

Gendered Violence Research Network

National Survey of LGBTIQA+SB Experiences of Sexual Violence

Report 1

Prevalence, attitudes and lifetime experiences

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For further information

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Artist Justin Sayarath and First Nations Artist Lisa Caruana The Gendered Violence Research Network is based in the Faculty of Arts, Design and Architecture at UNSW Sydney.

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This document has been prepared for the sole purpose of our services provided to the Australian Government Department of Social Services.

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Content warning

Sexual violence is a challenging issue. Reading this document may create strong feelings for some people. Please take care of yourself and ask for help if you need it. You might want to talk to your family and friends, or your counsellor, doctor, or First Nations health service.

Finding help and support

Discussion of sexual violence and violence against the LGBTIQA+SB community can be difficult to read. If you feel upset or distressed during or after reading this report, please reach out for help. You can contact:

(for First Nations Australians)

QLife 1800 184 527 <u>qlife.org.au</u>

1800 RESPECT 1800 737 732 <u>1800respect.org.au</u> Lifeline 13 11 14 lifeline.org.au

13YARN

13 92 76

13yarn.org.au

Say It Out Loud sayitoutloud.org.au/?state=all

The project team

Professor Michael Salter	Lead Chief Investigator		
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Acknowledgements

Aboriginal & Torres Strait Islander Peoples

We acknowledge Aboriginal and Torres Strait Islander peoples as Australia's Traditional Owners and custodians of Country. We acknowledge that sovereignty was never ceded and recognise Aboriginal and Torres Strait Islander peoples' continuing connection to land, waters, and culture. We pay our respects to Elders past and present and thank them for their wisdom, guidance, and support in this project.

We acknowledge that sexual violence can especially impact Aboriginal and Torres Strait Islander people including LGBTIQA+ and Sistergirl and Brotherboy (LGBTIQA+SB) communities, and the effects can be amplified by the impacts of colonisation, social categorisation and subsequent government policies.

We acknowledge the dedicated work of Aboriginal and Torres Strait Islander peoples over many decades in Australia to both align with and challenge governments and services about the relationship between colonisation, intergenerational trauma and current high rates of sexual and gendered violence affecting LGBTIQA+SB people in Aboriginal and Torres Strait Islander communities.

We recognise the strength of culture in responding to sexual violence and the capacity of cultural practices to offer Aboriginal and Torres Strait Islander people healing and recovery.

People with lived and living experience

We recognise that there is a real person impacted by each act of violence and abuse represented in any research evidence used in this report. We value, as the foundation of best-practice responses, the lived and living experiences of the LGBTIQA+SB community who have experienced sexual violence.

We acknowledge that LGBTIQA+SB victims' and survivors' experiences may be impacted by discrimination on the basis of gender identity, gender expression or sexuality. Responses to LGBTIQA+SB communities need to listen and attend to these intersectional experiences of victimisation.

We note that statistics are an important tool for understanding; however, the figures can seem depersonalised and do not always convey the pain and suffering experienced by victims and survivors and the families, friends, workplaces and communities who have supported them. We recognise the tragedy of those who have lost their lives. We equally recognise the strength and courage of victims and survivors, and their stories of survival, hope and resistance.

Glossary

ACCHO

Aboriginal Community Controlled Health Organisation.

ACE

Adverse Childhood Experiences.

AMS

Aboriginal Medical Service.

Asexual

A term used to describe someone who does not experience sexual attraction.

Attempted oral rape

A perpetrator attempted to perform nonconsensual stimulation of a person's external genitals but was not able to.

Attempted rape

A perpetrator attempted to penetrate a person's body without their consent but was not able to.

Bi, bisexual

A term used to describe someone who experiences attraction towards more than one gender. Distinct from pansexual, which describes attraction towards people regardless of gender.

Bystander

A bystander is a person who is present and witnesses something but is not directly involved in it, whereas an active bystander is someone who not only witnesses a situation but also takes action to keep a situation from escalating or to disrupt a problematic situation.

CALD

An acronym used to refer to culturally and linguistically diverse communities.

Child sexual abuse

The involvement of a child in sexual activity that they do not fully comprehend or are unable to give informed consent to, or for which they are not developmentally prepared, or else that violates the laws or social taboos of society. Children can be sexually abused by both adults and other children who are – by virtue of their age or stage of development – in a position of responsibility, trust or power over the victim.

Cisgender/cis

A term used to describe people whose gender corresponds to the sex they were assigned at birth, for example someone who is assigned female at birth and identifies as a woman is a cisgender woman. Conversely, someone who is assigned male at birth and identifies as a man is a cisgender man.

Demisexual

An identity term within asexuality that is often defined as someone who experiences sexual attraction only after a significant emotional bond has been built. This is distinctly different from those who want to engage in sexual activity only after building a connection with other people, as it pertains to attraction and not the desire to engage in sexual activity.

Disability

A person is considered to be living with disability if they have one (or more than one) limitation, restriction or impairment that has lasted (or will last) for at least six months and which places restrictions on their everyday life. For example physical, intellectual and psychological disabilities; disabilities resulting from injury, stroke or traumatic brain injury; and sight, hearing and speech disabilities. There are varying degrees of disability, which range from having no or very little impairment or limitation, to a complete loss of functioning.

First Nations

First Nations or Aboriginal and Torres Strait Islander people are the Indigenous people of Australia. They are not one group but comprise hundreds of groups that have their own distinct set of languages, histories and cultural traditions.

Gay

A term used to describe someone who has an enduring emotional, romantic or sexual orientation towards someone of the same sex.

Gender

A term that refers to the socially constructed and hierarchical categories assigned to individuals on the basis of their apparent sex at birth.

Gender diverse

An umbrella term that is used to describe gender identities that demonstrate a diversity of expression beyond the binary framework.

Gender identity

A person's internal sense of their own gender, which may or may not align to their sex or gender assigned at birth. One's gender identity is not necessarily perceived by or visible to others.

Gender expression

A person's outward expression of their gender. This may differ from their gender identity, or it may reflect it.

Gender fluid

Refers to someone who prefers to be flexible about their gender identity. They may fluctuate between genders or express multiple gender identities at the same time.

Heterosexual

A term used to describe someone who is attracted to members of the opposite gender. Also referred to as straight.

Homophobia

Refers to negative beliefs, prejudices, stereotypes and fears that exist towards same-sex-attracted people. It can range from the use of offensive language to bullying, abuse and physical violence; and can include systemic barriers, such as being denied housing or being fired due to a person's sexual orientation.

Homosexual

A term used to describe someone who has an emotional, romantic or sexual orientation towards someone of the same sex or gender. The term 'gay' is now generally more used.

Indecent assault

Indecent assault is defined by legislation in each state and territory. It occurs where one person touches another person in a sexual manner without the other person's consent.

Intersectionality

The interconnected nature of social categorisations, such as race, class and gender as they apply to a given individual or group, regarded as creating overlapping and interdependent systems of discrimination or disadvantage. Taking an inter-sectional approach means looking beyond a person's individual identities and focusing on the points of intersection that their multiple identities create.

Intersex

An umbrella term used to describe a variety of bodies whose sex characteristics, whether physical, chromosomal or hormonal, do not conform to medical norms for female or male bodies. Intersex people are a diverse population with many different intersex traits and other characteristics. Individual people with intersex variations use a variety of different terms, including being intersex, having an intersex variation or condition or having an innate variation. They may also name specific intersex traits.

Intimate partner violence

Violent, abusive or intimidating behaviours perpetrated by a current or former partner, boyfriend, girlfriend or date.

Lesbian

A term used to describe a woman who is attracted to other women. Some lesbians may prefer to identify as gay.

LGBTIQA+

An acronym used to refer to lesbian, gay, bisexual, transgender, intersex and asexual/aromantic people. These categories often incorporate other identity terms. Used in this report to refer to all people who identify as lesbian, gay, bisexual, transgender, intersex and asexual or aromantic, or as having any other minority sexual orientation or gender identity.

Non-binary

An umbrella term used to describe gender identities where the individual does not identify exclusively as a man or a woman. There are many identities included within this, such as agender, genderqueer and gender fluid. Nonbinary individuals may or may not identify as transgender and may or may not physically transition.

Oral rape

Unwanted and non-consensual stimulation of a person's external genitals by another person's mouth.

Pansexual

A term used to describe someone who has an attraction towards people regardless of gender or sex.

Queer

A term used mainly by people who identify with a minority sexual orientation or gender identity. In the past, 'queer' was used as derogatory term for LGBTIQA+ individuals.



Rape

Penetration of a person's body without their consent. Penetration may have involved the perpetrator's body parts or an object.

Sex

Sex refers to a set of biological attributes in humans and animals. It is primarily associated with physical and physiological features including chromosomes, gene expression, hormone levels and function, and reproductive and/or sexual anatomy. Sex is usually categorised as female or male but there is variation in the biological attributes that comprise sex and how those attributes are expressed.

Sexual assault

Unwanted touching of a sexual nature.

Sexual harassment

Unwanted sexual advances, requests or comments that could make a reasonable person feel uncomfortable or scared.

Sexual orientation

Describes who a person is emotionally, romantically or sexally attracted to.

Sexual violence

Sexual violence covers a wide spectrum of behaviours that are perpetrated against adults and children, including sexual harassment; stalking; forced or deceptive sexual exploitation (such as having images taken and/or distributed without freely given consent); using false promises, insistent pressure, abusive comments or reputational threats to coerce sex acts; unwanted exposure of genitals; indecent assault and rape.

Stalking

Persistent course of conduct or actions by a person that is intended to maintain contact with or exercise power and control over another person. These actions cause distress, loss of control, fear or harassment to another person and occur more than once.

Sistergirl/Brotherboy

First Nations people who identify with a trans lived experience. The words Sistergirl and Brotherboy can be used differently between locations, countries and nations. Sistergirls and Brotherboys have distinct cultural identities and roles. Sistergirls are First Nations people assigned male at birth who have a female spirit, and in some circumstances, take on a female role. Brotherboys are First Nations people assigned female at birth who have a male spirit, and in some circumstances take on a male role. This report refers to LGBTIQA+SB with the exception of where an acronym is specified differently in an original study or where Sistergirls and Brotherboys are not included in guestions or responses.

Straight

A term used to describe someone who is attracted to members of the opposite sex or gender. Also referred to as heterosexual.

Trans, transgender

Umbrella terms used to describe individuals who have a gender identity that is different to the sex recorded at birth. This might lead to gender dysphoria. Non-binary people may or may not consider themselves to be trans.

Trans women

A trans woman is someone who is a woman, or has a present experience of womanhood, and who was presumed to be male at birth. This can include trans women, trans feminine people, and more. Some trans women may socially, legally and medically affirm their gender while others may choose not to.

Trans men

A trans man is someone who is a man, or has a present experience of manhood, and who was presumed to be female at birth. This can include trans men, trans masculine people, and more. Some trans men may socially, legally and medically affirm their gender while others may choose not to.

Transphobia

Refers to negative beliefs, prejudices and stereotypes that exist about trans people.

Violation of human rights (healthcare)

Examples of violations of human rights are when individuals who are – or who are perceived to be – lesbian, gay, transgender or intersex are discriminated against and ill-treated by medical providers; are deprived of, or unable to access, information and services related to sexuality and sexual health; are coerced and forced to undergo certain procedures; are subjected to compulsory medical interventions; or cannot live according to their self-identified gender.

Introduction

In 2023, the Gendered Violence Research Network (GVRN) was commissioned by the Department of Social Services (DSS) to implement a LGBTIQA National Sexual Violence Prevention Survey (The National Survey). It was agreed with DSS that one National Survey would be implemented, including a separately funded, comprehensive co-designed recruitment strategy to encourage the participation of First Nations LGBTIQA+ people and Sistergirls and Brotherboys (LGBTIQA+SB), particularly those living in rural and remote communities across Australia.

The National Survey was designed to gather data on experiences of sexual violence among LGBTIQA+SB adults in Australia. This data includes prevalence, social norms, attitudes, beliefs, bystander actions and help-seeking behaviours to inform LGBTIQA+SB sexual violence prevention and service delivery.

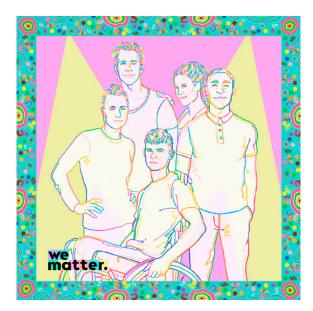
The National Survey provides benchmarked quantitative and qualitative data presented in two separate reports.

- > Report One focuses on a description of the survey sample and the prevalence, characteristics and effects of experiences of sexual violence in childhood, adulthood or both.
- Report Two focuses on the most impactful sexual violence event reported by participants, their experiences of helpseeking following sexual violence, and their attitudes and experiences relating to bystander intervention when witnessing incidents of sexual violence.

An accompanying plain English summary presents a snapshot of the methods, key findings and recommendations.

This project is funded by the Australian Government under the Fourth Action Plan of the former National Plan to reduce Violence against Women and their Children 2010-2022. This project continues to align with the current National Plan to End Violence against Women and Children 2022-2032, which acknowledges that sexual violence is disproportionately experienced by the LGBTIQA+SB community and is therefore a key focus area for further research and response.





Key terms used in this report

LGBTIQA+ is the preferred term used by DSS which refers to lesbian, gay, bisexual, trans, intersex and asexual people. Plus (+) indicates other sexual orientation or gender identities. Much of the literature refers to different versions of this acronym.

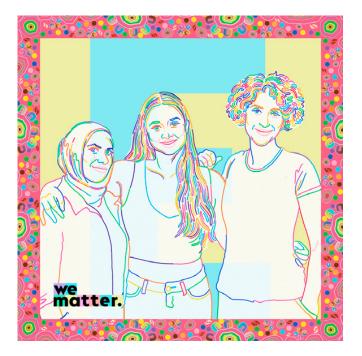
Sistergirls and Brotherboys (SB) identify as First Nations people with a trans lived experience. The definitions of Sistergirl and Brotherboy can differ between locations, countries, and nations. This report refers to LGBTIQA+SB with the exception of where an acronym is specified differently in an original study or where Sistergirls and Brotherboys are not included in questions or responses.

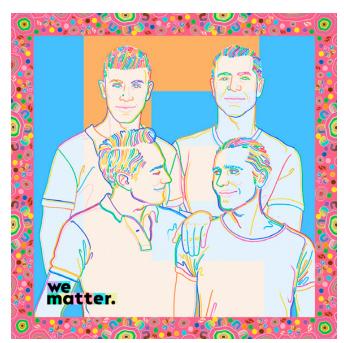
This report defines **sexual violence** as a wide spectrum of behaviours that are perpetrated against adults and children,

including sexual harassment; stalking; forced or deceptive sexual exploitation (such as having images taken or distributed without freely given consent); using false promises, insistent pressure, abusive comments or reputational threats to coerce sex acts; unwanted exposure of genitals; indecent assault; and rape. The UNSW team recognises that sexual violence is a violation of human rights.

Throughout this report we will be using the term **First Nations** to represent the Indigenous, or Aboriginal and Torres Strait Islander, people of Australia.

All key terms used in this report are defined in the Glossary on pages 7-11.





The research process

2021 co-design and consultation

The original design of the National Survey was informed by a co-design and consultation process funded by DSS in 2021. Co-design and consultation are key means of engaging and evaluating specific population groups through a community-based participation research model. The literature suggests a co-design model should be implemented across all phases of program or project development, evaluation and reporting. A best practice co-design strategy involves the engagement of representatives from the community from the initial phase

of the planning process, through to implementation and evaluation, with the aim of establishing basic agreements on how the program and its evaluation will address a priority need in the community.

The UNSW team identified and adopted a best practice approach to co-design and consultation throughout the 2021 project. A Project Advisory Group (PAG) was established, and we identified key stakeholders for separate consultations. We designed a structured consultation process to invite community engagement and buy-in and the co-planning and co-funding of the Think Tank gatherings.

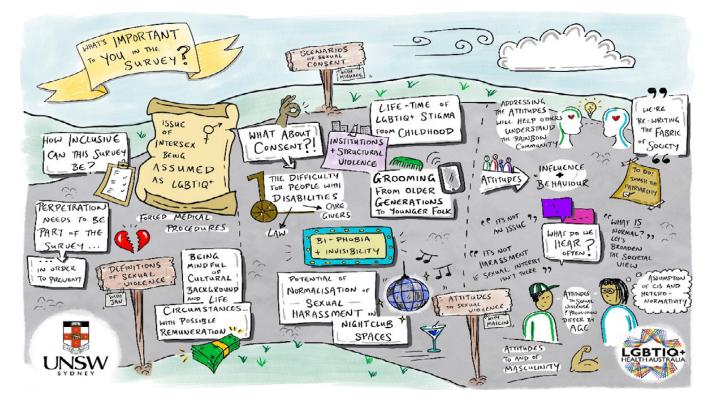


Figure 1: What is important to you in a National LGBTIQA+SB Sexual Violence Survey?

The survey co-design process was supported by a review of the relevant evidence, including an examination of Australian-based and international surveys of LGBTIQA+SB safety and wellbeing, noting sample size, recruitment method, questions used to elicit information regarding demographics, sexual victimisation, perpetration, attitudes, norms, reporting and health.

In October 2021, this review was presented to 36 representatives from LGBTIQA+SB organisations from across Australia as part of the co-design journey. Feedback from this presentation and from specific interest forums and roundtable discussions, depicted in Figure 1, informed the current National Survey.

The 2 outputs for this project, the draft National Survey and LGBTIQA+ Prevention Evaluation Toolkit, were provided to DSS in December 2021.

2021 First Nations co-design

A significant component of the LGBTIQA+SB Sexual Violence Survey Project was a First Nations led co-design process. This ensured the National Survey design occurred with First Nations people, not for them. The principles on First Nations governance in suicide prevention (Dudgeon et al., 2017) and First Nations data governance (Carroll et al., 2020) provided the First Nations survey lead, Adjunct Associate Professor Lee-Ah Mat, with a set of guiding co-design principles for the survey development.

This process was necessary to align with First Nations cultural values (First Nations ways of being, knowing and doing) and the 'Western' research framework requirements for this project.

In September and October 2021, a number of round tables (consisting of First Nations and non-First Nations LGBTIQA+SB community and services) were conducted to:

- > identify what's already being done –SurveyMonkey was used to identify what has been achieved in this space. The SurveyMonkey survey was distributed through First Nations and non-First Nations LGBTIQA+SB services and allies.
- > set the scene and explore survey design Identification of the 6 priorities to be developed were discussed over 3 closed workshops with First Nations and non-First Nations LGBTIQA+SB services and allies.

A Project Advisory Group consisting of First Nations and non-First Nations LGBTIQA+SB community and service providers was established to oversee survey development. A group of First Nations LGBTIQA+SB elders were also involved in discussions about the brokering between First Nations culture and Western culture throughout the whole process.

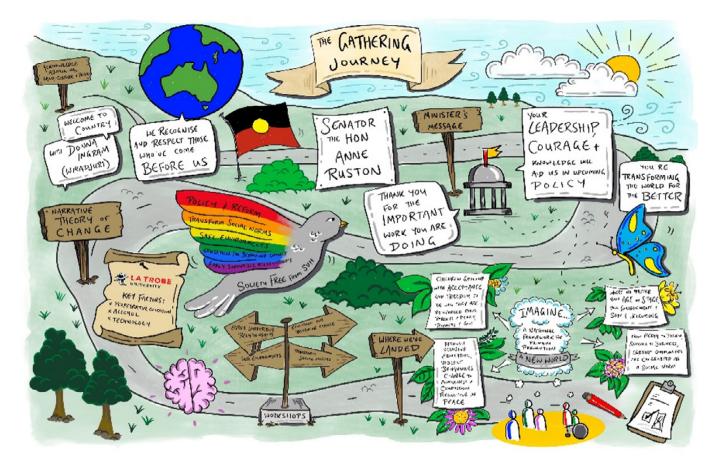


Figure 2: The gathering journey

2023 National Survey development

In 2023, the UNSW team was commissioned by DSS to revise, extend and conduct a National LGBTIQA+SB Sexual Violence Survey leveraging the earlier 2021 co-design work. The National LGBTIQA+SB Sexual Violence Survey design and implementation has been undertaken in the following stages:

- Project governance, survey design and pilot
 Recruitment strategy
- 3 First Nations recruitment strategy
- 4 Survey implementation
- 5 Data analysis and reporting.

1. Project governance, survey design and pilot (May 2023-June 2023)

Project governance

A second Project Advisory Group (PAG) was established and included major LGBTIQA+SB national organisations, select community groups, a representative from the Department and other organisations identified in consultation with the Department. The key role of the PAG was to provide input on survey design and recruitment strategies and assist with promotion of the survey.

The survey instrument was reviewed by members of the PAG, many of whom were involved in the original co-design process in 2021. Their comprehensive feedback was then implemented to establish the final survey instrument, which was built in Qualtrics and is available as a Word version document in Appendix F.

Survey design

The LGBTIQA+SB Sexual Violence survey is a mixed-methods survey that included multiple-choice questions and a small number of open-text response options. This integration of quantitative and qualitative response options generated a broad data set based on standardised questions while allowing respondents to communicate the diversity of their backgrounds, identities, behaviours and experiences.

The National Survey was open to all LGBTIQA+SB people who are over 18 and reside in Australia. There was no requirement to have had a personal experience of sexual violence, as the survey sought to also examine attitudes and beliefs about sexual violence and bystander response.

The UNSW team implemented a trauma-informed response to survey development. Support and referral information was

repeated at regular intervals, and the survey was built to allow participants to take breaks without losing their progress. Participants were able to choose not to respond to some questions. The survey did not require participants to list every experience of sexual violence, but rather only asked about their most impactful experience of sexual violence. At no time were participants asked to provide details about this particular instance of sexual violence or name the perpetrator.

This survey asked questions about:

- > demographics
- > symptoms of anxiety and depression, frequency of substance misuse, mental health disorder diagnosis and treatment, HIV status and testing, disability, friendships and community networks, experiences of childhood including trauma screening, family relationships and sex and relationships
- > sexual victimisation and abuse
- > attitudes to sexual assault and harassment
- > help-seeking experiences and their effectiveness
- > bystander behaviour.

Human research ethics approval

The following steps were taken to ensure compliance with ethical standards:

- > Researchers applied for ethics approval to ACON's Research Ethics Committee. This application was approved in August 2023 (RERC Reference Number 202319). Research ethics approval from ACON ensured credible and rigorous oversight of the survey instrument and research process.
- > Ethics approval was granted by UNSW Human Research More than Low Risk Ethics Committee in May 2023, and an ethics modification application post the survey pilot, was approved in September 2023 (HREC Approval Number HC2301345).

Survey pilot

The survey was piloted through small focus groups of LGBTIQA+SB people to garner feedback on the readability and logic of the survey. This was promoted through the Queer Collectives of 3 Sydney-based universities. Two focus groups were held at UNSW, Sydney University and Macquarie University, co-facilitated by GVRN research assistants. Participants contributed extensive feedback, which was incorporated into the survey design.

Following approval of this initial ethics application, the team received feedback on the survey instrument design from the pilot, as well as from our Project Advisory Group. This combined feedback informed the final revision of the survey instrument.

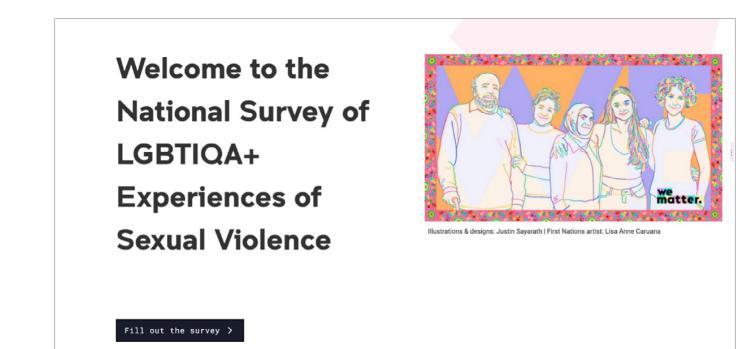


Figure 3. National Survey of LGBTIQA+SB Experiences of Sexual Violence - website landing page

2. Recruitment strategy

The UNSW team reviewed best practice recruitment strategies from current Australian and international LGBTIQA+ surveys and built a recruitment plan. This included:

Ensuring a clear and recognisable recruitment brand design and website

Two graphic design artists, Justin Sayarath and First Nations artist Lisa Caruana were engaged to prepare design artwork for promotional materials. Justin and Lisa are artists who represent LGBTIQA+SB communities and Lisa is a First Nations artist.

Using graphic design skills, a recruitment brand was developed to deliver images and video to facilitate engagement and participation in the survey. This included specific images that depicted diverse men, women, nonbinary and trans people, people from diverse cultures and people with visible disabilities.

The UNSW team developed a specific project webpage, including information about the survey, referral options and active links. Appendix C provides examples of the promotional artwork designs and Appendix D shows the media release used for promotion.

Promotion via stakeholders (LGBTIQA+SB organisations, affiliated professional networks and organisations) Information, including links to the survey and project website about the survey, was delivered to over 200 organisations engaging with LGBTIQA+SB communities or addressing gendered violence. These organisations were asked to promote the survey through their networks and social media accounts. A full list of organisations can be found in Appendix E. The PAG also supported the project by disseminating recruitment materials through their social media accounts, via newsletters and other communication channels and circulated recruitment materials to other community organisations and influential people for further dissemination.

 Social Media Recruitment (Facebook and Instagram), including paid targeted advertising

In October 2023, the research team created a project social media account on Meta and on Facebook. Due to the link between Facebook and Instagram, posts made to Facebook were also promoted on Instagram. From this account, the research team posted a series of static images with captions, as well as reels designed to drive awareness of and participation in the survey. We paid to have these posts and stories promoted to target demographics.

> CloudResearch

In October 2023, the UNSW team contacted online research and participant recruitment service CloudResearch to recruit additional participants to fill out the survey. This service uses a pre-survey vetting instrument which implements advanced brief behavioural and technological assessment. Online participant recruitment is increasingly used to target hard to reach population groups or where the survey focus is controversial or challenging. Participants are paid a small stipend if their data are able to be included in a study. From CloudResearch we gained 1,615 participants.

> Promotion at LGBTIQA+SB events

The UNSW team identified LGBTIQA+SB events occurring throughout Australia. Organisations were contacted and asked to promote the survey to members and volunteers and on their social media. Members of the UNSW team visited LGBTIQA+SB venues in Sydney during Mardi Gras and supplied flyers and other promotional information for distribution.

 Spotlight on culturally and linguistically diverse engagement

The UNSW team identified a need for increased engagement from culturally and linguistically diverse communities. In order to increase engagement with these communities, organisations supporting culturally and linguistically diverse people were contacted by phone and email and asked to promote the survey by posting to their social media, to newsletters, to members and via other available communication platforms. These organisations are listed in Appendix D.

> National media coverage

Prominent journalists and media influencers were contacted and asked to promote the survey listed in Appendix E.

> Publicity via government and government organisations DSS supported promotion by publishing the survey information to both LinkedIn and Facebook and encouraging LGBTIQA+SB employees to complete a survey.

3. First Nations recruitment strategy

The 2023 National Survey co-design process implemented a tailored First Nations recruitment strategy to maximise the best possible local community and cultural fit for this project. First Nations lead for the project, Adjunct Associate Professor Vanessa Lee-Ah Mat, began the process of identifying the appropriate services to include for the optimal recruitment of First Nations participants. The PAG were provided with a set criterion for discussion, and wherever possible the feedback from these discussions was included into the ethics application.

Upon ethics approval from UNSW HREC and ACON HREC, AA/Prof Lee-Ah Mat began introducing herself (by genealogy) and the project across First Nations radio and community communiques so that families could contact her with questions and be prepared for her arrival within their communities.

First Nations services (i.e. health, employment, land councils, social emotional wellbeing, youth, law, families, domestic violence, etc) within communities across urban, regional and remote Australia were contacted and arrangements were made to meet with First Nations LGBTIQA+SB individuals and families to discuss the survey and the best way to share the QR code within their communities. These discussions involved the sharing of genealogy and various cultural knowledges to ensure relationship connections were secured.

Each First Nations community has different environments, totems, kinship connections and ways of yarning or talking, making each communication process different. To ensure cultural safety and local ownership, visits to communities ensured members had the time to participate and that discussions were culturally appropriate (Bessarab and Ngandu, 2010).

Explaining the rationale for the survey was paramount and linking back to the First Nations community cultural norms was equally as important. When First Nations people across Australia can't see how the outcome culturally fits into their community, they may struggle to understand the importance of the outcome regardless of how needed the services are.

At each meeting, First Nations communities came up with their own solutions to administer the LGBTIQ+SB sexual violence survey so as to keep the First Nations LGBTIQA+SB individuals safe.

Some organisations including the flyer with the QR code into their family packs, newsletters, postings at supermarkets and community noticeboards.

In the Torres Strait and Cape York, an **online news article** was released explaining Vanessa Lee-Ah Mat's genealogy, kinship line and involvement in the project, as well as the **QR code** to the survey.

Different generations had different solutions to sharing the flyer with the QR code and how communities wanted to discuss the project. Some generations across communities wanted all age groups at the meetings while others wanted various age groups or families individually. The findings for the First Nations component of this report were developed by the First Nations lead in discussions with the non-identified First Nations LGBTIQA+SB elders. This was necessary to ensure that the reporting was user-friendly for First Nations services.

In conjunction with the First Nations governance co-design methodology, the C.A.R.E principles to First Nations data governance were applied. 'CARE' principles stand for Collective Benefit, Authority to Control, Responsibility and Ethics (Carroll et al., 2020). CARE principles enable researchers to demonstrate the project's respect for First Nations² data governance approaches by shifting the focus from regulated data collection to value-based relationships positioning within First Nations people's cultures and knowledge systems (Carroll et al., 2020). This approach recognises the importance of treating First Nations people and their private information fairly and with dignity.

CARE Principles to Indigenous data governance Carroll et al., (2020)	Indigenous data governance process for First Nations LGBTQIA+SB experiences of sexual violence survey
Collective Benefit	The means of applying the C.A.R.E principles to this Indigenous LGBTIQA+SB experiences with sexual violence project, including designing the data ecosystem with the PAG about the type of data that would be collected and the importance of this data to First Nations communities, how the data would be analysed and what the process was to provide outcomes of the survey back to the First Nations LGBTIQA+SB services and allies within communities. Parallel to the PAG, a group of non-identified First Nations LGBTIQA+SB elders were involved in the community ecosystem. This was necessary to ensure First Nations cultural protocols and values were upheld during data collection across urban, regional and remote Local Government Areas (LGA).
Authority to Control	The First Nations LGBTIQA+SB elders consisted of a gay man from Far North Queensland; a lesbian from Southeast QLD and Torres Strait; a Sistergirl from Darwin, Alice Springs and Tiwi region; a trans woman from SA and WA; and a trans person from Vic and NSW. They were not available to oversee the data analysis. The First Nations LGBTIQ+SB elders were able to confirm aspects of cultural nuances and protocols to enable the collective benefits of the survey to be communicated across and within cultures.
Responsibility	This process of including the First Nations LGBTIQA+SB elders gave self-determination to the First Nations services across the different LGAs. It allowed First Nations families, sometimes individuals and services, across urban, regional and remote LGAs to control where and if the survey was advertised, and who could or could not be approached to participate.
Ethics	This Indigenous data governance approach gave the First Nations communities the ability to assess the benefits or harm, and determine whether the future potential of the outcomes of the project would enable them to apply for resources to reduce sexual violence for the population group. The report of the project provides First Nations services within regional and remote communities with analysed data and recommendations that can be used by First Nations services to apply for future funding to increase service delivery for this population group.

² We use the term Indigenous here as this was the term used by Carroll et al. (2020).

