GRoute = 1 'cisgender man') OR (EverExpGen = 2 'Female' AND GRoute = 2 'cisgender woman') THEN

GeniSS

Single answer

Thank you for answering about your first sexual experiences with (*men/women*). The next questions are about your experiences with (*women/men*).

Have you **ever** had sex with a (*man/woman*)? That is, oral, (*vaginal*) or anal sex, or any other contact involving the genital area.

1. Yes
2. No

Ask if respondent said they have ever had sex with someone of the same sex

IF (GeniSS = 1 'Yes') THEN

AgeGSS

Numerical answer

And how old were you the **first** time you had sex with a (*woman/man*)? That is, oral, *<text fill if respondent is a cisgender woman: 'vaginal'* or anal sex or any other contact involving the genital area.

Please type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent said they were under the age of 13 the first time they had sex with someone of the same sex

IF (AgeGSS < 13) THEN

NextAgeGSS

Single answer

Have you had oral, (*vaginal*), or anal sex or any other contact involving the genital area with a (*man/woman*) **since you turned 13**?

1. Yes
2. Not with a (*man/woman*) since age 13

Ask if respondent said they have had sex with someone of the same sex since they turned 13

IF (NextAgeGSS = 1 'Yes') THEN

NextAgSS

Numerical answer

How old were you the **first** time you had sex with a (woman/man) **since you turned 13**?

That is, oral, (vaginal) or anal sex or any other contact involving the genital area.

Please estimate how old you were if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent said they have had sex with someone of the same sex since they turned 13

IF ((AgeGSS >= 13) OR (NextAgSS >= 13)) THEN

BothWillSS

Single answer

The next questions are about the **first** time you had sex with a (**woman/man**) since you turned 13.

Would you say that you were both equally willing to have sex that first time, or was one of you more willing than the other?

1. Both equally willing
2. I was more willing
3. (She/He) was more willing

Ask if respondent said partner was more willing the first time they had same sex sex at

BothWillSS

IF (BothWillSS = 3 'Partner more willing') THEN

PrtWillSS

Single answer

Would you say that...

1. You were also willing,
2. or, that you had to be persuaded,
3. or, that you were forced?

Ask if respondent said they were forced the first time they had same sex sex at PrtWillSS

IF (PrtWillSS = 3 'forced') THEN

ForPrecSS

Multiple answers

Was any form of protection against sexually transmitted infections (STIs) used on that occasion?

You can select more than one answer.

1. (if respondent is a cisgender man: Condom)
2. (if respondent is a cisgender woman: Dental dam)
3. (if respondent is a cisgender man: PrEP)
4. Other
5. No protection used
6. (if respondent is a cisgender woman: This does not apply) [EXCLUSIVE CODE]

Ask if respondent said they were forced the first time they had same sex sex at PrtWillSS

IF (PrtWillSS = 3 'forced') THEN

ForJMetSS

Multiple answers

Which one of these descriptions best applies to you and this person at that time?

1. It was someone I didn't know
2. We had recently met
3. We had known each other for a while, but were not in a steady relationship
4. We used to be in a steady relationship, but were not at that time
5. We were in a steady relationship
6. We were living together as a couple / married at the time
7. Something else

Ask if respondent said they were forced the first time they had same sex sex at PrtWillSS

IF (PrtWillSS = 3 'forced') THEN

ForcedTextSS

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions. You can view a list of these organisations at

<https://natcen.ac.uk/natsal-online-helplines-leaflet>.

Ask if respondent said they were more willing OR equally willing the first time they had same sex sex OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillSS=1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillSS=1 'You were also willing' OR 2 'that you had to be persuaded') THEN

AnyPrecSS

Multiple answers

Did either of you use any protection against sexually transmitted infections (STIs) that first time?

Select all that apply. Some of the options may not be relevant to you.

1. None by me, don't know about (*him/her*)
2. Male condom
3. Dental dams – include only for cisgender women
4. Post-exposure prophylaxis (PEP) to prevent HIV – include only for cisgender men
5. Withdrawal (not ejaculating in a partner's mouth or anus) – include only for cisgender men
6. Avoiding penetrative sex
7. Pre-Exposure Prophylaxis (PrEP) to prevent HIV – include only for cisgender men
8. Other method of protection

Ask if respondent said they were more willing or equally willing the first time they had same sex sex or that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillSS = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillSS = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

RtTimeSS

Single answer

Looking back now to the first time you had sex with a (*man/woman*) do you think...

1. ...you should have waited longer before having sex with a (*man/woman*),
2. or, that you should not have waited so long,
3. or, was it at about the right time?

Ask if respondent said they were more willing OR equally willing the first time they had same sex sex OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillSS = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillSS = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

FstResSS

Multiple answers

Which of these things applied to you **at the time**?

You can select more than one answer.

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love
10. Other particular factor

Ask if more than 1 answer was given at FstResSS

IF (more than one answer coded at FstResSS) THEN

MainReaSS

Please choose the **main** one that applied at the time.

<Text fill from options selected at previous question)

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love

First Sexual Experiences: Transgender Or Non-Binary Partners (Amongst Cisgender Respondents)

Questions in this section were asked of cisgender men and women about sexual experiences with trans/non-binary partners. In this respondent-partner type combination, sex is defined as includes oral, anal, or vaginal sex, or any other genital contact.

The help screen that was available to respondents in this section was:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage)

OTHER GENITAL CONTACT: For example, stimulating the genital area by finger or hand.

Ask if respondent is a cisgender man or a cisgender woman AND said they have ever had any kind of sexual experience with a transgender or non-binary person

IF (Groute = 1 or 2 AND EverExpGen = 3 'Transgender or non-binary') THEN

GeniT

<Text fill if the respondent had previously reported that they had sex with a person who was male, or a person who was female or both males and females: 'Thank you for answering about your first sexual experiences with '(men/women/men or women)')>

The next questions are about your experiences with **people who were transgender or non-binary.**

Have you **ever** had sex with someone who was **transgender or non-binary**? That is, oral, vaginal, or anal sex, or any other contact involving the genital area.

1. Yes
0. No

Ask if respondent said they have ever had sex with someone transgender or non-binary

IF (GeniT = 1 'Yes') THEN

AgeGT

Numerical answer

And how old were you the **first** time you had sex with someone who was **transgender or non-binary**? That is, oral, vaginal, or anal sex or any other contact involving the genital area.

Please type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent said they were under the age of 13 the first time they had sex with someone transgender and non-binary

IF (AgeGT < 13) THEN

NextAgeGT

Single answer

Have you had oral, vaginal, or anal sex or any other contact involving the genital area with someone who was transgender or non-binary **since you turned 13**?

1. Yes
2. Not with a someone who was transgender or non-binary since age 13

Ask if respondent said they have had sex with someone transgender or non-binary since they turned 13

IF (NextAgeGT = 1 'Yes') THEN

NextAgT

Numerical answer

How old were you the **first** time you had sex with someone who was transgender or non-binary **since you turned 13**? That is, oral, vaginal or anal sex or any other contact involving the genital area.

Please estimate how old you were if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent said they have had sex with someone transgender or non-binary since they turned 13

IF ((AgeGT>= 13) OR (NextAgT>= 13)) THEN

BothWillT

Single answer

The next questions are about the **first** time you had sex with **someone who was transgender or non-binary** since you turned 13.

Would you say that you were both equally willing to have sex that first time, or was one of you more willing than the other?

1. Both equally willing
2. I was more willing
3. They were more willing

Ask if respondent said partner was more willing the first time they had sex with someone transgender or non-binary at BothWillT

IF (BothWillT= 3 'Partner more willing') THEN

PrtWillT

Single answer

Would you say that...

1. You were also willing,
2. or, that you had to be persuaded,
3. or, that you were forced?

Ask if respondent said they were forced the first time they had sex with someone transgender or non-binary at PrtWillT

IF (PrtWillT = 3 'forced') THEN

ForPrecT

Multiple answers

Was any form of contraception or protection against sexually transmitted infections (STIs) used on that occasion?

You can select more than one answer.

1. Condom
2. PrEP
3. The contraceptive pill
4. Emergency contraception
5. One/both of us withdrew
6. Other
7. No contraception or protection used
8. This does not apply

Ask if respondent said they were forced the first time they had sex with someone transgender or non-binary at PrtWillT

IF (PrtWillT = 3 'forced') THEN

ForJMetT

Single answer

Which one of these descriptions best applies to you and this person at that time?

1. It was someone I didn't know
2. We had recently met
3. We had known each other for a while, but were not in a steady relationship
4. We used to be in a steady relationship, but were not at that time
5. We were in a steady relationship
6. We were living together as a couple / married at the time
7. Something else

Show if respondent said they were forced the first time they had sex with someone transgender or non-binary at PrtWillT

IF (PrtWillT = 3 'forced') THEN

ForcedTextT

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions. You can view a list of these organisations at <https://natcen.ac.uk/natsal-online-helplines-leaflet>.

Ask if respondent said they were more willing OR equally willing the first time they had sex with someone transgender or non-binary OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillIT = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillIT = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

AnyPrecT

Multiple answers

Did either of you use any contraception or protection against sexually transmitted infections (STIs) that first time?

Select **all** that apply. Some of the options may not be relevant to you.

1. None by me, don't know about them
2. None by either of us
3. This does not apply

Barrier

4. Male condom
5. Female condom
6. Cap/diaphragm
7. Dental dams

Sterilisation

8. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

9. Combined oral contraceptive pill
10. Progesterone only contraceptive pill
11. Contraceptive pill – don't know which type
12. Hormonal intra-uterine device (IUD) (e.g. Mirena, Jaydress, Kyleena, Levosert)
13. Copper coil/intra-uterine device (IUD)
14. Intra-uterine device (IUD) – don't know which type
15. Vaginal ring (e.g. NuvaRing)
16. Contraceptive patch (e.g. EVRA)
17. Injections
18. Implants

Emergency

19. Emergency contraceptive pill/"morning after" pill
20. Emergency copper coil/emergency intra-uterine device (IUD) inserted after unprotected vaginal intercourse
21. Post-exposure prophylaxis (PEP) to prevent HIV

Other

22. Fertility awareness methods/safe period/calendar method/rhythm method
23. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
24. Avoiding penetrative sex
25. Pre-Exposure Prophylaxis (PrEP) to prevent HIV
26. Other method of protection

Ask if respondent said they were more willing OR equally willing the first time they had sex with someone transgender or non-binary OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillIT = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillIT = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

RtTimeT

Single answer

Looking back now to the first time you had sex with someone who was transgender or non-binary, do you think...

1. ...you should have waited longer,
2. or, that you should not have waited so long,
3. or, was it at about the right time?

Ask if respondent said they were more willing OR equally willing the first time they had sex with someone transgender or non-binary OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillT = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillT = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

FstResT

Multiple answers

Which of these things applied to you **at the time**?

You can select more than one answer.

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love
10. Other particular factor

Ask if more than 1 answer was given at FstResT

IF (more than one answer coded at FstResT) THEN

MainReaT

Single answer

Please choose the **main** one that applied at the time.

<Text fill from options selected at previous question>

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love

First Sexual Experiences With Women Partners (Amongst Trans/Gender Diverse Respondents)

Questions in this section were asked of trans/gender diverse respondents about sexual experiences with women. In this respondent-partner type combination, sex is defined as oral, anal, or vaginal sex, or any other genital contact.

The help screen that was available to respondents in this section was:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Ask if respondent is trans/gender diverse AND has ever had any kind of sexual experience with a man

IF (GRoute = 3 'transgender or non-binary' AND EverExpGen = 1 'male') THEN

GeniM

Single answer

Have you **ever** had sex with a **man** involving genital contact? That is, oral, vaginal, or anal sex, or any other contact involving the genital area.

1. Yes
0. No

Ask if respondent is trans/gender diverse and said they had ever had sex with a man.

IF (GeniM = 1 'Yes') THEN

AgeGM

Numerical answer

And how old were you the **first** time you had sex with a **man**? That is, oral, vaginal, or anal sex or any other contact involving the genital area.

Please type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent is trans/gender diverse and said the first time they had ever had sex with a man was under the age of 13.

IF (AgeGM < 13) THEN

NextAgeGM

Single answer

Have you had oral, vaginal, or anal sex or any other contact involving the genital area with a man **since you turned 13**?

1. Yes
2. Not with a man since age 13

Ask if respondent is trans/gender diverse and said the first time they had ever had sex with a man was under the age of 13 but they have had sex with a man since turning 13.

IF (NextAgeGM = 1 'Yes') THEN

NextAgM

Numerical answer

How old were you the **first** time you had sex with a man **since you turned 13**? That is, oral, vaginal or anal sex or any other contact involving the genital area.

Please estimate how old you were if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent is trans/gender diverse and has had sex with a man since turning 13.

IF (AgeGM >= 13 OR NextAgM >= 13) THEN

BothWillM

Single answer

The next questions are about the **first** time you had sex with a **man** since you turned 13. Would you say that you were both equally willing to have sex that first time, or was one of you more willing than the other?

1. Both equally willing
2. I was more willing
3. He was more willing

Ask if respondent is trans/gender diverse and the first time they had sex with a man since turning 13 their partner was more willing than they were.

IF (BothWillM = 3 'Partner more willing') THEN

PrtWillM

Single answer

Would you say that...

1. You were also willing,
2. or, that you had to be persuaded,
3. or, that you were forced?

Ask if respondent is trans/gender diverse and the first time they had sex with a man since turning 13 they were forced.

IF (PrtWillM = 3 'forced') THEN

ForPrecM

Multiple answers

Was any form of contraception or protection against sexually transmitted infections (STIs) used on that occasion?

Select all that apply.

1. Condom
2. PrEP
3. The contraceptive pill
4. Emergency contraception
5. One/both of us withdrew
6. Other
7. No contraception or protection used
8. This does not apply

Ask if respondent is trans/gender diverse and the first time they had sex with a man since turning 13 they were forced.

IF (PrtWillM = 3 'forced') THEN

ForJMetM

Single answer

Which one of these descriptions best applies to you and this person at that time?

1. It was someone I didn't know
2. We had recently met
3. We had known each other for a while, but were not in a steady relationship
4. We used to be in a steady relationship, but were not at that time
5. We were in a steady relationship
6. We were living together as a couple / married at the time
7. Something else

Show if respondent is trans/gender diverse and said they were forced the first time they had sex with a man at PrtWillM

IF (PrtWillM = 3 'forced') THEN

ForcedTextM

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions. You can view a list of these organisations at

<https://natcen.ac.uk/natsal-online-helplines-leaflet>.

Ask respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with a man OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillM = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillM = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

AnyPrecM

Multiple answers

Did either of you use any contraception or protection against sexually transmitted infections (STIs) that first time?

Select **all** that apply. Some of the options may not be relevant to you.

1. None by me, don't know about him
2. None by either of us
3. This does not apply

Barrier

4. Male condom
5. Female condom
6. Cap/diaphragm
7. Dental dams

Sterilisation

8. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

9. Combined oral contraceptive pill
10. Progesterone only contraceptive pill
11. Contraceptive pill – don't know which type
12. Hormonal intra-uterine device (IUD) (e.g. Mirena, Jaydress, Kyleena, Levosert)
13. Copper coil/intra-uterine device (IUD)
14. Intra-uterine device (IUD) – don't know which type
15. Vaginal ring (e.g. NuvaRing)
16. Contraceptive patch (e.g. EVRA)
17. Injections
18. Implants

Emergency

19. Emergency contraceptive pill/"morning after" pill
20. Emergency copper coil/emergency intra-uterine device (IUD) inserted after unprotected vaginal intercourse
21. Post-exposure prophylaxis (PEP) to prevent HIV

Other

22. Fertility awareness methods/safe period/calendar method/rhythm method
23. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
24. Avoiding penetrative sex
25. Pre-Exposure Prophylaxis (PrEP) to prevent HIV
26. Other method of protection

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with a man OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillM = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillM = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

RtTimeM

Single answer

Looking back now to the first time you had sex with a man, do you think...

1. ...you should have waited longer,
2. or, that you should not have waited so long,
3. or, was it at about the right time?

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with a man OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillM = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillM = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

FstResM

Multiple answers

1. Which of these things applied to you **at the time**?
2. Select **all** that apply.
3. I was curious about what it would be like
4. I was carried away by my feelings
5. Most people in my age group seemed to be doing it
6. It seemed like a natural 'follow on' in the relationship
7. I was drunk at the time
8. I had taken cannabis/marijuana
9. I had taken other drugs
10. I wanted to lose my virginity
11. I was in love
12. Other particular factor

Ask if more than 1 answer was given to FstResM

IF (more than one answer coded at FstResM) THEN

MainReaM

Single answer

Please choose the **main** one that applied at the time.

<Text fill from options selected at previous question>

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love

First Sexual Experiences With a Man (Amongst Trans/Gender Diverse Respondents)

Questions in this section were asked of trans/gender diverse respondents about sexual experiences with men. In this respondent-partner type combination, sex is defined as oral, anal, or vaginal sex, or any other genital contact.

The help screen that was available to respondents in this section was:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

VAGINAL SEX (vaginal sexual intercourse): Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Ask if respondent is trans/gender diverse and has ever had any kind of sexual experience with a woman

IF (GRoute = 3 'trans/gender diverse AND EverExpGen = 2 'female') THEN

GeniF

<Text fill for those who reported that they have had sex with someone who is male 'Thank you for answering about your first sexual experiences with men. The next questions are about your experiences with **women**.'

Have you **ever** had sex with a **woman** involving genital contact? That is, oral, vaginal, or anal sex, or any other contact involving the genital area.

1. Yes
0. No

Ask if respondent is trans/gender diverse and said they have ever had sex with a woman

IF (GeniF = 1 'Yes') THEN

AgeGF

Numerical answer

And how old were you the **first** time you had sex with a **woman**? That is, oral, vaginal, or anal sex or any other contact involving the genital area.

Please type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent is trans/gender diverse and said they were under the age of 13 the first time they had sex with a woman

IF (AgeGF < 13) THEN

NextAgeGF

Single answer

Have you had oral, vaginal, or anal sex or any other contact involving the genital area with a woman **since you turned 13**?

1. Yes
2. Not with a woman since age 13

Ask if respondent is trans/gender diverse and said they have had sex with a woman since they turned 13

IF (NextAgeGF =1 'Yes') THEN

NextAgF

Numerical answer

How old were you the **first** time you had sex with a woman **since you turned 13**? That is, oral, vaginal or anal sex or any other contact involving the genital area.

Please estimate how old you were if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent is trans/gender diverse and said they have had sex with someone of the opposite sex when aged 13 or over

IF ((AgeGF>= 13) OR (NextAgF>=13)) THEN

BothWillF

Single answer

The next questions are about the **first** time you had sex with a **woman** since you turned 13.

Would you say that you were both equally willing to have sex that first time, or was one of you more willing than the other?

1. Both equally willing
2. I was more willing
3. She was more willing

Ask if respondent is trans/gender diverse and said partner was more willing the first time they had sex with a woman at BothWillF

IF (BothWillF = 3 'Partner more willing') THEN

PrtWillF

Single answer

Would you say that...