This is the largest known sample size of First Nations LGBTIQA+SB pertaining to sexual violence within Australia. Four hundred and sixteen First Nations LGBTIQ+SB adults were recruited from Western Australia, Northern Territory, Queensland, ACT, Victoria, Tasmania, New South Wales, and South Australia. The sites are represented in blue in Figure 4: Recruitment Map and the black lines represent the travel to those sites. Travel was achieved by plane, bus, car and public transport. Following ethics approval, the survey was marketed across National First Nations radio, Close the Gap Newsletter and First Nations stakeholders and their allies. First Nations survey recruitment was delayed by floods, cyclones, bush fires, road works, flight delays and related logistical issues.



Figure 4. First Nations face-to-face recruitment map

4. Survey implementation (September 2023-February 2024)

Survey go-live

The survey went live on 11 September 2023. The Final Survey was available as a link on the project website and on other promotional materials developed specifically to provide information about the survey.

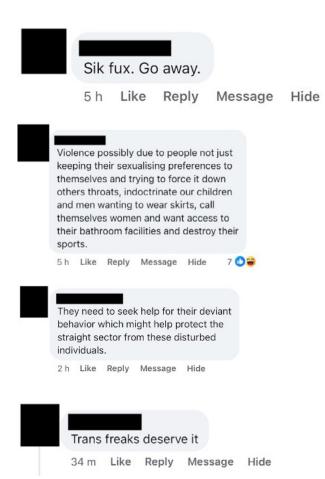
A media pack was developed for each of the 130 organisations we contacted with text and graphics provided for Facebook, Instagram and X(Twitter) promotion. In addition, a Meta social media business account was created for the Gendered Violence Research Network, through which paid advertisements for the survey were promoted on Meta platforms, including Facebook and Instagram. All LGBTIQA+SB stakeholders, including PAG members, were engaged and asked to distribute information about the study via their social media channels.

Recent changes to social media algorithms have reduced the visibility of social media posts that include links to outside websites such as Qualtrics, where the project survey was hosted. These changes have reduced the utility of social media for the purpose of research recruitment. To counteract this, the research team created a number of paid targeted advertisements to increase the reach of the recruitment efforts.

It is not possible to specifically target LGBTIQA+SB people as a group through Facebook and Instagram advertisements. Instead, Meta's targeting options are limited to hobbies and interests, such as social media users who join the fan sites of particular celebrities. The research team narrowed the target audience for the advertising campaign by focusing the project advertisements on social media audiences who displayed an interest in LGBTIQA+SB-themed music and activities. However, the imprecise nature of Meta's targeting options resulted in the survey advertisement being seen by a wide audience.

From early 2024, the research team began receiving a significant amount of homophobic and transphobic abuse through Facebook in particular. A small sample of this abuse is presented below. The research team actively monitored and removed these comments at several points during each day and over the weekend to ensure that they did not deter LGBTIQA+SB respondents from the survey. Debriefing and team discussion was available to all team members engaged in the monitoring and removal of this content.

³ Meta Platforms, Inc., doing business as Meta, and formerly named Facebook, Inc., and The Facebook, Inc., is an American multinational technology conglomerate. The company owns and operates Facebook, Instagram, Threads, and WhatsApp, among other products and services.



The survey remained online from 11 September 2023 to 29 February 2024, hosted on the survey platform Qualtrics. During this period, the survey was repeatedly promoted via social media. The response rate was actively monitored by the research team, and the characteristics of respondents were analysed to identify any groups who appeared to be under-represented. For example, by the close of 2023, it was evident that most respondents were women or gender diverse. Accordingly, in early 2024, the research team sought to increase men's participation through purposive methods, including an advertising campaign with artwork depicting men. Professor Michael Salter also produced and distributed promotional reels for social media.

The team also undertook a comprehensive email and direct contact strategy of over 200 organisations and individuals and contacted key social media influencers.

5. Data analysis and reporting

The survey sample

The intended sample was a non-probability purposive sample, meaning the sample would be gathered from LGBTIQA+SB organisations, as well as other key community stakeholders, to reach the largest number of potential participants. The focus of recruitment was on obtaining a large sample, intended to provide the best representation of the Australian LGBTIQA+SB population.

A total of 4,334 people accessed the survey through social media convenience sampling (n = 2,719) or CloudResearch (n = 1,615). The social media convenience sample includes those First Nations participants recruited via our First Nations recruitment strategy (n = 205). The CloudResearch sample also included a cohort of First Nations participants (n = 402).

The following data cleaning process was undertaken to ensure the integrity of the data. Participants were excluded from any subsequent analyses if they:

- identified as a heterosexual cisgender female or male (n = 681)
- > did not acknowledge their consent to participate in the survey (n = 8)
- > were under 18 years of age (n = 14)
- > completed the survey in under 2 minutes (n = 571)
- > did not disclose their gender identity (n = 393).

Twelve participants completed the survey 68 times, detected by duplicate IP addresses, dates of birth, and sex assigned at birth. In such instances, the earliest record was retained, excluding 56 subsequent surveys.

The cleaned analytical sample comprised of 3,192 participants who provided complete (n = 2,556) or partially complete (n = 636) survey responses. After the data cleaning process of the First Nations participants, the total number included from the social media convenience sample was 163, and from the CloudResearch sample was 253, making the total First Nations participants sample size 416.

Total Sample size 3,192 participants (all LGBTIQA+SB participants)

Total First Nations sample size 416

Throughout the report, and where relevant, data on the entire sample is presented alongside data on First Nations participants. This data is not comparative, since the entire sample includes First Nations people, and the intention of the analysis is not to facilitate or promote a comparison between First Nations and non-First Nations people. Instead, the responses of First Nations participants are analysed separately where this might facilitate insight into their experiences and needs, and implications for service provision. Similarly, where relevant, information on other groups has been presented separately to ensure that their distinct experiences and needs are contextualised within the overall findings of the study.

Analytic strategy

The report presents two analytic approaches.

1 Gender identity categories

Participants answered the question "how do you describe your gender?" by selecting one of the following responses: man or male, woman or female, non-binary, Sistergirl, Brotherboy, I use a different term, and prefer not to answer. Those who selected "I use a different term" had the opportunity to specify their gender identity in free-form text. It was necessary to merge some categories of gender identity to ensure group sizes were suitable for statistical analysis. Therefore, 5 categories of gender identity were created based on coding schemes used in other Australian surveys on gender diverse people (Hill et al., 2020).

- Cisgender female: assigned female at birth and chose female as their gender identity (n = 1,312)
- Cisgender male: assigned male at birth and chose male as their gender identity (n = 987)
- Trans woman: assigned male at birth and chose female, trans or Sistergirl as their gender identity (n = 139)
- Trans man: assigned female at birth and chose male, trans or Brotherboy as their gender identity (n = 178)
- Non-binary: chose a gender identity that was not a binary identity (n = 576)

2 Sexual violence categories

Eight types of sexual violence were measured through the following items:

- > someone made a sexual request or comment to me (faceto-face, on the phone or online) that was unwelcome and made me feel offended, humiliated, or intimidated
- > someone fondled, kissed, or rubbed up against the private areas of my body (lips, breast, chest, crotch or butt) against my will
- someone had oral sex with me or made me have oral sex with them against my will
- someone put their penis, finger(s) or object(s) into my vagina or anus against my will

- > someone took nude or sexual images or videos of me against my will
- > someone shared nude or sexual pictures or videos of me with other people against my will
- even though it didn't happen, someone tried to have oral sex with me, or make me have oral sex with them against my will, and
- > even though it didn't happen, someone tried to put their penis, finger(s) or object(s) into my vagina or anus against my will.

For each type of sexual violence, participants reported the age at which it first occurred, as well as if it had ever happened when they were over the age of 18 years. Based on survey questions 41 to 88, four categories were created that indicated if participants had experienced one or more types of sexual violence during childhood, adulthood or both. These categories were designated as:

- > no experience of sexual violence (n = 775, 24.3%)
- sexual violence during childhood only (before age 18 only) (n = 220, 6.9%)
- sexual violence during adulthood only (at or after age 18 only) (n = 538, 16.9%)
- > sexual violence during childhood and adulthood (before and at or after age 18) (n = 1,659, 52.0%).

Analytical strategy - the quantitative data

Analyses were limited to descriptive statistics (e.g., counts, proportions, and means) and univariate comparisons of cross tabulations stratified by categories of gender identity and exposure to sexual violence.

Analyses were conducted for the entire sample (n = 3,192) and separately for the sub-group of participants who identified as Aboriginal and/or Torres Strait Islander (n = 416).

Univariate associations were examined using chi-square tests (x2) and one-way Analyses of Variance (F) (Welch's test was used instead when the homogeneity of variance assumption was not met). It was necessary on occasion to combine some categories to ensure that no more than 20% of cells had an expected value of less than five.

Results are presented in tables, with p-values noting where results are statistically significant.⁴ Post hoc analyses were based on Bonferroni corrected pairwise comparisons of proportions and means with superscripts denoting significant (p < .05) pairwise differences between categories of gender identity or sexual violence. This means that our reporting of the data makes specific note of significant differences between the following chosen groups:

⁴ A statistically significant result means a result that is not likely to be due to chance or some other factor. Statistical significance is recorded as a p-value. A p-value less than .05 (p < .05) means that a result is statistically significant. A p-value greater than .05 is not statistically significant (p > .05).

Gender Identity Categories

- ^a significantly different from cisgender women
- $^{\mbox{\tiny b}}$ significantly different from cisgender men
- $^{\circ}$ significantly different from trans women
- ^d significantly different from trans men
- ^e significantly different from non-binary.

Sexual Violence Categories

- $\ensuremath{\,^\circ}$ significantly different from no sexual violence group
- ^b significantly different from childhood exposure group
- ° significantly different from adult exposure group
- ^d significantly different from childhood and adult exposure group.

First Nations LGBTIQA+SB Identification

First Nations participants were identified by their response to the following question.

Are you of Aboriginal and/or Torres Strait Islander origin or descent?

No

Yes, Australian Aboriginal

Yes, Torres Strait Islander

Yes, both Australian Aboriginal and Torres Strait Islander

Analyses were conducted using SPSS v.29.

Qualitative data

Only limited qualitative data analyses were undertaken for this report and is confined to analysis of 'Other' categories, attached to the quantitative multiple choice and forced choice survey questions. The analytic methods implemented for the qualitative data will be detailed in Report Two.

Data Limitations

This is the first national survey of its kind in Australia making this data the baseline for future research and policy development with reference to LGBTIQA+SB population, and the First Nations LGBTIQA+SB population, experiences with sexual violence.

It should be noted that this is a convenience sample, and the results cannot be generalised to the whole LGBTIQA+SB population.

First Nations

There are well documented reports on the problems with the quality, identification, and availability of data for First Nations Australian research. When focusing on a small cohort within a First Nations population such as the LGBTIQA+SB cohort, the availability of data is substantially affected. While there has been a comparatively large response rate from the First Nations LGBTIQA+SB population, the sample is not sufficient to provide statistically significant results and there is a high degree of variability across response rates.

In addition, despite the survey being available Australia wide, there is no separation of data by state or territory and participants only identify their geographic data by urban, regional, and remote categories. The findings may not be able to contribute to recommendations about service responses by geographic regions or First Nation communities.

Findings

Demographics

Total sample - all participants

Table 1. All participants: descriptive statistics (N = 3,192)

Variable	n (%) / m (sd)		
Mean age	35.52 (13.24) years		
18-24 years	691 (21.6%)		
25 – 34 years	1,119 (35.1%)		
35 – 44 years	655 (20.5%)		
45 – 54 years	347 (10.9%)		
55 – 64 years	217 (6.8%)		
65 years and older	125 (3.9%)		
Missing	38 (1.2%)		
Sexual o	rientation		
Homosexual	1,416 (44.4%)		
Bi/pansexual	1,210 (37.9%)		
A/demisexual	202 (6.3%)		
Queer	278 (8.7%)		
Unsure / prefer not to answer	63 (2.0%)		
Missing	23 (0.7%)		
Sex record	ded at birth		
Male	1,259 (39.4%)		
Female	1,924 (60.3%)		
Prefer not to answer	9 (0.3%)		

Variable	n (%) / m (sd)		
Gender	identity		
Cisgender woman	1,312 (41.1%)		
Cisgender man	987 (30.9%)		
Trans woman	139 (4.4%)		
Trans man	178 (5.6%)		
Non-binary	576 (18.0%)		
Intersex	condition		
Yes	148 (4.6%)		
No	2,805 (87.9%)		
Unsure	225 (7.0%)		
Prefer not to answer	14 (0.4%)		
Experience of s	sexual violence		
No sexual violence	775 (24.3%)		
Childhood only	220 (6.9%)		
Adulthood only	538 (16.9%)		
Both childhood and adulthood	1,659 (52.0%)		

The report is based on the survey responses of 3,192 individuals. Their mean age was 35.53 (see Table 2), slightly younger than the mean Australian age of 38.5 years (ABS, 2023).

Substantially more participants were recorded as female (60.3%) than male (39.4%) at birth. Nine participants indicated that they used a different term to describe their sex recorded at birth, all of whom wrote that they would prefer not to disclose their sex at birth. All 9 also had a non-binary gender identity.

The largest gender category of respondents were cisgender women (41.1%) followed by cisgender men (30.9%), non-binary people (18%), trans men (5.6%) and trans women (4.4%). There were 193 participants who initially indicated that they used a different term to describe their gender identity, which they disclosed in an open-text response. These responses were then matched to the most appropriate category, of which 6.2% (n = 12) were designated cisgender woman, 1.0% (n = 2) cisgender man, 14.5% (n = 28) trans woman, 24.4% (n = 47) trans man, and 53.9% (n = 104) non-binary.

Of the 566 people who identified as non-binary, 133 (23.5%) stated they were recorded male at birth and 433 (76.5%) stated they were recorded female at birth.

Regarding sexual orientation, 44.4% of participants identified as homosexual, followed by 37.9% bi/pansexual, 8.7% queer, 6.35% a/demisexual and 2% were unsure or prefer not to answer. Of the 544 who originally indicated that they used a different term to describe their sexual orientation, 5.0% (n = 27) were categorised as homosexual, 36.4% (n = 198) as bi/pansexual, 7.5% (n = 41) as a/demi sexual, and 51.1% (n = 278) as queer.

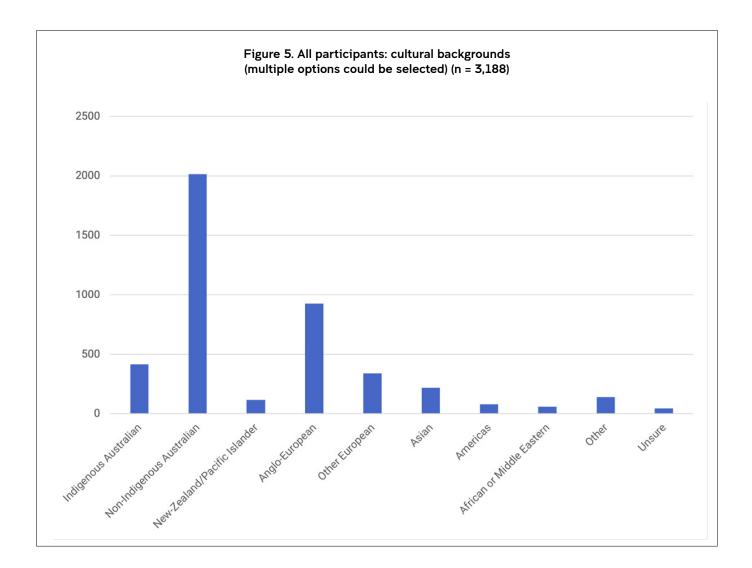
Around one-in-twenty (4.6%, n = 146) participants reportedly had a variation of sex characteristics (sometimes called "intersex" or "differences of sex development"), while 7% of participants stated they were "unsure", reflecting a degree of uncertainty about this question. Of those with a variation in sex characteristics, most (78.8%) were recorded male at birth and identified as a cisgender man (63.5%).

Most participants (52%) described sexual violence occurring in both childhood and adulthood, whereas around one-quarter (24.3%) of the sample reported no history of sexual violence. Almost one-in-six (16.9%) reported that sexual violence occurred in adulthood only, while only 6.9% reported that it occurred in childhood only.

Table 2.	A11	participants:	mean	(sd)	age	(n	= 3,154)
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	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,304	n = 962	n = 137	n = 177	n = 574	
Age in years	34.47 (12.22) ^{bde}	40.71 (14.42) ^{acde}	36.67 (15.69) ^{bde}	28.80 (9.84) ^{abc}	30.99 (10.27) ^{abc}	76.55, p < .001

The mean age of cisgender men (40.71 years old) was significantly older than all other gender categories. Trans men and non-binary people were significantly younger than cisgender women, cisgender men and trans women.



Most (85.8%) participants were born in Australia. In terms of cultural background, 13.0% identified as First Nations Australian, 63.2% identified as non-First Nations Australian, 25.9% identified as Anglo-European, 10.7% identified as Other European, 6.8% identified as Asian, 3.7% as New Zealander or Pacific Islander, 2.5% from the Americas and 1.8% from Africa or the Middle East. Participants could select multiple options for their cultural backgrounds.

Table 3 examines cultural identity across the 5 gender categories. The survey found that cisgender men in the study were significantly more likely to identify as First Nations Australian compared to cisgender women and non-binary people. Cisgender men were significantly less likely to identify as Anglo-European compared to trans men and non-binary people. Non-binary people were significantly more likely to identify as Anglo-European compared to cisgender men and women.

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,311	n = 986	n = 139	n = 177	n = 575	
First Nations Australian	130 (9.9%) ^ь	206 (20.9%)ªe	17 (12.2%)	22 (12.4%)	41 (7.1%) [⊾]	82.70, p < .001
Non-First Nations Australian	896 (69.1%) [⊳]	560 (57.2%)ªe	90 (67.2%)	109 (63.4%)	360 (64.7%) [⊳]	32.25, p < .001
New Zealand or Pacific Islander	61 (4.7%) [⊾]	23 (2.4%)ª	2 (1.5%)	6 (3.5%)	26 (4.7%)	11.98, p = .02
Anglo-European	367 (28.4%) ^e	242 (24.7%) ^{de}	45 (33.6%)	61 (35.7%)b	210 (37.8%) ^{ab}	33.80, p < .001
Other European	140 (10.9%)	96 (9.8%)	17 (12.7%)	26 (15.2%)	62 (11.3%)	4.98, p = .29
Asian	78 (6.0%)	66 (6.7%)	11 (8.2%)	12 (7.0%)	52 (9.4%)	7.16, p = .13
North or South American	28 (2.2%)	24 (2.5%)	2 (1.5%)	6 (3.5%)	19 (3.4%)	3.83, p = .43
African or Middle Eastern	22 (1.7%)	14 (1.4%)	3 (2.2%)	3 (1.8%)	16 (2.9%)	4.57, p = .34
Other	57 (4.4%)	25 (2.6%) ^{de}	6 (4.5%)	12 (7.0%) [⊾]	40 (7.2%) ^ь	20.86, p < .001
Unsure	18 (1.4%) ^ь	1 (0.1%) ^{acde}	3 (2.2%) ^b	5 (2.8%) ^b	18 (3.2%) ^ь	27.64, p < .001

Table 3. All participants: cultural background (multiple can be selected) (n = 3,188)

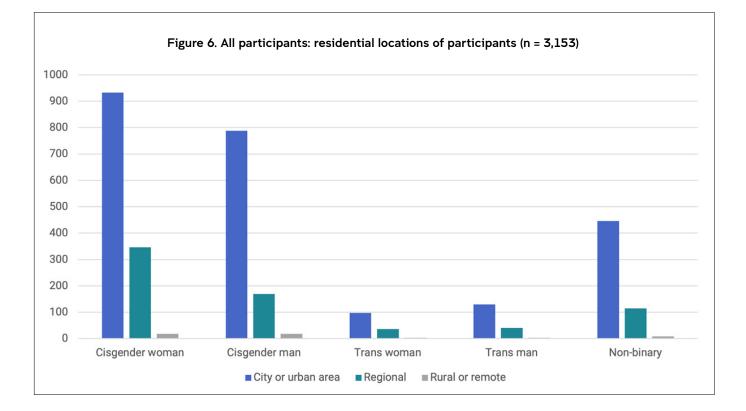


Figure 6 presents the residential location of participants according to their gender identity. In total, 76% of the sample lived in a city or urban area, 29.5% lived in a regional area and 7.2% lived in a rural or remote area. The survey found that cisgender women were significantly less likely than cisgender men and non-binary people to live in a city or urban area, but significantly more likely to live in a regional area.

Table 4. All participants: residential location (n = 3,153)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,297	n = 975	n = 137	n = 174	n = 570	
City or urban area	933 (71.9%) ^{bd}	788 (80.8%)ª	98 (71.5%)	130 (74.7%)	446 (78.2%)ª	
Regional	346 (26.7%) ^{bd}	169 (17.3%)ª	36 (26.3%)	41 (23.6%)	115 (20.2%)ª	31.64, p < .001
Rural or remote	18 (1.4%)	18 (1.8%)	3 (2.2%)	3 (1.7%)	9 (1.6%)	

Regarding educational attainment, 5.5% of participants had less than a secondary school education, 45% had a high school certificate, 28.9% had a bachelor's degree and 20.6% had postgraduate qualifications. Table 5 found that trans men were significantly more likely to report less than a secondary school education compared to cisgender women, significantly more likely to have only a secondary school education and significantly less likely to have a bachelor's degree compared to cisgender men and women and non-binary people.

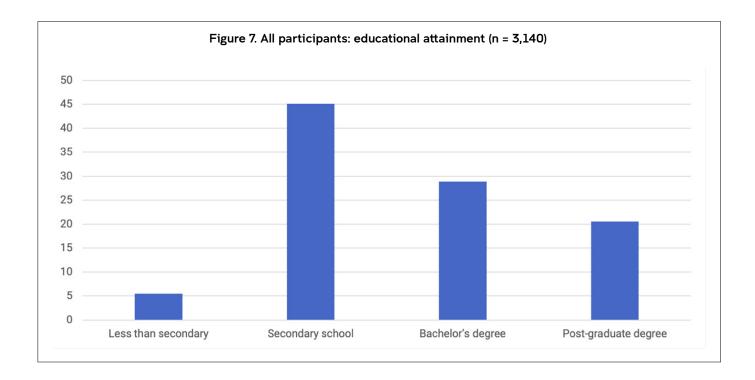


Table 5. All participants: educational attainment (n = 3,140)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,296	n = 971	n = 135	n = 173	n = 565	
Less than secondary	59 (4.6%) ^d	53 (5.5%)	9 (6.7%)	17 (9.8%)ª	33 (5.8%)	
Secondary school	576 (44.4%) ^d	416 (42.8%) ^d	72 (53.3%)	101 (58.4%) ^{abe}	251 (44.4%) ^d	07 70
Bachelor's degree	373 (28.8%) ^d	292 (30.1%) ^d	36 (26.7%)	31 (17.9%) ^{abe}	175 (31.0%) ^d	37.72, p < .001
Postgraduate degree	288 (22.2%)	210 (21.6%)	18 (13.3%)	24 (13.9%)	106 (18.8%)	

Employment status over the last 3 months is varied across the 5 gender categories. The majority of cisgender men were in full-time employment (65.1%), however less than half of cisgender women were working full time (45.8%). One-third of trans women and non-binary people were employed full time, and less than one-quarter of trans men. Cisgender men were significantly more likely to be working full time, and significantly less likely to be working part time or be casual or unemployed and not looking for work, compared to all other gender categories.

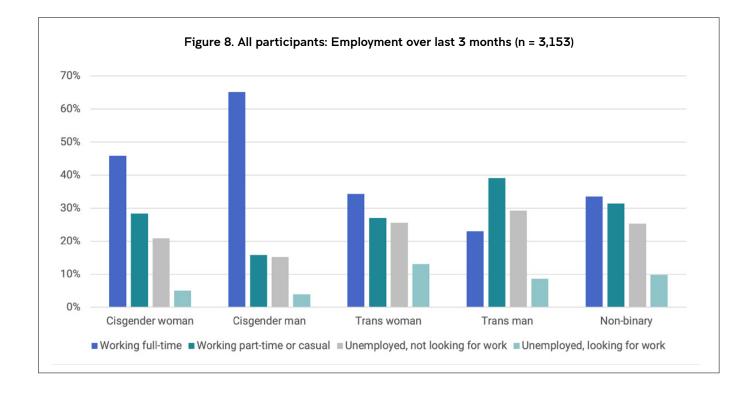
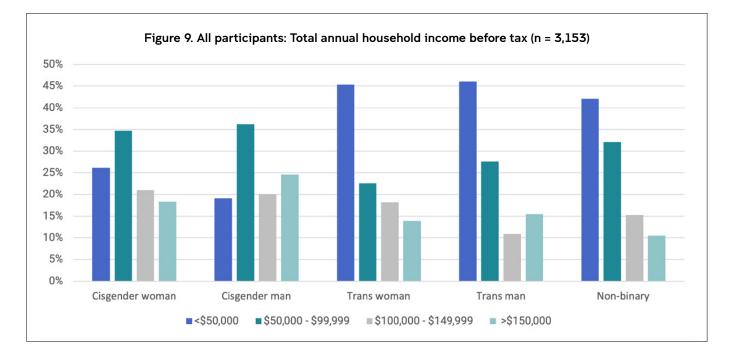


Table 6. All participants: employment over last 3 months (n = 3,153)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,297	n = 975	n = 137	n = 174	n = 570	
Working full time	594 (45.8%) ^{bde}	635 (65.1%) ^{acde}	47 (34.3%) [⊳]	40 (23.0%) ^{ab}	191 (33.5%)ªb	
Working part time or casual	367 (28.3%) ^{bd}	154 (15.8%) ^{acde}	37 (27.0%) ^b	68 (39.1%) ^{ab}	179 (31.4%) ^ь	
Unemployed, not looking for work	271 (20.9%) [⊳]	148 (15.2%) ^{acde}	35 (25.5%) ^b	51 (29.3%) ^ь	144 (25.3%) ^ь	239.01, p < .001
Unemployed, looking for work	65 (5.0%) ^{ce}	38 (3.9%) ^{ce}	18 (13.1%)ªb	15 (8.6%)	56 (9.8%) ^{ab}	

These differences in employment status were evident in participants' total annual household income before taxes. As Figure 9 demonstrates, almost half (44.6%) of cisgender men had a household income of over \$100,000 annually, compared to 39.3% of cisgender women. One-third of trans women (31.1%) had a household income of over \$100,000 per annum and this dropped to approximately one-quarter of trans men (26.4%) and non-binary people (25.8%).

Disparities in household income between gender categories are particularly apparent in relation to low-income brackets. One-quarter (27.0%) of Australian households in the 2021-22 financial year had an annual income under \$51,948 (ABS, 2022). However, 46% of trans men, 45.3% of trans women and 42.1% of non-binary people had an annual household income of less than \$50,000; these proportions were significantly greater than for cisgender men (19.1%) and women (26.1%).



In relation to higher household incomes, trans men were significantly less likely to be earning between \$100,000-\$149,000 compared to cisgender people, and non-binary people were significantly less likely to be earning this amount compared to cisgender women. Cisgender women were significantly less likely to be earning over \$150,000 per year compared to cisgender men, and non-binary people were significantly less likely to be earning this amount compared to cisgender men and women.

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,297	n = 975	n = 137	n = 174	n = 570	
<\$50,000	338 (26.1%) ^{cde}	186 (19.1%) ^{cde}	62 (45.3%) ^{ab}	80 (46.0%) ^{ab}	240 (42.1%) ^{ab}	
\$50,000-\$99,999	450 (34.7%)°	353 (36.2%)°	31 (22.6%) ^{ab}	48 (27.6%)	183 (32.1%)	
\$100,000-\$149,999	272 (21.0%) ^{de}	196 (20.1%) ^d	25 (18.2%)	19 (10.9%) ^{ab}	87 (15.3%)ª	166.14, p < .001
>\$150,000	237 (18.3%) ^{be}	240 (24.6%) ^{ae}	19 (13.9%)	27 (15.5%)	60 (10.5%) ^{ab}	

Table 7. All participants: total annual household income before taxes (n = 3, 153)

First Nations participants

	Table 8. Firs	t Nations	participants:	descriptive	statistics	(n = 416)
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Variable	n (%) / m (sd)				
Mean age	35.25 (11.68) years				
18-24 years	65 (15.6%)				
25 – 34 years	171 (41.1%)				
35 – 44 years	87 (20.9%)				
45 – 54 years	44 (10.6%)				
55 – 64 years	25 (6.0%)				
65 years and older	8 (1.9%)				
Missing	16 (3.8%)				
Sexual or	ientation				
Homosexual	208 (50.0%)				
Bi/pansexual	159 (38.2%)				
A/demisexual	19 (4.6%)				
Queer	14 (3.4%)				
Unsure / prefer not to answer	11 (2.6%)				
Missing	5 (1.2%)				
Sex recorded at birth					
Male	238 (57.2%)				
Female	177 (42.5%)				
Prefer not to answer	1 (0.2%)				
Gender	identity				
Cisgender woman	130 (31.3%)				
Cisgender man	206 (49.5%)				
Trans woman	17 (4.1%)				
Trans man	22 (5.3%)				
Non-binary	41 (9.9%)				
Intersex of	condition				
Yes	98 (23.6%)				
No	280 (67.3%)				
Unsure	36 (8.7%)				
Prefer not to answer	2 (0.5%)				
Experience of sexual violence					
No sexual violence	129 (31.0%)				
Childhood only	28 (6.7%)				
Adulthood only	81 (19.5%)				
Both childhood and adulthood	178 (42.8%)				

Participants identifying as First Nations Australian comprised 13% (n = 416) of the analytical sample, compared to 3.8% of the total Australian population (ABS, 2023). The mean age for First Nations participants (35.25 years) was comparable to the overall sample (35.52 years).

The majority (57.2%) of First Nations participants were recorded male at birth. One participant indicated that they used a different term for their sex recorded at birth, and that they would prefer not to disclose their sex at birth. The most common gender identity among First Nations participants was cisgender man (49.5%), followed by cisgender women (31.3%), non-binary person (9.9%), trans man (5.3%) and trans woman (4.1%). A small proportion (n = 23) initially indicated that they used a different term to describe their gender identity, of which 4.3% (n = 1) were designated cisgender women, 17.4% (n = 4) trans women, 21.7% (n = 5) trans men, and 56.5% (n = 13) non-binary people.

Of the 40 First Nations non-binary participants, 15 (36.5%) stated they were recorded male at birth and 25 (62.5%) stated they were recorded female at birth.

Half (49.5%) of First Nations participants identified as homosexual, followed by 38.2% who identified as bi/pansexual. This was followed by 5.6% who identified as a/demisexual, 3.4% who identified as queer and 2.6% who responded unsure/prefer not to answer. Of the 41 who indicated that they used a different term to describe their sexual orientation, 9.8% (n = 4) were categorised as homosexual, 53.7% (n = 22) as bi/pansexual, 2.4% (n = 1) as a/demi sexual, and 34.1% (n = 14) as queer.

Comparatively high numbers of First Nations participants identified as intersex or having a difference of sexual development at almost one-quarter of the sample (23.6%) with 8.7% unsure. Of those with a variation in sex characteristics, 83.7% were recorded male at birth and 74.5% identified as a cisgender man.

Almost one-third of First Nations participants reported no history of sexual violence (31%). Relatively few (6.7%) reported sexual violence in childhood only, and one-in-five (19.5%) reported sexual violence in adulthood only. Sexual violence in both childhood and adulthood was common, affecting almost half (42.8%) of all First Nations participants.

Table 9. First Nations participants: mean (sd) age (n = 400)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 129	n = 193	n = 15	n = 22	n = 41	
Age in years	34.34 (11.41)	36.52 (10.59) ^d	42.53 (16.47) ^d	28.32 (8.32) ^{bc}	33.20 (14.62)	5.41, p < .001

The mean age of First Nations trans women was the highest in the First Nations sample (42.53 years old) followed by cisgender men (36.52 years old).

The study found that most First Nations participants lived in a city or urban area, although there was significant variation between gender identity groups. Cisgender men were significantly more likely to live in a city or urban area compared to cisgender women, trans women and non-binary people.