1. You were also willing,
2. or, that you had to be persuaded,
3. or, that you were forced?

Ask if respondent is trans/gender diverse and said they were forced the first time they had sex with a woman at PrtWillF

IF (PrtWillF = 3 'forced') THEN

ForPrecF

Multiple answers

Was any form of contraception or protection against sexually transmitted infections (STIs) used on that occasion?

You can select more than one.

1. Condom
2. PrEP
3. The contraceptive pill
4. Emergency contraception
5. One/both of us withdrew
6. Other
7. No contraception or protection used
8. This does not apply

Ask if respondent is trans/gender diverse and said they were forced the first time they had sex with a woman at PrtWillF

IF (PrtWillF = 3 'forced') THEN

ForJMetF

Single answer

Which one of these descriptions best applies to you and this person at that time?

1. It was someone I didn't know
2. We had recently met
3. We had known each other for a while, but were not in a steady relationship
4. We used to be in a steady relationship, but were not at that time
5. We were in a steady relationship
6. We were living together as a couple / married at the time
7. Something else

Ask if respondent is trans/gender diverse and said they were forced the first time they had sex with a woman at PrtWillF

IF (PrtWillF = 3 'forced') THEN

ForcedTextF

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions. You can view a list of these organisations at

<https://natcen.ac.uk/natsal-online-helplines-leaflet>.

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with a woman OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillF = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillF = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

AnyPrecF

Multiple answers

Did either of you use any contraception or protection against sexually transmitted infections (STIs) that first time?

Select **all** that apply. Some of the options may not be relevant to you.

1. None by me, don't know about her
2. None by either of us
3. This does not apply

Barrier

4. Male condom
5. Female condom
6. Cap/diaphragm
7. Dental dams

Sterilisation

8. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

9. Combined oral contraceptive pill
10. Progesterone only contraceptive pill
11. Contraceptive pill – don't know which type
12. Hormonal intra-uterine device (IUD) (e.g. Mirena, Jaydress, Kyleena, Levosert)
13. Copper coil/intra-uterine device (IUD)
14. Intra-uterine device (IUD) – don't know which type
15. Vaginal ring (e.g. NuvaRing)
16. Contraceptive patch (e.g. EVRA)
17. Injections
18. Implants

Emergency

19. Emergency contraceptive pill/"morning after" pill
20. Emergency copper coil/emergency intra-uterine device (IUD) inserted after unprotected vaginal intercourse
21. Post-exposure prophylaxis (PEP) to prevent HIV

Other

22. Fertility awareness methods/safe period/calendar method/rhythm method
23. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
24. Avoiding penetrative sex
25. Pre-Exposure Prophylaxis (PrEP) to prevent HIV
26. Other method of protection

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with a woman OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillF = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillF = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

RtTimeF

Single answer

Looking back now to the first time you had sex with a woman, do you think...

1. ...you should have waited longer,
2. or, that you should not have waited so long,
3. or, was it at about the right time?

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with a woman OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillF = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillF = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

FstResF

Single answer

Which of these things applied to you **at the time**?

You can select more than one answer.

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love
10. Other particular factor

Ask if more than 1 answer was given to FstResF

IF (more than one answer coded at FstResF) THEN

MainReaF

Single answer

Please choose the **main** one that applied at the time.

<Text fill from options selected at previous question>

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love

First Sexual Experiences With Trans/Non-Binary Partners (Amongst Trans/Gender Diverse Respondents)

User note: Questions in this section were asked of trans/gender diverse respondents about sexual experiences with trans/non-binary partners. In this respondent-partner type combination, sex is defined as includes oral, anal, or vaginal sex, or any other genital contact.

The help screen that was available to respondents in this section was:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage)

OTHER GENITAL CONTACT: For example, stimulating the genital area by finger or hand.

Ask if respondent is trans/gender diverse AND has ever had any kind of sexual experience with someone transgender or non-binary

IF (GRoute = 3 'trans/gender diverse AND EverExpGen = 3) THEN

GeniTT

<Text fill for those who reported they have had sex with a male or a female: dfadsf Thank you for answering about your first sexual experiences with (men/women/men and women). The next questions are about your experiences with **people who were transgender or non-binary.**>

Have you **ever** had sex with **someone who was transgender or non-binary**? That is, oral, vaginal, or anal sex, or any other contact involving the genital area.

1. Yes
0. No

Ask if respondent is trans/gender diverse and said they have ever had sex with someone transgender or non-binary

IF (GeniTT = 1 'Yes') THEN

AgeGTT

Numerical answer

And how old were you the **first** time you had sex with **someone who was transgender or non-binary**? That is, oral, vaginal, or anal sex or any other contact involving the genital area.

Please type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent is trans/gender diverse and said they were under the age of 13 the first time they had sex with someone transgender or non-binary

IF (AgeGTT < 13) THEN

NextAgeGTT

Single answer

Have you had oral, vaginal, or anal sex or any other contact involving the genital area with someone who was transgender or non-binary **since you turned 13**?

1. Yes
2. Not with a someone who was transgender or non-binary since age 13

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary since they turned 13

IF (NextAgeGTT =1 'Yes') THEN

NextAgTT

Numerical answer

How old were you the **first** time you had sex with someone who was transgender or non-binary **since you turned 13**? That is, oral, vaginal or anal sex or any other contact involving the genital area.

Please estimate how old you were if you can't say exactly. If you are unable to estimate, please type in '9997'.

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF ((AgeGTT>= 13) OR (NextAgTT>= 13)) THEN

BothWillTT

Single answer

The next questions are about the **first** time you had sex with **someone who was transgender or non-binary** since you turned 13.

Would you say that you were both equally willing to have sex that first time, or was one of you more willing than the other?

1. Both equally willing
2. I was more willing
3. They were more willing

Ask if respondent is trans/gender diverse and said partner was more willing the first time they had sex with someone transgender or non-binary at BothWillTT

IF (BothWillTT = 3 'Partner more willing') THEN

PrtWillTT

Single answer

Would you say that...

1. You were also willing,
2. or, that you had to be persuaded,
3. or, that you were forced?

Ask if respondent is trans/gender diverse and said they were forced the first time they had sex with someone transgender or non-binary at PrtWillTT

IF (PrtWillTT = 3 'forced') THEN

ForPrecTT

Multiple answers

Was any form of contraception or protection against sexually transmitted infections (STIs) used on that occasion?

You can select more than one answer.

1. Condom
2. PrEP
3. The contraceptive pill
4. Emergency contraception
5. One/both of us withdrew
6. Other
7. No contraception or protection used
8. This does not apply

Ask if respondent is trans/gender diverse and said they were forced the first time they had sex with someone transgender or non-binary at PrtWillTT

IF (PrtWillTT = 3 'forced') THEN

ForJMetTT

Single answer

Which one of these descriptions best applies to you and this person at that time?

1. It was someone I didn't know
2. We had recently met
3. We had known each other for a while, but were not in a steady relationship
4. We used to be in a steady relationship, but were not at that time
5. We were in a steady relationship
6. We were living together as a couple / married at the time
7. Something else

Show if respondent is trans/gender diverse and said they were forced the first time they had sex with someone transgender or non-binary at PrtWillTT

IF (PrtWillTT = 3 'forced') THEN

ForcedTextTT

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions. You can view a list of these organisations at

<https://natcen.ac.uk/natsal-online-helplines-leaflet>.

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with someone transgender or non-binary OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillTT = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillTT = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

AnyPrecTT

Multiple answers

Did either of you use any contraception or protection against sexually transmitted infections (STIs) that first time?

Select **all** that apply. Some of the options may not be relevant to you.

1. None by me, don't know about them
2. None by either of us
3. This does not apply

Barrier

4. Male condom
5. Female condom
6. Cap/diaphragm
7. Dental dams

Sterilisation

8. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

9. Combined oral contraceptive pill
10. Progesterone only contraceptive pill
11. Contraceptive pill – don't know which type
12. Hormonal intra-uterine device (IUD) (e.g. Mirena, Jaydress, Kyleena, Levosert)
13. Copper coil/intra-uterine device (IUD)
14. Intra-uterine device (IUD) – don't know which type
15. Vaginal ring (e.g. NuvaRing)
16. Contraceptive patch (e.g. EVRA)
17. Injections
18. Implants

Emergency

19. Emergency contraceptive pill/"morning after" pill
20. Emergency copper coil/emergency intra-uterine device (IUD) inserted after unprotected vaginal intercourse
21. Post-exposure prophylaxis (PEP) to prevent HIV

Other

22. Fertility awareness methods/safe period/calendar method/rhythm method
23. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
24. Avoiding penetrative sex
25. Pre-Exposure Prophylaxis (PrEP) to prevent HIV
26. Other method of protection

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with someone transgender or non-binary OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillTT = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillTT = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

RtTimeTT

Single answer

Looking back now to the first time you had sex with someone who was transgender or non-binary, do you think...

1. ...you should have waited longer,
2. or, that you should not have waited so long,
3. or, was it at about the right time?

Ask if respondent is trans/gender diverse and said they were more willing OR equally willing the first time they had sex with someone transgender or non-binary OR that their partner was more willing, and they were also willing OR had to be persuaded

IF (BothWillTT = 1 'Both equally willing' OR 2 'I was more willing') OR (PrtWillTT = 1 'You were also willing' OR 2 'that you had to be persuaded') THEN

FstResTT

Multiple answers

Which of these things applied to you **at the time**?

You can select more than one answer.

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love
10. Other particular factor

Ask if more than 1 answer was given to FstResTT

IF (more than one answer coded at FstResTT) THEN

MainReaTT

Single answer

Please choose the **main** one that applied at the time.

<Text fill from options selected at previous question>

1. I was curious about what it would be like
2. I was carried away by my feelings
3. Most people in my age group seemed to be doing it
4. It seemed like a natural 'follow on' in the relationship
5. I was drunk at the time
6. I had taken cannabis/marijuana
7. I had taken other drugs
8. I wanted to lose my virginity
9. I was in love

Background Variable AskCasiN4

At this point in the questionnaire, the routing variable AskCasiN4 was computed. It specifies whether or not someone has had sex age 13+ and will therefore be routed to downstream questions which rely on someone having had sex.

AskCasiN4=1 Has had sex age 13+	IF (AgeGOpp>=13 OR NextAgOpp>=13) OR (AgeGSS>=13 or NextAgSS>=13) OR (AgeGT>=13 or NextAgT>=13) OR (AgeGM>=13 or NextAgM>=13) OR (AgeGF>=13 or NextAgF>=13) OR (AgeGTT>=13 or NextAgTT>=13)
AskCasiN4=2 Has not had sex age 13+	IF (EverSexExp=0 'no') OR IF Groute= 1 or 2: (GeniOpp=0 'no') OR (EverSexExpOpp=1 'yes' AND NextAgeGOpp=0 'not since 13') AND (EverSexExpSS=0 'no') OR (EverSexExpSS=1 'yes' AND GeniSS=0 'no') OR (EverSexExpSS=1 'yes' AND NextAgeGSS=0 'not since 13') AND (EverSexExpT=1 'yes' AND GeniT=0 'no') OR (EverSexExpT=1 'yes' AND NextAgeGT=0 'not since 13') IF Groute=3: AND (EverSexExpF=1 'yes' AND GeniF=0 'no') OR (EverSexExpF=1 'yes' AND NextAgeGF=0 'not since 13') AND (EverSexExpM=1 'yes' AND GeniM=0 'no') OR (EverSexExpM=1 'yes' AND NextAgeM=0 'not since 13') AND (EverSexExpTT=1 'yes' AND GeniTT=0 'no') OR (EverSexExpTT=1 'yes' AND NextAgeTT=0 'not since 13')

Sexual Practices: Opposite Sex Partners

Questions in this section were only asked of cisgender respondents who reported having had opposite sex sex when they were aged 13 or over.

The help screen that was available to respondents in this section was:

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Show if respondent is a cisgender man or cisgender woman and has ever had any sexual experience or contact with someone of the opposite sex

IF (GRoute = 1 'cisgender man' and EverExpGen = 2 'female') OR (GRoute = 2 'cisgender woman' and EverExpGen = 1 'male') THEN

OppPracIntro

The next questions are about when you **last** experienced different kinds of sex with (*women/men*), involving contact with the genital area/penis/vagina.

Please give an estimate if you can't remember exactly.

*<Text fill for those who reported they have had sex with someone transgender or non-binary
'For these questions, please do not include trans (women/men). This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans (women/men) in a later section.'*

Ask if respondent is a cisgender man or cisgender woman and has had sex with someone of the opposite sex when they were aged 13 or older.

IF (AgeGOpp>= 13 OR NextAgOpp>= 13) THEN

OppOralYouNM

Single answer

When was the **last** occasion you **gave** oral sex to a (*woman/man*) that is your mouth on (*her/his*) genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given oral sex to a (*woman/man*)

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the opposite sex when aged 13 or over

IF (AgeGOpp>= 13 OR NextAgOpp>= 13) THEN

OppOralPrtNM

Single answer

When was the **last** occasion you **received** oral sex from a (*woman/man*) that is (*her/his*) mouth on your genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received oral sex from a (*woman/man*)

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the opposite sex when aged 13 or over

IF (AgeGOpp>=13 OR NextAgOpp>= 13) THEN

OppLastVagNM

Single answer

When was the **last** occasion you had **vaginal intercourse** with a (*woman/man*) that is (*your/his*) penis in (*her/your*) vagina?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had vaginal intercourse with a (*woman/man*)

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the opposite sex when aged 13 or over

IF (AgeGOpp>= 13 OR NextAgOpp>= 13) THEN

OppAnalSexNM

Single answer

When was the **last** occasion you had **anal sex** with a (*woman/man*) that is (*your/his*) penis in (*her/your*) anus (rectum or back passage)?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had anal sex with a (*woman/man*)

Ask if respondent is a cisgender man or cisgender woman and said they have ever had a sexual experience with someone of the opposite sex.

IF (GRoute = 1 'cisgender man' and EverExpGen = 2 'female') OR (GRoute = 2 'cisgender woman' and EverExpGen = 1 'male') THEN

OppGenContNM

Single answer

When was the **last** occasion you had **genital contact** with a (*woman/man*), for example, stimulating the genital area by finger or hand?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had genital contact with a (*woman/man*)

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with some of the opposite sex when aged 13 or older AND they have had oral, vaginal or anal sex with someone of the opposite sex in the last 4 weeks

IF (AgeGOpp>= 13 OR NextAgOpp>= 13) AND ((OppOralYouNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR OppOralPrtnm = 1 OR 2 OR OppLastVagNM = 1 OR 2 OR OppAnalSexNM = 1 OR 2)) THEN

OppSex4WksNM

Numerical answer

On how many **occasions** in the last **4 weeks** have you had sex with a (*woman/man*)?

This means oral, vaginal, or anal sex.

Please give an estimate if you can't say exactly.

Type in the number of occasions in the last **4 weeks**.

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the opposite sex in the last 4 weeks

IF (OppSex4WksNM > 0) THEN

OppNo4WksNM

Numerical answer

How many (*women/men*) have you had sex with in the last **4 weeks**?

This means oral, vaginal, or anal sex.

Please give an estimate if you can't say exactly.

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the opposite sex in the last 4 weeks

IF ((OppLastVagNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR OppAnalSexNM = 1 OR 2) AND OppSex4Wks > 0) THEN

OppCond4WkNM

Single answer

(*Did you use a condom/ Was a condom used*) when having (*vaginal intercourse/anal sex/vaginal or anal sex*) with a (*woman/man*) in the last **4 weeks**?

1. Yes, used every time
2. Yes, used sometimes
3. No, not used in the last 4 weeks

Sexual Practices: Same Sex Partners

Questions in this section were only asked of cisgender respondents who reported having had same sex sex when they were aged 13 or over.

The help screen available to respondents in this section was:

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) THEN

SSPraIntroNM

The next questions are about when you **last** experienced different kinds of sex with (men/women), involving contact with the (genital area/penis/vagina).

Please give an estimate if you can't remember exactly.

<Text fill for those who reported they have had sex with someone transgender or non-binary

'For these questions, please do not include trans (women/men). This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans (women/men) in a later section.'

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) THEN

SSOYouNM

Single answer

When was the **last** occasion you **gave** oral sex to a (man/woman) that is **your** mouth on (his/her) genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given oral sex to a (man/woman)

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) THEN

SSOParNM

Single answer

When was the **last** occasion you **received** oral sex from a (man/woman), that is (his/her) mouth on **your** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received oral sex from a (man/woman)

Ask if respondent is a cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) AND (GRoute=2 'cisgender woman') THEN

SSVagYouNM

Single answer

When was the **last** occasion you **gave** vaginal sex to a woman?

That is, **you** inserted something, e.g., your finger, hand, sex toy, or something else, into **her** vagina.

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given vaginal sex to a woman

Ask if respondent is a cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) AND (GRoute = 2 'cisgender woman') THEN

SSVagParNM

Single answer

When was the **last** occasion you **received** vaginal sex from a woman?

That is, **she** inserted something, e.g., her finger, hand, sex toy, or something else, into **your** vagina.

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received vaginal sex from a woman

Ask if respondent is a cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) AND (GRoute = 2 'cisgender woman') THEN

SSAYouWNM

Single answer

When was the **last** occasion you **gave** anal sex to a woman?

That is, **you** inserted something, e.g., your finger, hand, sex toy, or something else, into **her** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given anal sex to a woman

Ask if respondent is a cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) AND (GRoute = 2 'cisgender woman') THEN

SSAParWNM

Single answer

When was the **last** occasion you **received** anal sex from a woman?

That is, **she** inserted something, e.g., her finger, hand, sex toy, or something else, into **your** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received anal sex from a woman

Ask if respondent is a cisgender man and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) AND (GRoute = 1 'cisgender man') THEN

SSAYouMNM

Single answer

When was the **last** occasion you gave **anal sex** to a man?

That is **your** penis in **his** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given anal sex to a man

Ask if respondent is a cisgender man and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) AND (GRoute = 1 'cisgender man') THEN

SSAParMNM

Single answer

When was the **last** occasion you received **anal sex** from a man?

That is **his** penis in **your** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received anal sex from a man

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone of the same sex when aged 13 or over

IF (AgeGSS>= 13 OR NextAgSS>= 13) THEN

SSGenNM

Single answer

When was the **last** occasion you had **genital contact** with a (*man/woman*), for example, by stimulating the genital area by finger or hand?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had genital contact with a (*man/woman*)

Ask if respondent is a cisgender man or cisgender woman and said they have had oral, vaginal or anal sex with someone of the same sex in the last 4 weeks

IF (SSOYouNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR

SSOParNM = 1 OR 2 OR SSVagYouNM = 1 OR 2 OR SSVagParNM = 1 OR 2 OR

SSAYouWNM = 1 OR 2 OR SSAParWNM = 1 OR 2 OR SSAYouMNM = 1 OR 2 OR

SSAParMNM = 1 OR 2 OR SSGenNM = 1 OR 2) THEN

SS4WksNM

Numerical answer

On how many occasions in the last **4 weeks** have you had sex with a (*man/woman*)? This means oral (*vaginal*) or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Type in the number, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and respondent said they have had same sex sex in the last 4 weeks

IF (SS4WksNM > 0) THEN

SSNo4WNM

Numerical answer

How many (*men/women*) have you had sex with in the last **4 weeks**?