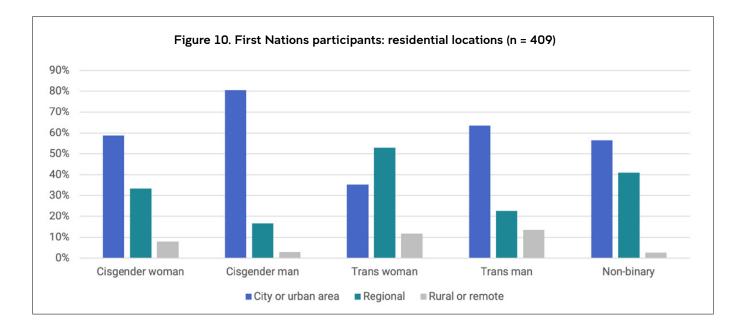
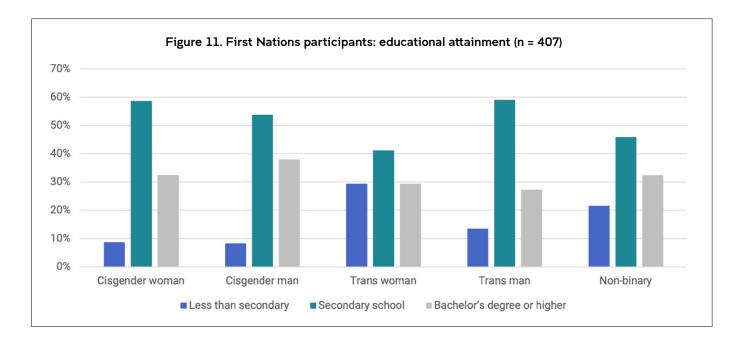


Table 10. First Nations participants: residential location (n = 409)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 205	n = 17	n = 22	n = 39	
City or urban area	74 (58.7%) ^b	165 (80.5%) ^{ace}	6 (35.3%) [⊾]	14 (63.6%)	22 (56.4%) ^b	20.00 = 4.001
Regional, rural or remote	52 (41.3%) ^ь	40 (19.5%) ^{ace}	11 (64.7%) ^ь	8 (36.4%)	17 (43.6%) ^ь	30.90, p < .001

A secondary school qualification was the most common level of educational attainment recorded by First Nations participants in the survey, ranging from 41.2% (trans women) to 59.1% (trans men). A bachelor's degree or higher was reported by between 27.3% (trans men) to 38% (cis men) of First Nations participants.



	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 205	n = 17	n = 22	n = 37	
Less than secondary	11 (8.7%)	17 (8.3%)	5 (29.4%)	3 (13.6%)	8 (21.6%)	
Secondary school	74 (58.7%)	110 (53.7%)	7 (41.2%)	13 (59.1%)	17 (45.9%)	14.25, p = .08
Bachelor's degree or higher	41 (32.5%)	78 (38.0%)	5 (29.4%)	6 (27.3%)	12 (32.4%)	

Table 11. First Nations participants: educational attainment (n = 407)

First Nations cisgender men were significantly more likely to be employed over the past 3 months compared to all other gender identity categories, with 81.5% working full time. Comparatively, trans men, trans women and non-binary people had higher rates of unemployment (including not looking for work or looking for work) compared to cisgender women and men.

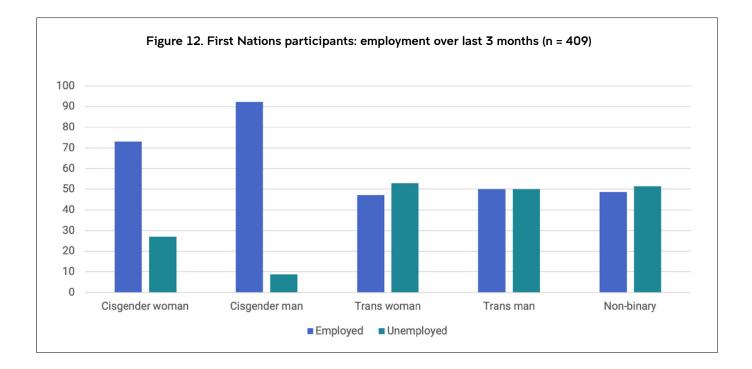


Table 12. First Nations participants: employment over last 3 months (n = 409)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 205	n = 17	n = 22	n = 39	
Employed	92 (73.0%) ^{be}	187 (91.2%) ^{acde}	8 (47.1%) ^ь	11 (50.0%) ^ь	19 (48.7%) ^ь	(0.70 m (0.01
Unemployed	34 (27.0%) ^{be}	18 (8.8%) ^{acde}	9 (52.9%) ^ь	11 (50.0%) ^ь	20 (51.3%)ªb	– 60.70, p < .001

Our study found that one-quarter (26.2%) of First Nations LGBTIQA+SB participants had an annual household income below \$50,000, making their weekly earning at or below \$960. Over half of trans women (52.9%) and non-binary people (56.4%) had an annual household income below \$50,000. First Nations cisgender men were significantly less likely to have an annual household income below \$50,000 compared to all other gender identities and were significantly more likely to have a household income of \$100,000 or more compared to cisgender women.

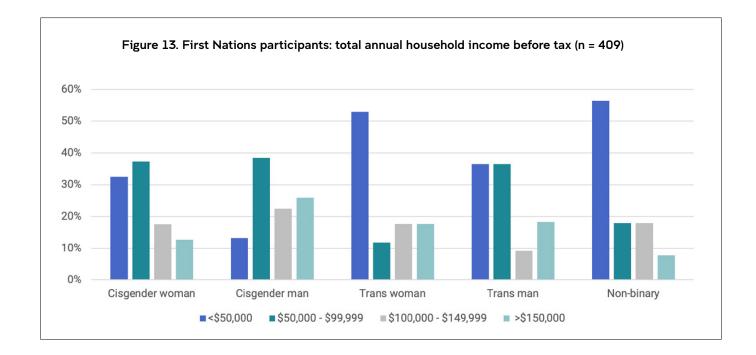


Table 13. First Nations participants: total annual household income before taxes (n = 409)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 205	n = 17	n = 22	n = 39	
<\$50,000	41 (32.5%) ^ь	27 (13.2%) ^{acde}	9 (52.9%) ^b	8 (36.4%) ^ь	22 (56.4%) ^ь	
\$50,000-\$99,999	47 (37.3%)	79 (38.5%)	2 (11.8%)	8 (36.4%)	7 (17.9%)	50.88, p < .001
\$100,000 or more	38 (30.2%) ^b	99 (48.3%)ª	6 (35.3%)	6 (27.3%)	10 (25.6%)	

Sex and relationships

Total sample - all participants

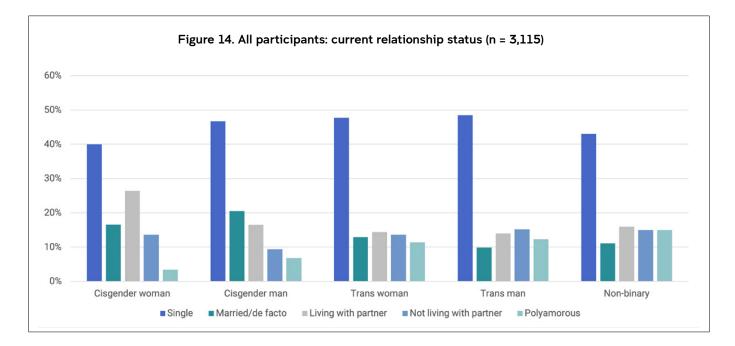


Table 14. All participants: current relationship status (n = 3,115)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,297	n = 975	n = 137	n = 174	n = 570	
Single	514 (40.0%) ^ь	451 (46.7%)ª	63 (47.7%)	83 (48.5%)	241 (43.0%)	
Married/de facto	214 (16.6%) ^e	198 (20.5%) ^{de}	17 (12.9%)	17 (9.9%) [⊾]	62 (11.1%)ªb	
Living with partner	339 (26.4%) ^{bcde}	159 (16.5%)°	19 (14.4%)ª	24 (14.0%)ª	90 (16.0%)ª	165.87, p < .001
Not living with partner	175 (13.6%) ^ь	91 (9.4%) ^{ae}	18 (13.6%)	26 (15.2%)	84 (15.0%) ^b	
Polyamorous	44 (3.4%) ^{bcde}	66 (6.8%) ^{ae}	15 (11.4%)ª	21 (12.3%)ª	84 (15.0%)ªb	

On average, 43% of the sample were single, 16.3% were married or in a de facto relationship, 20% were living with their partner, 12% were in a relationship but not living with their partner, and 7% were in polyamorous relationships. Cisgender men were significantly more likely to be married or in a de facto relationship than trans men and non-binary people. Cisgender women were significantly more likely to be living with their partner, and significantly less likely to be in a polyamorous relationship, compared to all other gender identity categories. Furthermore, non-binary people were significantly more likely to be in a polyamorous relationship than cisgender women and men.

Figure 14 presents data on current relationship length for those in a relationship, with 'more than 5 years' the most endorsed response across all gender categories. Notably, cisgender men and women were significantly more likely than trans men and non-binary people to currently be in a relationship spanning over 5 years.

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 832	n = 551	n = 79	n = 92	n = 340	
Less than 6 months	55 (6.6%)°	25 (4.5%) ^{ce}	16 (20.3%)ªb	10 (10.9%)	34 (10.0%) ^ь	
6-11 months	73 (8.8%)	52 (9.4%)	7 (8.9%)	13 (14.1%)	43 (12.6%)	
1-2 years	150 (18.0%)	99 (18.0%)	11 (13.9%)	18 (19.6%)	67 (19.7%)	57.57, p < .001
3-5 years	172 (20.7%)	95 (17.2%)	15 (19.0%)	24 (26.1%)	75 (22.1%)	
More than 5 years	382 (45.9%) ^{de}	280 (50.8%) ^{de}	30 (38.0%)	27 (29.3%) ^{ab}	121 (35.6%) ^{ab}	

Table 15. All participants: current relationship length (n = 1,894)

Partner gender was generally concordant with participant gender, with most cisgender women and trans women reporting female partners, and cisgender men and trans men reporting male partners. Non-binary people had a comparatively equal distribution of partner gender, with one-third non-binary, 37.1% male and 39.6% female.

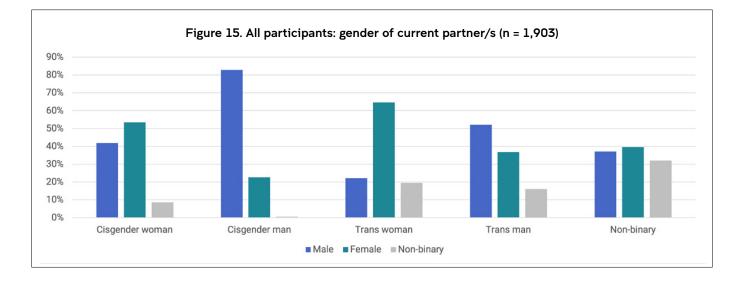


Table 16. All participants: gender of current partner/s (n = 1,894)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 828	n = 553	n = 77	n = 95	n = 341	
Male	347 (41.9%) ^{bc}	459 (82.9%) ^{acde}	17 (22.1%) ^{abd}	50 (52.1%) ^{bc}	127 (37.1%) [⊾]	304.09, p < .001
Female	440 (53.5%) ^{bde}	124 (22.6%) ^{acde}	53 (64.6%) ^{bde}	35 (36.8%) ^{abc}	134 (39.6%) ^{abc}	148.29, p < .001
Non-binary	69 (8.6%) ^{bce}	3 (0.6%) ^{acde}	15 (19.5%)ªb	15 (16.0%) ^{bd}	107 (32.0%) ^{abd}	217.09, p < .001

This pattern of concordance continues in relation to the transgender status of partners. Trans men, women and non-binary people reported significantly higher rates of transgender partners than cisgender people.

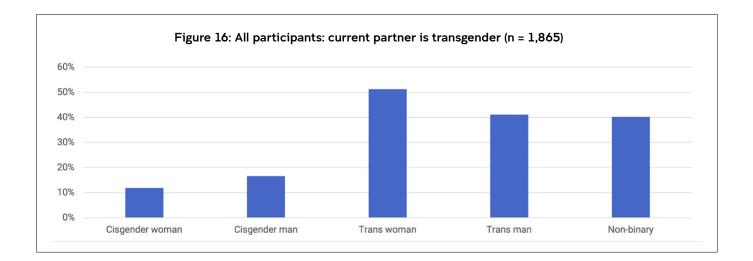
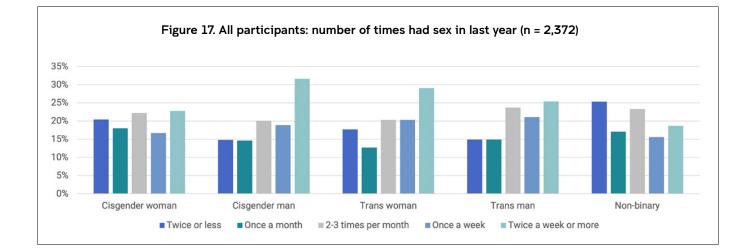


Table 17. All participants: current partner is transgender (n = 1,865)

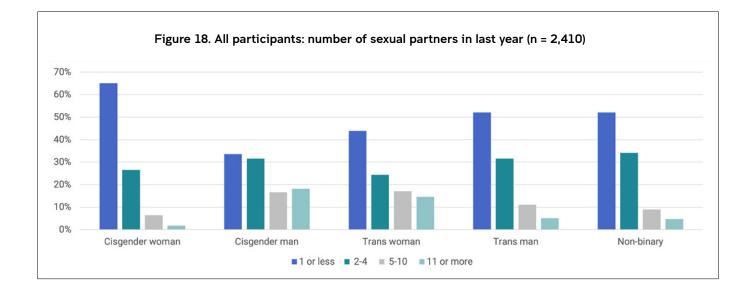
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 820	n = 546	n = 78	n = 90	n = 331	
Partner is transgender	97 (11.8%) ^{cde}	90 (16.5%) ^{cde}	40 (51.3%)ªb	37 (41.1%)ªb	133 (40.2%) ^{ab}	184.81, p < .001



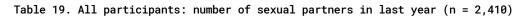
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 957	n = 831	n = 79	n = 114	n = 391	
Twice or less	195 (20.4%) ^ь	123 (14.8%)ªe	14 (17.7%)	17 (14.9%)	99 (25.3%) ^ь	
Once a month	172 (18.0%)	121 (14.6%)	10 (12.7%)	17 (14.9%)	67 (17.1%)	
2-3 times per month	212 (22.2%)	167 (20.1%)	16 (20.3%)	27 (23.7%)	91 (23.3%)	49.77, p < .001
Once a week	160 (16.7%)	157 (18.9%)	16 (20.3%)	24 (21.1%)	61 (15.6%)	
Twice a week or more	218 (22.8%) ^b	263 (31.6%)ªe	23 (29.1%)	29 (25.4%)	73 (18.7%) ^ь	

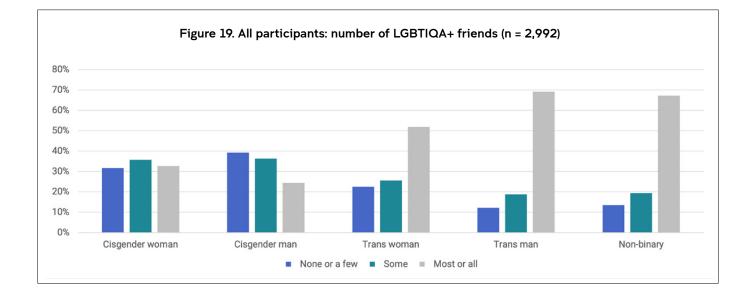
Table 18. All participants: number of times had sex in last year (n = 2,372)

Figure 17 presents the number of times that participants had sex in the previous 12 months, and Figure 18 depicts the number of sexual partners in the previous 12 months. Cisgender men were the most sexually active demographic; they were significantly more likely to have sex twice a week or more than cisgender women and non-binary people, and were significantly more likely to have had 11 or more sexual partners in the past year compared to cisgender women, trans men and non-binary people. Notably, cisgender women were significantly more likely to have one or no sexual partners in the past year compared to cisgender men, trans women, and non-binary people.



	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 981	n = 831	n = 82	n = 117	n = 399	
1 or less	639 (65.1%) ^{bce}	279 (33.6%) ^{ade}	36 (43.9%)ª	61 (52.1%) ^ь	208 (52.1%) ^{ab}	
2-4	261 (26.6%)	263 (31.6%)	20 (24.4%)	37 (31.6%)	136 (34.1%)	007.00 001
5-10	63 (6.4%) ^{bc}	138 (16.6%)ªe	14 (17.1%)ª	13 (11.1%)	36 (9.0%) ^ь	297.38, p < .001
11 or more	18 (1.8%) ^{bce}	151 (18.2%) ^{ade}	12 (14.6%) ^{ae}	6 (5.1%) ^b	19 (4.8%) ^{abc}	

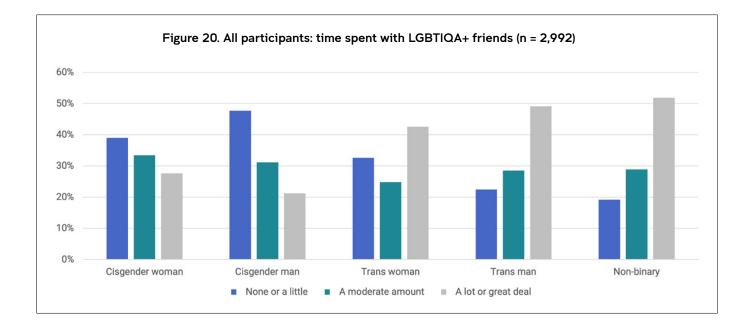




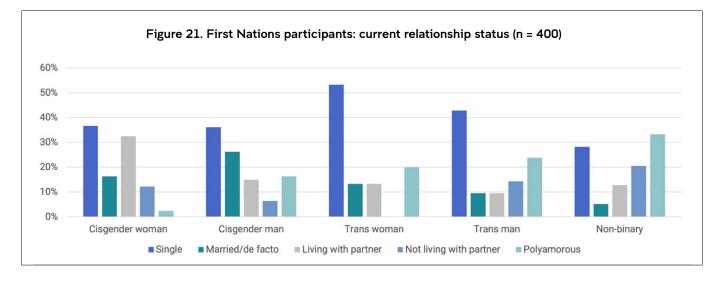
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,237	n = 925	n = 129	n = 165	n = 536	
		Number of LGBT	IQA+ friends			
None or a few	392 (31.7%) [⊳]	363 (39.2%) ^{acde}	29 (22.5%) ^b	20 (12.1%)ªb	72 (13.4%) ^{ab}	
Some	442 (35.7%) ^{de}	336 (36.3%) ^{de}	33 (25.6%)	31 (18.8%)ªb	104 (19.4%) ^{ab}	362.58, p < .001
Most or all	403 (32.6%) ^{bcde}	226 (24.4%) ^{acde}	67 (51.9%) ^{abde}	114 (69.1%) ^{abc}	360 (67.2%) ^{abc}	
		Time with LGBT	IQA+ friends			
None or a little	483 (39.0%) ^{bde}	441 (47.7%) ^{acde}	42 (32.6%) ^{be}	37 (22.4%) ^{ab}	103 (19.2%) ^{abc}	
A moderate amount	413 (33.4%)	288 (31.1%)	32 (24.8%)	47 (28.5%)	155 (28.9%)	218.73, p < .001
A lot or great deal	341 (27.6%) ^{bcde}	196 (21.2%) ^{acde}	55 (42.6%) ^{ab}	81 (49.1%)ªb	278 (51.9%)ªb	

Table 20. All participants: LGBTIQA+ friends (n = 2,992)

Participants were asked how many of their friends are LGBTIQA+ (Figure 19) and how much time they spent with LGBTIQA+ people (Figure 20) in order to measure their degree of connection to the LGBTIQA+ community. A finding across both measures was that trans women, trans men and non-binary people were significantly more likely to report that most or all of their friends are LGBTIQA+ and they spent a lot or great deal of their time with LGBTIQA+ friends compared to cisgender people.

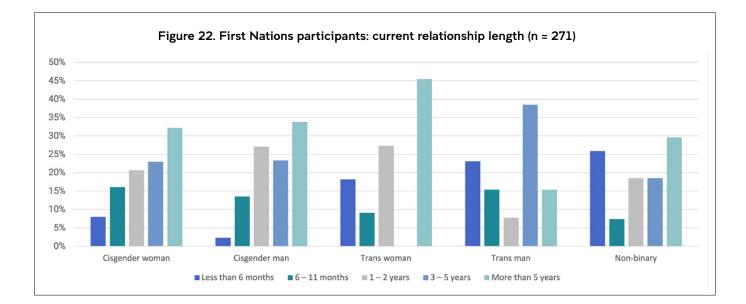


First Nations participants



The study found that 53.3% of trans women were single, compared to 42.9% of trans men and 36% of cisgender women and cisgender men. One-third (33%) of non-binary participants identified as polyamorous compared to 23% of trans men and 20% of trans women. Compared to all other gender categories, cisgender women were the least likely to be in a polyamorous relationship/s.

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 123	n = 202	n = 15	n = 21	n = 39	
Single	45 (36.6%)	73 (36.1%)	8 (53.3%)	9 (42.9%)	11 (28.2%)	
In a monogamous relationship	75 (61.0%)	96 (47.5%)	4 (26.7%)	7 (33.3%)	15 (38.5%)	33.57, p < .001
In a polyamorous relationship/s	3 (2.4%) ^{bcde}	33 (16.3%)ª	3 (20.0%)ª	5 (23.8%)ª	13 (33.3%)ª	



	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary
	n = 87	n = 133	n = 11	n = 13	n = 27
Less than 6 months	7 (8.0%)	3 (2.3%)	2 (18.2%)	3 (23.1%)	7 (25.9%)
6-11 months	14 (16.1%)	18 (13.5%)	1 (9.1%)	2 (15.4%)	2 (7.4%)
1-2 years	18 (20.7%)	36 (27.1%)	3 (27.3%)	1 (7.7%)	5 (18.5%)
3-5 years	20 (23.0%)	31 (23.3%)	0	5 (38.5%)	5 (18.5%)
More than 5 years	28 (32.2%)	45 (33.8%)	5 (45.5%)	2 (15.4%)	8 (29.6%)

Table 22. First Nations participants: current relationship length (n = 271)

One-third of cisgender men (33.8%), cisgender women (32.2%) and non-binary people (29.6%), as well as almost half of trans women (45.5%), had been in their current relationship for more than 5 years. By comparison, one-fifth of trans women (18.2%) and a quarter of trans men (23.1%) and non-binary people (25.9%) had a current relationship of less than 6 months.

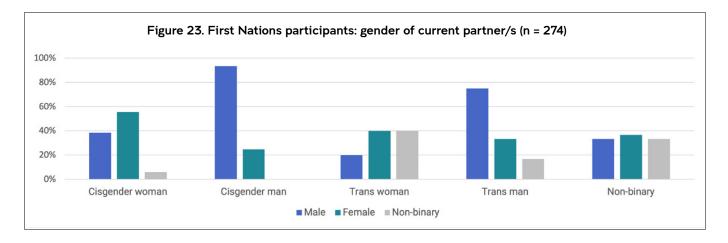


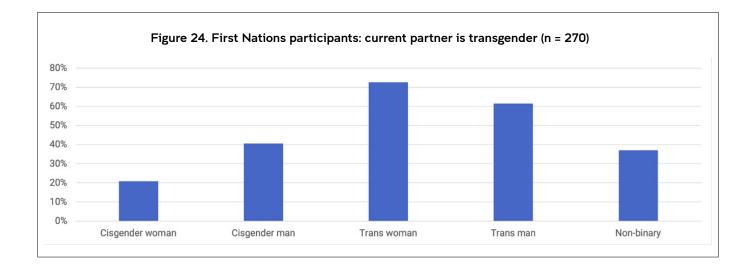
Table 23. First Nations participants: gender of current partner/s (n = 274)

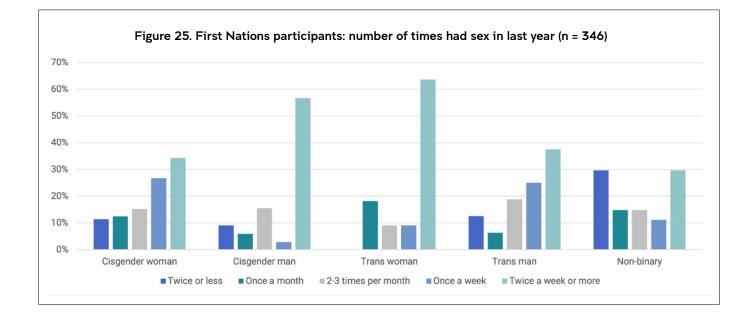
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 86	n = 136	n = 10	n = 12	n = 30	
Male	33 (38.4%) ^b	127 (93.4%) ^{ace}	2 (20.0%) ^b	9 (75.0%)	10 (33.3%) [⊾]	98.91, p < .001
Female	50 (55.6%) ^ь	33 (24.8%)ª	4 (40.0%)	4 (33.3%)	11 (36.7%)	21.86, p < .001
Non-binary	5 (5.9%)	0	4 (40.0%)	2 (16.7%)	10 (33.3%)	n/a

There was broad concordance across the gender of the partners of participants. The majority of cis and trans men had male partners, while the majority of cis women had female partners, and 40% of trans women had a female partner. Nonbinary people reported a generally equal distribution of male, female and non-binary partners at approximately one-third of each. Participants were also asked "is your current partner transgender, gender diverse, a Sistergirl or a Brotherboy?" This question was answered by 270 participants and was endorsed by 72.7% of trans women and 61.5% of trans men, followed by cisgender men (40.6%), non-binary people (37%) and cisgender women (20.9%)

Table 24. First Nations participants: current partner is transgender, gender diverse, a Sistergirl or a Brotherboy (n = 270)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 86	n = 133	n = 11	n = 13	n = 27	
Partner is or was transgender, gender diverse, a Sistergirl or a Brotherboy	18 (20.9%) ^{bcd}	54 (40.6%)ª	8 (72.7%)ª	8 (61.5%)ª	10 (37.0%)	19.75, p < .001





	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary
	n = 105	n = 187	n = 11	n = 16	n = 27
Twice or less	12 (11.4%)	17 (9.1%)	0	2 (12.5%)	8 (29.6%)
Once a month	13 (12.4%)	11 (5.9%)	2 (18.2%)	1 (6.3%)	4 (14.8%)
2-3 times per month	16 (15.2%)	29 (15.5%)	1 (9.1%)	3 (18.8%)	4 (14.8%)
Once a week	28 (26.7%)	24 (12.8%)	1 (9.1%)	4 (25.0%)	3 (11.1%)
Twice a week or more	36 (34.3%)	106 (56.7%)	7 (63.6%)	6 (37.5%)	8 (29.6%)

Table 25. First Nations participants: number of times had sex in last year (n = 346)

Over half of cis men (56.7%) and two thirds of trans women (63.6%) reported having sex at least twice a week or more, compared to approximately one third of other gender categories.

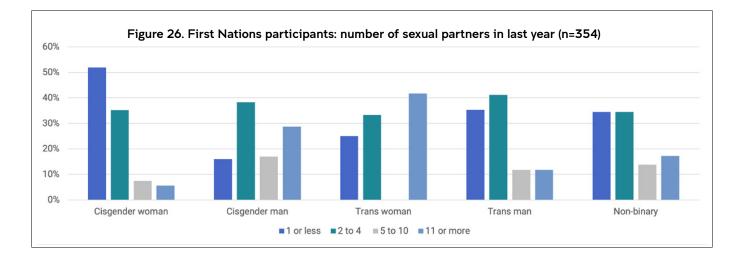


Table 26. First Nations participants: number of sexual partners in last year (n = 354)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary
	n = 108	n = 188	n = 12	n = 17	n = 29
1 or less	56 (51.9%)	30 (16.0%)	3 (25.0%)	6 (35.3%)	10 (34.5%)
2-4	38 (35.2%)	72 (38.3%)	4 (33.3%)	7 (41.2%)	10 (34.5%)
5-10	8 (7.4%)	32 (17.0%)	0	2 (11.8%)	4 (13.8%)
11 or more	6 (5.6%)	54 (28.7%)	5 (41.7%)	2 (11.8%)	5 (17.2%)

Cisgender women were the highest proportion reporting one or less sexual partners (51.9%) and the lowest proportion reporting 11 or more sexual partners (5.6%). In comparison, cisgender men (16%) and trans women (25%) were the lowest proportion reporting that they had one or less sexual partners, and the highest proportion reporting that they had 11 or more sexual partners (28.7% and 41.7%).

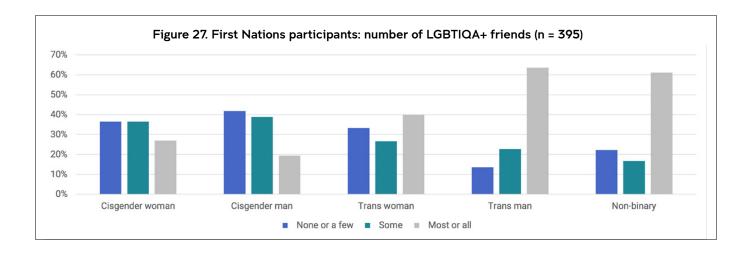
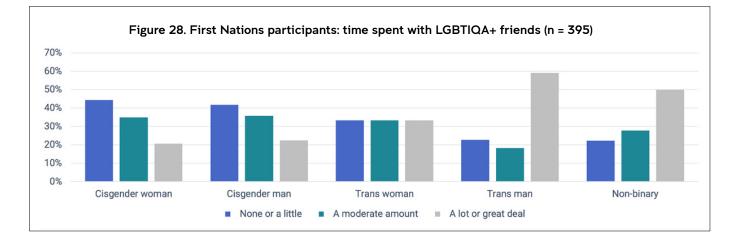


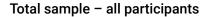
Table 27. First Nations participants: LGBTIQA+ friends (n = 395)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 196	n = 15	n = 22	n = 36	
		Number of LGBT	IQA+ friends			
None or a few	46 (36.5%)	82 (41.8%)	5 (33.3%)	3 (13.6%)	8 (22.2%)	
Some	46 (36.5%)	76 (38.8%)	4 (26.7%)	5 (22.7%)	6 (16.7%)	41.45, p < .001
Most or all	34 (27.0%) ^{de}	38 (19.4%) ^{de}	6 (40.0%)	14 (63.6%) ^{ab}	22 (61.1%)ªb	
		Time with LGBT	[QA+ friends			
None or a little	56 (44.4%)	82 (41.8%)	5 (33.3%)	5 (22.7%)	8 (22.2%)	
A moderate amount	44 (34.9%)	70 (35.7%)	5 (33.3%)	4 (18.2%)	10 (27.8%)	26.90, p < .001
A lot or great deal	26 (20.6%) ^{de}	44 (22.4%) ^{de}	5 (33.3%)	13 (59.1%)ªb	18 (50.0%)ªb	

Consistent with the general sample, trans men and non-binary people were significantly more likely than cisgender men and women to report that most or all of their friends are LGBTIQA+, and that they spent a lot or a great deal of their time with those friends.