This means oral (*vaginal*) or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Ask if respondent is a cisgender man AND has had anal sex in the last 4 weeks

IF (GRoute = 1 'cisgender man') AND (SSAParMNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (SSAYouNM = 1 OR 2) THEN

SSCo4WNM

Single answer

Was a condom used on any occasions of having anal sex with a man in the last **4 weeks**?

1. Yes, used on every occasion
2. Yes, used on some occasions
3. No, not used in the last 4 weeks

Sexual Practices With Trans/Non-Binary Partners (Amongst Cisgender Respondents)

Questions in this section were only asked of cisgender respondents who reported having had sex with someone who is trans/non-binary when they were aged 13 or over.

These help screens were available to respondents in this section:

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Show if respondent is a cisgender man or cisgender woman and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGT>= 13 OR NextAgT>= 13) THEN

TPracIntro

The next questions are about when you **last** experienced different kinds of sex with people who were transgender or non-binary, involving contact with the genital area/penis/vagina.

Please give an estimate if you can't remember exactly.

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGT>= 13 OR NextAgT>= 13) THEN

TOYouNM

Single answer

When was the **last** occasion you **gave** oral sex to someone who was transgender or non-binary, that is **your** mouth on **their** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given oral sex to someone who was transgender or non-binary

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGT>= 13 OR NextAgT>= 13) THEN

TOParNM

Single answer

When was the **last** occasion you **received** oral sex from someone who was transgender or non-binary, that is **their** mouth on **your** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received oral sex from someone who was transgender or non-binary

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGT>= 13 OR NextAgT>= 13) THEN

TVagSexNM

Single answer

When was the **last** occasion you had vaginal sex with someone who was transgender or non-binary, that is **(your/their)** penis in **(their/your)** vagina?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never (given/received) vaginal sex (to/from) someone who was transgender or non-binary

Ask if respondent is a cisgender man and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF ((AgeGT>= 13 OR NextAgT>= 13) AND GRoute = 1 'cisgender man') THEN

TAYouNM

Single answer

When was the **last** occasion you gave **anal sex** to someone who was transgender or non-binary? That is **your** penis in **their** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given anal sex to someone who was transgender or non-binary

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGT>= 13 OR NextAgT>= 13) THEN

TAParNM

Single answer

When was the **last** occasion you received **anal sex** from someone who was transgender or non-binary? That is **their** penis in **your** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received anal sex from someone who was transgender or non-binary

Ask if respondent is a cisgender man or cisgender woman and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGT>= 13 OR NextAgT>= 13) THEN

TGenNM

Single answer

When was the **last** occasion you had **genital contact** with someone who was transgender or non-binary, for example stimulating the genital area by finger or hand?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had genital contact with someone who was transgender or non-binary

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone transgender or non-binary in the last 4 weeks

IF (TOYouNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR TOParNM = 1 OR 2 OR TVagSexNM = 1 OR 2 OR TAYouNM = 1 OR 2 OR TAParNM = 1 OR 2 OR TGenNM = 1 OR 2) THEN

T4WksNM

Numerical answer

On how many occasions in the last **4 weeks** have you had sex with someone who was transgender or non-binary?

This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Type in the number, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone transgender or non-binary on at least one occasion in the last 4 weeks

IF (T4WksNM > 0) THEN

TNo4WNM

Numerical answer

How many people who were transgender or non-binary have you had sex with in the last **4 weeks**?

This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Ask if respondent is a cisgender man or a cisgender woman AND they said they have had sex with someone transgender or non-binary in the last 4 weeks

IF (GRoute = 1 'cisgender man' or GRoute = 2 'cisgender woman') AND (TVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (TAParNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (TAYouNM = 1 OR 2) THEN

TCO4WNM

Single answer

Was a condom used on any occasions of having (*vaginal/anal/vaginal or anal*) sex with someone who was transgender or non-binary in the last **4 weeks**?

1. Yes, used on every occasion
2. Yes, used on some occasions
3. No, not used in the last 4 weeks

Sexual Practices With Women Partners (Amongst Trans/Gender Diverse Respondents)

Questions in this section were only asked of trans/gender diverse respondents who reported having had sex with a woman when they were aged 13 or over.

Help screens which were available to respondents during this section were:

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Show if the respondent is trans/gender diverse and they have had sex with a woman since turning 13.

IF (AgeGF>= 13 OR NextAgF>= 13) THEN

WPraIntroNM

The next questions are about when you **last** experienced different kinds of sex with **women**, involving contact with the genital area/penis/vagina.

Please give an estimate if you can't remember exactly.

If a question doesn't apply to you, please select 'this does not apply to me'.

<Text fill for those who reported they have had sex with someone transgender or non-binary

'For these questions, please do not include trans women. This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans women in a later section.'

Ask if the respondent is trans/gender diverse and they have had sex with a woman since turning 13

IF (AgeGF>= 13 OR NextAgF>= 13) THEN

WOYouNM

Single answer

When was the **last** occasion you **gave** oral sex to a **woman**, that is **your** mouth on **her** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given oral sex to a woman

Ask if the respondent is trans/gender diverse and they have had sex with a woman since turning 13

IF (AgeGF>= 13 OR NextAgF>= 13) THEN

WOParNM

Single answer

When was the **last** occasion you **received** oral sex from a **woman**, that is **her** mouth on **your** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received oral sex to a woman

Ask if the respondent is trans/gender diverse and they have had sex with a woman since turning 13

IF (AgeGF>= 13 OR NextAgF>= 13) THEN

WVagSexNM

Single answer

When was the **last** occasion you had vaginal sex with a woman, that is **your** penis in **her** vagina.

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had vaginal sex with a woman
8. This does not apply to me

Ask if the respondent is trans/gender diverse and they have had sex with a woman since turning 13

IF (AgeGF>= 13 OR NextAgF>= 13) THEN

WAnalSexNM

Single answer

When was the **last** occasion you had **anal sex** with a **woman**? **Anal sex** is **your** penis in **her** anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had anal sex with a woman
8. This does not apply to me

Ask if the respondent is trans/gender diverse and they have had sex with a woman since turning 13

IF (AgeGF>= 13 OR NextAgF>= 13) THEN

WGenNM

Single answer

When was the **last** occasion you had **genital contact** with a **woman**, for example stimulating the genital area by finger or hand?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had genital contact with a woman

Ask if respondent is trans/gender diverse and said they have had vaginal OR anal sex with a woman in the last 4 weeks

IF ((WVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (WAnalSexNM = 1 OR 2)) THEN

WSex4WksNM

Numerical answer

On how many occasions in the last **4 weeks** have you had sex with a woman? This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Type in the number, '0' if none.

Ask if respondent said they have had sex with a woman on at least one occasion in the last 4 weeks

IF (WSex4WksNM >0) THEN

WNo4WksNM

Numerical answer

How many **women** have you had sex with in the last **4 weeks**? This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Ask if respondent said they have had vaginal OR anal sex with a woman in the last 4 weeks

IF (WVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (WAnalSexNM = 1 OR 2) THEN

WCond4WkNM

Single answer

Did you use a condom when having (*vaginal/anal/vaginal or anal*) sex with a **woman** in the last **4 weeks**?

1. Yes, used on every occasion
2. Yes, used on some occasions
3. No, not used in the last 4 weeks

Sexual Practices With Men Partners (Amongst Trans/Gender Diverse Respondents)

Questions in this section were only asked of trans/gender diverse respondents who reported having had sex with a man when they were aged 13 or over.

The help screens which were available to respondents in this section were:

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Show if respondent is trans/gender diverse and said they have had any sex with a man when aged 13 or over

IF (AgeGM>= 13 OR NextAgM>= 13) THEN

MPracIntroNM

The next questions are about when you **last** experienced different kinds of sex with **men**, involving contact with the genital area/penis/vagina.

Please give an estimate if you can't remember exactly.

If a question doesn't apply to you, please select 'this does not apply to me'.

<Text fill for those who reported they have had sex with someone transgender or non-binary:

'For these questions, please do not include trans men. This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans men in a later section.')

Ask if respondent is trans/gender diverse and said they have had any sex with a man when aged 13 or over

IF (AgeGM>= 13 OR NextAgM>= 13) THEN

MOYouNM

Single answer

When was the **last** occasion you **gave** oral sex to a **man**, that is **your** mouth on **his** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given oral sex to a man

Ask if respondent is trans/gender diverse and said they have had any sex with a man when aged 13 or over

IF (AgeGM>= 13 OR NextAgM>= 13) THEN

MOParNM

Single answer

When was the **last** occasion you **received** oral sex from a **man**, that is **his** mouth on **your** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received oral sex from a man

Ask if respondent is trans/gender diverse and said they have had any sex with a man when aged 13 or over

IF (AgeGM>= 13 OR NextAgM>= 13) THEN

MVagSexNM

Single answer

When was the **last** occasion you had vaginal sex with a **man**? Vaginal sex is a penis in a vagina.

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had vaginal sex with a man
8. This does not apply to me

Ask if respondent is trans/gender diverse and said they have had any sex with a man when aged 13 or over

IF (AgeGM>= 13 OR NextAgM>= 13) THEN

MAnalSexNM

Single answer

When was the **last** occasion you had **anal sex** with a **man**? That is a penis in an anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had anal sex with a man

Ask if respondent is trans/gender diverse and said they have had any sex with a man when aged 13 or over

IF (AgeGM>= 13 OR NextAgM>= 13) THEN

MGenNM

Single answer

When was the **last** occasion you had **genital contact** with a **man**, for example stimulating the genital area by finger or hand?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had genital contact with a man

Ask if respondent is trans/gender diverse and said they have had sex with a man in the last 4 weeks

IF (MOYouNM = 1 'in the last 7 days' or 2 'Between 7 days and 4 weeks ago') OR (MOParNM = 1 or 2) OR (MVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (MAnalSexNM = 1 OR 2) or (MGenNM = 1 or 2)) THEN

MSex4WksNM

Numerical answer

On how many occasions in the last **4 weeks** have you had sex with a man? This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Type in the number, '0' if none.

Ask if respondent is trans/gender diverse and said they have had sex with a man on at least one occasion in the last 4 weeks

IF (MSex4WksNM > 0) THEN

MNo4WNM

Numerical answer

How many **men** have you had sex with in the last **4 weeks**? This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Ask if respondent is trans/gender diverse and said they have had vaginal OR anal sex with a man in the last 4 weeks

IF (MVagSexMNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (MAnalSexNM = 1 OR 2) THEN

MCond4WkNM

Single answer

Was a condom used on any occasions of having (*vaginal/anal/vaginal or anal*) sex with a **man** in the last **4 weeks**?

1. Yes, used on every occasion
2. Yes, used on some occasions
3. No, not used in the last 4 weeks

Sexual Practices With Trans/Non-Binary Partners (Amongst Trans/Gender Diverse Respondents)

Questions in this section were only asked of trans/gender diverse respondents who reported having had sex with someone who is trans/non-binary when they were aged 13 or over.

The help screen available to respondents in this section was:

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Show if respondent is trans/gender diverse and said they have had any sex with someone transgender or non-binary when aged 13 or over

IF (AgeGTT >= 13 OR NextAgTT >= 13) THEN

TTPracIntroNM

The next questions are about when you **last** experienced different kinds of sex with people who were transgender or non-binary, involving contact with the genital area/penis/vagina.

Please give an estimate if you can't remember exactly.

If a question doesn't apply to you, please select 'this does not apply to me'.

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF (AgeGTT >= 13 OR NextAgTT >= 13) THEN

TTOYouNM

Single answer

When was the **last** occasion you **gave** oral sex to someone who was transgender or non-binary, that is **your** mouth on **their** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never given oral sex to someone who was transgender or non-binary

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF (AgeGTT >= 13 OR NextAgTT >= 13) THEN

TTOParNM

Single answer

When was the **last** occasion you **received** oral sex from someone who was transgender or non-binary, that is **their** mouth on **your** genital area?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never received oral sex from someone who was transgender or non-binary

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF (AgeGTT >= 13 OR NextAgTT >= 13) THEN

TTVagSexNM

Single answer

When was the **last** occasion you had vaginal sex with someone who was transgender or non-binary? Vaginal sex is a penis in a vagina.

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had vaginal sex with someone who was transgender or non-binary

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF (AgeGTT >= 13 OR NextAgTT >= 13) THEN

TTAnalSexNM

Single answer

When was the **last** occasion you had **anal sex** with someone who was transgender or non-binary?

That is a penis in an anus (rectum or back passage).

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had anal sex with someone who was transgender or non-binary

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF (AgeGTT >= 13 OR NextAgTT >= 13) THEN

TTGenNM

Single answer

When was the **last** occasion you had **genital contact** with someone who was transgender or non-binary, for example stimulating the genital area by finger or hand?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 and 5 years ago
6. Longer than 5 years ago
7. Never had genital contact with someone who was transgender or non-binary

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary when aged 13 or over

IF (TTOYouNM = 1 'In the last 7 days' or 2 'Between 7 days and 4 weeks ago') OR (TTOParNM = 1 or 2) OR (TTVagSexNM = 1 OR 2) OR (TTAnalSexNM = 1 OR 2) OR (TTGenNM = 1 or 2) THEN

TTSex4WksNM

Numerical answer

On how many occasions in the last **4 weeks** have you had sex with someone who was transgender or non-binary?

This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Type in the number, '0' if none.

Ask if respondent is trans/gender diverse and said they have had sex with someone transgender or non-binary on at least one occasion in the last 4 weeks

IF (TTSex4WksNM > 0) THEN

TTNo4WNNM

Numerical answer

How many people who were transgender or non-binary have you had sex with in the last **4 weeks**?

This means oral, vaginal or anal sex or any other contact involving the genital area.

Please give an estimate if you can't say exactly.

Ask if respondent is trans/gender diverse and said they have had vaginal OR oral sex with someone transgender or non-binary in the last 4 weeks

IF (TTVagSexMNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago') OR (TTAnalSexNM = 1 OR 2) THEN

TTCo4WNNM

Single answer

Was a condom used on any occasions of having (*vaginal/anal/vaginal or anal*) sex with someone who was transgender or non-binary in the last **4 weeks**?

1. Yes, used on every occasion
2. Yes, used on some occasions
3. No, not used in the last 4 weeks

Sexual Practices: Final Questions

Ask if respondent said they have not engaged in at least one sexual practice (regardless of gender) in the last 4 weeks AND reported that they have had sex since turning 13

IF ((COUNT OF OppSex4Wks OR SS4Wks OR T4Wks OR WSex4Wks OR MSex4Wks OR TTSex4Wks = 0 i.e. they have reported no sex with anyone in the last 4 weeks) AND

AskCasiN4 = 1 'Has had sex age 13+')) THEN

WhyNoSexNM

Multiple answers

There are many different reasons people might not have had sex recently. You have told us that you haven't had sex in the last 4 weeks. Do any of the following apply to you?

Please select **all** that apply.

1. No-one to have sex with
2. I am asexual
3. I was away/ partner was away
4. Lack of privacy/concern about being discovered
5. Poor physical or mental health - either me / partner
6. Difficulties with sex (such as erectile difficulties, unwanted pain)
7. Lack of interest or desire - either me / partner
8. Not getting on with or not attracted to my partner
9. Busy with social media, devices, or television
10. Busy/tired - because of children
11. Busy/tired - because of work
12. Busy/tired - because of something else
13. Another reason for not having sex in the last 4 weeks
14. No particular reason

Ask all

MasturbNM

Single answer

When, if ever, was the last occasion you masturbated? That is, aroused yourself sexually.

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 year and 5 years ago
6. Longer than 5 years ago
7. Never masturbated or aroused myself sexually

NUMBERS OF PARTNERS

INTRODUCTION

Show if respondent said they have had sex with anyone (regardless of gender) when they were aged 13 or over

IF ((AgeGOpp>= 13 OR NextAgOpp>= 13) OR (AgeGSS>= 13 OR NextAgSS>= 13) OR (AgeGT>= 13 OR NextAgeGT>= 13) OR (AgeGF>= 13 OR NextAgeGF>= 13) OR (AgeGM>= 13 OR NextAgeGM>= 13) OR (AgeGTT>= 3 OR NextAgeGTT>= 13) THEN

PartIntNM

The next questions are about the number of people you have had sex with at different times in your life.

When answering these questions please include everyone you have ever had sex with, whether it was just once, a few times, a regular partner or a wife/husband/married partner/civil partner.

Be as accurate as you can: please count if possible and give your best estimate if you can't remember exactly. Press Next to move on.

Numbers Of Partners: Opposite Sex Partners

Questions in this section were asked of cisgender respondents who reported having had opposite sex sex since turning 13.

Help screens available to respondents in this section were:

ORAL SEX: A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the opposite sex when they were aged 13 or older.

IF (AgeGOpp>= 13 OR NextAgOpp>= 13) THEN

OppLife

Numerical answer

Altogether, in your life so far, how many (**men/women**) have you had sex with (that is oral, vaginal, or anal sex)?

<Text fill for those who reported they have had sex with someone transgender or non-binary

'For these questions, please do not include trans (men/women). This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans (men/women) in a later section.'

Please type in the number.

Ask if respondent is a cisgender man or cisgender woman and said they have had at least one lifetime opposite sex partner.

IF (OppLife>0) THEN

Opp5yrs

Numerical answer

Altogether, in the last **5 years**, how many (**men/women**) have you had sex with (oral, vaginal, or anal sex)?

Please type in the number in the last 5 years, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have had at least one opposite sex partner in the last 5 years.

IF (Opp5yrs>0) THEN

Opp1Yr

Numerical answer

And altogether, in the last **12 months**, that is since <text fill date>, how many (**men/women**) have you had sex with (oral, vaginal, or anal sex)?

Please type in the number in the last 12 months, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have had more than one opposite sex partner in the last 12 months

IF (Opp1Yr>1) THEN

OppNoNew

Numerical answer

How many of these (**men/women**) were new partners who you had sex with for the first time during the last **12 months**?

Please type in the number, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and respondent said they have had 1 opposite sex partner in the 12 months.

IF (Opp1Yr = 1) THEN

OppNewP

Single answer

Was this (**man/woman**) a new partner who you had sex with for the first time during the last **12 months**?

1. Yes
2. No

Ask if respondent is a cisgender man or woman and said they have had vaginal OR anal sex with someone of the opposite sex in the last 12 months (in the sexual practices module)

IF (OppLastVagNM = 1, 2, 3 or 4) OR (OppAnalSexNM = 1, 2, 3 or 4) THEN

OppComNM

Numerical answer

In the last **12 months**, that is since <text fill date), when you've had (vaginal intercourse/anal sex/vaginal or anal sex), how often have you, or your partner, used a condom?

1. Every time
2. Most of the time
3. Occasionally
4. Not at all in the last 12 months

Ask if respondent answered 'most of the time', 'occasionally' or 'not at all in the last 12 months' at OppComNM

IF (OppComNM = 3 'Most of the time' OR 4 'Occasionally' OR 5 'Not at all in the last 12 months') THEN

OppNoNoConNM

Numerical answer

How many (**men/women**) have you had

<Text fill dependent on response at OppLastVagNM and OppAnalSexNM 'vaginal intercourse/vaginal sex/anal sex')

within the last **12 months** without using a condom?

Please type in the number, '0' if none.

Numbers Of Partners: Same-Sex Partners

This section was asked of cisgender respondents who reported having same-sex sex since turning 13.

Help screens available to respondents in this section were:

ORAL SEX: A person's mouth on a partner's genital area.

(if respondent is a cisgender woman: **VAGINAL SEX** (vaginal sexual intercourse): Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's vagina.

(if respondent is a cisgender man: **ANAL SEX** (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

(if respondent is a cisgender woman: **ANAL SEX** (anal sexual intercourse): Inserting something, e.g. a finger, hand, sex toy, or something else into a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Ask if respondent is a cisgender man or cisgender woman and said they have had sex with someone of the same sex when they were aged 13 or older.

IF (AgeGSS>= 13 or NextAgSS>= 13) THEN

SSLife

Numerical answer

Altogether, in your life so far, how many (**men/women**) have you had sex with (oral, (*vaginal*), or anal sex, or any other contact involving the genital area)?

Please type in the number in your life (so far). Be as accurate as you can: please give your best estimate if you can't say exactly.

<Text fill for those who reported they have had sex with someone transgender or non-binary:

'For these questions, please do not include trans (*men/women*). This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans (*men/women*) in a later section'.)

Please type in the number.

Ask if respondent is a cisgender man or cisgender woman and has had at least one same sex partner in their lifetime.

IF (SSLife > 0) THEN

SS5yrs

Numerical answer

Altogether, in the last **5 years**, how many (**men/women**) have you had sex with (oral, (*vaginal*), or anal sex or any other contact involving the genital area)?

Please type in the number in the last 5 years, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and has had at least one same sex partner in the last 5 years.

IF (SS5Yrs > 0) THEN

SS1Yr

Numerical answer

And - altogether, in the last **12 months**, that is since <text fill date> how many (**men/women**) have you had sex with (oral, (*vaginal*), or anal sex or any other contact involving the genital area)?

Please type in the number in the last year, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and has said they have had at least one same sex partner in the last 12 months.

IF (SS1Yr > 1) THEN

SSNoNew

Numerical answer

How many of these (*men/women*) were new partners who you had sex with for the first time during the last **12 months**?

Please type in the number, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have only had 1 same sex partner in the last 12 months.

IF (SS1Yr = 1) THEN

SSNewP

Single answer

Was this (man/woman) a new partner who you had sex with for the first time during the last **12 months**?

1. Yes
2. No

Ask if the respondent is a cisgender man and said they have had oral sex and anal sex with someone of the same sex in the last 12 months in the sexual practices module.

IF (GRoute=1 'cisgender man' AND (SSOYou=1,2,3 or 4 OR SSOPar=1,2,3 or 4)) THEN

SSAnComNM

Single answer

In the last **12 months**, that is since <text fill date), when you've had anal sex, how often have you, or your partner, used a condom?

1. Every time
2. Most of the time
3. Occasionally
4. Not at all in the last 12 months

Ask if respondent answered, 'most of the time', 'occasionally' or 'not at all in the last 12 months' at SSAnComNM AND is a cisgender man

IF (SSAnComNM = 2 'Most of the time' OR 3 'Occasionally' OR 4 'Not at all in the last 12 months') THEN

SSNoAnComNM

Numerical answer

In the last **12 months**, that is since <text fill date), with how many men have you had anal sex with, without using a condom?

Please type in the number, '0' if none.

Numbers of Partners: Transgender And Non-Binary Partners (Amongst Cisgender Respondents)

Help screens available to respondents in this section were:

ORAL SEX : A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating by the genital area finger or hand.

Ask if the respondent is a cisgender man or cisgender woman and they have had sex with someone who is trans/non-binary since turning 13.

IF (AgeGT>= 13 or NextAgT>= 13) THEN

TLife

Numerical answer

Altogether, in your life so far, how many **people who were transgender or non-binary** have you had sex with (oral, vaginal or anal sex, or any other contact involving the genital area)?

Please type in the number in your life (so far). Be as accurate as you can: please give your best estimate if you can't say exactly.

Please type in the number.

Ask if respondent is a cisgender man or cisgender woman and said they have had at least one lifetime transgender or non-binary partner.

IF (TLife > 0) THEN

T5yrs

Numerical answer

Altogether, in the last **5 years**, how many **people who were transgender or non-binary** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)?

Please type in the number in the last 5 years, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have had at least one transgender or non-binary partner in the last 5 years.

IF (T5Yrs > 0) THEN

T1Yr

Numerical answer

And - altogether, in the last **12 months**, that is since <text fill date> how many **people who were transgender or non-binary** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)?

Please type in the number in the last year, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have had at least one transgender or non-binary partner in the last year.

IF (T1Yr > 1) THEN

TNoNew

Numerical answer

How many of these people were new partners who you had sex with for the first time during the **last 12 months**?

Please type in the number, '0' if none.

Ask if respondent is a cisgender man or cisgender woman and said they have had one transgender or non-binary partner in the last year.

IF (T1Yr = 1) THEN

TNewP

Single answer

Was this person a new partner who you had sex with for the first time during the last **12 months**?

1. Yes
2. No

Ask if respondent is a cisgender man or cisgender woman and said they have had vaginal OR anal sex with someone who is transgender or non-binary in the last 12 months in the sexual practices module.

IF ((TVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR 3 'Between 4 weeks and 6 months ago' OR 4 'Between 6 months and 1 year ago') OR (TAParNM = 1 OR 2 OR 3 OR 4) OR (TAYouNM = 1 OR 2 OR 3 OR 4)) THEN

TAnComNM

Single answer

In the last **12 months**, that is since <text fill date), when you have had (vaginal/anal/vaginal or anal) sex with someone who was transgender or non-binary, how often have you, or your partner, used a condom?

1. Every time
2. Most of the time
3. Occasionally
4. Not at all in the last 12 months

Ask if respondent selected 'most of the time', 'occasionally' or 'not at all in the last 12 months' at **TAnComNM**

IF (TAnComNM = 2 'Most of the time' OR 3 'Occasionally' OR 4 'Not at all in the last 12 months') THEN

TNoAnComNM

Numerical answer

In the last **12 months**, that is since <text fill date), with how many people who were transgender or non-binary have you had (vaginal/anal/vaginal or anal) sex with, without using a condom? Please type in the number, '0' if none.

Numbers Of Partners: Women Partners (Amongst Trans/Gender Diverse Respondents)

This section was asked of trans/gender diverse respondents who reported having sex with a woman since turning 13.

Help screens available to respondents in this section were:

ORAL SEX : A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating the genital area by finger or hand.

Ask if the respondent is trans/gender diverse and they have had sex with a woman since turning 13.

IF (AgeGF >=13 or NextAgF>=13)THEN

WLife

Numerical answer

Altogether, in your life so far, how many **women** have you had sex with (oral, vaginal or anal sex, or any other contact involving the genital area)? Please type in the number in your life (so far). Be as accurate as you can: please give your best estimate if you can't say exactly.

<Text fill for those who reported they have had sex with someone transgender or non-binary

'For these questions, please do not include trans women. This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans women in a later section'.)

Please type in the number.

Ask if the respondent is trans/gender diverse and they have had at least one woman partner in their lifetime.

IF (WLife > 0) THEN

W5yrs

Numerical answer

Altogether, in the last **5 years**, how many **women** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)?

Please type in the number in the last 5 years, '0' if none.

Ask if the respondent is trans/gender diverse and they have had at least one woman partner in the last 5 years.

IF (W5yrs>0) THEN

W1Yr

Numerical answer

And - altogether, in the **last 12 months**, that is since <text fill date) how many **women** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)?

Please type in the number in the last year, '0' if none.

Ask if the respondent is trans/gender diverse and they have had at least one woman partner in the last year.

IF (W1Yr > 1) THEN

WNoNew

Numerical answer

How many of these **women** were new partners who you had sex with for the first time during the **last 12 months**?

Please type in the number, '0' if none.

Ask if the respondent is trans/gender diverse and they have had one woman partner in the last year.

IF (W1Yr = 1) THEN

WNewP

Single answer

Was this **woman** a new partner who you had sex with for the first time during the last **12 months**?

1. Yes
2. No

Ask if respondent is trans/gender diverse and said they have had vaginal OR anal sex with a woman in the last 12 months in the sexual practices module.

IF ((WVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR 3 'Between 4 weeks and 6 months ago' OR 4 'Between 6 months and 1 year ago') OR (WAnalSexNM = 1 OR 2 OR 3 OR 4)) THEN

WAnComNM

Single answer

In the last **12 months**, that is since <text fill date), when you have had (vaginal/anal/vaginal or anal) sex, how often have you, or your partner, used a condom?

1. Every time
2. Most of the time
3. Occasionally
4. Not at all in the last 12 months

Ask if respondent selected anything but 'every time' when asked how often they've used a condom for vaginal/anal sex with a woman in the last 12 months at WAnComNM

IF (WAnComNM = 2 'Most of the time' OR 3 'Occasionally' OR 4 'Not at all in the last 12 months') THEN

WNoAnComNM

Numerical answer

In the last **12 months**, that is since <text fill date), with how many **women** have you had (vaginal/anal/vaginal or anal) sex with, without using a condom?

Numbers Of Partners: Men Partners (Amongst Trans/Gender Diverse Respondents)

Help screens available to respondents in this section were:

ORAL SEX : A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating the genital area by finger or hand.

Ask if respondent is trans/gender diverse and said they have had sex with a man since turning 13.

IF (AgeGM>= 13 or NextAgM>= 13) THEN

MLife

Numerical answer

Altogether, in your life so far, how many **men** have you had sex with (oral, vaginal or anal sex, or any other contact involving the genital area)? Please type in the number in your life (so far). Be as accurate as you can: please give your best estimate if you can't say exactly.

<Text fill for those who reported they have had sex with someone transgender or non-binary:

'For these questions, please do not include trans men. This is to make sure we ask you about all the different kinds of sex that are relevant. We will ask you about sex with trans men in a later section'.)

Please type in the number.

Ask if respondent is trans/gender diverse and said they have had at least one male partner in their lifetime.

IF (MLife> 0) THEN

M5yrs

Numerical answer

Altogether, in the last **5 years**, how many **men** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)?

Please type in the number in the last 5 years, '0' if none.

Ask if respondent is trans/gender diverse and said they have had at least one male partner in the last 5 years.

IF (M5yrs >0) THEN

M1Yr

Numerical answer

And - altogether, in the **last 12 months**, that is since *<text fill date>* how many **men** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)?

Please type in the number in the last year, '0' if none.

Ask if respondent is trans/gender diverse and said they have had at least one male partner in the last year

IF (M1Yr > 1) THEN

MNoNew

Numerical answer

How many of these **men** were new partners who you had sex with for the first time during the **last 12 months**?

Please type in the number, '0' if none.

Ask if respondent is trans/gender diverse and said they have had one male partner in the last year.

IF (M1Yr = 1) THEN

MNewP

Single answer

Was this **man** a new partner who you had sex with for the first time during the last **12 months**?

1. Yes
2. No

Ask if respondent is trans/gender diverse and said they have had vaginal OR anal sex with a man in the last 12 months in the sexual practices module

IF ((MVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR 3 'Between 4 weeks and 6 months ago' OR 4 'Between 6 months and 1 year ago') OR (MAnalSexNM = 1 OR 2 OR 3 OR 4)) THEN

MAnComNM

Single answer

In the last **12 months**, that is since <text fill date), when you have had (vaginal/anal/vaginal or anal) sex, how often have you, or your partner, used a condom?

1. Every time
2. Most of the time
3. Occasionally
4. Not at all in the last 12 months

Ask if respondent selected anything but 'every time' when asked how often they've used a condom for vaginal/anal sex with a man in the last 12 months at MAnComNM

IF (MAnComNM = 2 'Most of the time' OR 3 'Occasionally' OR 4 'Not at all in the last 12 months') THEN

MNoAnComNM

Numerical answer

In the last **12 months**, that is since <text fill date), with how many **men** have you had (vaginal/anal/vaginal or anal) sex with, without using a condom?

Please type in the number, '0' if none.

Numbers Of Partners: Transgender And Non-Binary Partners (Amongst Trans/Gender Diverse Respondents)

Help screens which were available to respondents in this section were:

ORAL SEX : A person's mouth on a partner's genital area.

VAGINAL SEX (vaginal sexual intercourse): A person's penis in a partner's vagina.

ANAL SEX (anal sexual intercourse): A person's penis in a partner's anus (rectum or back passage).

OTHER GENITAL CONTACT: For example, stimulating the genital area by finger or hand.

Ask if respondent is trans/gender diverse and has had sex when they were aged 13 or over with someone who is trans/non-binary.

IF (AgeGTT >= 13 or NextAgTT >= 13) THEN

TTLife

Numerical answer

Altogether, in your life so far, how many **people who were transgender or non-binary** have you had sex with (oral, vaginal or anal sex, or any other contact involving the genital area)? Please type in the number in your life (so far). Be as accurate as you can: please give your best estimate if you can't say exactly.
Please type in the number.

Ask if respondent is trans/gender diverse and has had at least one transgender or non-binary partner in the last 5 years.

IF (TTLife > 0) THEN

TT5yrs

Numerical answer

Altogether, in the last **5 years**, how many **people who were transgender or non-binary** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)? Please type in the number in the last 5 years, '0' if none.

Ask if respondent is trans/gender diverse and has had at least one transgender or non-binary partner in the last year

IF (TT5Yrs > 0) THEN

TT1Yr

Numerical answer

And - altogether, in the **last 12 months**, that is since <text fill date> how many **people who were transgender or non-binary** have you had sex with (oral, vaginal, or anal sex or any other contact involving the genital area)? Please type in the number in the last year, '0' if none.

Ask if respondent is trans/gender diverse and has had at least one transgender or non-binary partner in the last year.

IF (TT1Yr > 1) THEN

TTNoNew

Numerical answer

How many of these people were new partners who you had sex with for the first time during the last **12 months**? Please type in the number, '0' if none.

Ask if respondent is trans/gender diverse and has had one transgender or non-binary partner in the last year.

IF (TT1Yr = 1) THEN

TTNewP

Single answer

Was this person a new partner who you had sex with for the first time during the last **12 months**?

2. Yes
3. No

Ask if respondent is trans/gender diverse and said they have had vaginal OR anal sex with someone transgender or non-binary in the last 12 months in the sexual practices module.

IF ((TTVagSexNM = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR 3 'Between 4 weeks and 6 months ago' OR 4 'Between 6 months and 1 year ago') OR (TTAnalSexNM = 1 OR 2 OR 3 OR 4)) THEN

TTAnComNM

Single answer

In the last **12 months**, that is since <text fill date>, when you have had (vaginal/anal/vaginal or anal) sex with someone who was transgender or non-binary, how often have you, or your partner, used a condom?

1. Every time
2. Most of the time
3. Occasionally
4. Not at all in the last 12 months

Ask if respondent is trans/gender diverse and selected anything but 'every time' when asked how often they've used a condom for vaginal/anal sex with a man in the last 12 months at TTAnComNM

IF (TTAnComNM = 2 'Most of the time' OR 3 'Occasionally' OR 4 'Not at all in the last 12 months') THEN

TTNoAnComNM

Numerical answer

In the last **12 months**, that is since <text fill date>, with how many people were transgender or non-binary have you had (vaginal/anal/vaginal or anal) sex with, without using a condom? Please type in the number, '0' if none.

Ask if respondent has had sex with two or more partners (regardless of gender) in the last 5 years

IF (Opp5Yrs+SS5Yrs+T5Yrs+W5Yrs+M5Yrs+TT5Yrs>= 2) THEN

Overlap5yNM

Single answer

Thinking about **all** of the people you have had sex with in the last **5 years**, did any of them overlap in time? In other words, did you have sex with someone (person A) then have sex with someone else (person B) then have sex with the first person (person A) again?

1. Yes
2. No

Paid Sex

Ask if respondent said they have had sex since turning 13

IF (AskCasiN4=1 'Has had sex age 13+') THEN

EverPdN4

Single answer

The next question(s) are about paying for sex. Please do not include online experiences.

Have you ever paid someone for sex with money or goods? Please include paying with alcohol or drugs, offering a place to stay, or anything else in exchange for sex.

1. Yes
2. No

Ask if respondent said they had ever paid for sex with money or goods

IF (EverPd = 1 'Yes') THEN

HowPaid

Multiple answers

Was this with...

Please select **all** that apply.

1. Money
2. Alcohol or drugs
3. Accommodation/place to stay
4. Other material goods (e.g. phones, clothing, jewellery)
5. Something else

Ask if respondent said they had ever paid for sex with money

IF (HowPaid = 1 'money') THEN

LastPayN4

Single answer

When was the last time you paid someone for sex with money?

1. In the last 12 months
2. Between 1-5 years ago
3. Longer than 5 years ago

Ask if respondent said they have had sex since turning 13

IF (AskCasiN4=1 'Has had sex age 13+') THEN

EverPdOnl

Single answer

Have you ever paid for a live online sexual experience? Payment includes money, cryptocurrency or tokens and may be a one-off payment or a subscription.

1. Yes
2. No

Ask if respondent said they have had sex since turning 13

IF (AskCasiN4=1 'Has had sex age 13+') THEN

EverBePd

Single answer

The next questions are about being paid for sex.

Have you ever **been paid** money or **received** goods in exchange for sex?

1. Yes
2. No

Ask if respondent said they have had sex since turning 13

IF (AskCasiN4=1 'Has had sex age 13+') THEN

EverBePdOnl

Single answer

Have you ever been paid in exchange for providing a live online sexual experience? Payment includes money, cryptocurrency or tokens.

1. Yes
2. No

Digital Technology

PORNOGRAPHY

Ask all

PornUseEver

Single answer

The following questions are about pornography (porn). By porn we mean material showing genitals (e.g. penis or vulva/vagina) and/or sexual activity of any kind for sexual arousal or fantasy.

Have you **ever** looked at or watched porn?

1. Yes
2. No

HELP SCREEN:

PORNOGRAPHY: is material showing genitals (e.g. penis or vulva/vagina) and/or sexual activity of any kind for sexual arousal or fantasy.

This could include pornographic images, gifs, videos and material on the internet. You may have been actively seeking porn to look at, were sent it, or came across it by accident.

If you are unsure whether what you saw counts, please include anything *you* feel was porn.

VULVA: The vulva is the name given to the external parts of female genitals. This includes the opening of the vagina, the inner and outer lips (labia) and the clitoris.)

Ask if respondent said they have ever looked at or watched porn

IF (PornUseEver = 1 'Yes') THEN

AgFirstPorn

Numerical answer

How old were you when you **first** looked at or watched porn?