Health and wellbeing



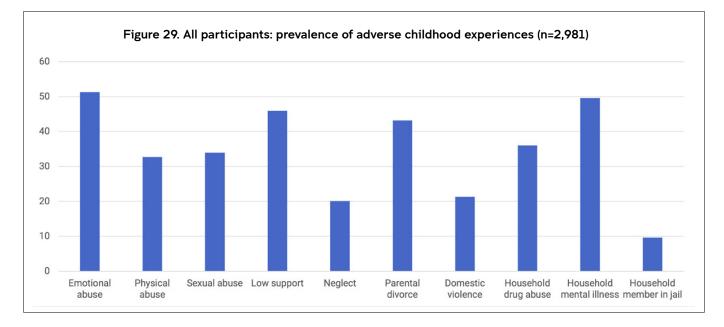


Table 28. All participants: prevalence of adverse childhood experiences (n = 2,981)

Emotional abuse	1,530 (51.3%)	
Physical abuse	975 (32.7%)	
Sexual abuse	1,010 (33.9%)	
Low support	1,369 (45.9%)	
Neglect	599 (20.1%)	
Parental divorce	1,288 (43.2%)	
Domestic violence	636 (21.3%)	
Household drug abuse	1,073 (36.0%)	
Household mental illness	1,478 (49.6%)	
Household member in jail	287 (9.6%)	
Mean (sd) ACEs	3.44 (2.66)	

Survey participants were administered the Adverse Childhood Experiences questionnaire (Felitti et al., 1998), which assesses ten types of childhood adversity and trauma. It's important to remember that this project is based on a convenience sample of LGBTIQA+SB Australians and is not representative of LGBTIQA+SB Australians as a group. As the focus of the survey is sexual violence, it is likely that the survey differentially appealed to LGBTIQA+SB survivors of sexual violence, resulting in a probable over-representation of sexual violence survivors in our sample. Nonetheless, it is notable that the percent of people in our sample reporting childhood sexual abuse (33.9%) is very similar to a nationally representative survey of Australians, which found that 28.5% of Australians aged 16 and above had been sexually abused in childhood (Mathews et al., 2023). Furthermore, the proportion of our sample who identified that that they were recorded female at birth was higher than the national average, and girl children are at increased risk of child sexual abuse compared to boys. On this basis, reporting of child sexual abuse in our survey was not notably higher than the national average.

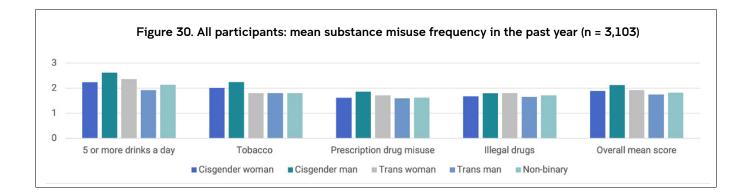


Table 29. All participants: substance misuse mean (sd) frequency in the past year (range 1 = never to 5 = daily or almost daily) (n = 3,013)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,242	n = 930	n = 131	n = 168	n = 542	
5 or more drinks a day	2.23 (1.13) ^{bd}	2.61 (1.32) ^{ade}	2.35 (1.40) ^d	1.92 (1.03) ^{abc}	2.13 (1.16) ^ь	22.32, p <.001
Tobacco	2.01 (1.53) ^ь	2.24 (1.57) ^{acde}	1.80 (1.43) ^ь	1.80 (1.42) ^ь	1.80 (1.36) ^ь	9.69, p < .001
Prescription drug misuse	1.61 (1.17) ^ь	1.86 (1.31) ^{ae}	1.71 (1.30)	1.59 (1.17)	1.62 (1.21) ^b	5.79, p < .001
Illegal drugs	1.67 (1.11)	1.79 (1.18)	1.80 (1.27)	1.65 (1.15)	1.71 (1.13)	1.71, p = .15
Overall mean score	1.88 (0.84) ^ь	2.12 (0.97) ^{ade}	1.92 (0.92)	1.74 (0.86) ^ь	1.82 (0.83) ^b	14.81, p < .001

Substance misuse frequency was measured using the 4-item National Institute on Drug Abuse (NIDA) Quick Screen v1.0 (http://www.drugabuse.gov/nmassist/). Participants indicated how often (1 = never; 2 = once or twice; 3 = monthly; 4 = weekly; 5 = daily or almost daily) over the past year they (i) drank 5 or more alcoholic drinks a day; (ii) used tobacco products; (iii) used prescription drugs for non-medical reasons; and (iv) used illicit drugs. Scores from the 4 items were averaged to indicate the overall frequency of substance misuse (α = .64).

Substance misuse frequency significantly differed across categories of gender identity and was generally more frequent among cisgender men. Indeed, overall substance misuse was significantly more frequent for cisgender men than cisgender women, trans men, and non-binary participants. Regarding the misuse of specific substances:

- > Consuming 5 or more drinks in a day was significantly more frequent for cisgender men than for all other gender identities except trans women, and significantly more frequent for cisgender women and trans women than trans men.
- > Tobacco use was significantly more frequent for cisgender men than for all other gender identities.
- > Prescription drug misuse was significantly more frequent for cisgender men than for cisgender women and nonbinary people.
- > The frequency of illegal drug use was not significantly associated with gender identity.

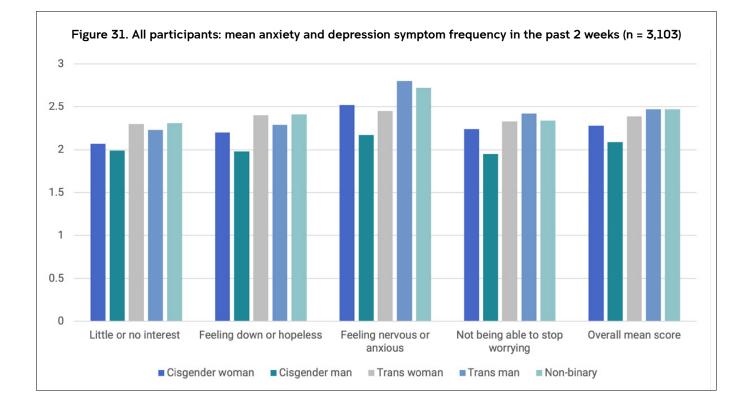


Table 30. All participants: anxiety and depression symptom mean (sd) frequency in past 2 weeks (range 1 = none to 4 = 12-14 days) (n = 3,013)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,242	n = 930	n = 131	n = 168	n = 542	
Little or no interest	2.07 (0.91) ^e	1.99 (0.95) ^{cde}	2.30 (0.93) ^b	2.23 (0.97) ^b	2.31 (0.96) ^{ab}	11.91, p < .001
Feeling down or hopeless	2.20 (0.94) ^{be}	1.98 (0.90) ^{acde}	2.40 (0.93) ^b	2.29 (0.98) ^b	2.41 (0.96) ^{ab}	21.69, p < .001
Feeling nervous or anxious	2.52 (0.99) ^{bde}	2.17 (0.99) ^{acde}	2.45 (0.95) ^{bde}	2.80 (0.97) ^{abc}	2.72 (0.94) ^{abc}	35.80, p < .001
Not being able to stop worrying	2.24 (1.03) ^b	1.95 (0.98) ^{acde}	2.33 (1.06) ^b	2.42 (1.04) ^b	2.34 (0.98) ^b	20.01, p < .001
Overall mean score	2.28 (0.83) ^{be}	2.09 (0.90) ^{acde}	2.39 (0.79) ^b	2.47 (0.84) ^b	2.47 (0.81) ^{ab}	20.51, p < .001

Symptoms of anxiety and depression were measured using 4 items from the Patient Health Questionnaire 4 (PHQ-4) (Löwe et al., 2010). The PHQ-4 asks respondents how often (1 = not at all; 2 = 1-7 days; 3 = 8-11 days; 4 = 12-14 days) over the past two weeks had they been bothered by (i) little interest or pleasure in doing things; (ii) feeling down, depressed, or hopeless; (iii) feeling nervous, anxious, or on edge; and (iv) not being able to stop or control worrying. Scores were averaged so that higher values reflect greater frequency of potential symptoms of anxiety and depression (α = .86).

Gender identity was significantly associated with anxiety and depression symptoms. Overall and specific symptoms of anxiety and depression were significantly less frequent for cisgender men than for any other gender identity (apart from cisgender women for the symptom of 'little or no interest'). Trans men, trans women and non-binary people were significantly more likely to experience overall and specific anxiety and depression symptoms (especially feeling nervous or anxious) more frequently than cisgender men, and on occasion, cisgender women

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,312	n = 987	n = 139	n = 178	n = 576	
Any mental health disorder	870 (66.3%) ^{bde}	531 (53.8%) ^{ade}	87 (62.6%) ^d	138 (77.5%) ^{abc}	423 (73.4%) ^{ab}	93.94, p < .001
Depression	583 (44.4%) ^{bde}	271 (27.5%) ^{acde}	55 (39.6%) ^{bde}	100 (56.2%) ^{abc}	313 (54.3%) ^{abc}	140.81, p < .001
Anxiety	678 (51.7%) ^{bd}	355 (36.0%) ^{ade}	63 (45.3%) ^d	114 (64.0%) ^{abc}	331 (57.5%) [⊾]	104.47, p < .001
PTSD	292 (22.3%) ^{be}	104 (10.5%) ^{acde}	28 (20.1%) ^b	56 (31.5%) ^ь	165 (28.6%) ^{ab}	100.48, p < .001
Complex trauma disorder	215 (16.4%) ^{bde}	88 (8.9%) ^{acde}	27 (19.4%) ^ь	51 (28.7%) ^{ab}	161 (28.0%) ^{ab}	113.29, p < .001
Dissociative disorder	54 (4.1%) ^{de}	55 (5.6%)⁴	11 (7.9%)	23 (12.9%) ^{ab}	51 (8.9%)ª	32.71, p < .001
Eating disorder	116 (8.8%) ^d	71 (7.2%) ^{ade}	13 (9.4%)	28 (15.7%) ^{ab}	73 (12.7%) ^b	21.87, p < .001
Social phobia	72 (5.5%)	63 (6.4%)	10 (7.2%)	17 (9.6%)	39 (6.8%)	5.15, p = .27
Panic disorder	73 (5.6%)	45 (4.6%)	6 (4.3%)	14 (7.9%)	44 (7.6%)	8.58, p = .07
OCD	76 (5.8%)	48 (4.9%)	6 (4.3%)	14 (7.9%)	36 (6.3%)	3.75 p = .44
Bipolar disorder	59 (4.5%)	47 (4.8%)	7 (5.0%)	9 (5.1%)	31 (5.4%)	0.75, p = .95
Agoraphobia	18 (1.4%) ^d	22 (2.2%)	3 (2.2%)	8 (4.5%)ª	14 (2.4%)	9.01, p = .06
Schizophrenia	14 (1.1%)	17 (1.7%)	4 (2.9%)	3 (1.7%)	8 (1.4%)	3.95, p = .41
Personality disorder	67 (5.1%)º	28 (2.8%) ^{cde}	11 (7.9%) ^ь	13 (7.3%) [⊾]	57 (9.9%) ^{ab}	37.93, p < .001
Other	26 (2.0%)	15 (1.5%)°	8 (5.8%) ^b	8 (4.5%)	17 (3.0%)	15.47, p = .004
Autism (coded from text)	23 (1.8%) ^{cde}	7 (0.7%) ^{cde}	8 (5.8%)ªb	9 (5.1%)ªb	34 (5.9%) ^{ab}	53.46, p < .001
ADHD (coded from text)	55 (4.2%) ^{bde}	17 (1.7%) ^{ade}	8 (5.8%) ^b	17 (9.6%)ªb	49 (8.5%) ^{ab}	49.96, p < .001

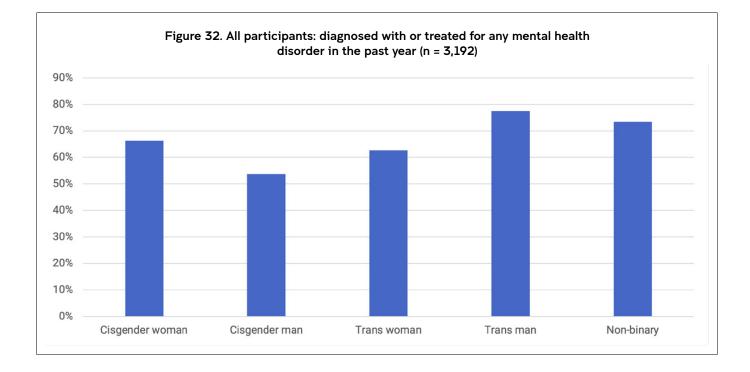
Table 31. All participants: diagnosis or treatment for mental disorder in past year (n = 3,192)

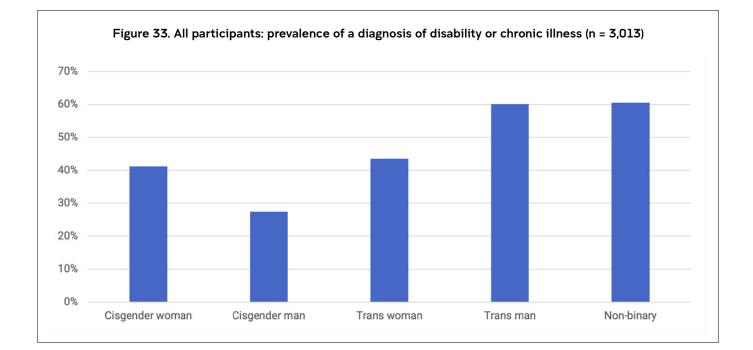
Participants indicated if they were diagnosed or treated for one or more of thirteen mental health disorders in the past year; additional disorders not listed could be disclosed by the participant through free-form text.

The proportion of participants diagnosed or treated for any mental health disorder in the past year significantly differed across categories of gender identity. Trans men had significantly higher rates of diagnosis or treatment than trans women, cisgender women and cisgender men. Proportions were also significantly higher for non-binary people than for cisgender women and men, while cisgender women had significantly higher rates than cisgender men. This general pattern – that rates of mental health disorder were highest for trans men and lowest for cisgender men – was somewhat consistent for most mental health disorders associated with gender identity, which, in order of effect size, were:

- > depression
- > complex trauma disorder
- > anxiety
- > PTSD

- > autism
- > ADHD
- > personality disorder
- > dissociative disorder
- > eating disorder, and
- > other disorder not specified.

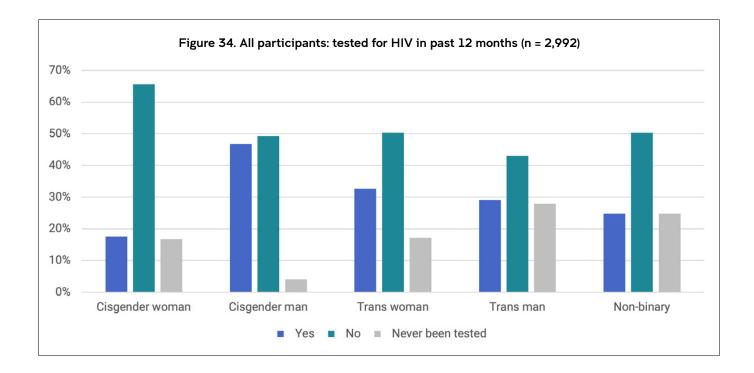




	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,242	n = 930	n = 131	n = 168	n = 542	
Disability or chronic illness	512 (41.2%) ^{bde}	255 (27.4%) ^{acde}	57 (43.5%) ^{bde}	101 (60.1%) ^{abc}	328 (60.5%) ^{abc}	180.81, p < .001
Mean (sd) days in past week unable to carry out usual duties due to disability	2.43 (2.18)	2.40 (2.48)	2.61 (2.12)	2.63 (2.08)	2.87 (2.14)	2.36, p = .05
Mean (sd) days in past week stay in bed most or all day due to disability	1.54 (1.84)	1.50 (1.90)	1.73 (1.93)	1.62 (1.81)	1.68 (1.88)	0.50, p = .74

Table 32. All participants: prevalence of a diagnosis of a disability or chronic illness (n = 3,013)

The proportion of participants ever diagnosed with a disability or chronic illness was significantly higher for trans men and non-binary people compared with trans women and cisgender men and women. Furthermore, a significantly lower proportion of cisgender men were diagnosed with a disability or chronic illness than any other gender identity. Despite these differences, of those ever diagnosed with a disability or chronic illness, gender identity was not significantly associated with the average number of days in the past week a participant was unable to carry out usual duties or unable to leave bed due to impairment.



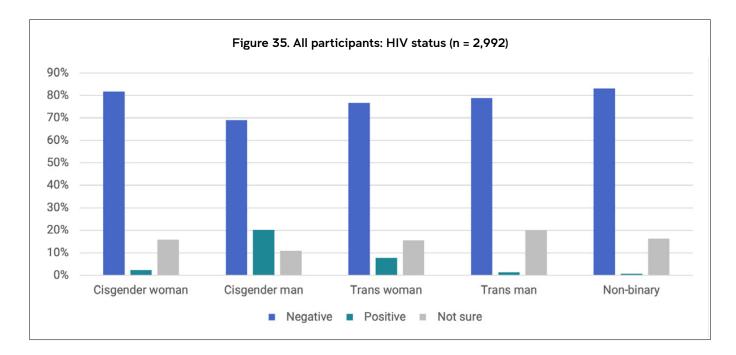
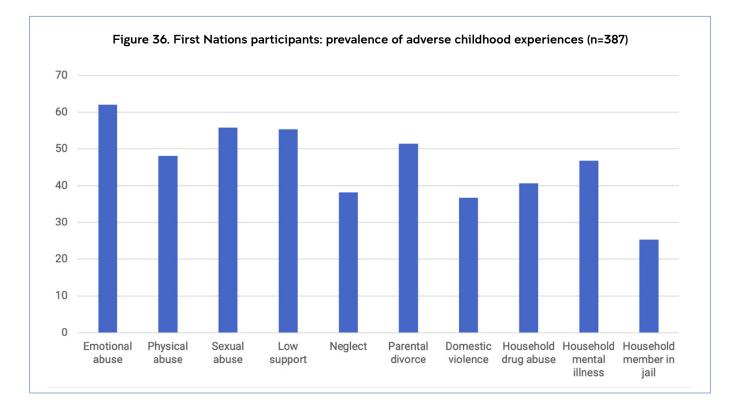


Table 33. All participants: tested for HIV in past 12 months and HIV status (n = 2,992)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F		
	n = 1,237	n = 925	n = 129	n = 165	n = 536			
	Tested for HIV in past year							
Yes	217 (17.5%) ^{bcde}	432 (46.7%) ^{acde}	42 (32.6%) ^{ab}	48 (29.1%)ªb	133 (24.8%)ªb	325.32, p < .001		
No	812 (65.6%) ^{bcde}	455 (49.2%)ª	65 (50.4%)ª	71 (43.0%)ª	270 (50.4%)ª			
Never been tested	208 (16.8%) ^{bde}	38 (4.1%) ^{acde}	22 (17.1%) ^b	46 (27.9%) ^{ab}	133 (24.8%)ªb			
		HIV st	atus					
Negative	1,011 (81.7%) [⊾]	638 (69.0%)ªe	99 (76.7%)	130 (78.8%)	445 (83.0%)			
Positive	29 (2.3%) ^{bc}	186 (20.1%) ^{acde}	10 (7.8%) ^{abde}	2 (1.2%) ^{bc}	4 (0.7%) ^{bc}	301.01, p < .001		
Not sure	197 (15.9%) [⊾]	101 (10.9%) ^{ade}	20 (15.5%)	33 (20.0%) ^b	87 (16.2%) ^ь			

The proportion of participants who had been tested for HIV in the past 12 months significantly differed according to gender identity. Cisgender men were significantly more likely to have been tested, whereas cisgender women were significantly more likely to have not been tested, compared to all other gender identities. The proportion who had never been tested for HIV was significantly higher for trans men and non-binary people than for cisgender men and women. A similar pattern of association emerged for HIV status and gender identity. Specifically, cisgender men were significantly more likely than any other gender identity to report being HIV-positive and were also significantly less likely to not be sure about their HIV status (most cisgender men who were HIV positive were also tested in the past year (63.4%)). Furthermore, the proportion of participants who were HIV-positive was significantly greater for trans women than cisgender women, trans men and nonbinary people. It is possible that the higher prevalence of HIV among cisgender men and trans women may be partly due to these demographics having higher rates of testing.

First Nations participants



First Nations Australians are twice as likely to experience multiple ACEs compared to other Australians (Thapa et al., 2024), and the increased prevalence of ACEs was evident in our sample, where the mean number of ACEs reported by First Nations participants was 4.6 compared to 3.44 for the entire sample. It is important to remember that ACEs for First Nations children may also be the result of adverse experiences perpetrated in care or detention and/or by a non-First Nations perpetrator.

Table 34	First Nations	participants:	prevalence of	adverse	childhood	experiences	(n :	= 387))
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Emotional abuse	240 (62.0%)
Physical abuse	186 (48.1%)
Sexual abuse	216 (55.8%)
Low support	214 (55.3%)
Neglect	148 (38.2%)
Parental divorce	199 (51.4%)
Domestic violence	142 (36.7%)
Household drug abuse	157 (40.6%)
Household mental illness	181 (46.8%)
Household member in jail	98 (25.3%)
Mean (sd) ACEs	4.60 (2.95)

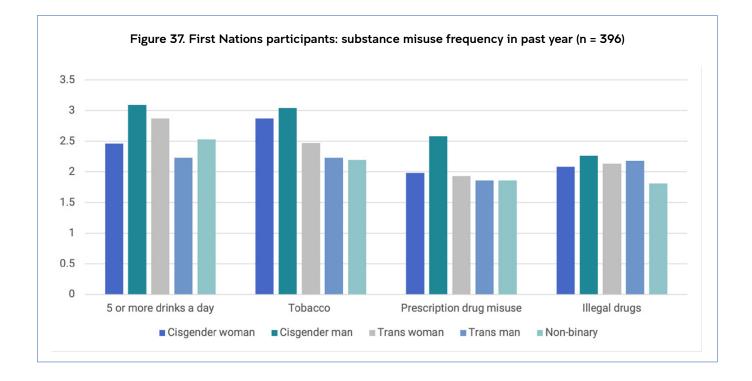


Table 35. First Nations participants: substance misuse mean (sd) frequency in the past year (range 1 = never to 5 = daily or almost daily) (n = 396)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 197	n = 15	n = 22	n = 36	
5 or more drinks a day	2.46 (1.13) ^ь	3.09 (1.33) ^{ad}	2.87 (1.55)	2.23 (1.23) ^b	2.53 (1.50)	6.29, p < .001
Tobacco	2.87 (1.79)	3.04 (1.60)	2.47 (1.60)	2.23 (1.72)	2.19 (1.60)	3.01, p = .03
Prescription drug misuse	1.98 (1.38) ^ь	2.58 (1.40)ªe	1.93 (1.28)	1.86 (1.32)	1.86 (1.48) ^b	5.36, p < .001
Illegal drugs	2.08 (1.39)	2.26 (1.43)	2.13 (1.60)	2.18 (1.68)	1.81 (1.22)	1.05, p = .39
Overall mean score	2.35 (0.97) ^b	2.74 (1.11)ªe	2.35 (1.19)	2.13 (1.15)	2.10 (0.91) ^ь	5.33, p < .001

Substance misuse frequency significantly differed across categories of gender identity among First Nations participants, although the magnitude of these differences was lower compared to the full sample. Overall substance misuse and prescription drug misuse was significantly more frequent for cisgender men than for cisgender women and non-binary people. Furthermore, consuming 5 or more drinks in a day was significantly more frequent for cisgender men than cisgender women and trans men. Substance misuse was also less frequent for trans women and trans men compared to cisgender men, although these differences were not statistically significant due to the low number of Aboriginal and/or First Nations trans people.

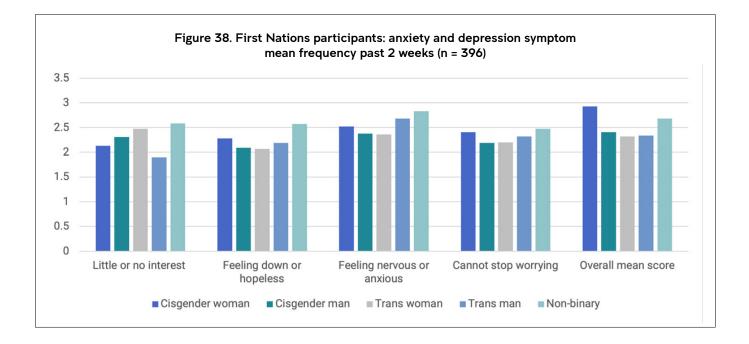
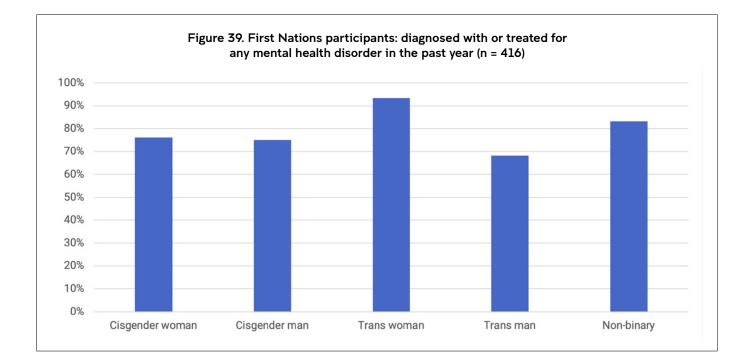
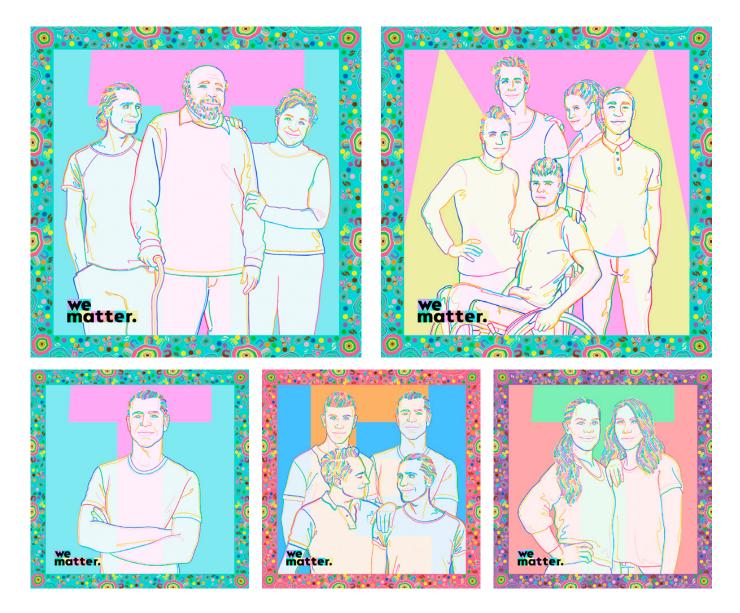


Table 36. First Nations participants: anxiety and depression symptom mean (sd) frequency in past 2 weeks (range 1 = none to 4 = 12-14 days) (n = 396)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 197	n = 15	n = 22	n = 36	
Little or no interest	2.13 (0.94)	2.31 (0.97)	2.47 (0.99)	1.90 (0.89)	2.58 (1.11)	2.49, p = .04
Feeling down or hopeless	2.28 (1.01)	2.09 (0.87)	2.07 (0.96)	2.19 (1.03)	2.57 (1.09)	1.09, p = .12
Feeling nervous or anxious	2.52 (1.04)	2.38 (1.03)	2.36 (1.15)	2.68 (1.09)	2.83 (1.07)	1.71, p = .15
Not being able to stop worrying	2.41 (1.07)	2.19 (1.07)	2.20 (1.08)	2.32 (1.04)	2.47 (1.13)	1.09, p = .36
Overall mean score	2.39 (0.87)	2.41 (0.97)	2.32 (0.85)	2.34 (0.93)	2.68 (0.96)	0.82, p = .52

Although gender identity was significantly associated with anxiety and depression symptoms in the full sample, this relationship did not emerge when limited to First Nations participants. There was a significant main effect for little or no interest, but pairwise differences were non-significant after adjusting for multiple comparisons. Additional analyses combining the trans women, trans men, and non-binary categories to increase statistical power also produced nonsignificant results.





	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 130	n = 206	n = 17	n = 22	n = 41	
Any mental health disorder	96 (76.2%)	148 (75.1%)	14 (93.3%)	15 (68.2%)	30 (83.3%)	4.36, p = .36
Depression	60 (46.2%) ^b	56 (27.2%) ^{ae}	6 (35.3%)	8 (36.4%)	21 (51.2%) ^b	16.82, p = .002
Anxiety	76 (58.5%) ^b	81 (39.3%)ª	8 (47.1%)	13 (59.1%)	22 (53.7%)	13.53, p = .009
PTSD	48 (36.9%) ^b	31 (15.0%) ^{ae}	6 (35.3%)	7 (31.8%)	16 (39.0%) ^ь	25.69, p < .001
Complex trauma disorder	31 (23.8%)	34 (16.5%)	5 (29.4%)	9 (40.9%)	13 (31.7%)	11.22, p = .02
Dissociative disorder	16 (12.3%)	35 (17.0%)	2 (11.8%)	3 (13.6%)	6 (14.6%)	1.56, p = .82
Eating disorder	17 (13.1%)	42 (20.4%)	4 (23.5%)	4 (18.2%)	9 (22.0%)	3.65, p = .46
Social phobia	12 (9.2%)	29 (14.1%)	3 (17.6%)	2 (9.1%)	9 (22.0%)	5.28, p = .26
Panic disorder	11 (8.5%)	24 (11.7%)	2 (11.8%)	1 (4.5%)	5 (12.2%)	1.86, p = .76
OCD	11 (8.5%)	27 (13.1%)	3 (17.6%)	1 (4.5%)	4 (9.8%)	n/a
Bipolar disorder	14 (10.8%)	21 (10.2%)	2 (11.8%)	0	9 (22.0%)	n/a
Agoraphobia	4 (3.1%)	12 (5.8%)	2 (11.8%)	1 (4.5%)	4 (9.8%)	n/a
Schizophrenia	5 (3.8%)	10 (4.9%)	1 (5.9%)	0	3 (7.3%)	n/a
Personality disorder	8 (6.2%)	13 (6.3%)	2 (11.8%)	2 99.1%)	8 (19.5%)	n/a
Other	5 (3.8%)	1 (0.5%)	1 (5.9%)	1 (4.5%)	2 (4.9%)	n/a
Autism (coded from text)	1 (0.8%)	0	0	1 (4.5%)	2 (4.9%)	n/a
ADHD (coded from text)	1 (0.8%)	1 (0.5%)	0	1 (4.5%)	1 (2.4%)	n/a

Table 37. First Nations participants: diagnosis or treatment for mental disorder in past year (n = 416)

Past year prevalence of any mental health disorder diagnosis or treatment did not significantly differ by gender identity for First Nations participants (sensitivity analyses combining the trans women, trans men and non-binary categories also produced null results). However, some specific disorders did significantly differ across gender identities: rates of depression and PTSD were significantly higher for cisgender women and non-binary people than for cisgender men, and rates of anxiety were significantly higher for cisgender women than cisgender men. Participants were asked about treatment or diagnosis for conditions that have been found to be more prevalent among victims and survivors of sexual violence. Tellingly, participants were not asked specifically about autism spectrum disorders or ADHD, but these conditions were frequently added to participant responses in the open-text option. Of the 3,192 participants, 9.02% (n = 288) specified another mental health challenge, including 103 who identified ADHD, 47 who identified ASD and ADHD, and 37 who identified ASD or autism.