Type in the age in years.

Please estimate the age if you can't say exactly. If you are unable to estimate, please type in '97'.

Ask if respondent said they have ever looked at or watched porn

IF (PornUseEver = 1 'Yes') THEN

PornUseFreq

Single answer

In the **last 12 months**, that is since <text fill date>, how often have you looked at or watched porn?

1. More than once a day
2. Once a day
3. More than once a week
4. Once a week
5. More than once a month
6. Once a month
7. More than once during the last 12 months
8. Once during the last 12 months
9. Not at all

Ask if respondent said they have looked at or watched porn in the last 12 months

IF (PornUseFreq = 1-8) THEN

PornUsePerception

Single answer

Overall do you feel that looking at or watching porn...?

1. Is a positive part of your sex life
2. Is a negative part of your sex life
3. Is **both** a positive and negative part of your sex life
4. Is **neither** a positive nor a negative part of your sex life

SEXTING

Ask all

SextEverReceived

Single answer

The following questions are about “sexting” – by this, we mean using digital technology (e.g. phone, computer or tablet) to send or receive images or videos that show the sender’s genitals (e.g. their penis or vulva/vagina), buttocks or breasts, or that person engaging in sexual activity. Have you ever **received** a sext (a sexual image or video of the sender)?

1. Yes, I have received a sext within the last 12 months
2. Yes, I have received a sext but more than 12 months ago
3. No, I have never received a sext

Ask all

SextEverSent

Single answer

Have you ever **sent** a sext (a sexual image or video of yourself)?

1. Yes, I have sent a sext within the last 12 months
2. Yes, I have sent a sext but more than 12 months ago
3. No, I have never sent a sext

Ask all

SextPressure

Single answer

Have you ever been **pestered** or **pressured** to send a sext to someone?

1. Yes, within the last 12 months
2. Yes, but more than 12 months ago
3. No

Ask if respondent said they have ever sent a sext

IF (SextEverSent = 1 OR 2) THEN

SextShare

Single answer

As far as you know, has anyone you **sent** a sexual image or video of yourself to ever **shared** it without your permission?

1. Yes, within the last 12 months
2. Yes, but more than 12 months ago
3. No, not that I am aware

SEEKING PARTNERS ONLINE

Ask all

OnlinePSeekLastYr

Multiple answer

In the **last 12 months**, that is since <text fill date), have you looked for potential sexual or romantic partners online (whether or not you messaged, talked, met or had sex with them)?

Please select **all** that apply.

1. Yes, using a social media app/website (e.g. Instagram, Snapchat, Facebook)
2. Yes, using an app/website where I was looking to meet people mainly for sex (e.g. for "hook ups")
3. Yes, using an app/website where I was looking to meet people mainly for dating and relationships
4. Yes, using another online source (e.g. chatrooms, online gaming)
5. No

Ask if respondent said they have looked for potential sexual or romantic partners online in the last 12 months

IF (OnlinePSeekLastYr = 1, 2, 3 or 4) THEN

OnlineExpLYr

Multiple answers

In the **last 12 months**, what sort of experiences have you had when looking for potential sexual or romantic partners online?

Please select **all** that apply.

1. I didn't meet anyone
2. I met someone online but not in-person
3. I met someone in-person without ever having sex with them
4. I met someone in-person and we had sex but did not start an ongoing sexual relationship
5. I met someone in-person and started an ongoing sexual relationship with them
6. Other

Ask if respondent answered 4, 5 or 6 at the last question ('OnlineExpLYr') (they had met someone in-person and had had a sexual relationship with them).

IF (OnlineExpLYr = 4 or 5 or 6) THEN

OnlinePLYrNum

Numerical answer

In the **last 12 months**, that is since <text fill date), how many of your in-person **sexual** partners did you first meet online?

Enter number.

Please estimate if you can't say exactly.

If you are unable to estimate please type in '9997'.

Sexual Violence

Sexual harassment

Show all

shintro

The next two questions are about some forms of sexual harassment. Sexual harassment is unwanted behaviour of a sexual nature that you find offensive or which makes you feel uncomfortable, intimidated or humiliated. This could happen anywhere.

Ask all

shverbal

Single answer

In the last 12 months, have you experienced any of the following:

Sexually suggestive comments, messages or images that made you feel uncomfortable, intimidated or humiliated? This could be in person, by phone or online.

1. Yes
2. No
3. Don't know / can't remember
4. Prefer not to answer

Ask all

shtouch

Single answer

In the last 12 months, have you experienced any of the following:

Touching, hugging or kissing, that made you feel uncomfortable, intimidated or humiliated?

1. Yes
2. No
3. Don't know / can't remember
4. Prefer not to answer

SEXUAL VIOLENCE: FORCED SEX SINCE AGE 16**Ask all****IntroSV**

The next questions are about your experience of sex when you might not have been willing. We understand that the questions may bring up difficult past events. We're asking them so that we can understand how common this is, how it might impact people's lives and to help inform support and service provision.

Please remember that all your answers are strictly confidential. Your information will be grouped with others in a way that does not identify you when we report the results.

We know that people can experience unwanted sexual experiences at any time in their life. However, in this survey we are concentrating on experiences from aged 16 onwards.

If there are any questions you find that you do not want to answer, you can pass over them by selecting the 'Prefer not to answer' option.

Ask all**Viosex****Single answer**

Since you turned 16 years old, has anyone ever made you have sex when you did not want to or when you were unable to refuse?

1. Yes
2. No
3. Don't know / can't remember
4. Prefer not to answer

Ask if respondent answered 'yes' at VioSex**IF (VioSex = 1 'Yes') THEN****svfreq****Single answer**

Since you turned 16, how many times has anyone made you have sex when you did not want to or when you were unable to refuse?

1. Once
2. A few times
3. Many times
4. Don't know / can't remember
5. Prefer not to answer

Ask if respondent answered 'once' at SvFreq**IF (svfreq = 1 'Once') THEN****svage**

How old were you at the time?

Please estimate how old you were if you can't say exactly. If you are unable to estimate please type in '97'.

Don't know

Prefer not to answer

Ask if respondent answered 'a few times' OR 'many times' at svfreq**IF (svfreq = 2 or 3) THEN****Svagemr**

How old were you on the **most recent** occasion?

Please estimate how old you were if you can't say exactly. If you are unable to estimate please type in '97'.

Don't know

Prefer not to answer

Ask if respondent answered 'yes' at Viosex

IF (VioSex= 1 'Yes') THEN

Svpgen

Multiple answers

Please tell us about the person/people who did this to you. If more than one person did this to you, please tell us about all of them.

Were they:

Select all that apply.

1. Male
2. Female
3. Other
4. Don't know / can't remember
5. Prefer not to answer

Ask if respondent answered 'yes' at Viosex

IF (VioSex= 1 'Yes') THEN

Svpwho

Multiple answers

How did you know them? If more than one person did this to you, please tell us about all of them.

Were they:

Select all that apply.

1. A partner/boyfriend/girlfriend
2. An ex-partner/ex-boyfriend/ex-girlfriend
3. A family member
4. Person in a position of trust or authority (e.g. teacher, doctor, youth worker, coach, religious figure)
5. A friend
6. A friend of the family
7. A fellow student or a work colleague
8. A neighbour
9. Someone else I knew
10. Someone I had recently met
11. A stranger
12. Other
13. Don't know / can't remember
14. Prefer not to answer

Show all who reach the end of the sexual violence module

Leaflet

Thank you for answering these questions. We realise that they can be difficult to answer and may raise difficult feelings and concerns. There are a number of organisations that can help you with this and we encourage you to contact them if you need help or wish to talk to someone about anything in these questions or if you want to make a report.

A leaflet will be sent alongside your voucher in the post that has these organisations' contact details. You can also view this leaflet online at <http://www.natcen.ac.uk/natsal-online-helplines>.

Reproductive Health

Ask if respondent sex at birth was described as female AND the respondent reported that they have had sex since turning 13

IF (SexBirth_Final= 2 'Female' AND AskCasiN4 = 1 'Has had sex age 13+') THEN

PregIntro

The following questions are about your history of pregnancies, if any.

You can skip any questions you do not want to answer by selecting 'prefer not to answer'.

A leaflet will be sent alongside your voucher that has the contact details of organisations that offer help and support with issues relating to pregnancy. You can also view the leaflet online at www.natcen.ac.uk/natsal-online-helplines.

Ask if respondent sex at birth was described as female AND the respondent reported that they have had sex since turning 13

IF (SexBirth_Final= 2 'Female' AND AskCasiN4 = 1 'Has had sex age 13+') THEN

CurrPreg

Single answer

Are you currently pregnant?

1. Yes
2. No
3. Not sure
4. Prefer not to answer
5. *<Text fill if respondent is transgender or non-binary (GRoute=3): 'This does not apply to me'*

Ask if respondent answered 'yes' OR 'not sure' OR 'prefer not to answer' at CurrPreg

IF (CurrPreg = 2 'No' or 3 'Not sure' or 4 'Prefer not to answer') THEN

EverPregN4

Single answer

Have you ever been pregnant, even if the pregnancy did not go to term?

1. Yes
2. No
3. Prefer not to answer

Ask if respondent said they have ever been pregnant

IF (EverPregN4 = 1 'Yes') THEN

PregWhen

Single answer

When was your most recent pregnancy, even if the pregnancy did not go to term?

1. In the last year
2. Between 1 and 5 years ago
3. More than 5 years ago
4. Prefer not to answer

Ask if respondent is or has ever been pregnant

IF (CurrPreg = 1 'Yes' OR EverpregN4 = 1 'Yes') THEN

LBEver

Single answer

Have you ever given birth to a live baby?

1. Yes
2. No
3. Prefer not to answer

Ask if respondent is currently pregnant OR has ever been pregnant OR responded 'no' OR 'prefer not to say' at EverPregN4

IF (CurrPreg=1 'yes' or EverpregN4= 1 'Yes' or EverpregN4= 2 'No' or EverPregN4 = 3 'prefer not to say') THEN

AbortEver

Single answer

<Text fill if sex at birth reported as female and either reported that they have never been pregnant or preferred not to say 'There are many reasons why some pregnancies might not result in a live birth.'

Just to check...

Have you ever had an abortion (abortion medication or surgery)?

Please do not include abortion due to ectopic pregnancy or miscarriage.

1. Yes
2. No
3. Prefer not to answer

Ask if respondent is currently pregnant OR has ever been pregnant OR responded 'no' OR 'prefer not to say' at EverPregN4

IF (CurrPreg=1 'yes' or EverpregN4= 1 'Yes' or EverpregN4= 2 'No' or EverPregN4 = 3 'prefer not to say') THEN

SBEver

Single answer

Have you ever had a stillbirth (loss of a baby at or after 24 weeks of pregnancy)?

1. Yes
2. No
3. Prefer not to answer

Ask if respondent is currently pregnant OR has ever been pregnant OR responded 'no' OR 'prefer not to say' at EverPregN4

IF (CurrPreg=1 'yes' or EverpregN4= 1 'Yes' or EverpregN4= 2 'No' or EverPregN4 = 3 'prefer not to say') THEN

EctTubEver

Single answer

Have you ever had an ectopic or tubal pregnancy (a pregnancy where a fertilised egg implants itself outside of the uterus, usually in the fallopian tubes)?

1. Yes
2. No
3. Prefer not to answer

Ask if respondent is currently pregnant OR has ever been pregnant OR responded 'no' OR 'prefer not to say' at EverPregN4

IF (CurrPreg=1 'yes' or EverpregN4= 1 'Yes' or EverpregN4= 2 'No' or EverPregN4 = 3 'prefer not to say') THEN

MiscEver

Single answer

Have you ever had a miscarriage (loss of a pregnancy before 24 weeks)?

1. Yes
2. No
3. Prefer not to answer

Ask if respondent has ever given birth to a live baby

IF (LBEver = 1 'Yes') THEN

LBTot

How many times have you had a pregnancy that ended in the birth of one or more live babies?

Type in the number

Prefer not to answer

Ask if respondent has ever given birth to a live baby

IF (LBEver = 1 'Yes') THEN

LBDateY2

Numerical answer

Thinking about the **first** time you had a pregnancy that ended in the birth of one or more live babies...

When did you give birth?

Type in the year (4 digits) at this question and the month at the next question.

Ask if respondent provided a year at LBDateY2.

IF (LBDateY2 <> DK/REF) THEN

LBDateM2

Single answer

Select the month.

Please estimate the month if you can't say exactly.

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December
97. Can't remember

Ask if respondent has ever had an abortion

IF (AbortEver = 1 'Yes') THEN

AbortTot

How many times have you had an abortion (abortion medication or surgery)?

Type in the number.

Prefer not to answer

Ask if respondent has had more than one abortion

IF AbortTot > 1 THEN

AbortDateY2

Numerical answer

Thinking about last time you had an abortion...

When did you have the abortion?

Type in the year (4 digits) at this question and the month at the next question.

Please estimate the year if you can't say exactly.

Ask if respondent provided a year at AbortDateY2

IF AbortDateY2 <) DK/REF THEN

AbortDateM2

Single answer

Select the month.

Please estimate the month if you can't say exactly.

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December
97. Can't remember

UNPLANNED PREGNANCIES

Show if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUPInt

Now follow some statements about your circumstances and feelings around the time you became pregnant. Thinking of your (*current/most recent*) pregnancy, please choose the option which best applies to you.

Ask if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUP1

Single answer

Please select the statement which most applies to you.

In the month that I became pregnant...

1. I /we were not using contraception
2. I/we were using contraception, but not on every occasion
3. I/we always used contraception, but knew that the method, had failed (i.e. broke, moved, came off, came out, not worked etc) at least once
4. I/we always used contraception

Ask if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUP2

Single answer

Please select the statement which most applies to you.

In terms of becoming a mother (first time or again), I feel that my pregnancy happened at the...

1. right time
2. ok, but not quite right time
3. wrong time

Ask if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUP3

Single answer

Please select the statement which most applies to you.

Just before I became pregnant...

1. I intended to get pregnant
2. my intentions kept changing
3. I did not intend to get pregnant

Ask if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUP4

Single answer

Please select the statement which most applies to you.

Just before I became pregnant...

1. I wanted to have a baby
2. I had mixed feelings about having a baby
3. I did not want to have a baby

Ask if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUP5

Single answer

In the next question, we use the word "partner" - this might be (or have been) your husband/wife/civil partner, a partner you live with, a partner who lives elsewhere, someone you've had sex with once or twice, or a parenting (non-romantic) partner.

Please select the statement which most applies to you.

Before I became pregnant...

1. My partner and I had agreed that we would like me to be pregnant
2. My partner and I had discussed having children together, but hadn't agreed for me to get pregnant
3. We never discussed having children together
4. I chose to become pregnant without a partner

Ask if respondent is currently pregnant or was pregnant in the last 5 years

IF ((CurrPreg = 1 'Yes') OR (PregWhen = 1 'In the last year' OR 2 'Between 1 and 5 years ago')) THEN

LMUP6

Single answer

Before you became pregnant, did you do anything to improve your health in preparation for pregnancy?

Please select the one that applies to you. You can select more than one answer.

1. Took folic acid
2. Stopped or cut down smoking
3. Stopped or cut down drinking alcohol
4. Ate more healthily
5. Sought medical/health advice
6. Took some other action
7. I did not do any of the above before my pregnancy

FAMILY FORMATION

Ask if respondent's sex at birth was described as male AND the respondent reported that they have had sex since turning 13

IF (SexBirth_Final= 1 'Male' AND AskCasiN4 = 1 'Has had sex age 13+') THEN

AnyChN4

Single answer

The next questions are about having children.

Do you have, or have you had, any children that you are the natural/biological parent of?

Please include any children you have had via surrogacy.

Please include any who don't now, or never did, live with you as part of your household.

Please include those who have died and stillborn children, but exclude, adopted children, abortions or miscarriages.

1. Yes
2. No
3. <Text fill if respondent is transgender or non-binary (GRoute=3): 'This does not apply to me')

Ask if respondent answered that they have ever had children at AnyChN4

IF (AnyChN4 = 1 'Yes') THEN

NoChM

Numerical answer

How many children have you had?

Please include those who have died.

Ask if respondent answered that they have ever had children at AnyChN4

Note: questions DoBChY and DobChM are only asked of the first child the respondent has.

IF (AnyChN4 = 1 'Yes') THEN

DoBChY

Numerical answer

Please enter the year your **first** child was born.

Please enter year at this question, month at next question.

Range: 1970...2024

Ask if respondent answered that they have ever had children at AnyChN4

Note: questions DoBChY and DobChM are only asked of the first child the respondent has.

IF (AnyChN4 = 1 'Yes') THEN

DoBChM

Single answer

In which month and year was your first child born?

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December
- 97 Can't remember

Ask if respondent reported that they have had sex since turning 13

IF (AskCasiN4 = 1 'Has had sex age 13+') THEN

AdopChld

Single answer

Do you have any adopted children?

1. Yes
2. No

Ask if respondent reported that they have had sex since turning 13

IF (AskCasiN4 = 1 'Has had sex age 13+') THEN

StepChld

Single answer

Do you have any step-children?

1. Yes
2. No

Ask if respondent is a cisgender woman and said they have had sex with a woman since turning 13.

IF (Groute=2 'cisgender woman' AND (AgeGSS>=13 OR NextAGSS>=13)) THEN

NBrthMoth

Single answer

Do you have any children as the non-birth mother in a same-sex relationship?

1. Yes
2. No

Ask if respondent is trans/gender diverse and said they have had sex with someone since turning 13.

IF (Groute=3 'trans/gender diverse' AND AskCasiN4 = 1 'Has had sex age 13+') THEN

TNBrthPar

Single answer

Do you have any children as the non-birth parent, e.g. where your partner gave birth?

1. Yes
2. No

FERTILITY

Ask if respondent reported that they have had sex since turning 13

IF (AskCasiN4 = 1 'Has had sex age 13+') THEN

FertIntAll

Single answer

The next question is about having children or having (more) children.

Which of these statements best describes the way you feel about having (more) children?

Please include different ways of having children, including adoption and having IVF.

1. I would definitely like (more) children and I'm currently trying
2. I would definitely like (more) children but I'm not currently trying
3. I might like (more) children in the future - I'm not sure yet
4. I would definitely not like (more) children
5. Don't know

Ask if respondent said they have had vaginal sex

IF (OppLastVagNM=1-6 OR TVagSexNM=1-6 OR WLastVagNM=1-6 OR MVagSexNM=1-6 OR TTVagSexNM=1-6) THEN

Infrt1y

Single answer

<Text fill if response to previous question was 'I would definitely not like children': 'The next questions are about your fertility experiences. Some may not feel relevant to you, but it is important that we ask them of everyone'.>

Have you **ever** had a time, lasting 12 months or longer, when you and a partner were trying for a pregnancy but it didn't happen?

1. Yes
2. No
3. Prefer not to say

Ask if respondent said they have had vaginal sex

IF (OppLastVagNM=1-6 OR TVagSexNM=1-6 OR WLastVagNM=1-6 OR MVagSexNM=1-6 OR TTVagSexNM=1-6) THEN

MedHelp

Single answer

Have you (or a partner) **ever** sought medical or professional help about infertility?

1. Yes
2. No

PERIODS & MENOPAUSE

Ask if respondent's sex at birth was described as female.

IF (SexBirth_Final=2 'female') THEN

Periods

Numerical answer

These next questions are about your menstrual cycle.

How old were you when you started menstruating (having periods)?

Type in the age in years.

Please estimate the age if you can't say exactly.

If you have never menstruated, then please type in '97'.

<Text fill if respondent is transgender and non-binary (Groute=3): 'If this does not apply to you please type in '98.'

Ask if respondent answered with an age at Periods

IF (Periods <> 97 'never menstruated' OR <>98 'this does not apply to me') THEN

LastPeriod

Single answer

When was the **first** day of your most recent menstrual period? Was it...

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 6 months ago
4. Between 6 months and 1 year ago
5. Between 1 year and 5 years ago, or
6. Longer than 5 years ago

Ask if respondent said that the first day of their last period was longer than a year ago.

IF (LastPeriod = 5 'between 1 year and 5 years ago' OR 6 'longer than 5 years ago') THEN

WhyNoPer

Multiple answers

Do you know why you have not had a menstrual period within the last 12 months?

Please select **all** that apply.

1. Pregnancy/breastfeeding
2. Contraception
3. Always had irregular periods
4. Menopause
5. Hysterectomy/oophorectomy
6. Chemotherapy/radiotherapy
7. Anorexia or other eating disorder
8. Low BMI (Body Mass Index)
9. Recreational drug use
10. Polycystic ovaries
11. Chronic illness
12. Hormone therapy/medication
13. No obvious reason [EXCLUSIVE CODE]
14. Other
15. None of the above [EXCLUSIVE CODE]

Ask if respondent said that their last period was longer ago than 1 year and that this was because of the menopause or because of having a hysterectomy/oophorectomy

IF (WhyNoPer=4 'menopause' OR 5 'hysterectomy/oophorectomy') THEN

MenoTrtEver

Multiple answers

Have you **ever** used any of the following to help with symptoms of the menopause?

Please select **all** that apply.

1. Hormone replacement therapy (HRT)
2. Other hormonal pharmaceutical treatments
3. Anti-depressants
4. Other medications
5. Acupuncture
6. Other complementary (alternative) therapies (e.g. reflexology, herbal remedies)
7. Physical activity/exercise
8. Psychological therapy (e.g. counselling, cognitive behavioural therapy (CBT))
9. Other
10. No, I have not used anything

Ask if respondent selected any treatment answer at MenoTrtEver

IF (MenoTrtEver <> 10 'not used anything') THEN

MenoTrtYr

Multiple answers

Have you used any of the following in the **last 12 months** to help with symptoms of menopause?

Please select **all** that apply.

1. Hormone replacement therapy (HRT)
2. Other hormonal pharmaceutical treatments
3. Anti-depressants
4. Other medications
5. Acupuncture
6. Other complementary (alternative) therapies (e.g. reflexology, herbal remedies)
7. Physical activity/exercise
8. Psychological therapy (e.g. counselling, cognitive behavioural therapy (CBT))
9. Other
10. No, I have not used anything in the last 12 months

Contraception and STI Prevention

Ask if respondent said they have had at least one sexual partner of any gender in the last 12 months

IF (Opp1Yr > 0 OR SS1Yr > 0 OR M1Yr > 0 OR W1Yr > 0 OR T1Yr > 0 OR TT1Yr > 0) THEN UsedYrN4

Multiple answers

Please select which you or **any** partner have used together in the last 12 months.

Select all that apply.

None

1. Does not apply, I haven't had sex in the last 12 months
2. No method used in the last 12 months

Barrier

3. Male condom
4. Female condom
5. Cap/diaphragm
6. Dental dams

Sterilisation

7. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

8. Combined oral contraceptive pill
9. Progesterone only contraceptive pill
10. Contraceptive pill – don't know which type
11. Hormonal intra-uterine device (IUD) (e.g., Mirena, Jaydress, Kyleena, Levosert)
12. Copper coil/intra-uterine device (IUD)
13. Intra-uterine device (IUD) – don't know which type
14. Vaginal ring (e.g. NuvaRing)
15. Contraceptive patch (e.g. EVRA)
16. Injections
17. Implants

Emergency methods

18. Emergency contraceptive pill/"morning after" pill
19. Emergency copper coil/intra-uterine device (IUD) inserted after unprotected vaginal intercourse
20. Post-exposure prophylaxis (PEP) to prevent HIV

Other

21. Fertility awareness methods/safe period/calendar method/rhythm method
22. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
23. Avoiding penetrative sex
24. Pre-Exposure Prophylaxis (PrEP) drug to prevent HIV

Ask if respondent reported using any method answer option at UsedYrN4

IF (UsedYrN4 =<) 1 'does not apply' OR 2 'no method used') THEN

UsualCoN4

Multiple answers

Which would you say is the most usual method that you and a partner use together these days?
Select up to 3 methods.

None

1. Does not apply – not having sex
2. No method used at the moment

Barrier

3. Male condom
4. Female condom
5. Cap/diaphragm
6. Dental dams

Sterilisation

7. Partner has been /I have been sterilized or had a vasectomy

Long-acting reversible contraceptives and other hormonal methods

8. Combined oral contraceptive pill
9. Progesterone only contraceptive pill
10. Contraceptive pill – don't know which type
11. Hormonal intra-uterine device (IUD) (e.g., Mirena, Jaydress, Kyleena, Levosert)
12. Copper coil/intra-uterine device (IUD)
13. Intra-uterine device (IUD) – don't know which type
14. Vaginal ring (e.g., NuvaRing)
15. Contraceptive patch (e.g., EVRA)
16. Injections
17. Implants

Emergency methods

18. Emergency contraceptive pill/"morning after" pill
19. Emergency copper coil/intra-uterine device (IUD) inserted after unprotected vaginal intercourse
20. Post-exposure prophylaxis (PEP) to prevent HIV

Other

21. Fertility awareness methods/safe period/calendar method/rhythm method/
22. Withdrawal (not ejaculating in a partner's mouth, vagina, or anus)
23. Avoiding penetrative sex
24. Pre-Exposure Prophylaxis (PrEP) drug to prevent HIV

Ask if respondent reported using any of the following methods at UsualCoN4: male or female condom, 'combined or progesterone only pill', 'don't know which pill', 'cap/diaphragm', 'dental dam', 'hormonal IUD', 'vaginal ring', 'patch', injections, implants, morning after pill, emergency IUD, coil/IUD, 'IUD – not sure which', 'PEP' OR 'prep'. Answer options filtered from answers selected at UsualCon4.

IF (UsualCoN4 = 3 'male condom', 4 'female condom', 5 'cap/diaphragm', 6 'dental dams' 8 'combined pill', 9 'progesterone only pill', 10 'don't know which pill', 11 'hormonal IUD', 12 'coil/IUD', 13 'IUD', 14 'vaginal ring', 15 'patch', 16 'injections', 17 'implants', 18 'morning after pill', 19 'emergency IUD', 20 'PEP', 24 'PrEP') THEN

ProtService

Single answer

Thinking about the <text fill UsualCoN4 answer selected), where do you or a partner normally get this supplied or fitted?

If you usually get this from different places, please choose the one you would get it from most often.

1. Sexual health (GUM) clinic / family planning clinic / reproductive health clinic
2. GP surgery with either a GP/family doctor or a nurse
3. NHS post-natal clinic / midwife / obstetrician
4. Private doctor or clinic
5. Young People's clinic (e.g., Brook clinic)
6. Pharmacy / Chemist
7. Free from online source
8. Paid for from online source
9. School / college / university services
10. Supermarket / petrol station / shop (not online)
11. Vending machine
12. Hospital accident and emergency (A & E) department
13. Somewhere else

Sexually Transmitted Infections

Ask if respondent reported that they have had sex since turning 13

IF (AskCasin4 = 1 'Has had sex age 13+') THEN

STDIntro

The next questions are about sexual health services and infections that can be transmitted by sex. Please answer even if you have never had a sexually transmitted infection (STI).

Ask if respondent reported that they have had sex since turning 13

IF (AskCasin4 = 1 'Has had sex age 13+') THEN

STDserv

Single answer

Have you ever used any sexual health service?

Please include face-to-face, phone, video and online services.

1. Yes
2. No

Ask if respondent said that they have ever attended a sexual health clinic

IF (STDserv = 1 'Yes') THEN

ClinMode

Multiple answers

In which of these ways have you ever used sexual health services?

Please select **all** that apply.

1. Face-to-face
2. Telephone call
3. Video call
4. An online service
5. Some other way

Ask if respondent said that they have ever used face to face sexual health services.

IF (ClinMode = 1 'Face-to-face') THEN

WhnClinF2F

Single answer

When was the last time you used sexual health services **face-to-face**?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said that they have ever used telephone sexual health services.

IF (ClinMode = 2 'Telephone call') THEN

WhnClinTel

Single answer

When was the last time you used sexual health services by **telephone call**?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said that they have ever used video sexual health services

IF ClinMode = 3 'Video call' THEN

WhnClinVid

Single video

When was the last time you used sexual health services by **video call**?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said that they have ever used online sexual health services

IF (ClinMode = 4 'Online') THEN

WhnClinOnline

When was the last time you used sexual health services **online**?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they have used sexual health services, regardless of mode, in the last 5 years

IF ((WhnClinF2F = 1 'In the last 12 months' OR 2 'Between 1 and 5 years ago') OR (WhnClinTel = 1 OR 2) OR (WhnClinVid = 1 OR 2) OR WhnClinOnline = 1 OR 2) THEN

WhySTDClin

Multiple answers

The last time you used sexual health services, what was the reason? Please select **all** that apply.

1. I wanted a general sexual health check-up
2. I had no symptoms, but I was worried about the risk of STIs/HIV
3. I had symptoms
4. I needed contraception
5. A partner had symptoms
6. A partner was diagnosed with an STI
7. Check-up after a previous positive test
8. As follow-up to an online test
9. I was told to attend by my GP/family doctor or another healthcare professional
10. I needed a vaccination
11. To access PrEP (Pre-Exposure Prophylaxis) to prevent HIV
12. To access PEP (Post-Exposure Prophylaxis) to prevent HIV
13. For another reason

Ask if respondent said that they have ever used online sexual health services

IF (ClinMode = 4) THEN

WhyOnline

Multiple answers

Why did you use an online service rather than another type of appointment (the last time if more than once)?

Please select **all** that apply.

1. I had used an online service before and had a good experience
2. I wasn't able to obtain a face-to-face/phone/video appointment
3. I couldn't get to a sexual health clinic
4. I had Covid-19 or Covid-19 symptoms
5. I preferred not to speak to a doctor or nurse
6. Online felt more private/confidential
7. I thought I would get the results more quickly
8. Online was more convenient
9. I was told to go online by a healthcare professional or service
10. Other

Ask if respondent reported that they have had sex since turning 13

IF (AskCasiN4 = 1 'Has had sex age 13+') THEN

AccessSH

Single answer

Now thinking about the last time you tried to access any sexual health services (whether face-to-face, telephone, video or online), were you able to?

1. Yes – I was able to
2. No – I was not able to
3. I have never wanted to

Ask if respondent said they were unable to access sexual health services the last time they tried

IF (AccessSH = 2 'No – not able to') THEN

WhenAccSH

Single answer

When was the last occasion that you tried but could not access sexual health services?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent reported that they have had sex since turning 13

IF (AskCasin4 = 1 'Has had sex age 13+') THEN

Diagnos

Multiple answers

Have you ever been told by a doctor or other healthcare professional that you have any of the following?

Please include if you have been told by text, email, post or online.

Please select any that you have had.

1. Chlamydia
2. Gonorrhoea
3. Mycoplasma genitalium (Mgen)
4. Genital warts
5. Syphilis
6. Trichomonas vaginalis (Trich, TV)
7. Genital herpes
8. Pubic lice (crabs)
9. Hepatitis B (Hep B)
10. Hepatitis C (Hep C)
11. HIV
12. <Text fill if respondent described as male at birth: 'NSU (non-specific urethritis) or NGU (non-gonococcal urethritis)'
13. <Text fill if respondent described as male at birth: 'Epididymitis')
14. <Text fill if respondent described as female at birth: 'Pelvic inflammatory disease (PID, salpingitis)'
15. <Text fill if respondent described as female at birth: 'Vaginal thrush (candida, yeast infection)'
16. <Text fill if respondent described as female at birth: 'Bacterial vaginosis (BV)'
17. Yes, but can't remember which
18. None of these

Ask if respondent said they had ever been diagnosed with chlamydia.

IF (Diagnos = 1 'Chlamydia') THEN

WhnChlam

Single answer

When did you last have chlamydia?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent did not select 'chlamydia' at Diagnos

IF (Diagnos <) 1 'Chlamydia') THEN

EverTstChlam

Single answer

Have you ever been tested for chlamydia?

1. Yes
2. No

Ask if respondent said they had ever been tested for chlamydia or been diagnosed with chlamydia.

IF (EverTstChlam = 1 'yes' OR Diagnos = 1 'Chlamydia') THEN

WhnTstChlam

Single answer

When were you last **tested** for chlamydia? Please count every chlamydia test whatever the result.

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they had ever been tested for chlamydia or been diagnosed with chlamydia.

IF (WhnTstChlam = 1 'In the last 12 months' OR Diagnos = 1 'Chlamydia') THEN

ChTstWhYr

Single answer

When you were last **tested** for chlamydia, **where** did you get the test?

1. Sexual health clinic (GUM clinic)
2. Online STI testing service
3. GP/family doctor surgery
4. Family planning clinic/contraceptive clinic/reproductive health clinic
5. Ante-natal clinic/midwife
6. Pharmacy/chemist
7. Young people's clinic (e.g., Brook Clinic)
8. School/college/university
9. Termination of pregnancy (abortion) clinic
10. Hospital accident and emergency (A&E) department
11. Hospital inpatient (on a ward)
12. Hospital outpatient clinic
13. Other non-health care place, e.g., youth club, festival, bar
14. Somewhere else

Ask if respondent is under the age of 45 and said they had not been tested for chlamydia in the last year.

IF (Age<45 AND (EverTstChlam=2 'no' OR whntstchlam>1 'longer than a year ago')) THEN

ChIOfRef

Single answer

In the last 12 months, that is since <text fill date>, have you been offered and declined a test for chlamydia?

1. Yes
2. No

Ask if respondent said they had ever been diagnosed with Gonorrhoea

IF (Diagnos = 2 'Gonorrhoea') THEN

WhnGono

Single answer

When did you last have gonorrhoea?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they had ever been diagnosed with genital warts

IF (Diagnos = 4 'Genital warts') THEN

WhnWarts

Single answer

When did you last have genital warts?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they had ever been diagnosed with HIV

IF (Diagnos = 11 'HIV') THEN

WhnHIV

Single answer

When were you first told that you are living with HIV?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they had ever been diagnosed with pelvic inflammatory disease

IF Diagnos = 14 'Pelvic Inflammatory Disease' THEN

WhnPID

Single answer

When did you last have pelvic inflammatory disease (PID, salpingitis)?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask all, regardless of whether they have had sex or not.

CondomAcc

Single answer

In the last 12 months, were there any times when you needed to use condoms, but didn't because you couldn't get hold of any?

1. Yes
2. No
3. Prefer not to answer

HPV VACCINATION

Ask if respondent was described as female at birth AND they are over the age of 23

IF (SexBirth_Final=2 'Female' & Age>23) THEN

EverPapN4

Single answer

When did you last have cervical screening, sometimes known as a smear test or pap test?

1. In the last 12 months
2. Between 1 and 3 years ago
3. Between 3 and 5 years ago
4. More than 5 years ago
5. I have never had cervical screening
6. <Text fill for transgender and non-binary respondents: 'This does not apply to me'

Ask if respondent said they have never had cervical screening / smear test / pap test

IF (EverPapN4 =5 'I have never had a cervical screening') THEN

EverPapNo

Single answer

You told us that you have never had cervical screening, is this because you have:

1. Never heard of cervical screening
2. Never been asked to attend for cervical screening
3. Been asked but never got around to it
4. Been asked but decided not to

Ask if respondent was described as was female at birth AND under the age of 35

IF (SexBirth_Final= 2 'Female' AND Age<35) THEN

HPVEverWom

Single answer

Have you ever received the HPV (human papillomavirus) vaccine?

This is a vaccine that would have been routinely offered to you at secondary school or via your GP. The vaccine protects against cervical cancer, some other types of cancers and genital warts.

1. Yes
2. No

Ask if respondent said they have ever received the HPV vaccine

IF (HPVEverWom = 1 'Yes') THEN

HPVDoseWom

Single answer

How many doses did you receive?

1. One
2. Two
3. Three or more

Ask if respondent was described as male at birth AND has ever had oral or anal sex with a man

IF (SexBirth_Final = 1 'Male') AND (SSOYouNM <> 7 OR SSOParNM <> 7 OR SSAYouMNM <> 7 OR SSAParMNM <> 7 OR MOYouNM<>7 OR MOParNM<>7 OR MAnalSexNM<>7)) THEN

HPVEverMSM

Single answer

Have you ever received the HPV (human papillomavirus) vaccine? The vaccine protects against anal cancer, some other types of cancers and genital warts.

1. Yes
2. No

Ask if respondent answer 'yes' they have received the HPV vaccine at HPVEverMSM

IF (HPVEverMSM = 1 'Yes') THEN

HPVDoseMSM

Single answer

How many doses did you receive?

1. One
2. Two
3. Three or more

Ask if respondent said 'yes' they have received the HPV vaccine at 'HPVEverMSM or HPVEverWom

IF (HPVEverMSM = 2 'No') OR (HPVEverWom = 2 'No') THEN

HPVOfRef

Single answer

Were you ever offered the vaccine?

1. Yes, I was offered but refused it
2. No, I was never offered it

HIV Testing

Ask if respondent reported that they have had sex since turning 13 AND has not been diagnosed with HIV

IF (AskCasiN4 = 1 'Has had sex age 13+' AND Diagnos <> 11 'HIV') THEN

HIVTstNM

Single answer

Have you ever had a test for HIV?

Please do not include blood donation.

1. Yes
2. No
3. Maybe/not sure

Ask if respondent answered 'no' or 'maybe/not sure' at HIVTstNM AND has not been diagnosed with HIV AND has given birth to a live baby

IF (HIVTstNM = 2 'No' or 3 'Maybe/not sure' AND Diagnos <)>11 'HIV' AND LBEver = 1 'Yes') THEN

HIVTstPregNM

Single answer

Most (*women/people*) have an HIV test when they are pregnant. Just to check, did you get tested during pregnancy?

1. Yes
2. No
3. Not sure

Ask if respondent said they had ever had a HIV test (apart from when giving blood) and have not been diagnosed with HIV.

IF (HIVTstNM = 1 'Yes') AND (Diagnos <> 11 'HIV') THEN

WhenTest

Single answer

When was your most recent HIV test?