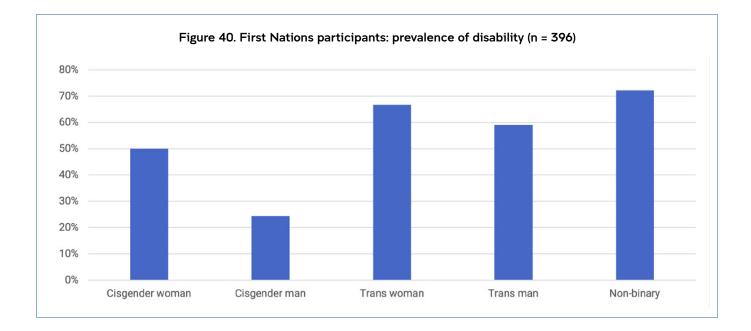
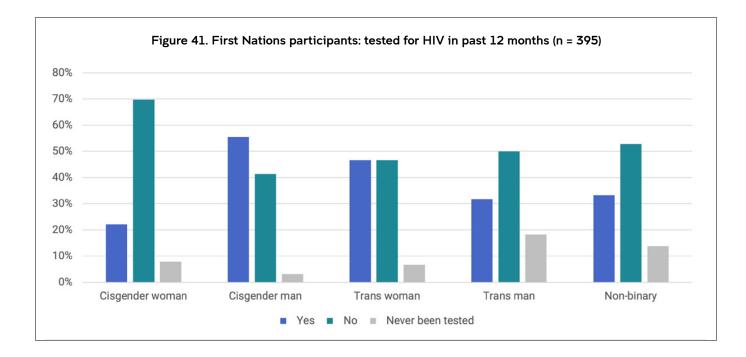
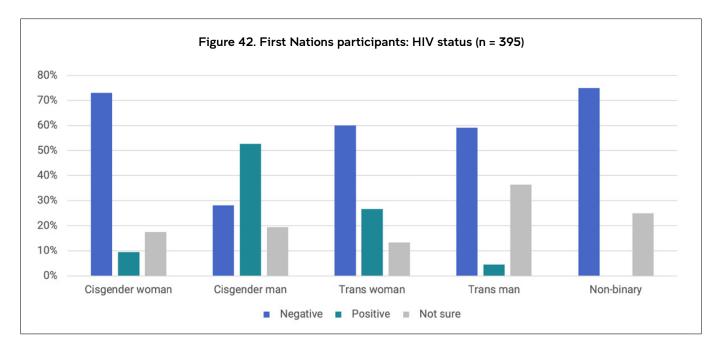


Table 38. First Nations participants: disability (n = 396)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 126	n = 197	n = 15	n = 22	n = 36	
Disability or chronic illness	63 (50.0%) ^ь	48 (24.4%) ^{acde}	10 (66.7%) ^ь	13 (59.1%) [⊾]	26 (72.2%) ^b	48.49, p < .001
Mean (sd) days in past week unable to carry out usual duties due to disability	2.51 (1.79) ^₅	3.83 (2.19)ª	3.50 (2.51)	2.92 (2.14)	2.62 (2.24)	3.16, p = .02
Mean (sd) days in past week stay in bed most or all day due to disability	2.14 (1.90)	2.87 (1.84)	2.60 (2.01)	2.15 (2.27)	2.27 (1.82)	1.12, p = .35

Consistent with other findings on health and wellbeing in the study, First Nations cisgender men were significantly less likely to have ever been diagnosed with a disability or chronic illness than any other gender identity. However, of those ever diagnosed with a disability or chronic illness, the average number of days the participant was unable to carry out usual duties due to impairment in the last week was significantly higher for cisgender men than for cisgender women. In other words, although fewer cisgender men than cisgender women had a disability or chronic illness, it appears that the severity of that disability or illness was greater for these men.





	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F	
	n = 126	n = 196	n = 15	n = 22	n = 36		
	1	Tested for HIV	in past year		·		
Yes	28 (22.2%) ^b	109 (55.6%)ª	7 (46.7%)	7 (31.8%)	12 (33.3%)		
No	88 (69.8%)ª	81 (41.3%) ^ь	7 (46.7%)	11 (50.0%)	19 (52.8%)	45.51, p < .001	
Never been tested	10 (7.9%)	6 (3.1%) ^{de}	1 (6.7%)	4 (18.2%) ^b	5 (13.9%) [⊾]		
		HIV sta	atus				
Negative	92 (73.0%) ^ь	55 (28.1%) ^{ade}	9 (60.0%)	13 (59.1%) [⊾]	27 (75.0%) ^ь		
Positive	12 (9.5%) [⊾]	103 (52.6%) ^{ade}	4 (26.7%) ^e	1 (4.5%) ^b	0 ^{bc}	107.42, p < .001	
Not sure	22 (17.5%)	38 (19.4%)	2 (13.3%)	8 (36.4%)	9 (25.0%)		

Table 39. First Nations participants: HIV (n = 395)

As observed in the full sample, First Nations participants' gender identity was significantly associated with having been tested for HIV as well as HIV status. Cisgender men were significantly more likely than cisgender women to have been tested for HIV in the past 12 months, while trans men and non-binary people were significantly more likely than cisgender

men to have never been tested. Cisgender men were also significantly more likely to be HIV-positive than cisgender women, trans women, and non-binary people. Trans women were also significantly more likely to be HIV-positive than nonbinary people. Higher rates of testing may partly explain the prevalence of HIV among cisgender men and trans women.

Attitudes and norms

Total sample - all participants

The survey asked participants a series of 21 questions about their attitudes and norms relating to sexual violence, with responses scaled from 1 = strongly disagree to 5 = strongly agree. Figure 41 presents the overall average score for each gender identity category, finding significantly higher overall mean endorsement of these myths and norms for cisgender men, and to a slightly lower degree trans women, compared to all other gender identities. Findings pertaining to each question can be found in Table 38.

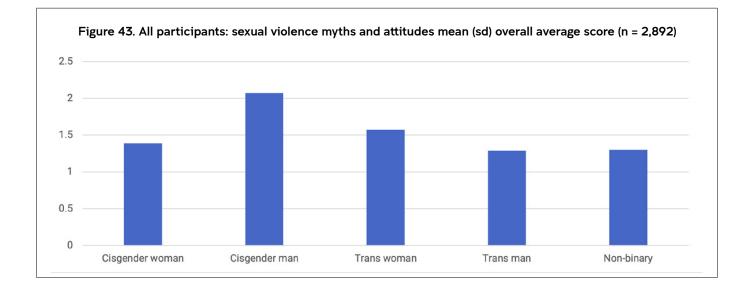


Table 40. All participants: sexual violence myths and attitudes mean (sd) score (range 1 = strongly disagree to 5 = strongly agree) (n = 2,892)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,205	n = 980	n = 126	n = 157	n = 514	
Overall average score	1.39 (0.51) ^{bc}	2.07 (0.93) ^{acde}	1.57 (0.74) ^{abde}	1.29 (0.54) ^{bc}	1.30 (0.46) ^{bc}	119.10, p < .001
Sexual assault accusations are often used to get back at someone.	1.77 (1.11) ^{bce}	2.61 (1.30) ^{acde}	2.15 (1.40) ^{abde}	1.61 (1.04) ^{bc}	1.57 (0.99) ^{abc}	88.08, p < .001
A lot of people lead someone on and then cry rape.	1.49 (0.94) ^{be}	2.32 (1.30) ^{acde}	1.75 (1.25) ^{be}	1.39 (0.90) ^ь	1.32 (0.81) ^{abc}	89.13, p < .001
Rape happens when a person's sex drive gets out of control.	1.52 (1.02) ^{bc}	2.36 (1.34) ^{acde}	1.95 (1.31) ^{abde}	1.38 (0.86) ^{bc}	1.46 (0.99) ^{bc}	77.72, p < .001
Sometimes no means yes.	1.24 (0.67) ^{bc}	2.02 (1.30) ^{acde}	1.48 (1.03) ^{ab}	1.22 (0.75) ^ь	1.26 (0.71) ^b	71.75, p < .001
Women cannot rape.	1.24 (0.73) ^ь	1.78 (1.21) ^{acde}	1.43 (0.99) ^{bd}	1.08 (0.48) ^{bc}	1.18 (0.68) ^b	48.81, p < .001
Men cannot be raped.	1.17 (0.63) ^ь	1.67 (1.18) ^{acde}	1.31 (0.86) ^ь	1.06 (0.42) ^ь	1.12 (0.59) ^b	42.47, p < .001
If both people are high or drunk, you can never know if someone was sexually assaulted.	1.81 (1.05) ^b	2.52 (1.25) ^{acde}	2.00 (1.27) ^b	1.81 (1.03) ^ь	1.78 (0.99) [⊾]	56.45, p < .001
Trans women are more likely to be sexual predators.	1.44 (0.97) ^{be}	1.96 (1.24) ^{acde}	1.36 (0.89) ^ь	1.21 (0.72) ^b	1.24 (0.82) ^{ab}	50.50, p < .001

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,205	n = 980	n = 126	n = 157	n = 514	
Someone has already consented to sex if they are at a sex-on-premises venue.	1.25 (0.69) ^{bc}	1.99 (1.26) ^{acde}	1.51 (1.00) ^{abde}	1.20 (0.68)bc	1.20 (0.64) ^{bc}	72.12, p < .001
It's OK to touch a stranger at an LGBTIQA+ venue or event.	1.19 (0.61) [⊾]	1.96 (1.20) ^{acde}	1.31 (0.82) ^ь	1.20 (0.64)b	1.18 (0.62) ^ь	81.93, p < .001
Removing a condom during sex without telling your partner is OK if it feels good.	1.12 (0.54) ^ь	1.70 (1.19) ^{acde}	1.22 (0.78) ^ь	1.06 (0.46)b	1.07 (0.43)⁵	53.40, p < .001
It is sexual assault if a transgender person doesn't disclose their gender before sex.	1.89 (1.21) ^{bde}	2.37 (1.35) ^{acde}	1.61 (1.17) ^₅	1.41 (0.89)ab	1.42 (0.94)ªb	70.07, p < .001
It's OK to make a sexual comment to a stranger at a LGBTIQA+ venue.	1.38 (0.75) ^ь	2.30 (1.21) ^{acde}	1.60 (1.02) ^ь	1.36 (0.84)b	1.40 (0.77) ^ь	107.45, p < .001
Respecting 'safe words' is optional during BDSM play.	1.34 (0.94) ^{be}	2.02 (1.34) ^{acde}	1.55 (1.18) ^{be}	1.21 (0.83)b	1.15 (0.60) ^{abc}	70.49, p < .001
Lesbian relationships are the least likely to be abusive.	1.81 (1.07) ^ь	2.11 (1.16) ^{ade}	2.08 (1.09) ^{de}	1.62 (0.87)bc	1.73 (0.99) ^{bc}	17.83, p < .001
Bisexual people owe their partner a threesome.	1.15 (0.56) ^ь	1.79 (1.19) ^{acde}	1.31 (0.91) ^ь	1.13 (0.63)b	1.10 (0.48) ^ь	62.87, p < .001
Asexual people just need to be taught to have better sex.	1.20 (0.67) ^ь	1.90 (1.24) ^{acde}	1.36 (0.90) ^ь	1.15 (0.68)b	1.15 (0.58) ^ь	67.42, p < .001
Real men fight back when being raped.	1.25 (0.75) ^{bc}	2.03 (1.33) ^{acde}	1.52 (1.14) ^{abde}	1.13 (0.61)bc	1.19 (0.63) ^{bc}	76.68, p < .001
Asking for consent kills the mood.	1.25 (0.70) ^ь	2.05 (1.28) ^{acde}	1.48 (0.94) ^{bde}	1.15 (0.61)bc	1.17 (0.59) ^{bc}	87.61, p < .001
If someone orgasms during sex, then you know they wanted it.	1.26 (0.70) ^ь	2.00 (1.26) ^{acde}	1.46 (1.09) ^{bde}	1.15 (0.63)bc	1.18 (0.60) ^{bc}	77.52, p < .001
It's OK for religious, cultural and initiation ceremonies to involve sexual behaviours.	1.36 (0.78) ^b	1.98 (1.28) ^{acde}	1.54 (1.06) ^ь	1.56 (1.00)b	1.45 (0.87) [⊾]	41.02, p < .001

Differences in levels of endorsement of the norms and attitudes questions are particularly evident in Figure 43 and Table 40, which presents the proportion of respondents who endorsed 'agree' or 'strongly agree' in their responses. Two-thirds (65.3%) of cisgender men endorsed one or more myths or norms, a significantly greater proportion than for all other categories of gender identity. Cisgender women and trans women were also significantly more likely to endorse one or more myths or attitudes compared to trans men and non-binary people.

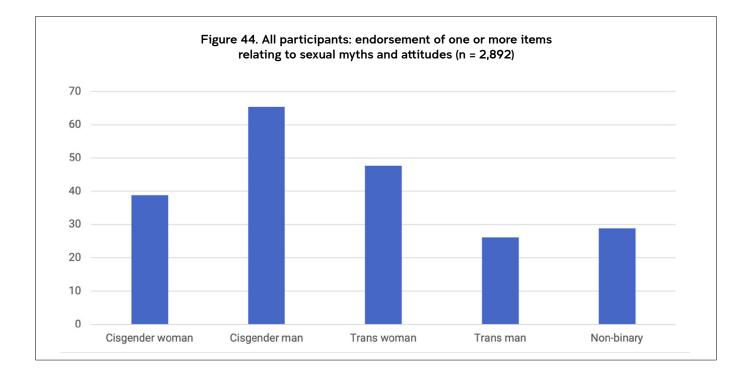
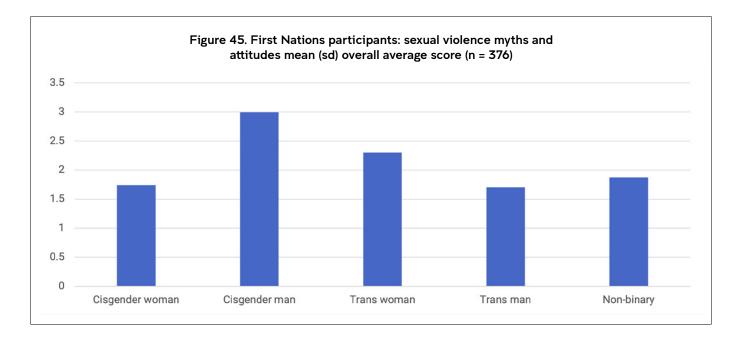


Table 41. All participants: sexual violence myths and attitudes prevalence of endorsement (somewhat agree or strongly agree =1 vs. strongly disagree, disagree or neither agree nor disagree = 0) (n = 2,892)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,205	n = 980	n = 126	n = 157	n = 514	
Endorsement of one or more items.	468 (38.8%) ^{bde}	581 (65.3%) ^{acde}	60 (47.6%) ^{bde}	41 (26.1%) ^{abc}	148 (28.8%) ^{abc}	244.01, p < .001
Sexual assault accusations are often used to get back at someone.	135 (11.2%) ^{bc}	264 (29.7%) ^{ade}	31 (24.6%) ^{ade}	17 (10.8%) ^{bc}	40 (7.8%) ^{bc}	171.22, p < .001
A lot of people lead someone on and then cry rape.	81 (6.7%) ^{bc}	198 (22.2%) ^{ade}	19 (15.1%)ªe	10 (6.4%) ^ь	23 (4.5%) ^{bc}	159.10, p < .001
Rape happens when a person's sex drive gets out of control.	106 (8.8%) ^ь	220 (24.7%) ^{ade}	20 (15.9%) ^d	6 (3.8%) ^{bc}	41 (8.0%) ^b	144.42, p < .001
Sometimes no means yes.	29 (2.4%) ^{bc}	163 (18.3%)ªc	9 (7.1%)ªb	6 (3.8%) ^b	15 (2.9%) ^ь	209.10, p < .001
Women cannot rape.	37 (3.1%) ^ь	114 (12.8%) ^{ade}	9 (7.1%)	3 (1.9%)⁵	15 (2.9%) ^ь	102.50, p < .001
Men cannot be raped.	30 (2.5%) ^b	102 (11.5%) ^{ade}	6 (4.8%)	2 (1.3%) ^ь	11 (2.1%) ^ь	102.96, p < .001
If both people are high or drunk, you can never know if someone was sexually assaulted.	109 (9.0%) ^ь	228 (25.6%) ^{ade}	21 (16.7%)º	14 (8.9%) ^ь	40 (7.8%) ^{bc}	142.56, p < .001
Trans women are more likely to be sexual predators.	75 (6.2%) ^ь	115 (12.9%) ^{ade}	7 (5.6%)	5 (3.2%) ^b	23 (4.5%) ^b	50.10, p < .001
Someone has already consented to sex if they are at a sex-on-premises venue.	29 (2.4%) ^{bc}	144 (16.2%) ^{ade}	9 (7.1%) ^{ae}	5 (3.2%) ^b	10 (1.9%) ^{bc}	182.20, p < .001
It's OK to touch a stranger at a LGBTIQA+ venue or event.	23 (1.9%) ^ь	125 (14.0%) ^{ade}	7 (5.6%)	4 (2.5%) ^b	10 (1.9%) ^ь	159.91, p < .001
Removing a condom during sex without telling your partner is OK if it feels good.	22 (1.8%) ^ь	110 (12.4%) ^{ade}	5 (4.0%)	2 (1.3%) ^ь	4 (0.8%) ^ь	152.69, p < .001

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,205	n = 980	n = 126	n = 157	n = 514	
It is sexual assault if a transgender person doesn't disclose their gender before sex.	150 (12.4%) ^{be}	208 (23.4%) ^{acde}	13 (10.3%) [⊾]	9 (5.7%) [⊳]	29 (5.7%) ^{ab}	106.35, p < .001
It's OK to make a sexual comment to a stranger at an LGBTIQA+ venue.	31 (2.6%) ^{bc}	159 (17.9%) ^{ade}	10 (7.9%)ª	6 (3.8%) ^ь	15 (2.9%) [⊳]	195.05, p < .001
Respecting 'safe words' is optional during BDSM play.	68 (5.6%) ^{be}	153 (17.2%)ªe	13 (10.3%) ^e	8 (5.1%) ^ь	10 (1.9%) ^{abc}	127.15, p < .001
Lesbian relationships are the least likely to be abusive.	119 (9.9%)	117 (13.1%) ^{de}	13 (10.3%)	5 (3.2%) ^ь	34 (6.6%) ^b	24.56, p < .001
Bisexual people owe their partner a threesome.	21 (1.7%) ^{bc}	106 (11.9%) ^{ade}	8 (6.3%)ªe	4 (2.5%) ^b	7 (1.4%) ^{bc}	131.86, p < .001
Asexual people just need to be taught to have better sex.	31 (2.6%) ^b	130 (14.6%) ^{ade}	7 (5.6%) ^e	5 (3.2%) ^ь	7 (1.4%) ^{bc}	157.96, p < .001
Real men fight back when being raped.	39 (3.2%) ^b	167 (18.8%) ^{acde}	10 (7.9%) ^{be}	4 (2.5%) ^b	13 (2.5%) ^{bc}	203.18, p < .001
Asking for consent kills the mood.	38 (3.2%) ^b	158 (17.8%) ^{acde}	8 (6.3%) ^b	3 (2.5%) ^b	11 (2.1%) ^ь	192.87, p < .001
If someone orgasms during sex, then you know they wanted it.	26 (2.2%) ^{bc}	141 (15.8%) ^{ade}	11 (8.7%)ªe	5 (3.2%) ^ь	10 (1.9%) ^{bc}	181.84, p < .001
It's OK for religious, cultural and initiation ceremonies to involve sexual behaviours.	28 (2.3%) ^{bc}	146 (16.5%) ^{ade}	9 (7.1%)ª	8 (5.1%) [⊾]	22 (4.3%) ^b	160.64, p < .001

First Nations participants



Consistent with the overall sample, First Nations cisgender men had significantly higher overall mean endorsement of sexual violence myths and attitudes compared to all other gender identity categories. Almost all cisgender men (86.6%) endorsed one or more myths or attitudes, a significantly greater proportion than cisgender women, trans men, and non-binary people. A similar proportion of trans women (86.7%) also endorsed one or more items.

Table 42. First Nations participants: sexual violence myths and attitudes mean (sd) score (range 1 = strongly disagree to 5 = strongly agree) (n = 376)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 121	n = 186	n = 15	n = 19	n = 35	
Overall average score	1.74 (0.75) ^ь	2.99 (0.94) ^{acde}	2.30 (1.05) ^ь	1.77 (1.20) ^₅	1.87 (0.90) ^ь	43.18, p < .001
Sexual assault accusations are often used to get back at someone.	2.51 (1.28)⁵	3.18 (1.14) ^{ade}	3.33 (1.50)	2.16 (1.57)⁵	2.29 (1.47) ^b	8.15, p < .001
A lot of people lead someone on and then cry rape.	2.14 (1.27)⁵	3.06 (1.31) ^{ade}	2.87 (1.55)	1.74 (1.37) ^ь	2.11 (1.35) ^b	12.79, p < .001
Rape happens when a person's sex drive gets out of control.	1.95 (1.26) ^ь	3.10 (1.24) ^{ade}	2.67 (1.29)	1.79 (1.40) ^ь	2.14 (1.38) ^b	17.98, p < .001
Sometimes no means yes.	1.58 (1.06) ^ь	3.03 (1.36) ^{ade}	2.27 (1.67)	1.68 (1.49)⁵	1.77 (1.22) ^b	28.27, p < .001
Women cannot rape.	1.49 (1.03) ^ь	2.87 (1.39) ^{ade}	2.20 (1.42)	1.42 (1.12) ^ь	1.57 (1.12) ^b	27.34, p < .001
Men cannot be raped.	1.51 (1.03) ^ь	2.78 (1.41) ^{ade}	2.07 (1.53)	1.32 (0.95)⁵	1.37 (0.91) ^b	26.18, p < .001
If both people are high or drunk, you can never know if someone was sexually assaulted.	2.10 (1.21) ^b	3.06 (1.25) ^{ac}	2.00 (1.31) ^b	2.21 (1.32)	2.51 (1.46)	12.22, p < .001
Trans women are more likely to be sexual predators.	1.64 (1.04) ^ь	2.80 (1.37) ^{ace}	1.80 (1.21) ^ь	2.00 (1.49)	2.11 (1.61) ^b	17.39, p < .001
Someone has already consented to sex if they are at a sex-on-premises venue.	1.62 (0.99) ^ь	3.06 (1.25) ^{ade}	2.53 (1.60)	1.84 (1.39) ^ь	1.94 (1.45) ^b	31.31, p < .001
It's OK to touch a stranger at an LGBTIQA+ venue or event.	1.57 (1.11) ^ь	2.91 (1.28) ^{ade}	2.13 (1.60)	1.63 (1.21) ^ь	1.60 (1.12) ^b	26.55, p < .001
Removing a condom during sex without telling your partner is OK if it feels good.	1.50 (1.07) ^ь	2.91 (1.33) ^{ade}	2.00 (1.41)	1.47 (1.26) ^b	1.34 (1.00) ^ь	31.55, p < .001
It is sexual assault if a transgender person doesn't disclose their gender before sex.	2.13 (1.20) ^b	3.22 (1.33) ^{ade}	2.27 (1.39)	1.89 (1.20) ^ь	2.11 (1.49) ^ь	16.77, p < .001
It's OK to make a sexual comment to a stranger at an LGBTIQA+ venue.	1.57 (0.91)⁵	3.00 (1.27) ^{ade}	2.13 (1.30)	1.84 (1.54) ^ь	1.74 (1.15) ^ь	33.30, p < .001
Respecting 'safe words' is optional during BDSM play.	1.72 (1.21) ^ь	2.85 (1.34) ^{ade}	2.60 (1.72)	1.79 (1.48) [⊾]	1.77 (1.29) ^ь	16.35, p < .001
Lesbian relationships are the least likely to be abusive.	1.81 (1.11) ^ь	2.88 (1.28) ^{ade}	2.33 (1.29)	1.95 (1.22) ^ь	1.94 (1.06) ^ь	16.21, p < .001
Bisexual people owe their partner a threesome.	1.53 (0.97) ^ь	2.88 (1.31) ^{acde}	1.93 (1.39) ^ь	1.79 (1.51) ^ь	1.57 (1.07) ^ь	28.29, p < .001
Asexual people just need to be taught to have better sex.	1.64 (1.14) ^ь	3.02 (1.29) ^{acde}	1.80 (1.27) [⊾]	1.79 (1.58) ^ь	1.80 (1.05)b	26.71, p < .001
Real men fight back when being raped.	1.68 (1.18) [⊾]	3.12 (1.37) ^{ade}	2.40 (1.45)	1.68 (1.42)⁵	1.97 (1.18) ^ь	25.42, p < .001
Asking for consent kills the mood.	1.50 (0.96) ^ь	2.97 (1.28) ^{ade}	2.27 (1.49)	1.68 (1.38) [⊾]	1.77 (1.26) ^ь	33.24, p < .001
If someone orgasms during sex, then you know they wanted it.	1.56 (0.95) ^{bc}	2.88 (1.33) ^{ade}	2.53 (1.69)ª	1.63 (1.38) [⊾]	1.89 (1.28) ^b	25.87, p < .001
It's OK for religious, cultural and initiation ceremonies to involve sexual behaviours.	1.79 (1.16) ^ь	3.17 (1.37) ^{acde}	2.13 (1.46) ^ь	1.95 (1.27) ^b	1.91 (1.34) ^ь	24.03, p < .001

Table 43. First Nations participants: rape myths and attitudes prevalence of endorsement (somewhat agree or strongly agree = 1 vs. strongly disagree, disagree or neither agree nor disagree = θ) (n = 376)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 121	n = 186	n = 15	n = 19	n = 35	
Endorsement of one or more items.	67 (55.4%) ^ь	161 (86.6%) ^{ade}	13 (86.7%) ^d	7 (36.8%) ^{bc}	22 (62.9%) ^b	50.64, p < .001
Sexual assault accusations are often used to get back at someone.	26 (21.5%) [⊾]	78 (41.9%)ª	8 (53.3%)	6 (31.6%)	9 (25.7%)	17.33, p = .002
A lot of people lead someone on and then cry rape.	21 (17.4%) [⊾]	70 (37.6%)ª	6 (40.0%)	3 (15.8%)	6 (17.1%)	19.80, p < .001
Rape happens when a person's sex drive gets out of control.	21 (17.4%) [⊾]	78 (41.9%)ª	3 (20.0%)	3 (15.8%)	8 (22.9%)	25.20, p < .001
Sometimes no means yes.	11 (9.1%) ^ь	83 (44.6%) ^{ae}	4 (26.7%)	3 (15.8%)	5 (14.3%) ^ь	51.42, p < .001
Women cannot rape.	8 (6.6%) ^ь	67 (36.0%) ^{ae}	3 (20.0%)	2 (10.5%)	3 (8.6%) ^b	43.07, p < .001
Men cannot be raped.	9 (7.4%) ^ь	63 (33.9%) ^{ae}	3 (20.0%)	1 (5.3%)	2 (5.7%) ^ь	40.11, p < .001
If both people are high or drunk, you can never know if someone was sexually assaulted.	15 (12.4%) [⊾]	74 (39.8%)ª	2 (13.3%)	3 (15.8%)	9 (25.7%)	30.87, p < .001
Trans women are more likely to be sexual predators.	7 (5.8%) ^{be}	58 (31.2%)ª	1 (6.7%)	4 (21.1%)	8 (22.9%)a	30.70, p < .001
Someone has already consented to sex if they are at a sex-on-premises venue.	8 (6.6%) ^ь	72 (38.7%)ª	4 (26.7%)	3 (15.8%)	6 (17.1%)	42.79, p < .001
It's OK to touch a stranger at an LGBTIQA+ venue or event.	11 (9.1%) ^ь	65 (34.9%)ª	4 (26.7%)	2 (10.5%)	4 (11.4%)	32.76, p < .001
Removing a condom during sex without telling your partner is OK if it feels good.	11 (9.1%)⁵	70 (37.6%)ªe	3 (20.0%)	2 (10.5%)	2 (5.7%) ^ь	42.80, p < .001
It is sexual assault if a transgender person doesn't disclose their gender before sex.	18 (14.9%) ^ь	83 (44.6%) ^{ad}	3 (20.0%)	2 (10.5%) [⊾]	8 (22.9%)	36.88, p < .001
It's OK to make a sexual comment to a stranger at an LGBTIQA+ venue.	7 (5.8%)⁵	71 (38.2%) ^{ae}	2 (13.3%)	3 (15.8%)	4 (11.4%) ^b	48.21, p < .001
Respecting 'safe words' is optional during BDSM play.	13 (10.7%) ^{bc}	60 (32.3%)ª	6 (40.0%)ª	4 (21.1%)	5 (14.3%)	22.94, p < .001
Lesbian relationships are the least likely to be abusive.	13 (10.7%) ^ь	67 (36.0%) ^{ae}	3 (20.0%)	2 (10.5%)	3 (8.6%) ^b	33.49, p < .001
Bisexual people owe their partner a threesome.	6 (5.0%) ^ь	65 (34.9%)ª	3 (20.0%)	3 (15.8%)	4 (11.4%)	41.97, p < .001
Asexual people just need to be taught to have better sex.	13 (10.7%) [⊾]	73 (39.2%) ^{ae}	2 (13.3%)	4 (21.1%)	2 (5.7%) ^b	41.44, p < .001
Real men fight back when being raped.	14 (11.6%) [⊾]	87 (46.8%) ^{ae}	3 (20.0%)	3 (15.8%)	5 (14.3%) ^ь	51.35, p < .001
Asking for consent kills the mood.	10 (8.3%) ^ь	66 (35.5%)ª	3 (20.0%)	3 (15.8%)	4 (11.4%)	34.62, p < .001
If someone orgasms during sex, then you know they wanted it.	6 (5.0%) ^{bc}	70 (37.6%) ^{ae}	5 (33.3%)ª	3 (15.8%)	4 (11.4%) ^b	48.22, p < .001
It's OK for religious, cultural and initiation ceremonies to involve sexual behaviours.	10 (8.3%) ^ь	88 (47.3%) ^{ae}	2 (13.3%)	3 (15.8%)	6 (17.1%) ^ь	61.36, p < .001

Experiences of sexual violence

Survey participants were asked 6 questions about experiences of sexual violence pertaining to: unwanted sexual requests and comments; unwanted fondling, kissing or rubbing; oral rape; vaginal or anal rape; non-consensual intimate image or video making; non-consensual intimate image or video distribution, attempted oral rape and attempted vaginal or anal rape. For each type of sexual violence, participants were asked about age at first occurrence, whether it happened in childhood, adulthood or both and the context of the incident, and they could also provide more information in an open-text box. They were also asked a question about the identity of any perpetrator of sexual violence against them (e.g. acquaintance, partner, or family member). This section presents 3 forms of analysis based on these questions. The first describes and compares participant responses to each of the 6 questions based on categories of gender identity, including a focus on First Nations participants. The second describes and compares health and demographic characteristics across 4 mutually exclusive categories of exposure to sexual violence: participants reporting no sexual violence, participants reporting sexual violence in childhood, participants reporting sexual violence in adulthood, and participants reporting both child and adult experiences of sexual violence. This analysis further particularises the relative risk of sexual violence to different genders and sexual minorities across their lifespan. Finally, qualitative responses to questions about each of the 6 forms are presented as a thematic analysis.

a. Lifetime experiences of sexual violence according to gender identity, sexual orientation and social location

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,312	n = 987	n = 139	n = 178	n = 576	
No sexual violence	240 (18.3%) ^ь	353 (35.8%) ^{acde}	33 (23.7%)	32 (18.0%) [⊳]	117 (20.3%) ^ь	
Child only	85 (6.5%) ^d	61 (6.2%) ^d	9 (6.5%)	25 (14.0%) ^{abe}	40 (6.9%) ^d	362.43,
Adult only	137 (10.4%) ^{bc}	276 (28.0%) ^{ade}	37 (26.6%) ^{ade}	21 (11.8%) ^{bc}	67 (11.6%) ^{bc}	p < .001
Child and adult	850 (64.8%) ^{bc}	297 (30.1%) ^{acde}	60 (43.2%) ^{abe}	100 (56.2%) ^ь	352 (61.1%) ^{bc}	

Table 44. All participants: gender identity (n = 3,192)

The proportion of participants who experienced sexual violence before and during adulthood significantly differed by gender identity. A significantly greater proportion of cisgender men (35.8%) experienced no sexual violence compared to all other gender identities (18.0%-23.7%). A significantly greater proportion of trans men (14.0%) than cisgender women (6.5%), cisgender men (6.2%), and non-binary people (6.9%) only experienced sexual violence during childhood. Cisgender men (28.0%) and trans women (26.6%) were significantly more

likely than cisgender women (10.4%), trans men (11.8%), and non-binary people (11.6%) to experience sexual violence during adulthood only. Sexual violence during childhood and adulthood was significantly more likely to have been experienced by cisgender women (64.8%) and non-binary people (61.1%) than cisgender men (30.1%) and trans women (43.2%), while trans men (56.2%) and trans women (43.2%) were significantly more likely to have experienced it than cisgender men (30.1%).