1. In the last 3 months
2. Between 3 months and 1 year ago
3. Between 1-5 years ago
4. More than 5 years ago

Ask if respondent answered 'no' or 'maybe/not sure' at HIVTstNM OR their most recent HIV test was more than 1 year ago and have not been diagnosed with HIV.

IF (HIVTstNM = 2 'No' OR 3 'Maybe/not sure' OR WhenTest = 3 'Between 1-5 years ago' OR 4 'More than 5 years ago') AND (Diagnos <) 11 'HIV') THEN

HIVOfRef

Single answer

In the last 12 months, that is since <text fill date>, have you been offered and declined an HIV test?

1. Yes
2. No

Sexual Function

Show if respondent reported at least one partner in the last 12 months in the numbers of partners module

IF (Opp1Yr >0 OR SS1Yr >0 OR T1Yr >0 OR W1Yr >0 OR M1Yr >0 OR TTYrNM > 0) THEN
SFDefn

The next few questions are about your sex life. Some questions use the term 'having sex'. By this we mean vaginal, oral, or anal sex, or any other contact involving the genital area

Ask if respondent reported at least one partner in the last 12 months in the numbers of partners module

IF (Opp1Yr >0 OR SS1Yr >0 OR T1Yr >0 OR W1Yr >0 OR M1Yr >0 OR TTYrNM > 0) THEN
SFPrb

Multiple answers

Some people go through times when they are not interested in sex or find it difficult to enjoy sexual activities. The questions that follow are about some common difficulties that people experience.

In the last 12 months, have you experienced any of the following **for a period of 3 months or longer?**

Please select **all** that apply. If you have not experienced any, please select 'I did not experience any of these'.

1. Lacked interest in having sex
2. Lacked enjoyment in sex
3. Felt anxious during sex
4. Felt physical pain as a result of sex
5. Felt no excitement or arousal during sex
6. Did not reach a climax (experience an orgasm) or took a long time to reach a climax despite feeling excited/aroused
7. Reached a climax (experienced an orgasm) more quickly than you would like
8. *<Text fill if respondent's sex at birth is female: 'Had an uncomfortably dry vagina'*
9. *<Text fill if respondent's sex at birth is male: 'Had trouble getting or keeping an erection'*
10. I did not experience any of these

Ask if respondent selected one or more difficulties at the last question 'SFPrb'

IF (SFPrb = 1-9 Any problems) THEN following loop is asked for each specific problem
SFPrbDs

Single answer

You said you had experienced *<text fill from response(s) at SFPrb>*.

And how do you feel about this?

1. Not at all distressed
2. A little distressed
3. Fairly distressed
4. Very distressed

Ask all respondents, regardless of whether they have ever had sexual experience or not

SFFSatis

Single answer

The next few questions ask about your sex life in the last 12 months. An individual's sex life includes their sexual thoughts, sexual feelings, sexual activity and sexual relationships. Thinking about your sex life in the last 12 months, how much do you agree or disagree with the following statements:

I feel satisfied with my sex life

1. Agree strongly
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Disagree strongly

Ask all respondents, regardless of whether they have ever had sexual experience or not

SFFDst

Single answer

I feel distressed or worried about my sex life.

1. Agree strongly
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Disagree strongly

Ask if respondent said they have ever had vaginal or anal sex in the sexual practices module

IF (OppLastVagNM=1-6 or SSVagYouNM=1-6 or SSVagParNM=1-6 or TTVagSexNM=1-6 or TVagSexNm=1-6 or MVagSexNM=1-6 or MAnalSexNM=1-6 or TAnalSexNM=1-6 or WVagSexNM=1-6 or WAnalSexNM=1-6 or SSAYouWNM=1-6 or SSAParWNM=1-6 or SSAYouMNM=1-6 or SSAParMNM=1-6 or OppAnalSexNM=1-6 or TAYouNM=1-6) THEN

SFFAvoid

Single answer

I have avoided sex because of sexual difficulties, either my own or those of my partner

1. Agree strongly
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Disagree strongly

Ask if respondent answered 'agree' or agree strongly' at SFFAvoid AND reported 0 partners in the last year in the numbers of partners module

IF (SFFAvoid = 1 OR 2) AND (Opp1Yr = 0) AND (SS1Yr = 0) AND (T1Yr = 0) OR (W1Yr = 0 AND M1Yr = 0 AND TT1Yr = 0) THEN

SFAvPrb

Multiple answers

You said that you have avoided sex because of sexual difficulties.

Please select every difficulty that caused you to avoid sex.

If none of these things caused you to avoid sex, please select 'none of these things caused me to avoid sex'.

1. Lacked interest in having sex or masturbating
2. Lacked enjoyment in masturbation or during attempts to have sex with someone
3. Felt anxious about the idea of sex with another person
4. Feared feeling physical pain as a result of sex
5. Felt no excitement or arousal
6. Did not reach a climax (experience an orgasm) or took a long time to reach a climax despite feeling excited/aroused
7. Feared that you would reach a climax (experience an orgasm) more quickly than you would like
8. <Text fill if respondent's sex at birth is female: 'Had an uncomfortably dry vagina')
9. <Text fill if respondent's sex at birth is male: 'Had trouble getting or keeping an erection')
10. Partner had a sexual difficulty
11. None of these things caused me to avoid sex

Sexual Wellbeing

Ask if the respondent has had any sexual experience.

IF (EverSexExpNM = 1) THEN

SWIntroNM

Single answer

The next set of questions ask about your sexual wellbeing in the **last 4 weeks**. You can answer these questions even if you have not had sex with another person in the last 4 weeks. We use the term '**sex life**', which includes your sexual thoughts, sexual feelings, sexual activity and sexual relationships.

Thinking about your sex life over the **last 4 weeks**, please read the statements on the next screens carefully and tell us to what extent you agree or disagree.

Ask if the respondent has had any sexual experience.

IF (EverSexExpNM = 1) THEN

SWPpICIAcceptMe

Single answer

People close to me accept my sexual identity and preferences.

1. Strongly agree
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Strongly disagree

Ask if the respondent has had any sexual experience.

IF (EverSexExpNM = 1) THEN

SWSexLifPI

Single answer

My sex life is pleasurable.

1. Strongly agree
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Strongly disagree

Ask if the respondent has had any sexual experience.

IF (EverSexExpNM = 1) THEN

SWPrevSexTalk

Single answer

I have someone I could talk to openly about my sex life.

1. Strongly agree
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Strongly disagree

Alcohol, Smoking and Drugs

Ask if respondent is not currently pregnant

IF (CurrPreg <= 1 'Yes') THEN

DrinkNM

Single answer

The next questions are about drinking alcohol - that is if you drink.

Do you ever drink alcohol nowadays?

<Text fill if the respondent's sex at birth described as female (SexBirth_Final=2 'Female'): 'If you do not drink alcohol at the moment because you are pregnant, please select 'No'.'

1. Yes
2. No

Ask if respondent answered 'yes' at DrinkNM

IF DrinkNM = 1 'Yes' THEN

DrinkNumNM

Single answer

This screen shows what we mean by units of alcohol.

How often do you have (Gender_Final= 2 'woman/girl' OR 3 'Another identity: 'six'/

Gender_Final = 1 'man/boy': 'eight') or more units on any one occasion...

1. Never
2. Less than monthly
3. Monthly
4. Weekly
5. Daily or almost daily

Ask all

SmokeNowNM

Single answer

Do you ever smoke cigarettes at all nowadays?

Include roll-ups but exclude cigars, e-cigarettes and other vaping devices.

1. Yes
2. No

Ask all

DrugUse

Multiple answers

Have you **ever** taken any of the drugs listed below?

Please select **all** the drugs you have taken.

If you have never taken any drugs, choose 'none of these'.

1. Cannabis (marijuana, grass, hash, ganja, draw, skunk, weed, spliff, pot, dope, blow)
2. Amphetamines (speed, whizz, uppers, billy, crank, paste)
3. Cocaine or coke (charlie, snow)
4. Crack (rock, stones, white, base)
5. Ecstasy (E, MDMA)
6. Heroin (smack, skag, H, brown, gear, horse)
7. Acid or LSD (tabs, trips) or magic mushrooms
8. Crystal meth (Methamphetamine, ice, glass, tina, yaba)
9. Amyl nitrates (poppers, liquid gold, rush)
10. Inhalants (glue, solvents, gas (butane, lighter refills), aerosols)
11. Ketamine (K)
12. Tranquilisers (Temazepam, Valium, Jellies, Roofies)
13. Mephedrone (M-Cat, Meow Meow, Bubble, Drone, 4MMC)
14. GHB/GBL (G)
15. Other non-prescribed drugs
16. None of these

Ask if respondent reported any drug use at the last question ('DrugUse'). Ask for EACH drug reported

WhenDrg

Single answer

When was the last time you took <name of drug>?

1. In the last 7 days
2. Between 7 days and 4 weeks ago
3. Between 4 weeks and 1 year ago
4. Between 1 year and 5 years ago
5. More than 5 years ago

Ask if respondent has reported using cannabis in the 12 months at DrugUse AND reported at least one partner in the last 12 months in the numbers of partners module.

IF ((WhenDrgCann = 1 'In the last 7 days' OR 2 'Between 7 days and 4 weeks ago' OR 3 'Between 4 weeks and 1 year ago') AND (Opp1Yr >=1 OR SS1Yr >=1 OR T1Yr>= 1 OR W1Yr>= 1 OR M1Yr>= 1 OR TT1Yr>= 1)) THEN

CannSex

Single answer

In the **last 12 months**, that is since <text fill date> when you had sex, how often was this while you were stoned/high on cannabis?

1. Never / not in the last 12 months
2. Occasionally
3. Most times
4. Every time

Ask if respondent has reported using cocaine, crystal meth, ketamine, mephedrone or GHB/GBL in the 12 months at DrugUse AND reported at least one partner in the last 12 months in the numbers of partners module.

IF ((WhenDrgCoc = 1-3) OR (WhenDrgCrMeth = 1-3) OR (WhenDrgK = 1-3) OR (WhenDrgMeph = 1-3) OR (WhenDrgG = 1-3) 'i.e., taken in the 12 months') AND (Opp1Yr >=1 OR SS1Yr >=1 OR T1Yr>= 1 OR W1Yr>= 1 OR M1Yr>= 1 OR TT1Yr>= 1)) THEN

ChemSex

Single answer

In the **last 12 months**, that is since <text fill date>, when you had sex, how often was this while you were high on <text fill name(s) of drugs reported at chemsex>?

1. Never / not in the last 12 months
2. Occasionally
3. Most times
4. Every time

Ask if respondent has reported using amphetamines, crack, ecstasy, heroin, acid, inhalants, tranquilisers or 'other non-prescribed drug' in the last 12 months at DrugUse AND has had sex with at least one person in the 12 months

IF (((WhenDrugAmp = 1-3) OR (WhenDrugCr = 1-3) OR (WhenDrugE = 1-3) OR (WhenDrugHer = 1-3) OR (WhenDrugAcid = 1-3) OR (WhenDrugInhal = 1-3) OR (WhenDrugTranq = 1-3) OR (WhenDrugOth = 1-3 'i.e., taken in the 12 months')) AND (Opp1Yr >=1 OR SS1Yr >=1 OR T1Yr>= 1 OR W1Yr>= 1 OR M1Yr>= 1 OR TT1Yr>= 1)) THEN

OthDrugSex

Single answer

In the **last 12 months**, that is since <text fill date>, when you had sex how often was this while you were high on <text fill name(s) of other reported non-cannabis/chemsex' drugs>?

1. Never / not in the last 12 months
2. Occasionally
3. Most times
4. Every time

Ask if respondent reported at least one partner in the last 12 months in the numbers of partners module.

IF (Opp1Yr>=1 OR SS1Yr>=1 OR T1Yr>=1 OR W1Yr>=1 OR M1Yr>=1 OR TT1Yr>=1) THEN

DrunkSex

Single answer

In the **last 12 months**, that is since <text fill date>, when you had sex how often was this while you were drunk?

1. Never / not in the last 12 months
2. Occasionally
3. Most times

Attitudinal Questions

Ask all

RWSamMN4

Single answer

Now we would like to ask you some questions on your views about different types of relationships.

What is your general opinion about sexual relations between two adult men? Please choose the option that best applies.

1. Always acceptable
2. Mostly acceptable
3. Sometimes acceptable
4. Rarely acceptable
5. Not acceptable at all
6. Depends
7. Don't know

Ask all

RWSamFN4

Single answer

...and sexual relations between two adult women?

1. Always acceptable
2. Mostly acceptable
3. Sometimes acceptable
4. Rarely acceptable
5. Not acceptable at all
6. Depends
7. Don't know

Ask all

OKOpenRel

Single answer

In a long-term relationship...

How acceptable or unacceptable is it for two people to agree to have sex with others outside their relationship?

1. Very acceptable
2. Acceptable
3. Neither acceptable nor unacceptable
4. Unacceptable
5. Very unacceptable
6. Depends
7. Don't know

Ask all

RskYou

Single answer

There are different opinions about how many people are at risk of becoming infected with HIV, the virus that causes AIDS, but we would like to know what **you** think about the risks to **you**, personally, with your present sexual lifestyle?

1. Greatly at risk
2. Quite a lot
3. Not very much
4. Not at all at risk
5. Don't know

Ask all

STIRisk

Single answer

People are also at risk of getting other sexually transmitted infections. What do you think about the risks to **you**, personally, with your present lifestyle of getting a sexually transmitted infection that is not HIV?

1. Greatly at risk
2. Quite a lot
3. Not very much
4. Not at all at risk
5. Don't know

Demographics

Show all

Demog2Int

The final questions are to help us understand a bit more about you.

Ask all

MarStat2

Single answer

What is your legal marital or registered civil partnership status?

1. Never married and never registered in a civil partnership
2. Married
3. In a registered civil partnership
4. Separated, but still legally married
5. Separated, but still legally in a civil partnership
6. Divorced
7. Formerly in a civil partnership which is now legally dissolved
8. Widowed
9. Surviving partner from a registered civil partnership

Ask all

RelStatNM

Single answer

Sometimes people's legal marital status doesn't match their current relationship status. Which statement best describes your **current** relationship status?

Select one

1. Married / in a civil partnership and living together
2. Married / in a civil partnership and **not** living together
3. In a steady relationship and living together
4. In a steady relationship and **not** living together
5. In a new relationship
6. In a casual relationship
7. Not currently in a relationship (e.g., single, widowed)
8. At the end of a relationship (e.g., separating)
9. In more than one type of relationship
10. Other

Ask if respondent said they are 'in more than one type of relationship' at RelStatNM

IF (RelStatNM = 9 'in more than one type of relationship') THEN

RelStatM

Multiple answer

Please select all the statements that describe your current relationship status.

Select **all** that apply

1. Married / in a civil partnership and living together
2. Married / in a civil partnership and **not** living together
3. In a steady relationship and living together
4. In a steady relationship and **not** living together
5. In a new relationship
6. In a casual relationship
7. Not currently in a relationship (e.g., single, widowed)
8. At the end of a relationship (e.g., separating)
9. Other

Ask if respondent reported their marital or civil partnership status at MarStat2 as 'never married and never registered in a civil partnership' AND reported not living together with a partner at RelStatNM AND/OR RelStatM.

IF (MarStat2= 1 'Never married and never registered in a civil partnership') AND ((RelStatNM <> 1 or 3) OR (RelStatNM = 9 AND RelStatM <> 1 or 3)) THEN

PPLive

Single answer

Have you ever lived as a couple with someone?

1. Yes
2. No

Ask if respondent reported that they are currently, or have previously, live(d) with a partner at MarStat2 OR PPLive OR RelStatNM or RelStatM

IF (MarStat2 = 2-9 'married, civil partnership, separated, divorced, widowed) OR (PPLive = 1 'Yes') OR (RelStatNM = 1 OR 3) OR (RelStatM = 1 OR 3) THEN

Pp1Ystrt

Numerical answer

Thinking about the **first** partner you ever lived with, when did you first start living with them - in what year?

Ask all

Ethnic

Single answer

What is your ethnic group?

Choose one option that best describes your ethnic group or background.

A. White

1. English / Welsh / Scottish / Northern Irish / British
2. Irish
3. Gypsy or Irish Traveller
4. Any other White background (please describe)

B. Mixed / Multiple ethnic groups

5. White and Black Caribbean
6. White and Black African
7. White and Asian
8. Any other Mixed / Multiple ethnic background (please describe)

C. Asian or Asian British

9. Indian
10. Pakistani
11. Bangladeshi
12. Chinese
13. Any Other Asian background (please describe)

D. Black / African / Caribbean / British Black

14. African
15. Caribbean
16. Any other Black / African / Caribbean background (please describe)

E. Other ethnic group

17. Arab
18. Any other ethnic group (please describe)

Ask if respondent identifies as 'any other white background' at the previous question ('Ethnic')

IF (Ethnic = 4 'any other White background') THEN

XEthWh

Please describe.

Ask if respondent identifies as 'any other mixed/multiple ethnic background' at Ethnic

IF (Ethnic = 8 'any other mixed / multiple ethnic background') THEN

XEthMx

Please describe.

Ask if respondent identifies as 'any other Asian background' at Ethnic

IF (Ethnic = 13 'any other Asian background') THEN

XEthAs

Please describe.

Ask if respondent identifies as 'any other Black/African/Caribbean background' at Ethnic

IF (Ethnic = 16 'any other Black/African/Caribbean background') THEN

XEthBI

Please describe.

Ask if respondent identifies as 'any other ethnic group' at Ethnic

IF (Ethnic = 18 'any other ethnic group') THEN

XEthnic

Please describe.

Ask all

BornIn

Single answer

Were you born in...

1. ...England (including the Channel Islands)
2. Wales,
3. Scotland,
4. Northern Ireland,
5. or, another country?

Ask if respondent said they were born in 'another country' at the previous question ('BornIn')

IF (BornIn = 7 'another country') THEN

XBornIn

Please type in the other country here, press next when finished.

Ask if respondent said they were born in 'another country' at BornIn

IF (BornIn = 7 'another country') THEN

AgeBrit

Numerical answer

How old were you when you first came to live in Britain?

If less than 1, enter 0.

Ask all

SexID

Single answer

Which of the following options best describes how you think of yourself?

Please select one option.

1. Heterosexual / Straight
2. Gay/ Lesbian
3. Bisexual
4. Other (specify at the next question)

Ask if respondent answered 'other' at SexID

IF (SexID = 4 'other') THEN

SexIDOth

Single answer

Which of the following options best describes how you think of yourself?

Please select one option.

1. Asexual
2. Queer
3. Pansexual
4. In another way

Ask all

RActiv

Multiple answers

Which of these descriptions applies to what you were doing last week, that is, in the seven days ending last Sunday? Please select all that apply.