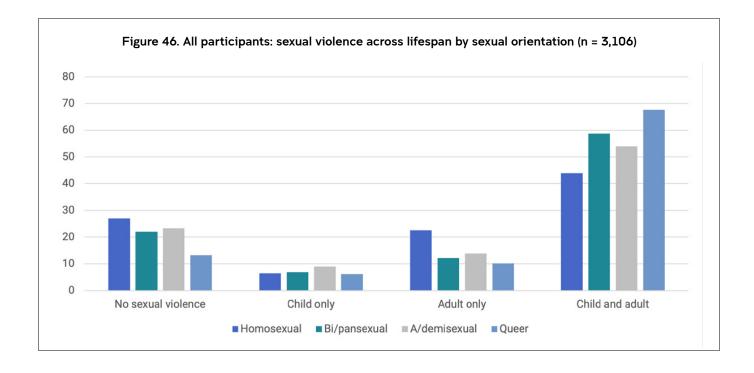


Table 45. All participants: sexual orientation (n = 3,106)

	Homosexual	Bi/pansexual	A/demisexual	Queer	x² / F
	n = 1,416	n = 1,210	n = 202	n = 278	
No sexual violence	382 (27.0%) ^{bd}	267 (22.1%)ª	47 (23.3%)	45 (16.2%)ª	
Child only	91 (6.4%)	83 (6.9%)	18 (8.9%)	17 (6.1%)	
Adult only	320 (22.6%) ^{bcd}	148 (12.2%)ª	28 (13.9%)ª	28 (10.1%)ª	108.71, p < .001
Child and adult	623 (44.0%) ^{bcd}	712 (58.8%) ^{ad}	109 (54.0%) ^{ad}	188 (67.6%) ^{abc}	

Sexual orientation was significantly associated with experiences of sexual violence. Homosexual participants were significantly more likely to not experience sexual violence (27.0%) than bi/pansexual (22.1%) or queer (16.2%) participants and were also more likely to experience sexual violence during adulthood only (22.6%) than all other categories of sexual orientation (10.1%-13.9%). By contrast, queer identifying people were significantly more likely to experience sexual violence during both childhood and adulthood (67.6%) compared to all other sexual orientations (44.0%-58.8%), while people who identified as bi/pansexual (58.8%) or a/demisexual (54.0%) were more likely than those identifying as homosexual (44.0%) to experience sexual violence during both childhood and adulthood

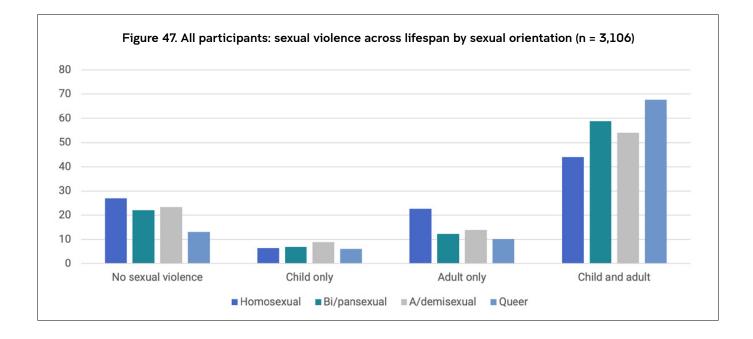
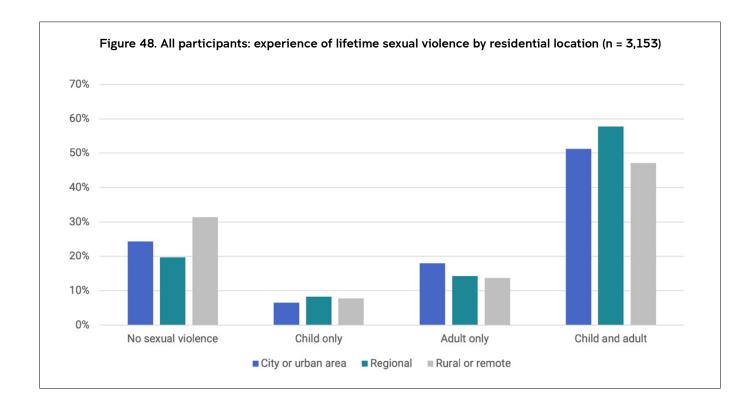


Table 46. All participants: residential location (n = 3,153)

	City or urban area	Regional	Rural or remote	x² / F
	n = 2,395	n = 707	n = 51	
No sexual violence	581 (24.3%) ^b	139 (19.7%)ª	16 (31.4%)	
Child only	157 (6.6%)	59 (8.3%)	4 (7.8%)	10.04 - 000
Adult only	430 (18.0%)	430 (18.0%) 101 (14.3%) 7 (13.7%)		18.24, p = .006
Child and adult	1,227 (51.2%) ^ь	408 (57.7%)ª	24 (47.1%)	

The proportion of participants who experienced sexual violence significantly differed across categories of residential location. Those who resided in city or urban areas (24.3%) were significantly more likely than those in regional areas (19.7%) to

not experience sexual violence, whereas those who resided in regional areas (57.7%) were significantly more likely than those in city or urban areas (51.2%) to experience sexual violence during both childhood and adulthood.



b. Unwanted sexual request or comment

Table 47. All participants: someone made a sexual request or comment that was unwelcome, offensive, humiliating, or intimidating (n = 2,883)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,202	n = 885	n = 126	n = 157	n = 513	
Lifetime prevalence	1,002 (83.4%) ^ь	476 (53.8%) ^{acde}	93 (73.8%) ^ь	134 (85.4%) ^b	432 (84.2%) ^b	281.87, p < .001
Lifetime frequency mean (sd)	8.44 (5.20) ^b	7.10 (4.74) ^{ae}	6.95 (5.61)	8.40 (5.73)	8.60 (5.53) ^b	5.48, p < .001
Past-year prevalence	625 (62.6%) ^ь	285 (34.5%) ^{acde}	56 (49.1%) [⊳]	82 (59.9%) ^ь	271 (60.0%) [⊾]	161.18, p < .001
Past-year frequency mean (sd)	4.37 (4.03)	4.68 (3.89)	5.68 (4.83)	4.29 (3.63)	4.41 (3.77)	1.17, p = .32
Mean (sd) age at first occurrence	12.82 (5.23) ^{bc}	16.99 (6.87) ^{ade}	18.23 (12.29) ^{ade}	12.42 (5.12) ^{bc}	12.65 (4.98) ^{bc}	42.06, p < .001
		Incident o	context			
Verbal pressure	518 (51.7%)	213 (44.7%)°	36 (38.7%) ^e	71 (53.0%)	237 (54.9%) ^{bc}	15.63, p = .004
Comment from stranger	629 (62.8%) ^{be}	237 (49.8%)ªe	52 (55.9%) ^e	90 (67.2%) ^b	310 (71.8%) ^{abc}	50.56, p < .001
Exploiting position of power	399 (39.8%)	164 (34.5%)	27 (29.0%)	57 (42.5%)	180 (41.7%)	10.25, p = .04
Targeted due to gender or sexuality	264 (26.3%) ^{bcde}	165 (34.7%) ^{acd}	50 (53.8%)ªb	70 (52.2%) ^{ab}	177 (41.0%)ª	71.68, p < .001

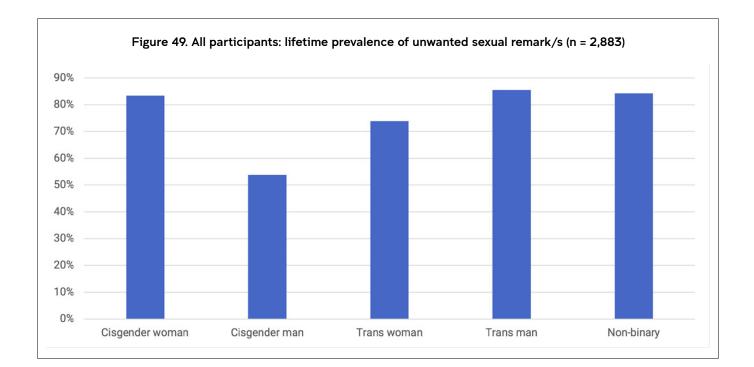
Three-quarters of the sample (74.1%) indicated that at some point in their life they had experienced an unwanted sexual request or comment, although prevalence and frequency significantly differed across gender identities. Just over half (53.8%) of cisgender men reported ever experiencing an unwanted sexual request or comment, and over one-third (34.5%) in the previous year. The prevalence of cisgender men's experiences was significantly lower than for all other gender categories.

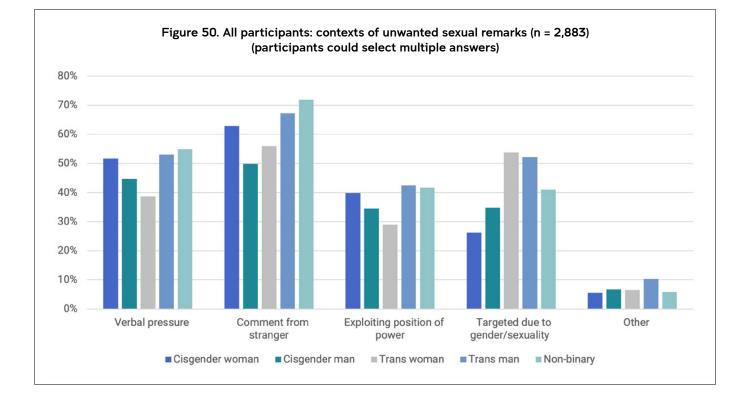
In comparison, almost three-quarters of trans women (73.8%), and approximately 85% of the rest of the sample, reported experiencing at least one unwanted sexual request or comment in their lifetime.

This form of sexual violence was frequent, with 68.2% of those who had ever experienced it reporting that it had occurred 5 or more times. The average life-time frequency was significantly higher for cisgender women (8.44 times) and non-binary people

(8.60 times) than for cisgender men. Half of trans women (49.1%) and almost-two thirds of cisgender women (62.6%), trans men (59.9%) and non-binary people (60%) reported experiencing an unwanted sexual request or comment in the previous year. The average frequency during the past year was high, between 3.19-4.51 times, although this did not significantly differ across gender identity.

The mean age at first occurrence was under 18 for all gender categories except trans women (18.23), who had a significantly older age of first occurrence than cisgender women (12.82), trans men (12.42), and non-binary people (12.65). Across the sample, of those reporting this form of sexual violence, 7.3% reported that they experienced an unwanted sexual request or comment in childhood (but not adulthood), 17.2% reported that they had experienced this only in adulthood, and three-quarters (75.5%) reported that they had experienced an unwanted sexual comment or remark in childhood and adulthood.





Across all gender categories, the most common circumstance for an unwanted sexual comment or request was from a stranger, followed by 'verbal pressure' (e.g. telling lies, threatening to end the relationship or embarrass you, making false promises, or continually pressuring you after you said 'no'). However, being targeted on the basis of gender identity or sexual orientation was also a common experience and reported by between 25% to over 50% of the sample. Trans women and trans men were significantly more likely to report that they had been targeted due to their gender or sexuality compared to cisgender men and women.

In open-text responses, participants provided further details about the incidents they were reporting. The largest category of response (21 responses) related to comments made by family members or family friends, followed by comments made at school (13 responses), and comments made by friends, partners or dates (11 responses). Some examples are below:

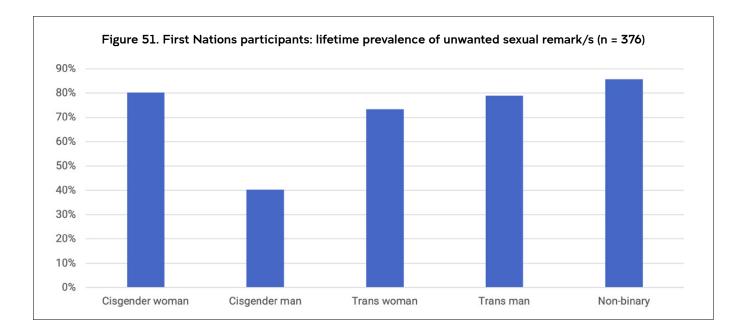
- Started having family members comment on my breasts/ looks at age 10."
- "Person at school repeatedly, loudly and publicly made suggestive and explicitly sexual comments and sounds directed at me, as well as unwelcome touching of my hair, back and arms. We didn't know each other very well but we did know each other."
- > "Friend who knew I had a crush on started sexting out of the blue."

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 121	n = 186	n = 15	n = 19	n = 35	
Lifetime prevalence	97 (80.2%) ^ь	75 (40.3%) ^{ade}	11 (73.3%)	15 (78.9%) ^ь	30 (85.7%) ^ь	64.40, p < .001
Lifetime frequency mean (sd)	9.97 (5.74)	8.98 (5.13)	9.40 (7.73)	8.86 (5.84)	10.18 (5.29)	0.30, p = .88
Past-year prevalence	67 (62.0%) ^{be}	63 (31.8%)ª	7 (43.8%)	9 (47.4%)	12 (33.3%)ª	27.60, p < .001
Past-year frequency mean (sd)	5.43 (4.82)	7.03 (4.64)	7.57 (5.13)	5.89 (3.59)	6.58 (5.12)	1.09, p = .36
Mean (sd) age at first occurrence	11.65 (5.53) ^b	16.68 (6.27) ^{ade}	14.20 (7.30)	11.20 (5.57) ^b	12.57 (5.28) ^b	8.76, p < .001
	Inc	ident contex	t			
Verbal pressure	58 (59.8%)	37 (49.3%)	5 (45.5%)	10 (66.7%)	19 (63.3%)	3.74, p = .44
Comment from stranger	49 (50.5%)	38 (50.7%)	5 (45.5%)	9 (60.0%)	19 (63.3%)	2.22, p = .70
Exploiting position of power	46 (47.4%)	31 (41.3%)	4 (36.4%)	11 (73.3%)	13 (43.3%)	5.74, p = .22
Targeted due to gender or sexuality	20 (20.6%) ^{ce}	19 (25.3%)	7 (63.6%)ª	8 (53.3%)	16 (53.3%)ª	22.09, p < .001

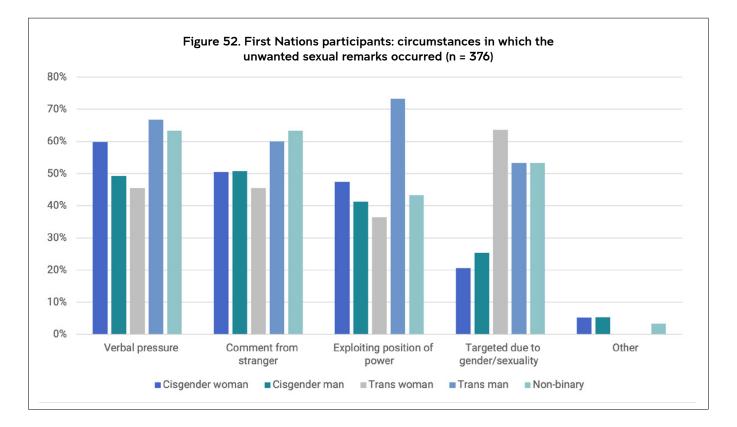
Table 48. First Nations participants: someone made a sexual request or comment that was unwelcome, offensive, humiliating, or intimidating (n = 376)

An unwanted sexual remark was also relatively common for First Nations participants, reported by 85.7% of non-binary people, four-fifths of trans men (78.9%) and cisgender women (80.2%), and almost three quarters of trans women (73.3%) in their lifetimes. An unwanted sexual remark was reported by 40.3% of cisgender men, which was significantly lower than cisgender women, trans men and non-binary people. Such experiences were typically repeated, occurring five or more

times for 79.6% of First Nations participants who had ever experienced it. Two-thirds of cisgender women (62%) reported this experience in the previous year, compared to approximately one-third of cisgender men (31.8%) and non-binary people (33.3%), and under half of trans women (43.8%) and trans men (47.4%). Average age at first occurrence was below 18 across the sample, ranging from 11.36 years for trans men to 16.22 years for cisgender men.



Across First Nations participants, 'verbal pressure' was a common context for an unwanted sexual remark, followed by a comment from a stranger. Trans women and non-binary people were significantly more likely than cisgender women to report that they were targeted due to their gender or sexuality. Exploitation of a position of power was reported in high numbers by trans men (73.3%).



Ten First Nations participants provided further information on this form of victimisation via open-text responses, referring to 2 scenarios: comments made by family members, friends or neighbours, and comments made in the workplace. These included responses such as:

- > "I was a child, it was a trusted family member."
- > "Inappropriately touched by a colleague."

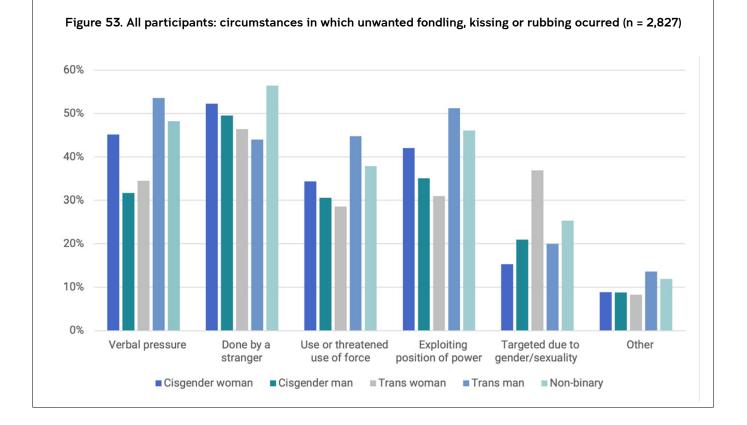
c. Unwanted fondling, kissing or rubbing

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F	
	n = 1,183	n = 869	n = 124	n = 153	n = 498		
Lifetime prevalence	877 (74.1%) [⊳]	467 (53.7%) ^{acde}	84 (67.7%) ^ь	125 (81.7%) [⊾]	388 (77.9%) [⊾]	138.32, p < .001	
Lifetime frequency mean (sd)	6.19 (4.84)	6.38 (5.01)	5.36 (5.30)	5.77 (4.37)	6.13 (4.92)	0.77, p = .55	
Past-year prevalence	319 (40.6%) ^b	225 (29.6%) ^{ad}	35 (36.8%)	43 (44.3%) ^b	117 (36.6%)	24.10, p < .001	
Past-year frequency mean (sd)	3.51 (3.78) ^₅	4.51 (4.22)ª	3.51 (2.97)	3.19 (3.55)	3.36 (3.16)	2.83, p = .03	
Mean (sd) age at first occurrence	14.07 (5.95) ^{bc}	17.85 (7.18) ^{ade}	16.28 (7.83) ^{ad}	12.78 (5.69) ^{bc}	14.07 (6.66) ^ь	29.66, p < .001	
	Inc	cident contex	t				
Verbal pressure	396 (45.2%)⁵	148 (31.7%) ^{ade}	29 (34.5%)	67 (53.6%) ^b	187 (48.2%) [⊳]	38.46, p < .001	
Done by a stranger	459 (52.3%)	231 (49.5%)	39 (46.4%)	55 (44.0%)	219 (56.4%)	8.48, p = .08	
Use or threatened use of force	302 (34.4%)	143 (30.6%) ^d	24 (28.6%)	56 (44.8%) ^b	147 (37.9%)	12.22, p = .016	
Exploiting position of power	368 (42.0%)	164 (35.1%) ^{de}	26 (31.0%) ^d	64 (51.2%) ^{bc}	179 (46.1%) ^ь	20.03, p < .001	
Targeted due to gender or sexuality	134 (15.3%) ^{ce}	98 (21.0%)°	31 (36.9%)ª ^b	25 (20.0%)	98 (25.3%)ª	34.34, p < .001	

Table 49. All participants: someone fondled, kissed, or rubbed up against private areas of body (n = 2,827)

The prevalence of unwanted fondling, kissing or rubbing was broadly comparable with patterns of unwanted sexual comments or requests. This experience was reported by over half of cisgender men (53.7%) and this prevalence was significantly lower than for all other gender categories. Unwanted fondling, kissing or rubbing was reported by two-thirds of trans women (67.7%), three-quarters of cisgender women (74.1%) and approximately four-fifths of trans men (81.7%) and non-binary people (77.9%). This form of sexual violence was recurrent, occurring five or more times among

half (49.6%) of those who experienced it. Unwanted fondling, kissing or rubbing was comparatively less common in the past year compared to unwanted sexual comments and requests, reported by between 29.6%-40.6% in the previous 12 months. Mean age at first occurrence was under 18 for all gender categories, as low as 12.78 years old for trans men and 14.07 years old for non-binary people and cisgender women. Cisgender men had a significantly older average age of first occurrence compared with cisgender women, trans men, and non-binary people.



For almost all gender categories, unwanted fondling, kissing or rubbing was most often committed by a stranger, with the exception of for trans men, who identified 'verbal pressure' as the most common victimisation scenario (53.6%). Cisgender men were statistically less likely to report that unwanted fondling, kissing or rubbing occurred due to verbal pressure (31.7%) compared to cisgender women (45.2%), trans men (53.6%) and non-binary people (48.2%). Cisgender men most often reported that this form of victimisation was done by a stranger (49.5%). Trans men reported the highest frequency of this form of sexual violence, and over 50% reported that this occurred due to the exploitation of a position of power, and over 40% reported use or threats of force. Being targeted due to gender or sexuality was significantly higher for trans women compared to cisgender men and women. Non-binary people reported being targeted for their gender and/or sexuality by

unwanted fondling, kissing or rubbing at significantly higher rates than cisgender women.

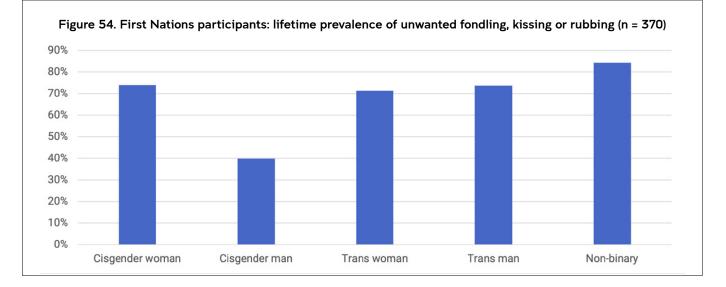
In open-text responses, the 3 most common themes were that the unwanted fondling, kissing or rubbing was perpetrated by a family member or family friend (n = 35), perpetrated by a friend, date or partner (n = 24), or that the incident occurred when the participant was intoxicated (n = 23). These open-text responses included statements such as:

- "My brother sexually abused me for 12 months when I was 13 - he was 2 years older than me."
- "My partner did it at an uncomfortable time without asking for consent, and I was extremely uncomfortable with it."
- > "Getting me purposely drunk so I couldn't push back."

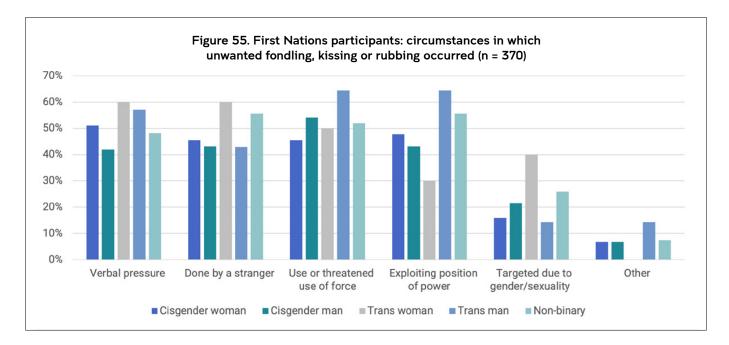
Table 50. First Nations partici	pants: someone fondled	, kissed, or rubbed	up against private areas of body
(n = 370)			

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 119	n = 186	n = 14	n = 19	n = 32	
Lifetime prevalence	88 (73.9%) ^b	74 (39.8%) ^{ade}	10 (71.4%)	14 (73.7%) ^b	27 (84.4%) ^b	49.69, p < .001
Lifetime frequency mean (sd)	7.08 (5.89)	9.15 (5.57)	5.00 (4.43)	6.89 (4.01)	9.53 (5.90)	1.83, p = .13
Past-year prevalence	42 (47.2%)	58 (30.1%)	6 (42.9%)	8 (50.0%)	9 (32.1%)	9.60, p = .048
Past-year frequency mean (sd)	4.07 (4.46)	6.48 (4.99)	4.50 (4.28)	5.50 (4.93)	5.00 (3.28)	1.70, p = .16
Mean (sd) age at first occurrence	12.57 (6.53) ^b	16.22 (6.19)ª	12.80 (9.30)	11.36 (7.27)	12.41 (4.38)	4.46, p = .005
	Inc	ident contex	t			
Verbal pressure	45 (51.1%)	31 (41.9%)	6 (60.0%)	8 (57.1%)	13 (48.1%)	2.49, p = .65
Done by a stranger	40 (45.5%)	32 (43.2%)	6 (60.0%)	6 (42.9%)	15 (55.6%)	2.05, p = .73
Use or threatened use of force	40 (45.5%)	40 (54.1%)	5 (50.0%)	9 (64.3%)	14 (51.9%)	2.35, p = .67
Exploiting position of power	42 (47.7%)	32 (43.2%)	3 (30.0%)	9 (64.3%)	15 (55.6%)	4.05, p = .40
Targeted due to gender or sexuality	14 (15.9%)	16 (21.6%)	4 (40.0%)	2 (14.3%)	7 (25.9%)	4.39, p = .36

The experience of unwanted kissing or touching was common for First Nations participants, although the reporting varied from 39.8% for cisgender men to 84.4% for non-binary people. Cisgender men reported a significantly lower lifetime prevalence compared to cisgender women and trans men. Such experiences were reported five or more times for 61.4% of participants who experienced it. One third of cis men and non-binary people reported unwanted kissing or touching in the last year, compared to higher rates for trans women (42.9%), cisgender women (47.2%) and half of trans men (50%). Mean age at first occurrence was under 18 for all categories, ranging from 11.36 years old for trans men to 16.22 years old for cis men.



The circumstances of such victimisation varied across the sample. Verbal pressure, perpetration by strangers and use of force and threats were commonly reported, followed by being targeted on the basis of gender or sexuality, which was particularly elevated for trans women.



The most common themes provided by First Nations participants in open-text responses pertained to violence by a family member or family friend (n = 6), violence at school (n = 2), followed by descriptions of violence in the workplace (n = 1) or by a friend (n = 1).

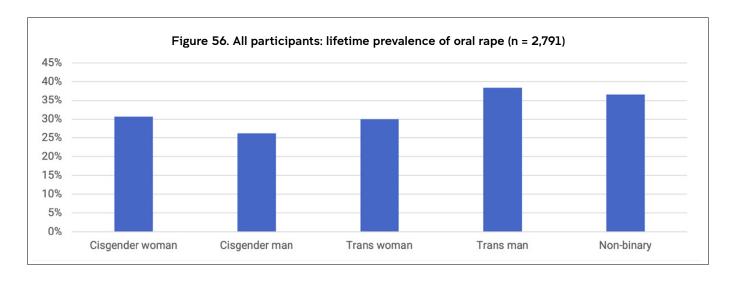
- > "I was a kid it was the guy who lived behind us."
- "Two boys in my grade made some comments and grabbed my ass as they ran past me in a cross-country race. I reported it but nothing was ever done."
- > "Was a friend that did it out of nowhere and it made me uncomfortable."

d. Oral rape

Table 51. All participants: someone had oral sex with me or made me have oral sex against my will (n = 2,791)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,171	n = 860	n = 120	n = 151	n = 489	
Lifetime prevalence	360 (30.7%)	225 (26.2%) ^{de}	36 (30.0%)	58 (38.4%) ^ь	179 (36.6%) ^ь	20.57, p < .001
Lifetime frequency mean (sd)	4.80 (4.48)	5.88 (4.86)°	4.71 (5.04)	4.30 (4.18)	4.16 (3.88) ^b	3.29, p = .01
Past-year prevalence	90 (8.5%)	84 (9.8%)	13 (11.2%)	14 (10.4%)	34 (7.7%)	2.82, p = .59
Past-year frequency mean (sd)	3.89 (4.41) ^b	5.85 (4.87) ^{ae}	4.38 (3.86)	3.57 (4.26)	2.44 (2.29) ^b	6.52, p = .001
Mean (sd) age at first occurrence	15.99 (7.45)	16.78 (7.89)	16.67 (9.14)	13.95 (5.47)	16.16 (5.84)	2.59, p = .04
	Inc	ident contex	t			
Verbal pressure	227 (63.1%) ^ь	94 (41.8%) ^{ade}	19 (52.8%)	39 (67.2%)b	119 (66.5%)b	35.81, p < .001
Use or threatened use of force	194 (53.9%)	108 (48.0%)	17 (47.2%)	32 (55.2%)	85 (47.5%)	3.50, p = .48
Exploiting position of power	181 (50.3%)	121 (53.8%)	18 (50.0%)	26 (44.8%)	89 (49.7%)	1.75, p = .78
Targeted due to gender/sexuality	54 (15.0%)c	47 (20.9%)	13 (36.1%)ae	12 (20.7%)	27 (15.1%)c	12.86, p = .01

Lifetime prevalence of oral rape ranged from just over onequarter for cisgender men (26.2%) to 38.4% for trans men. Trans men and non-binary people were significantly more likely to report oral rape compared to cisgender men. For those reporting oral rape, 38.8% had it occur five or more times. Pastyear prevalence was between 8.5% for cisgender women to 11.2% for trans women. Cisgender men reported a significantly higher past-year frequency mean compared to cisgender women and non-binary people. Mean age at first occurrence was under 18 across all categories, ranging from between 13.95 for trans men to 16.78 for cisgender men.



Verbal pressure was the most common oral rape scenario for cisgender women (63.1%), trans men (67.2%) and nonbinary people (66.5%), followed by use or threats of force and exploitation of positions of power. Cisgender men were significantly less likely to describe verbal pressure as a context for oral rape in comparison to cisgender women, trans men and non-binary people. Trans women reported verbal pressure, use of force or threats and exploitation of power at roughly equal rates (47.2%-52.8%), whereas cisgender men were most likely to report exploitation of power (52.8%) followed by use of force or threat (48%) and verbal pressure (41.8%) respectively. Trans women were particularly likely to report oral rape in the context of being targeted due to their gender identity and/or sexual orientation (36.1%). They were significantly more likely to report being targeted due to gender identity and/or sexuality compared to cisgender women or non-binary people.

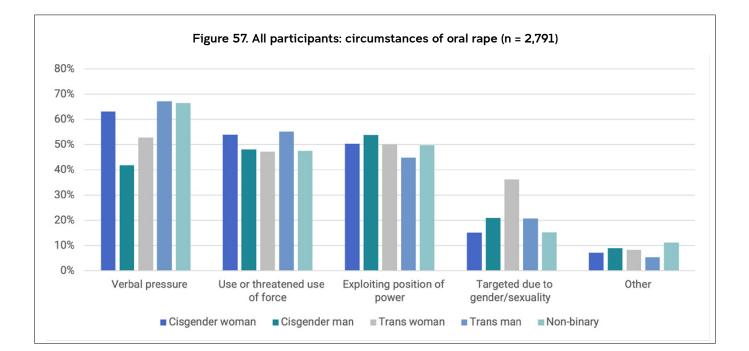
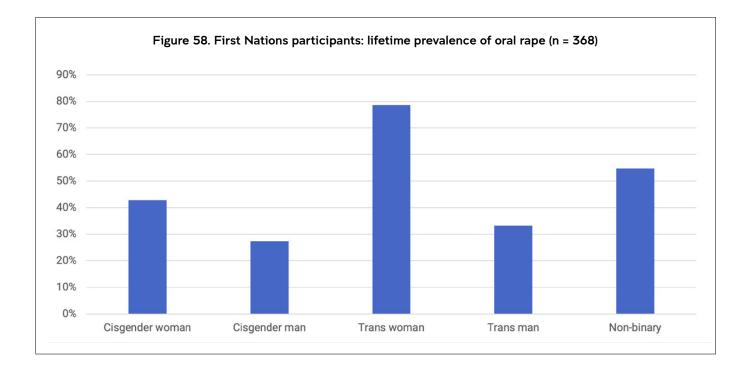


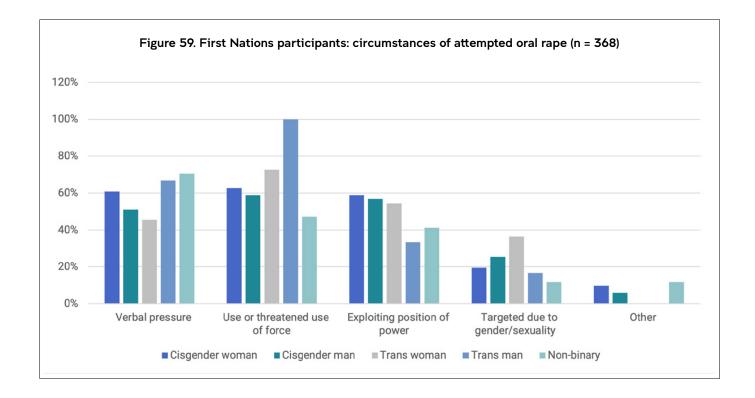
Table 52. First Nations	participants:	someone	had	oral	sex	with m	e or	made	me	have	oral	sex	again	st
my will (n = 368)														

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 119	n = 186	n = 14	n = 18	n = 31	
Lifetime prevalence	51 (42.9%)	51 (27.4%) ^{ce}	11 (78.6%) ^ь	6 (33.3%)	17 (54.8%) ^b	23.80, p < .001
Lifetime frequency mean (sd)	6.03 (5.02) ^b	9.48 (5.01)ª	5.54 (5.87)	2.38 (0.93)	5.33 (4.52)	4.30, p = .003
Past-year prevalence	13 (13.7%)°	34 (17.8%)°	7 (53.8%)ªb	3 (15.8%)	7 (21.9%)	12.73, p = .01
Past-year frequency mean (sd)	4.00 (5.51)	8.41 (5.01)	5.29 (4.92)	4.67 (4.04)	3.43 (3.82)	2.95, p = .03
Mean (sd) age at first occurrence	14.14 (7.30)	15.25 (6.22)	16.82 (11.82)	13.33 (5.75)	15.06 (6.38)	0.44, p = .78
	Inc	ident contex	t			
Verbal pressure	31 (60.8%)	26 (51.0%)	5 (45.5%)	4 (66.7%)	12 (70.6%)	3.16, p = .53
Use or threatened use of force	32 (62.7%)	30 (58.8%)	8 (72.7%)	6 (100.0%)	8 (47.1%)	6.04, p = .20
Exploiting position of power	30 (58.8%)	29 (56.9%)	6 (54.5%)	2 (33.3%)	7 (41.2%)	2.80, p = .59
Targeted due to gender or sexuality	10 (19.6%)	13 (25.5%)	4 (36.4%)	1 (16.7%)	2 (11.8%)	n/a

Oral rape was reported by over three-quarters of First Nations trans women (78.6%), over half of non-binary people (54.8%), 42.9% of cisgender women, one third of trans men and over a quarter (27.4%) of cisgender men. Cisgender men reported significantly lower lifetime prevalence of oral rape compared to trans women and non-binary people. More than half (61.6%) of those who experienced oral rape reported that it occurred five or more times, and cisgender men reported a significantly higher lifetime frequency mean compared to cisgender women. Past-year prevalence for trans women was high with over half (53.8%) reporting oral rape in the last 12 months, which was significantly higher than for cisgender women or men. Mean age at first occurrence was under 18 across the First Nations sample, from 13.33 years old for trans men up to 16.82 for trans women.



Use of force or threat was the most common circumstance of oral rape reported by all categories of participants except nonbinary people, for whom verbal pressure was most common (70.6%). Verbal pressure was also frequently reported across the sample alongside exploitation of power. Being targeted due to gender and sexuality was the least commonly reported context for oral rape but was elevated for trans women (36.4%).

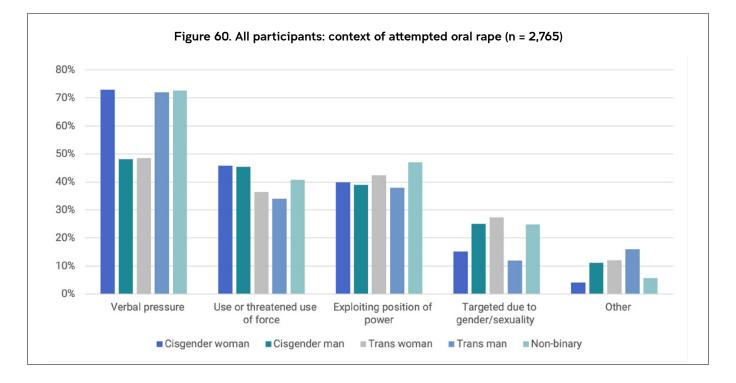


e. Attempted oral rape

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,155	n = 866	n = 122	n = 148	n = 474	
Lifetime prevalence	343 (29.7%)	216 (25.5%)°	33 (28.0%)	50 (33.8%)	157 (33.1%) [⊾]	10.77, p = .03
Lifetime frequency mean (sd)	4.50 (3.90)	5.47 (4.86)	4.10 (3.62)	4.05 (3.87)	4.31 (3.72)	1.98, p = .10
Past-year prevalence	73 (6.9%)	89 (10.3%)	16 (13.1%)	17 (11.6%)	29 (6.4%)	14.59, p = .006
Past-year frequency mean (sd)	3.05 (3.43)	4.18 (3.98)	3.31 (4.59)	2.94 (2.73)	2.93 (2.84)	1.31, p = .28
Mean (sd) age at first occurrence	16.65 (6.51) ^₅	19.69 (7.91) ^{ade}	19.00 (9.03) ^d	14.04 (6.08) ^{bc}	16.12 (5.26) ^₅	10.71, p < .001
	Inc	ident contex	t			
Verbal pressure	250 (72.9%)bc	104 (48.1%) ade	16 (48.5%)a	36 (72.0%)b	114 (72.6%)b	45.42, p < .001
Use or threatened use of force	157 (45.8%)	98 (45.4%)	12 (36.4%)	17 (34.0%)	63 (40.8%)	4.02, p = .40
Exploiting position of power	137 (39.9%)	84 (38.9%)	14 (42.4%)	19 (38.0%)	74 (47.1%)	3.21, p = .52
Targeted due to gender/sexuality	52 (15.2%) ^b	54 (25.0%)ª	9 (27.3%)	6 (12.0%)	39 (24.8%)	13.77, p = .008

Table 53. All participants: someone tried to have oral sex with me or make me have oral sex against my will (n = 2,765)

Lifetime prevalence for attempted oral rape was between a quarter for cisgender men (25.5%) to one third for trans men (33.8%) and non-binary people (33.1%). Non-binary people reported significantly higher lifetime prevalence of attempted oral rape compared to cisgender men. This form of victimisation was experienced five or more times by 37.9% of those who experienced it. Past-year prevalence was highest for trans women (13.1%) followed by trans men (11.6%), cisgender men (10.3%) and then cisgender women (6.9%) and non-binary people (6.4%). Mean age at first occurrence was under 18 for trans men (14.08), non-binary people (16.12) and cisgender women (16.65) and over 18 for trans women (19) and cisgender men (19.69). Mean age at first occurrence was significantly higher for cisgender men compared to cisgender women, trans men and non-binary people, and significantly higher for trans women compared to non-binary people.



Verbal pressure was consistently identified across the sample as the most common context for attempted oral rape, albeit at different levels, ranging from 48.1% for cisgender men to 72.9% for cisgender women. Cisgender women, trans men and non-binary people were significantly more likely to report verbal pressure as a context for attempted oral rape compared to cisgender men. Trans women were significantly less likely to report verbal pressure as a context for attempted oral rape compared to cisgender women.

Contexts of use of force or threat ranged from 34% for trans men to 45.8% for cisgender women, and reports of exploitation of power ranged from 38% for trans men to 47.1% for nonbinary people. Attempted oral rape in the context of being targeted on the basis of gender or sexuality was reported by approximately one-quarter of cisgender men (25%), trans women (27.3%) and non-binary people (24.8%), and by 15.2% of cisgender women and 12% of trans men. Cisgender men were significantly more likely to report attempted oral rape due to being targeted for their gender or sexuality compared to cisgender women.

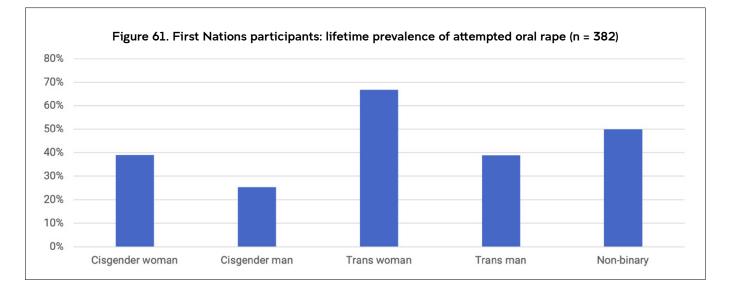
In open-text responses, the most common themes described by participants relating to attempted oral rape were manipulation, force or threats of violence (n = 16), attempted oral rape while intoxicated or drunk (n = 7), or at an LGBTIQA+ venue (n = 7).

- "Pressure to let them engage with me sexually when I didn't want to."
- "Trying to take advantage while I was drunk."
- > "At SOPV attempting it against my explicit request not to."

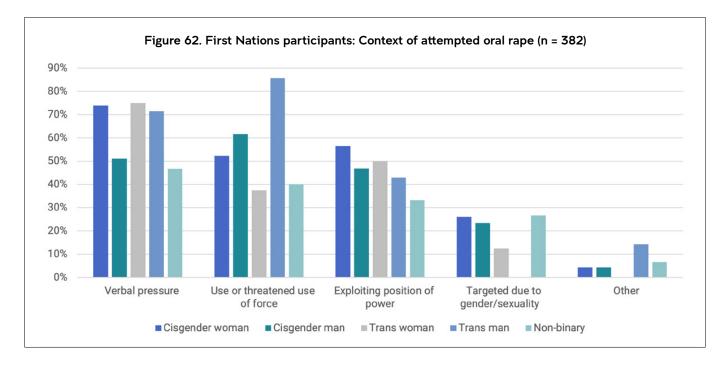
Table 54. First Nations participants:	someone tri	ed to have	oral sex	with me o	r make me	have oral sex
against my will (n = 382)						

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 118	n = 194	n = 16	n = 19	n = 35	
Lifetime prevalence	46 (39.0%)	47 (25.4%)°	8 (66.7%) ^ь	7 (38.9%)	15 (50.0%)	16.74, p = .002
Lifetime frequency mean (sd)	6.00 (5.81)	7.19 (4.89)	6.50 (4.55)	4.67 (3.56)	4.63 (3.53)	0.82, p = .52
Past-year prevalence	10 (10.3%)°	34 (17.5%)	7 (43.8%)ª	4 (21.1%)	7 (20.0%)	11.57, p = .02
Past-year frequency mean (sd)	3.50 (5.89)	5.82 (4.44)	6.14 (5.98)	4.25 (3.30)	3.43 (1.81)	0.85, p = .50
Mean (sd) age at first occurrence	14.33 (6.50)	18.02 (5.93) ^d	21.25 (8.53) ^d	8.86 (5.08) ^{bc}	13.67 (6.31)	6.07, p < .001
	Inc	ident contex	t			
Verbal pressure	34 (73.9%)	24 (51.1%)	6 (75.0%)	5 (71.4%)	7 (46.7%)	n/a
Use or threatened use of force	24 (52.2%)	29 (61.7%)	3 (37.5%)	6 (85.7%)	6 (40.0%)	n/a
Exploiting position of power	26 (56.5%)	22 (46.8%)	4 (50.0%)	3 (42.9%)	5 (33.3%)	n/a
Targeted due to gender/sexuality	12 (26.1%)	11 (23.4%)	1 (12.5%)	0	4 (26.7%)	n/a

Just as oral rape was comparatively high for First Nations trans women, so was attempted oral rape, which was reported by two-thirds of this group (66.7%). Attempted oral rape was reported by half (50%) of non-binary people, by just under 40% cisgender women (39%) and trans men (38.9%) and by one-quarter (25.4%) of cisgender men. Slightly more than half (54.5%) of those who experienced attempted oral rape reported that it had occurred five or more times. Trans women reported a relatively high rate of past-year victimisation at 43.8% compared to approximately one-in-five cisgender men, trans men and non-binary people, and 10.3% of cis women. Mean age at first occurrence was under 18 for cisgender women, trans men and non-binary people, with trans men reporting a particularly low mean age at 8.86 years old. Cisgender men and trans women reported a mean age at first occurrence of 18.02 and 21.25 years old respectively.



Verbal pressure, use or threat of force and exploitation of positions of power were the 3 most common contexts in for attempted oral rape. Eighty five point seven percent of trans men who experienced attempted oral rape reported use of threat or force. This was also the most common context of attempted oral rape for cisgender men (61.7%).



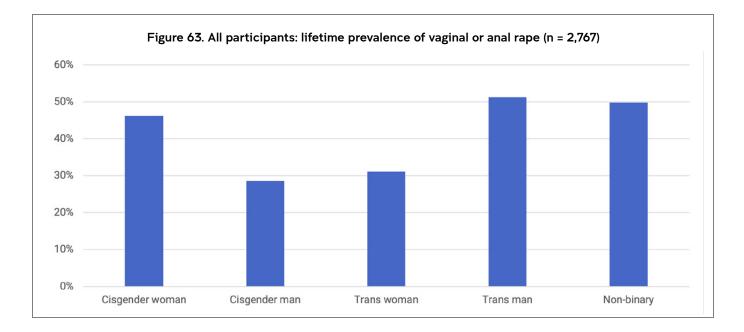
In open-text responses, First Nations respondents identified a number of scenarios of attempted oral rape, including:

- > their workplace ("in my workplace at the time")
- > at school ("classmate at young age")
- > while asleep ("Once when I was asleep and I woke up to stop it in time").

f. Vaginal or anal rape

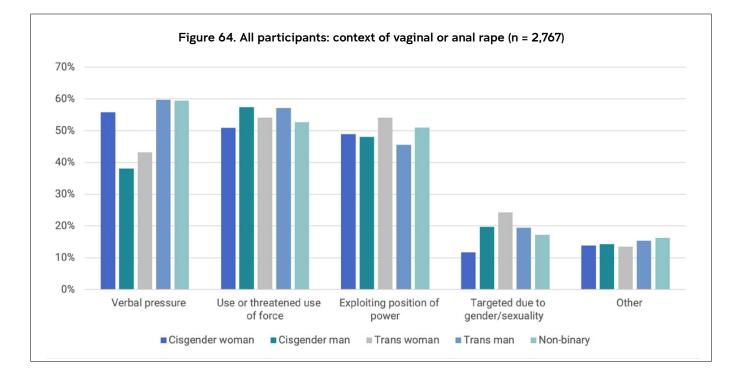
Table 55. All participants: someone put their fingers, penis, or objects inside my vagina or anus against my will (n = 2,767)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,165	n = 853	n = 119	n = 150	n = 480	
Lifetime prevalence	538 (46.2%) ^{bc}	244 (28.6%) ^{ade}	37 (31.1%) ^{ade}	77 (51.3%) ^{bc}	239 (49.8%) ^{bc}	93.87, p < .001
Lifetime frequency mean (sd)	4.27 (4.49)	4.62 (4.35)	4.66 (5.23)	4.62 (4.48)	3.76 (3.66)	1.36, p = .25
Past-year prevalence	90 (10.3%)	86 (10.3%)	11 (9.7%)	14 (12.1%)	32 (8.6%)	1.60, p = .81
Past-year frequency mean (sd)	3.29 (4.04)	5.06 (4.89) ^e	3.18 (3.92)	4.64 (4.75)	2.41 (2.23) ^b	4.13, p = .006
Mean (sd) age at first occurrence	15.51 (7.45) ^{ac}	18.90 (8.90) ^{ade}	19.23 (12.12) ^{ad}	13.46 (7.05) ^{bc}	15.85 (6.72) ^ь	10.11, p < .001
	In	cident conte	‹t			
Verbal pressure	300 (55.8%)⁵	93 (38.1%) ^{ade}	16 (43.2%)	46 (59.7%) ^b	142 (59.4%) ^ь	30.02, p < .001
Use or threatened use of force	274 (50.9%)	140 (57.4%)	20 (54.1%)	44 (57.1%)	126 (52.7%)	3.34, p = .50
Exploiting position of power	263 (48.9%)	117 (48.0%)	20 (54.1%)	35 (45.5%)	122 (51.0%)	1.27, p = .87
Targeted due to gender/sexuality	63 (11.7%) [⊾]	48 (19.7%)ª	9 (24.3%)	15 (19.5%)	41 (17.2%)	12.77, p = .01



Significantly fewer cisgender men (28.6%) and trans women (31.1%) ever experienced vaginal or anal rape compared to cisgender women (46.2%), trans men (51.3%), and non-binary people (49.8%). Almost one-in-three (30.7%) of those who were ever raped reported that this had happened five times or more. Past-year prevalence ranged between 8.6%-12.1%, with trans men reporting the highest rates of recent victimisation. Mean

age at first occurrence was below 18 for trans men (13.46), nonbinary people (15.85) and cisgender women (15.51), and over 18 for cisgender men (18.9) and trans women (19.23). Mean age at first occurrence for cisgender men was significantly older compared to cisgender women, trans men and non-binary people, and mean age at first occurrence was significantly older for trans women compared to cisgender women and trans men.



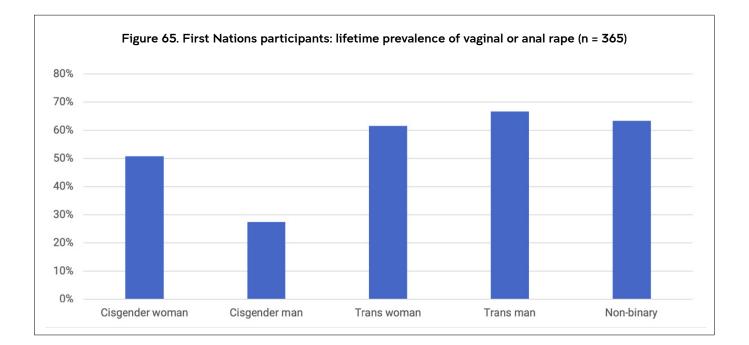
For cisgender women, trans men and non-binary people, verbal pressure was the most common context for vaginal or anal rape, followed by use or threats of force and exploiting positions of power. Cisgender men were significantly less likely to describe rape in the context of verbal pressure compared to cisgender women, trans men and non-binary people. Use or threats of force was the most common context of anal rape for cisgender men (57.4%) followed by exploitation of power (48%). Cisgender men were significantly more likely to report rape in the context of being targeted due to their gender or sexual identity in comparison to cisgender women. Use or threat of force and exploitation of power was reported at equal rates by trans women.

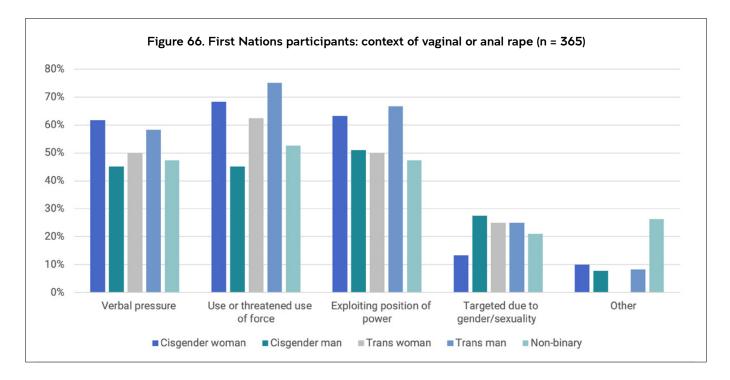
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 118	n = 186	n = 13	n = 18	n = 30	
Lifetime prevalence	60 (50.8%) ^ь	51 (27.4%) ^{ade}	8 (61.5%)	12 (66.7%) ^ь	19 (63.3%) ^ь	32.24, p < .001
Lifetime frequency mean (sd)	6.67 (6.48)	6.74 (4.88)	5.40 (5.13)	5.11 (4.51)	3.55 (4.32)	0.92, p = .45
Past-year prevalence	13 (15.1%)	31 (16.5%)	4 (30.8%)	4 (28.6%)	4 (13.8%)	3.54, p = .47
Past-year frequency mean (sd)	3.46 (5.17)	6.26 (5.07)	4.50 (6.35)	7.75 (4.03)	2.50 (2.38)	1.30, p = .28
Mean (sd) age at first occurrence	13.18 (7.22)	17.23 (8.92)	18.88 (13.23)	11.08 (8.06)	12.74 (6.51)	3.10, p = .02
	Inc	ident contex	t			
Verbal pressure	37 (61.7%)	23 (45.1%)	4 (50.0%)	7 (58.3%)	9 (47.4%)	3.49, p = .48
Use or threatened use of force	41 (68.3%)	23 (45.1%)	5 (62.5%)	9 (75.0%)	10 (52.6%)	7.84, p = .10
Exploiting position of power	38 (63.3%)	26 (51.0%)	4 (50.0%)	8 (66.7%)	9 (47.4%)	3.06, p = .55
Targeted due to gender/sexuality	8 (13.3%)	14 (27.5%)	2 (25.0%)	3 (25.0%)	4 (21.1%)	3.63, p = .46

Table 56. First Nations participants: someone put their fingers, penis or objects inside my vagina or anus against my will (n = 365)

Vaginal or anal rape was reported by two-thirds of First Nations trans men (66.7%), non-binary people (63.3%) and trans women (61.5%), and half of cisgender women (50.8%). Over one-quarter (27.4%) of cisgender men reported anal rape. Slightly less than half (46.4%) of those who were ever raped reported that this had happened five times or more. Rape during the past 12 months was reported by 30.8% of trans women and 28.6%

of trans men, and between 13.8-16.5% of cisgender women, cisgender men and non-binary people. Mean age at first occurrence was under 18 for all groups except trans women, for whom mean age at first occurrence was 18.88. Cisgender women, trans men and non-binary people all reported a mean age at first occurrence in their early teens, while cisgender men reported a mean age of onset at 17.23 years.





Most categories of participants except cisgender men reported that the use of threatened use or force was the most common context for vaginal or anal rape, followed by exploitation of a position of power and verbal pressure. Cisgender men reported exploitation of a position of power as a slightly more common context for anal rape compared to verbal pressure and use or threatened use of force.

g. Attempted vaginal or anal rape

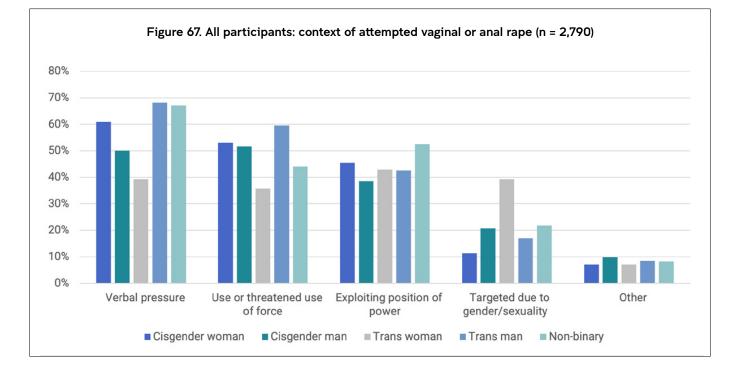
Table 57. All participants: someone tried to put their fingers, penis, or objects inside my vagina or anus against my will (n = 2,727)

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,152	n = 838	n = 118	n = 148	n = 471	
Lifetime prevalence	396 (34.4%) ^ь	184 (22.0%) ^{ae}	28 (23.7%)	47 (31.8%)	170 (36.1%) [⊾]	46.76, p < .001
Lifetime frequency mean (sd)	4.49 (4.12) ^b	5.86 (4.97)ª	4.10 (4.02)	4.10 (4.36)	4.42 (4.13)	2.76, p = .03
Past-year prevalence	77 (7.7%)	84 (9.4%)	12 (9.5%)	12 (8.3%)	28 (6.3%)	4.46, p = .35
Past-year frequency mean (sd)	3.39 (4.20)	4.83 (4.34)	6.00 (6.25)	3.25 (3.25)	2.82 (2.61)	2.66, p = .046
Mean (sd) age at first occurrence	15.80 (6.06) ^b	20.11 (7.96) ^{ade}	18.96 (12.16) ^d	13.85 (7.26) ^{bc}	15.93 (5.96) ^ь	12.64, p < .001
	Inc	ident contex	t			
Verbal pressure	241 (60.9%)	92 (50.0%) ^e	11 (39.3%)e	32 (68.1%)	114 (67.1%) ^{bc}	17.39, p = .002
Use or threatened use of force	210 (53.0%)	95 (51.6%)	10 (35.7%)	28 (59.6%)	75 (44.1%)	7.87, p = .10
Exploiting position of power	180 (45.5%)	71 (38.6%)	12 (42.9%)	20 (42.6%)	89 (52.4%)	6.97, p = .14
Targeted due to gender/sexuality	45 (11.4%) ^{bce}	38 (20.7%)ª	11 (39.3%)ª	8 (17.0%)	37 (21.8%)ª	23.40, p < .001

Prevalence of attempted vaginal or anal rape ranged from 22% for cisgender men to 36.1% for non-binary people. Lifetime prevalence of attempted rape was significantly lower amongst cisgender men compared to cisgender women and non-binary people. One-third (36.8%) of people who experienced attempted rape indicated that this had happened five or more times. Trans women and cisgender men reported the highest proportions of attempted vaginal or anal rape in the last year (9.5% and 9.4% respectively), followed by trans men (8.3%), cisgender women (7.7%) and non-binary people (6.3%). Mean age at first occurrence was under 18 for trans men (13.85), non-binary people (15.93) and cisgender men (20.11). Mean age at

first occurrence was significantly older for cisgender men than cisgender women, trans men, and non-binary people.

Verbal pressure as a context for attempted anal or vaginal rape was reported at significantly higher rates by non-binary people compared to cisgender men or trans men. Cisgender women were significantly less likely to report attempted rape due to being targeted for their gender or sexuality in comparison to cisgender men, trans men and trans women. Non-binary people were more likely to report being targeted for attempted anal or vaginal rape due to their gender or sexuality compared to cisgender women.



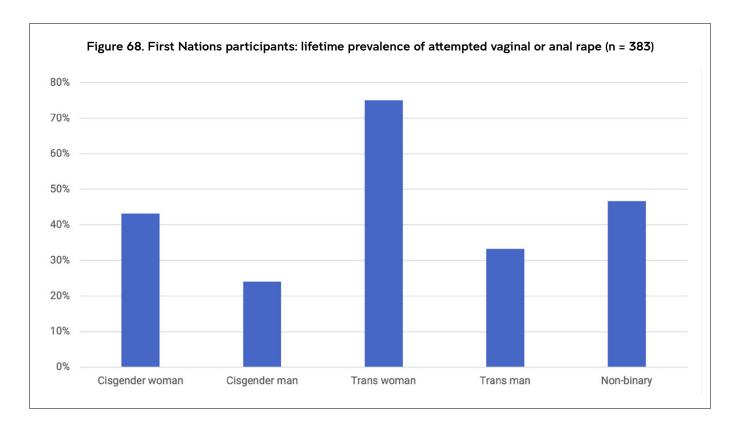
In open-text response, the most common themes were attempted vaginal or anal rape in the context of an intimate relationship (n = 16), when the participant was drugged or intoxicated (n = 13), or at a club, party or sex on premises venue (n = 10). Responses included:

- "I would wake to find him rubbing himself on me, preejaculating on me, pulling down my underpants, and sometimes I'd be able to get him to stop by moving away, pulling up my underwear, saying I was tired, or moving to another room."
- > "Taking advantage while drunk."
- "Wearing a jockstrap in a club and a stranger tried to get in there without any consent."

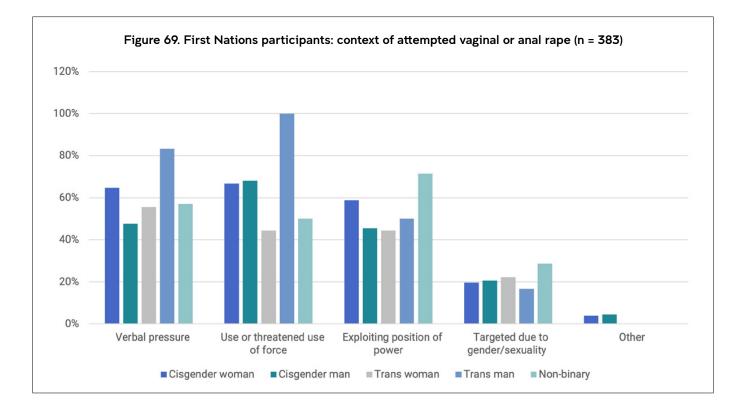
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 118	n = 183	n = 12	n = 18	n = 30	
Lifetime prevalence	51 (43.2%) ^ь	44 (24.0%) ^{ac}	9 (75.0%)⁵	6 (33.3%)	14 (46.7%)	23.56, p < .001
Lifetime frequency mean (sd)	6.23 (5.98)	7.75 (5.11)	6.50 (5.89)	6.00 (4.36)	6.00 (4.14)	0.48, p = .75
Past-year prevalence	13 (13.5%)	33 (16.6%)	5 (35.7%)	3 (15.8%)	4 (12.1%)	4.88, p = .30
Past-year frequency mean (sd)	5.00 (6.81)	6.79 (4.68)	7.60 (5.98)	5.67 (5.03)	4.25 (1.50)	0.51, p = .73
Mean (sd) age at first occurrence	14.86 (7.60) ^b	19.51 (7.24) ^{ade}	18.75 (13.51)	7.33 (4.03) ^b	12.43 (3.41) ^b	10.47, p < .001
	Inc	ident contex	t			
Verbal pressure	33 (64.7%)	21 (47.7%)	5 (55.6%)	5 (83.3%)	8 (57.1%)	4.46, p = .35
Use or threatened use of force	34 (66.7%)	30 (68.2%)	4 (44.4%)	6 (100.0%)	7 (50.0%)	n/a
Exploiting position of power	30 (58.8%)	20 (45.5%)	4 (44.4%)	3 (50.0%)	10 (71.4%)	n/a
Targeted due to gender/sexuality	10 (19.6%)	9 (20.5%)	2 (22.2%)	1 (16.7%)	4 (28.6%)	n/a

Table 58. First Nations participants: someone tried to put their fingers, penis or objects inside my vagina or anus against my will (n = 361)

Attempted rape was reported by three-quarters (75%) of First Nations trans women, followed by just under half of non-binary people (46.7%), 43% of cisgender women, one-third of trans men (33.3%) and just under one-quarter of cisgender men (24%). Slightly more than half (55.7%) of those who had ever experienced attempted raped reported that this had happened five or more times. Past-year prevalence was high for trans women over one-third (35.7%) reported attempted rape in the previous 12 months, followed by between 12.1%-16.6% of the other participant categories. Mean age at first occurrence was under 18 for cisgender women (14.86 years), trans men (7.33 years) and non-binary people (12.43 years). Mean age at first occurrence was significantly older for cisgender men compared to cisgender women, trans men and non-binary people.



All First Nations trans men reporting attempted rape described the use or threat of force, followed by high rates of verbal pressure (83.3%) and exploitation of positions of power (50%). These 3 contexts were also reported at high, although varying, rates by the other 4 participant categories.