1. Going to school or college full-time (including on vacation)
2. In paid employment or self-employed (or temporarily away)
3. On a Government scheme for employment training
4. Doing unpaid work for a business that you own, or that a relative owns
5. Waiting to take up paid work already obtained
6. Looking for paid work or a Government training scheme
7. Intending to look for work but prevented by temporary sickness or injury (*Note: If more than 28 days select the option 'Permanently unable to work because of long-term sickness or disability' instead*)
8. Permanently unable to work because of long-term sickness or disability
9. Retired from paid work
10. Looking after the home or family
11. Doing something else

Ask if respondent did not report 'going to school or college full-time' at the previous question ('RActiv')

IF (RActiv <) 1 'Going to school or college full-time' THEN

TEdAge

Single answer

At what age did you complete your continuous full-time education?

If you had a 'gap' year between school and university or college, please include it as continuous.

1. Not yet finished
2. Never went to school
3. 14 or under
4. 15
5. 16
6. 17
7. 18
8. 19 or over

Ask all

EduA

Single answer

Do you have any educational qualifications for which you received a certificate?

1. Yes
2. No

Ask if respondent answered 'no' at EduA

IF (EduA = 2 'No') THEN

EduB

Single answer

Do you have any professional, vocational or other work-related qualifications for which you received a certificate?

1. Yes
2. No

Ask if respondent answered 'yes' at EduA OR 'yes' at EduB

IF (EduA = 1 'Yes' OR EduB = 1 'Yes') THEN

EduC

Single answer

Was your highest qualification....?

1. At degree level or above
2. Another kind of qualification

Biosampling Consent

VAGINAL SWABS CONSENT

Show if respondent is a cisgender woman

IF (GRoute = 2 'cisgender woman') THEN

VagIntroNM

Thank you for answering those questions.

We would now like to ask you to take part in the next part of the study. This is a really important part of the study and involves you providing vaginal samples using a collection kit we will send you in the post. The samples will be tested for some infections that can be passed on through sexual activity, as well as other harmless microbes. We are asking everyone taking part in this study (Natsal) to provide samples, even if they are not sexually active.

To thank you for consenting to provide samples, we will send you a £10 gift card.

Show if respondent is a cisgender woman

IF (GRoute = 2 'cisgender woman') THEN

VagInfoNM

It is important that as many people take part as possible, as this will help us understand the true overall picture of STIs in the population of Britain.

For further information, an information leaflet can be found here natcen.ac.uk/natsal-online-vaginal and answers to frequently asked questions can be found here

<HELP SCREEN. You can also contact NatCen on Freephone 0800 652 4569 or

panel@natcen.ac.uk if you would like to ask any questions.

<HELP SCREEN:

Directed respondents to an online version of the vaginal sample information leaflet.)

Ask if respondent is a cisgender woman

IF (GRoute = 2 'cisgender woman') THEN

VagConfirmNM

Single answer

Please note the following important points:

- You will be sent a vaginal samples collection kit in the post and will need to post your samples (pre-paid) in a Royal Mail post box.
- Collection involves you inserting a small cotton swab approximately 2 inches (5cm) into the vaginal opening and gently swirling it around, before placing it into a collection tube. This should be repeated two more times, for a total of three swabs.
- There is no risk to self-collecting samples, even if you are pregnant or are menstruating. The swabs used to collect the samples are small and smooth.
- Your sample may be tested for chlamydia, gonorrhoea, human papillomavirus (HPV), trichomonas, Mycoplasma genitalium (MGen), and the microbiome.
- You will not be given any results from the tests performed on your samples.
- The laboratory will **not** know your name and address.
- Your data will be kept strictly confidential and no results will ever be traced to you.
- The tests will **never** involve analysis of human DNA or human genetics.
- You can decide not to provide vaginal samples at any point.
- You may withdraw your consent to processing your samples by contacting NatCen Social Research on 0800 652 4569 or panel@natcen.ac.uk.
- The NHS website nhs.uk/service-search/sexual-health/find-a-sexual-health-clinic allows you to find your nearest sexual health clinic in the event that you have any concerns about your sexual health.
- You will receive a £10 gift card as a thank you for agreeing to provide samples.

Do you consent to provide vaginal samples to the Natsal research team?

1. Yes
2. No

Ask if respondent consented to providing a vaginal sample at the previous question ('VagConfirmNM')

IF (VagConfirmNM = 1 'Yes') THEN

VagStorageNM

Single answer

As mentioned in the information leaflet: natcen.ac.uk/natsal-online-vaginal, we would like your consent to store what is left of your sample for use in future studies investigating infections in the population, provided they have obtained permission from a data access or ethics committee.

You may still give the sample for the Natsal study even if you do not wish any remaining sample to be stored for future use.

Do you consent to your sample being stored for future studies?

1. Yes
2. No

Ask if respondent consented to providing a vaginal sample at VagConfirmNM

IF (VagConfirmNM = 1 'Yes') THEN

ChkAddSwaNM

Thank you for agreeing to provide swab samples. We are going to post the sample kit to you in the post. You should receive it within the next week. If you have any questions when you receive the sample kit, there will be a phone number on the letter you receive for you to call and ask questions.

The sample kit will include the sample leaflet for your records, sample tubes, some instructions and packaging to send the samples to the lab. Please read the instructions carefully.

There's also a dispatch form, on which you'll need to enter the collection date. Send this form back, with the kit, in the postage-paid orange bag provided. Put this form in the orange bag and post the samples as soon as you can in a priority post box.

URINE SAMPLE CONSENT

Show if respondent is a cisgender man or trans/gender diverse

IF (GRoute = 1 'cisgender man') OR (GRoute = 3 'trans/gender diverse') THEN

UriIntroNM

Thanks for answering those questions.

We would now like to ask you to take part in the next part of the study. This is a really important part of the study and involves you providing a small urine sample using a collection kit we will send you in the post. The sample will be tested for some infections that can be passed on through sexual activity, as well as other harmless microbes. We are asking everyone taking part in this study (Natsal) to provide a sample, even if they are not sexually active.

To thank you for consenting to provide a sample, we will send you a £10 gift card.

Show if respondent is a cisgender man or trans/gender diverse

IF (GRoute = 1 'cisgender man') OR (GRoute = 3 'trans/gender diverse') THEN

UriInfoNM

It is important that as many people take part as possible, as this will help us understand the true overall picture of STIs in the population of Britain.

For further information, an information leaflet can be found here natcen.ac.uk/natsal-online-urine and answers to frequently asked questions can be found here.

<HELP SCREEN:

You can also contact NatCen on Freephone 0800 652 4569 or panel@natcen.ac.uk if you would like to ask any questions.)

<HELP SCREEN:

Directed respondents to an online version of the urine sample information leaflet.)

Ask if respondent is a cisgender woman and declined to provide a vaginal swab sample at

VagConfirmNM

IF (VagConfirmNM = 2 'No') THEN

UriIntroNoSwabNM

As you have said no to providing a vaginal swab sample, we would now like to ask if you be willing to provide a small sample of urine instead. The sample will be tested for some infections that can be passed on through sexual activity. You can view the information leaflet about the urine sample online natcen.ac.uk/natsal-online-urine.

Ask if respondent is a cisgender man or trans/gender diverse OR is a cisgender woman and declined to provide a vaginal swab sample at VagConfirmNM

IF (GRoute = 1 'cisgender man') OR (GRoute = 3 'trans/gender diverse')
OR (VagConfirmNM = 2 'No') THEN

UriConfirmNM

Single answer

Please note the following important points:

- You will be sent a urine collection kit in the post and will need to post your sample (pre-paid) in a Royal Mail post box.
- Your sample may be tested for chlamydia, gonorrhoea, human papillomavirus (HPV), trichomonas, Mycoplasma genitalium (MGen), and the microbiome.
- You will not be given any results from the tests performed on your sample.
- The laboratory will **not** know your name and address.
- Your data will be kept strictly confidential and no results will ever be traced to you.
- The tests will **never** involve analysis of human DNA or human genetics.
- You can decide not to provide a urine sample at any point.
- You may withdraw your consent to processing your sample by contacting NatCen Social Research on 0800 652 4569 or panel@natcen.ac.uk.
- The NHS website nhs.uk/service-search/sexual-health/find-a-sexual-health-clinic allows you to find your nearest sexual health clinic in the event that you have any concerns about your sexual health.
- You will receive a £10 gift card as a thank you for agreeing to provide a sample.

Do you consent to provide a urine sample to the Natsal research team?

1. Yes
2. No

Ask if respondent consented to providing a urine sample at UriConfirmNM, else skip to DLInfoNM

IF (UriConfirmNM = 1 'Yes') THEN

UrineStorageNM

Single answer

As mentioned in the information leaflet: natcen.ac.uk/natsal-online-urine, we would like your consent to store what is left of your sample for use in future studies investigating infections in the population, provided they have obtained permission from a data access or ethics committee.

You may still give the sample for the Natsal study even if you do not wish any remaining sample to be stored for future use.

Do you consent to your sample being stored for future studies?

1. Yes
2. No

Data Linkage Consent

Show all

DLInfoNM

Thank you for answering those questions.

We would now like to ask you about data linkage. Information about Data Linkage can be found in an information leaflet here: natcen.ac.uk/natsal-online-datalinkage and answers to frequently asked questions can be found here

<HELP SCREEN: You can also contact NatCen on Freephone 0800 652 4569 or panel@natcen.ac.uk if you would like to ask any questions.)

<HELP SCREEN: Directed respondents to an online version of the data linkage information leaflet.)

Ask all

DLConfirmNM

Please note the following important points:

- Linked data will be used as a resource by approved professional, academic and social policy researchers for research, educational and statistical purposes only. The information will be stored on a secure research server, provided under restricted access arrangements which make sure that the information is used responsibly and safely.
- Names and addresses will **never** be included in the research dataset, nor any published results, and so no individual will be identifiable from the research.
- The process for conducting data linkage can be seen in a flowchart here natcen.ac.uk/natsal-online-flowchart.
- You may withdraw your consent to data linkage by contacting NatCen Social Research on 0800 652 4569 or panel@natcen.ac.uk.

Do you consent to link your health, education or other administrative records to your survey answers? By answering yes, you will go on to confirm which type(s) of record linkage you consent to.

1. Yes
2. No

Ask if respondent consented to data linkage at the previous question ('DLConfirmNM')

IF (DLConfirmNM = 1 'Yes') THEN

DLConsentHealthNM

Please read the sentence below and indicate whether you consent to link your **health records** to your survey data.

I consent to NatCen Social Research passing my name, address, sex and date of birth to the organisations that hold **health information** in order for them to perform data linkage. I understand that information held in relevant datasets and managed by the organisations that hold **health information** may be used to provide information about my health and service use. I understand that this data will be used for statistical and research purposes only.

1. Yes
2. No

Ask if respondent consented to data linkage at DLConfirmNM

IF (DLConfirmNM = 1 'Yes') THEN

DLConsentEduNM

Please read the sentence below and indicate whether you consent to link your **education records** to your survey data.

I consent to NatCen Social Research passing my name, address, sex and date of birth to the organisations that hold **education information** in order for them to perform data linkage. I understand that information held in relevant datasets and managed by the organisations that hold **education information** may be used to provide information about my education. I understand that these data will be used for statistical and research purposes only.

1. Yes
2. No

Ask if respondent consented to data linkage at DLConfirmNM

IF (DLConfirmNM = 1 'Yes') THEN

DLConsentONSNM

Please read the sentence below and indicate whether you consent to link the **Office for National Statistics (ONS) administrative and survey datasets** to your Natsal survey data. I consent to NatCen Social Research passing my name, address, sex and date of birth to the **Office for National Statistics (ONS)** in order for them to link to administrative and survey datasets. I understand that the linked dataset will be used for statistical and research purposes only.

1. Yes
2. No

Show if respondent has consented to at least one type of data linkage at DLConsentHealthNM OR DLConsentEduNM OR DLConsentONSNM

IF (DLConsentHealthNM = 1 'Yes') OR (DLConsentEduNM = 1 'Yes') OR (DLConsentONSNM = 1 'Yes') THEN

DLThank

Thank you for consenting to linkage to your <insert record types>. For your records, the data linkage leaflet can be found here natcen.ac.uk/natsal-online-datalinkage.

If you have any questions or would like to discuss further, you can call NatCen on Freephone 0800 652 4569. You can also write to NatCen Social Research, 35 Northampton Square, London, EC1V 0AX; or email panel@natcen.ac.uk.

Extra Questions for Respondents Providing a Biosample

Show if respondent consented to providing a biological sample at UriConfirmNM OR VagConfirmNM

IF (UriConfirmNM = 1 'Yes' OR VagConfirmNM = 1 'Yes') THEN

BioQIntNM

The next questions are to help us understand the results of your sample. You can choose not to answer any question you don't want to.

Ask if respondent is a cisgender man AND has consented to providing a biological sample

IF (GRoute = 1 'cisgender man') AND (UriConfirmNM = 1 'Yes') THEN

STISympMNM

Multiple answers

In the last 4 weeks, that is since *<text fill date>*, have you had any of the following symptoms?

Please select **all** that apply. If none, select '11'.

1. Pain, burning or stinging when passing urine
2. Passing urine more often than usual
3. Pain, bleeding or discharge from the anus, rectum or back passage
4. Genital wart or lump
5. Genital ulcer or sore
6. Genital itch
7. Genital rash
8. Discharge from the end of the penis
9. Painful testicles
10. Pain during sex
11. None of these

Ask if respondent is a cisgender woman AND has consented to providing a biological sample

IF (GRoute = 2 'cisgender woman' AND (UriConfirmNM = 1 'Yes' OR VagConfirmNM = 1 'Yes')) THEN

STISympFNM

Multiple answers

In the last 4 weeks, that is since *<text fill date>*, have you had any of the following symptoms?

Please select **all** that apply. If none, select '14'.

1. Pain, burning or stinging when passing urine
2. Passing urine more often than usual
3. Genital wart or lump
4. Genital ulcer or sore
5. Abnormal vaginal discharge
6. Unpleasant vaginal smell
7. Genital itch
8. Genital rash
9. Vaginal pain during sex
10. Abnormal bleeding between periods
11. Bleeding after sex (not during a period)
12. Lower abdominal or pelvic pain (not related to periods)
13. Pain, bleeding or discharge from the anus, rectum or back passage
14. None of these

Ask if respondent is trans/gender diverse and has consented to providing a biological sample

IF (GRoute = 3 'trans/gender diverse AND UriConfirmNM = 1 'Yes') THEN

STISympTNM

Multiple answers

In the last 4 weeks, that is since <text fill date), have you had any of the following symptoms?

Please select **all** that apply.

If none, select '16'.

1. Pain, burning or stinging when passing urine
2. Passing urine more often than usual
3. Genital wart or lump
4. Genital ulcer or sore
5. Abnormal vaginal discharge
6. Unpleasant vaginal smell
7. Genital itch
8. Genital rash
9. Vaginal pain during sex
10. Abnormal bleeding between periods
11. Bleeding after sex (not during a period)
12. Lower abdominal or pelvic pain (not related to periods)
13. Pain, bleeding or discharge from the anus, rectum or back passage
14. Discharge from the end of the penis
15. Painful testicles
16. None of these

Ask if respondent is a cisgender man OR trans/gender diverse AND has consented to providing a biological sample

IF ((GRoute = 1 'cisgender man' OR GRoute = 3 'trans/gender diverse) AND

UriConfirmNM = 1 'Yes')) THEN

CircumNM

Single answer

Are you circumcised?

1. Yes
2. No
3. <Text fill for transgender or non-binary respondents: 'This does not apply')

Ask if respondent said they have ever been diagnosed with vaginal thrush AND have consented to providing a biological sample

IF (Diagnos = 15) AND ((UriConfirmNM = 1 'Yes') OR (VagConfirmNM = 1 'Yes')) THEN

WhnThrushNM

Single answer

You mentioned you had previously had vaginal thrush (candida, yeast infection). When did you last have vaginal thrush?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they have reported ever having vaginal thrush in the last 12 months at WhnThrushNM AND they have consented to providing a biological sample

IF (WhnThrushNM = 1 'In the last 12 months') AND ((UriConfirmNM = 1 'Yes') OR (VagConfirmNM = 1 'Yes')) THEN

ThrushTrtNM

Single answer

In the **last 4 weeks**, have you received treatment for vaginal thrush?

This could include over-the-counter treatments and/or treatments prescribed by a GP or other medical practitioner.

Please select all that apply. If you have not received treatment for vaginal thrush in the last 4 weeks, select 'No'.

1. Yes, pills to swallow
2. Yes, tablet or pessary inserted into the vagina
3. Yes, cream applied to the vagina or vulva
4. No
5. Not sure

Ask if respondent said they have ever been diagnosed with bacterial vaginosis at Diagnos AND they have consented to providing a biological sample

IF (Diagnos = 16) AND ((UriConfirmNM = 1 'Yes') OR (VagConfirmNM = 1 'Yes')) THEN

WhnBVNM

Single answer

When did you last have bacterial vaginosis (BV)?

1. In the last 12 months
2. Between 1 and 5 years ago
3. More than 5 years ago

Ask if respondent said they have ever been diagnosed with bacterial vaginosis in the last 12 months at Diagnos and has consented to providing a biological sample

IF (WhnBV = 1 'In the last 12 months') AND ((UriConfirm = 1 'Yes') OR (VagConfirm = 1 'Yes')) THEN

BVTrtNM

Multiple answers

In the **last 4 weeks**, have you received treatment for bacterial vaginosis (BV)?

This could include over-the-counter treatments and/or treatments prescribed by a GP or other medical practitioner.

Please select all that apply. If you have not received treatment for bacterial vaginosis (BV) in the last 4 weeks, select 'no'.

1. Yes, pills to swallow
2. Yes, tablet or pessary inserted into the vagina
3. Yes, cream applied to the vagina or vulva
4. No, I have not received treatment for bacterial vaginosis
5. Not sure

Ask if respondent consented to providing a biological sample

IF (UriConfirmNM = 1 'Yes') OR (VagConfirmNM = 1 'Yes') THEN

AntiBioNM

Single answer

In the last 4 weeks, have you had any oral or injected antibiotics?

1. Yes
2. No
3. Don't know/not sure

Final Questions

Ask all

WillingNM

Single answer

Thank you. Now a few final questions to help us understand your answers. When you were **first** contacted to take part in this survey (that is when you were **first** selected to take part in this survey) how willing were you to take part?

1. Very willing
2. Fairly willing
3. Not at all willing

Ask all

AddInfoNM

Single answer

Is there anything else you would like to tell us? For example, do you have any suggestions for ways we could improve the questions, or would you like to give us any feedback? The research team will use this feedback to improve the survey for people who take part in the future.

1. Yes, I have more to add
2. No more to add

Ask if respondent said they had anything they 'have more to add' at the previous question ('AddInfoNM')

IF (AddinfoNM = 1 'Yes') THEN

AddInfoYesNM

Show all

ThankHelplines

You have now completed the questionnaire. Thank you for your help.

Remember, all information you have provided will be used for research purposes only.

There are a number of organisations that can help you with different health related queries you may have or if you've been affected by any topics covered in this survey. A leaflet with their details can be found at www.natcen.ac.uk/natsal-online-helplines.

As a token of our appreciation, we will send you a £ <text fill voucher value> shopping voucher which will arrive in the next two weeks or so.