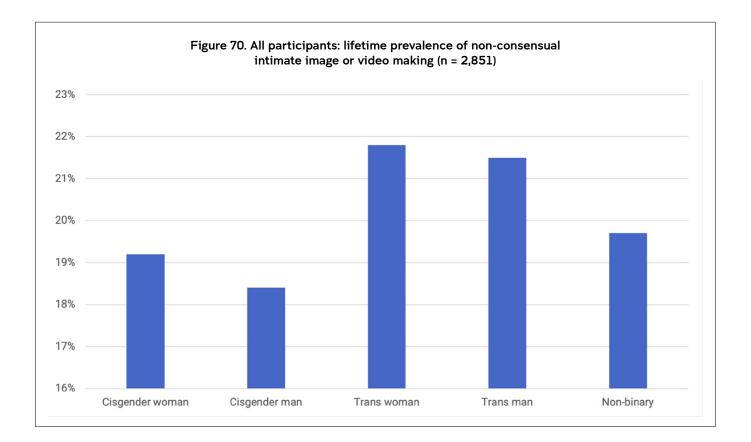


First Nations participants provided some comment in open-text when reporting attempted vaginal or anal rape, including 'family member', 'I was asleep' and 'I was a child'.

h. Non-consensual image or video making

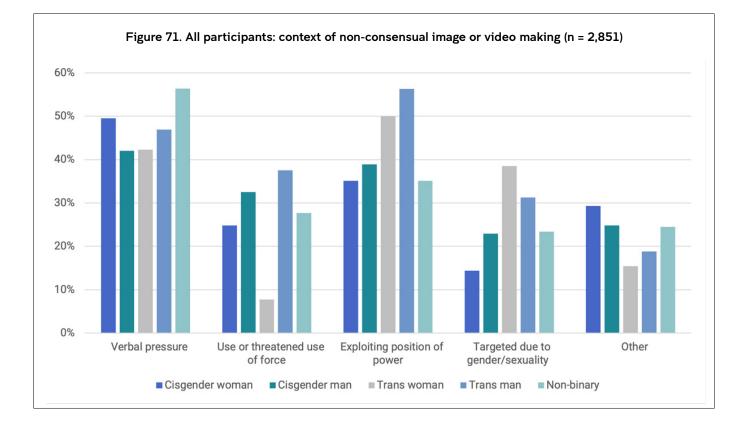
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,162	n = 905	n = 128	n = 154	n = 502	
Lifetime prevalence	222 (19.2%)	157 (18.4%)	26 (21.8%)	32 (21.5%)	94 (19.7%)	1.45, p = .84
Lifetime frequency mean (sd)	3.68 (4.19)	4.68 (4.49) ^e	5.14 (4.23)	3.70 (3.21)	2.94 (3.10) ^b	3.52, p = .01
Past-year prevalence	67 (5.8%)	69 (7.6%) ^e	14 (10.9%) ^e	7 (4.5%)	18 (3.6%) ^{bc}	15.16, p = .004
Past-year frequency mean (sd)	4.40 (4.94)	5.23 (4.51)	4.57 (4.27)	2.43 (1.13)	2.61 (2.50)	1.68, p = .16
Mean (sd) age at first occurrence	18.71 (8.63) ^ь	23.59 (9.76) ^{ade}	20.96 (8.58)	15.19 (5.81) ^₅	17.79 (5.89) ^ь	13.13, p < .001
	Inc	ident contex	t			
Verbal pressure	110 (49.5%)	66 (42.0%)	11 (42.3%)	15 (46.9%)	53 (56.4%)	5.45, p = .24
Use or threatened use of force	55 (24.8%)	51 (32.5%)	2 (7.7%)	12 (37.5%)	26 (27.7%)	9.51, p = .05
Exploiting position of power	78 (35.1%)	61 (38.9%)	13 (50.0%)	18 (56.3%)	33 (35.1%)	7.24, p = .12
Targeted due to gender/sexuality	32 (14.4%)°	36 (22.9%)	10 (38.5%)ª	10 (31.3%)	22 (23.4%)	13.40, p = .009

Table 59. All participants:	someone took nude or	sexual images or video	s against my will (n = 2,851)
Tubic of Air purcioipunco.	Someone cook nude of	OCAULT IMAGEO ON VIACO	σ against my with $(n = 2,001)$



Compared to the other forms of sexual violence described so far, the prevalence of non-consensual image making was comparatively low, and reported by approximately one-infive participants at broadly equal rates across the gender categories. Around one-in-four (27.9%) of those who had experienced non-consensual image making reported that it had happened five or more times. Lifetime frequency for trans women was comparatively high at 5.14 times compared to other categories, such as non-binary people (2.94). Past-year prevalence varied from 3.6% for non-binary people to 10.9% for trans women and was significantly lower for non-binary people compared to cisgender men and trans women. For those reporting non-consensual image making, cisgender people and trans women reported past-year frequency means of between 4.4–5.23 times, compared to 2.43 and 2.61 for trans men and non-binary people respectively.

For this form of sexual violence, trans men and non-binary people reported a mean age at first occurrence that was under the age of 18 (15.19 and 17.79) whereas cisgender women, trans women and cisgender men reported that the mean age at first occurrence was in adulthood. Mean age at first occurrence was significantly older amongst cisgender men compared to cisgender women, trans men and non-binary people.



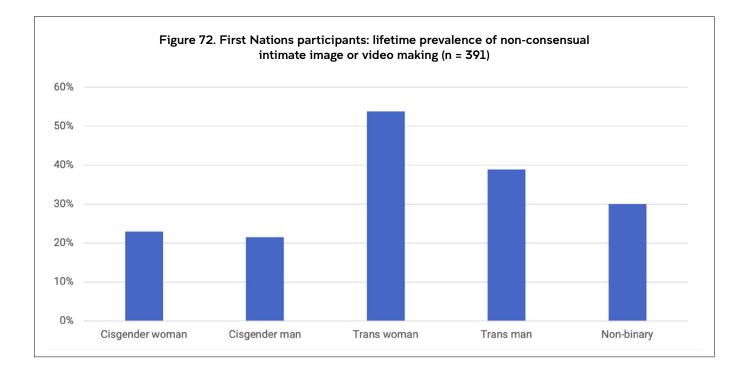
Reports of the context of non-consensual sexual image or video making varied significantly across gender identity groups. Verbal pressure was consistently reported at high rates, although exploitation of power was more common for trans women and trans men. Being targeted for gender identity or sexual orientation was also more commonly reported amongst trans women and trans men. Trans women were significantly more likely to report being targeted on the basis of gender identity or sexual orientation compared to cisgender women. Use or threats of force was reported by participants at rates of between 24.8% for cisgender men and 37.5% for trans men, with the exception of 7.7% for trans women. It is worth noting that the relatively small numbers of trans women endorsing this item may explain this variation. In open-text options, participants described a variety of scenarios in which nude or sexual images or videos were produced without their consent, including secret recordings by intimate partners, recordings made while they slept, and being manipulated as a child on a webcam site.•

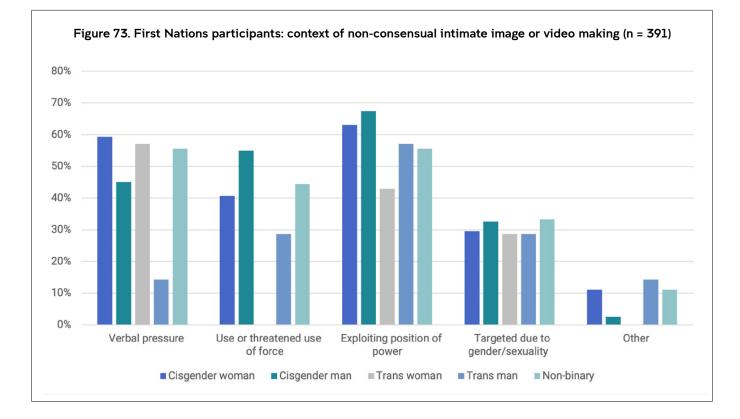
- "Partner secretly took video while having sex and I found out later."
- > "Done while sleeping without permission."
- > "Manipulation on omegle or chat roulette."

Table 60. First Nations	participants:	someone	took	nude	or	sexual	images	or	videos	against m	y will
(n = 391)											

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 118	n = 202	n = 16	n = 18	n = 37	
Lifetime prevalence	27 (22.9%)	40 (21.5%)	7 (53.8%)	7 (38.9%)	9 (30.0%)	9.58, p = .048
Lifetime frequency mean (sd)	5.78 (5.82)	8.89 (5.16)	8.80 (6.30)	4.17 (4.02)	3.40 (2.51)	2.64, p = .04
Past-year prevalence	10 (8.8%)	32 (15.8%)	5 (31.3%)	2 (11.8%)	3 (8.1%)	8.32, p = .08
Past-year frequency mean (sd)	5.90 (7.28)	7.00 (4.59)	6.40 (5.46)	2.00 (1.41)	4.00 (4.36)	0.64, p = .64
Mean (sd) age at first occurrence	16.33 (5.37)	19.13 (7.81)	21.17 (7.25)	15.57 (5.68)	15.44 (3.78)	1.60, p = .18
	Inc	ident contex	t			
Verbal pressure	16 (59.3%)	18 (45.0%)	4 (57.1%)	1 (14.3%)	5 (55.6%)	n/a
Use or threatened use of force	11 (40.7%)	22 (55.0%)	0	2 (28.6%)	4 (44.4%)	n/a
Exploiting position of power	17 (63.0%)	27 (67.5%)	3 (42.9%)	4 (57.1%)	5 (55.6%)	n/a
Targeted due to gender/sexuality	8 (29.6%)	13 (32.5%)	2 (28.6%)	2 (28.6%)	3 (33.3%)	n/a

The prevalence of abusive image or video making was approximately one-in-five for cisgender men and women but reported at elevated rates for other participants. Fifty-three point eight per cent of trans women reported abusive image or video making, followed by 38.9% of trans men and 30% of nonbinary people. These incidents among First Nations participants were relatively frequent, with 57.9% of those who had ever experienced this form of sexual violence indicating that it had occurred five or more times. Past-year prevalence was highest for trans women at 31.3%, followed by 15.8% of trans men, and between 8.1% and 11.8% of other participants. Mean age at first occurrence was under 18 for cisgender women (16.33), trans men (15.57) and non-binary people (15.44) and reported in adulthood by cisgender men (19.13) and trans women (21.17).





Exploitation of a position of power was consistently reported as a key context for non-consensual intimate image or video making by all participants, followed by varying levels of verbal pressure and use or threat of force. Being targeted on the basis of gender or sexuality was reported by approximately one-third of all participants.

In open-text responses, some First Nations participants provided additional information about the circumstances in which intimate images or videos were produced without their consent. These responses included:

- > "Drugging me against my will."
- > "Place of work. Secretly filming."

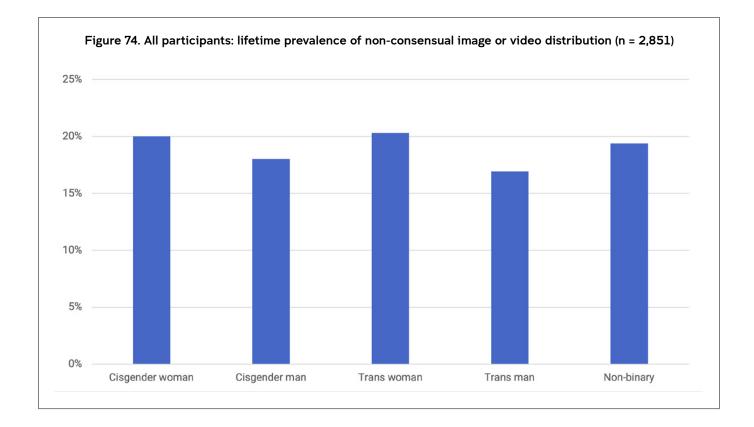
i. Non-consensual distribution of nude or sexual images or videos

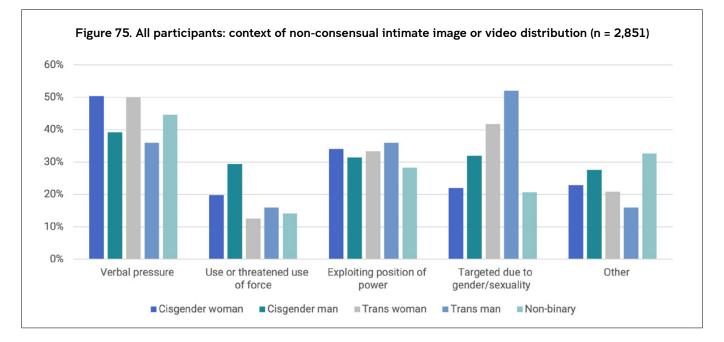
	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,158	n = 913	n = 118	n = 158	n = 504	
Lifetime prevalence	232 (20.0%)	153 (18.0%)	24 (20.3%)	25 (16.9%)	92 (19.4%)	1.89, p = .76
Lifetime frequency mean (sd)	3.33 (3.93) [⊳]	4.85 (4.21)ª	4.15 (3.59)	3.43 (4.27)	3.75 (3.60)	3.00, p = .02
Past-year prevalence	55 (4.8%)°	71 (7.8%) ^e	15 (11.5%)ªe	5 (3.2%)	15 (3.0%) ^{bc}	26.02, p < .001
Past-year frequency mean (sd)	3.73 (4.65)	4.87 (4.31)	3.60 (4.07)	5.60 (7.09)	2.53 (1.96)	1.33, p = .26
Mean (sd) age at first occurrence	18.07 (7.66) ^ь	23.30 (9.95) ^{ade}	22.58 (7.64) ^d	14.40 (5.12) ^{bc}	18.00 (6.08) ^b	14.49, p < .001
	Inc	ident contex	t			
Verbal pressure	117 (50.4%)	60 (39.2%)	12 (50.0%)	9 (36.0%)	41 (44.6%)	5.85, p = .21
Use or threatened use of force	46 (19.8%)	45 (29.4%)	3 (12.5%)	4 (16.0%)	13 (14.1%)	10.72, p = .03
Exploiting position of power	79 (34.1%)	48 (31.4%)	8 (33.3%)	9 (36.0%)	26 (28.3%)	1.24, p = .87
Targeted due to gender/sexuality	51 (22.0%)d	49 (32.0%)	10 (41.7%)	13 (52.0%) ^{ae}	19 (20.7%) ^d	17.35, p = .002

Table 61, All	participants:	someone	shared n	ude or	sexual	images	or videos	against	mv will	(n =	2 851)
TUDIC OI. AII	pur crorpuncs.	Someone .	Shur cu n	uuc oi	SCAUUT	Tillages	OI VIGCOS	againse	шу мттт	(. 2,001)

The prevalence of non-consensual intimate image or video distribution was approximately one-in-five across the sample, with lower lifetime prevalence rates for trans men (16.9%). One-in-four (27.4%) of those who experienced this reported that it had occurred five or more times. Around one-in-ten (11.5%) of trans women reported that it had occurred in the previous 12 months; this was significantly higher compared to cisgender women (4.8%) and non-binary people (3%). Endorsement of past-year victimisation was comparatively low amongst trans

men and non-binary people, at 3.2% and 3% respectively. Mean age at first occurrence was 14.4 for trans men and 18 for nonbinary people. Cisgender women reported that it first occurred for them when they were 18 years old, and cisgender men and trans women reported a mean age at first occurrence in their early 20s. Cisgender men reported a significantly higher mean age at first occurrence in comparison with cisgender women, trans men and non-binary people.





The reported context for non-consensual image or video distribution included situations that were common across the sample, including verbal pressure and exploitation of a position of power. Trans men were significantly more likely to report that they had images or videos of them distributed without their consent because they were being targeted for their gender or sexuality in comparison to cisgender women and non-binary people.

In open-text responses, the 3 most common themes provided by participants for this form of victimisation were the sharing

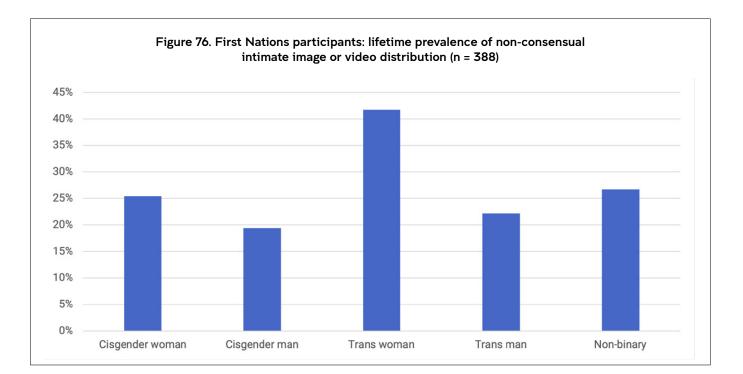
of intimate images with trusted individuals who broke that trust (n = 75), the distribution of material that was recorded without consent (n = 31), and distribution to larger online audiences and networks (n = 26). These included responses such as:

- > "Hookup shared my nudes with others."
- "They recorded an online video chat that I thought was private, and then secretly distributed it without my consent."
- "Peer at school sharing intimate photos with others and uploading the images to a dark web site."

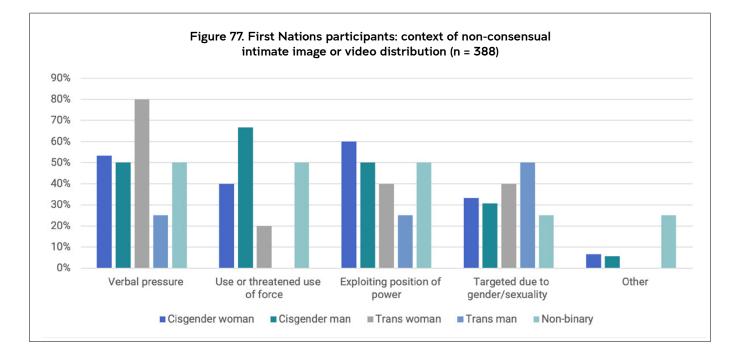
Table 62. First Nations pa	articipants: someone	shared nude or	sexual images	or videos against my w	vill
(n = 388)					

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 118	n = 198	n = 16	n = 18	n = 38	
Lifetime prevalence	30 (25.4%)	36 (19.4%)	5 (41.7%)	4 (22.2%)	8 (26.7%)	4.40, p = .36
Lifetime frequency mean (sd)	4.26 (5.43)	7.10 (4.12)	7.50 (5.07)	1.33 (0.58)	3.50 (1.29)	2.23, p = .08
Past-year prevalence	6 (5.6%)	26 (13.1%)	4 (25.0%)	0	3 (7.9%)	n/a
Past-year frequency mean (sd)	5.67 (7.42)	6.12 (4.44)	7.00 (5.60)	-	4.33 (3.51)	n/a
Mean (sd) age at first occurrence	17.60 (6.25)	18.25 (7.11)	23.20 (5.81)	15.25 (2.87)	15.00 (2.27)	1.53, p = .20
	Inc	ident contex	t		-	
Verbal pressure	16 (53.3%)	18 (50.0%)	4 (80.0%)	1 (25.0%)	4 (50.0%)	n/a
Use or threatened use of force	12 (40.0%)	24 (66.7%)	1 (20.0%)	0	4 (50.0%)	n/a
Exploiting position of power	18 (60.0%)	18 (50.0%)	2 (40.0%)	1 (25.0%)	4 (50.0%)	n/a
Targeted due to gender/sexuality	10 (33.3%)	11 (30.6%)	2 (40.0%)	2 (50.0%)	2 (25.0%)	n/a

First Nations trans women reported much higher rates of non-consensual image or video distribution (41.7%) compared to other First Nations participants. Such experiences were reported by approximately one-quarter of cisgender women (25.4%) and non-binary people (26.7%) and one-fifth of cisgender men (19.4%) and trans men (22.2%). Of those who experienced non-consensual image or video sharing, 42.2% indicated that it had occurred five or more times. Trans men reported the lowest lifetime frequency (1.33). Past-year prevalence was 25% for trans women and 13.1% for cisgender men, followed by 7.9% for non-binary people and 5.6% for cisgender women. The mean age at first occurrence was under 18 years for non -binary people (15), trans men (15.25), and cisgender women (17.60).



First Nations trans women reported that verbal pressure was the primary context of non-consensual image or video distribution followed by being targeted due to gender or sexuality, and use of threat or force. Being targeted due to gender or sexuality was described as a context of nonconsensual intimate image or video distribution by between 25% to 50% of the sample. This was the primary context reported by trans men (50%). For cisgender men, use of threat or force was the dominant context for non-consensual distribution and was reported by 66.7% of men. Verbal pressure, use of threat or force and exploitation of a position of power were important contexts for cisgender women's and non-binary people's experiences.



In open-text responses, First Nations respondents provided some details about the circumstances in which they experienced non-consensual distribution, including:

- Stupidly sent a photo to someone I thought I could trust. Turns out I couldn't trust them and they sent it to their friends."
- > "Shared them through 'pedo' chat websites."

j. Medical abuse of intersex people

The survey included 6 questions on medical abuse; that is, sexually abusive or coercive conduct by professionals during health or welfare appointments. These questions related to: sexually suggestive comments, medically unnecessary examinations of the body, medically unnecessary examinations of the body to access hormones, medically unnecessary photography of the body, medically unnecessary touching or treatment of the body (such as dilation with an instrument or hands), and being coerced into surgery. These questions were included in the survey following consultation with people living with intersex conditions, who explained that notions of consent and bodily autonomy for them were complex since many had been subject to early and non-consensual medical and surgical intervention.

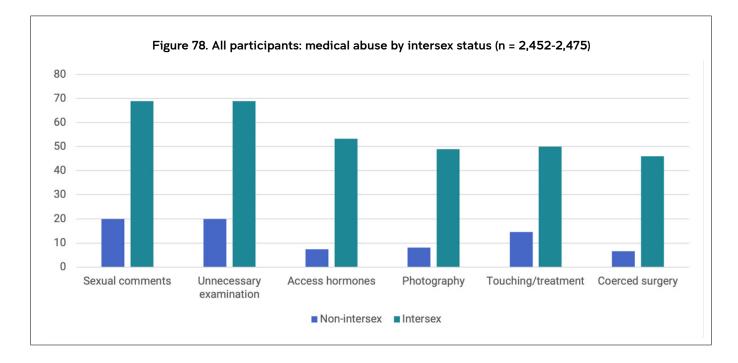


Table 66 presents descriptive statistics for experiences of medical abuse for all participants, comparing the nonintersex group to the intersex group. Intersex people were significantly more likely to report any of these 6 experiences compared to the non-intersex group, as evident in Table 66. Specifically, intersex people were 5.4 times more likely to ever experience sexually suggestive comments, 6.9 times more likely to ever be subjected to unnecessary medical examinations, 12.4 times more likely to ever be subjected to medically unnecessary examinations to access hormones, 8.4 times more likely to ever experience medically unnecessary photography, 5.1 times more likely to ever experience medically unnecessary touching or treatment, and 9.9 times more likely to ever be coerced into surgery.

Table 63. All participants: medically	<pre>unnecessary examination</pre>	descriptive statistics	(n = 2,452-2,475)
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	Non-intersex	Intersex	x² / F
	n = 2,321 – 2,343	n = 120 - 135	
	Sexual comments		
Never	1,861 (80.0%) ^b	42 (31.1%)ª	
Before age 18	204 (8.8%) ^b	34 (25.2%)ª	140 62***
Since age 18	210 (9.0%) ^b	50 (37.0%)ª	- 148.63***
Before and since age 18	51 (2.2%)	9 (6.7%)	
Past-year prevalence	152 (5.5%) ^b	35 (18.5%)ª	50.88***

	Non-intersex	Intersex	x² / F		
	Unnecessary examination		~ / 1		
Never	1,861 (80.0%) ^b	42 (31.1%)ª			
Before age 18	204 (8.8%) ^b	34 (25.2%)ª			
Since age 18	210 (9.0%) ^b	50 (37.0%)ª	180.22***		
Before and since age 18	51 (2.2%) ^b	9 (6.7%)ª			
Past-year prevalence	89 (3.2%) ^b	36 (19.0%)ª	250.88***		
	Access hormones				
Never	2,154 (92.6%) ^b	56 (46.7%)ª			
Before age 18	68 (2.9%) ^b	20 (16.7%)ª	001 50444		
Since age 18	87 (3.7%) ^b	38 (31.7%)ª	281.59***		
Before and since age 18	18 (0.8%) ^b	6 (5.0%)ª			
Past-year prevalence	-year prevalence 77 (2.8%) ^b 51 (27.0%) ^a		109.86***		
	Photography				
Never	2,133 (91.9%) ^b	67 (51.1%)ª			
Before age 18	81 (3.5%) ^b	20 (15.3%)ª			
Since age 18	95 (4.1%) ^b	42 (32.1%)ª	240.53***		
Before and since age 18	12 (0.5%)	2 (1.5%)			
Past-year prevalence	80 (2.9%) ^b	37 (19.6%)ª	130.00***		
	Touching or treatment				
Never	1,996 (85.4%) ^b	60 (50.0%)ª			
Before age 18	135 (5.8%) ^b	21 (17.5%)ª	106.53***		
Since age 18	170 (7.3%) ^b	32 (26.7%)ª	100.35		
Before and since age 18	35 (1.5%) ^b	7 (5.8%)ª			
Past-year prevalence	80 (2.9%) ^b	51 (27.0%)ª	243.21***		
	Coerced surgery				
Never	2,189 (93.4%) ^b	68 (54.0%)ª			
Before age 18	49 (2.1%) ^b	16 (12.7%)ª	239.53***		
Since age 18	nce age 18 95 (4.1%) ^b		239.33"""		
Before and since age 18	10 (0.4%) ^b	3 (2.4%)ª			
Past-year prevalence	55 (2.0%) ^b	42 (22.2%)ª	228.90***		

k. Perpetrator identity

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 1,311	n = 986	n = 139	n = 177	n = 575	
Partner/ex-partner	483 (36.8%) ^{bc}	164 (16.6%) ^{ade}	33 (23.7%) ^{ade}	69 (38.8%) ^{bc}	223 (38.7%) ^{bc}	141.96, p < .001
Friend or acquaintance	591 (45.0%) [⊾]	283 (28.7%) ^{ade}	50 (36.0%)	72 (40.4%) ^ь	254 (44.1%) ^₅	71.35, p < .001
Stranger	550 (41.9%) [⊾]	346 (35.1%)ªe	56 (40.3%)	71 (39.9%)	254 (44.1%) [⊾]	16.15, p = .003
Immediate family member	164 (12.5%) [⊾]	68 (6.9%)ª	11 (7.9%)	23 (12.9%)	60 (10.4%)	21.67, p < .001
Extended family member	180 (13.7%) [⊾]	76 (7.7%) ^{ad}	13 (9.4%)	37 (20.8%) ^{be}	66 (11.5%) ^d	35.80, p < .001
Other	162 (12.3%) [⊾]	62 (6.3%) ^{ae}	11 (7.9%)	21 (11.9%)	68 (11.8%) ^ь	26.20, p < .001

Table 64. All participants: person/s responsible for any unwanted, coercive, or frightening sexual experiences (n = 3,188)

Cisgender women, trans men and non-binary people reported a similar profile of perpetrator identity, where 40.5%-45% identified friends or acquaintances as perpetrators, 39.9%-44.1% identified a stranger, and 36.8%-38.8% identified partners or expartners as perpetrators. Cisgender men and trans women were significantly less likely than all other gender identity categories to report partners or ex-partners as offenders. Reports of

sexual violence perpetration by immediate family members ranged from 6.9% (cisgender men) to 12.9% (trans men). One-in-five trans men (20.8%) reported sexual violence by an extended family member, compared to between 7.7%-13.7% for the other gender categories. Trans men were significantly more likely to report sexual violence by an extended family member compared to cisgender men and non-binary people.

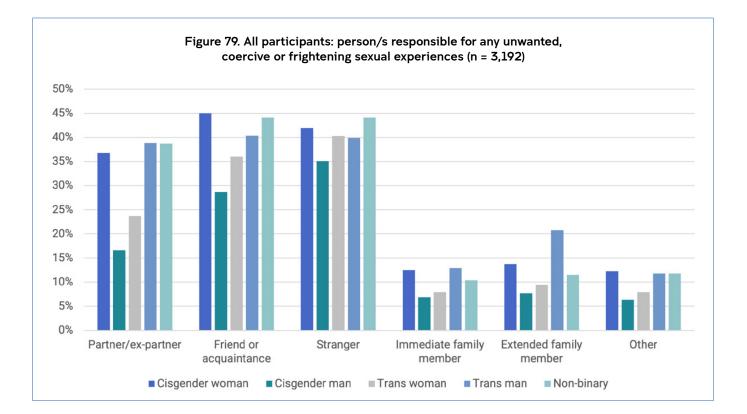


Table 65. First Nations participants:	person/s responsible	for any unwanted,	coercive, or frightening
sexual experiences (n = 416)			

	Cisgender woman	Cisgender man	Trans woman	Trans man	Non-binary	x² / F
	n = 130	n = 206	n = 17	n = 22	n = 41	
Partner/ex-partner	50 (38.5%) [⊳]	42 (20.4%)ª	6 (35.3%)	9 (40.9%)	14 (34.1%)	15.41, p = .004
Friend or acquaintance	55 (42.3%)	66 (32.0%)	7 (41.2%)	10 (45.5%)	16 (39.0%)	4.62, p = .33
Stranger	47 (36.2%)	65 (31.6%)	3 (17.6%)	8 (36.4%)	15 (36.6%)	2.93, p = .57
Immediate family member	36 (27.7%) ^b	30 (14.6%)ª	2 (11.8%)	5 (22.7%)	5 (12.2%)	11.12, p = .03
Extended family member	43 (33.1%) ^b	31 (15.0%)ª	3 (17.6%)	6 (27.3%)	6 (14.6%)	17.19, p = .002
Other	8 (6.2%)	6 (2.9%) ^{de}	0	4 (18.2%) ^b	7 (17.1%) ^ь	19.25, p < .001

Across First Nations participants, cisgender men were significantly less likely to identify a partner or ex/partner as a perpetrator of sexual violence compared to cisgender women. Perpetration by a partner or ex-partner was reported by between approximately one-third to 40% of trans women, trans men and non-binary people. Cisgender women were significantly more likely to report sexual violence by an immediate family member (27.7%) or an extended family member (33.1%) compared to cisgender men (14.6% and 15.0%). Over one-fifth of trans men (22.7%) reported sexual violence by an immediate family member and over one-quarter (27.3%) by an extended family member.

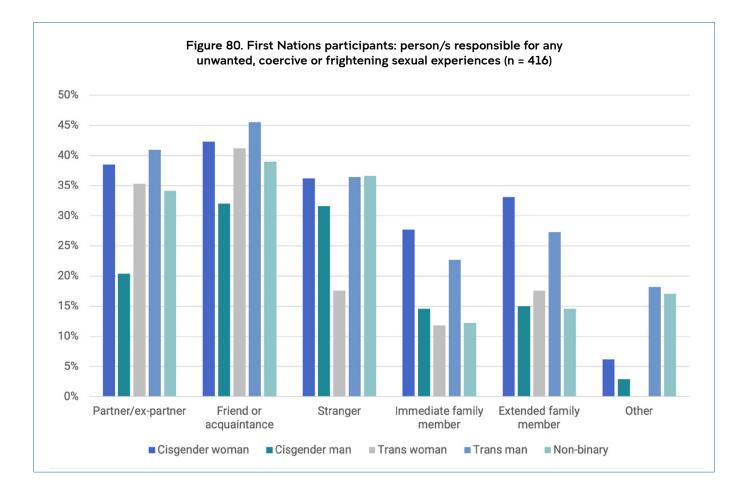


Table 66. All participants: person/s responsible for any unwanted, coercive, or frightening sexual experiences (n = 2,417)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
		n = 220	n = 538	n = 1,659	
Partner/ex-partner	-	30 (13.4%) ^{cd}	157 (28.9%) ^{bd}	804 (47.7%) ^{bc}	134.79, p < .001
Friend or acquaintance	-	71 (31.7%) ^d	221 (40.7%) ^d	976 (57.9%) ^{bc}	88.06, p < .001
Stranger	-	56 (25.0%) ^{cd}	284 (52.3%) ^b	951 (56.4%) [⊾]	78.26, p < .001
Immediate family member	-	33 (14.7%)°	28 (5.2%) ^{bd}	275 (16.3%)°	43.45, p < .001
Extended family member	-	35 (15.6%)°	25 (4.6%) ^{bd}	322 (19.1%)°	65.63, p < .001
Other	-	33 (14.7%)	53 (9.8%) ^d	244 (14.5%)°	8.18, p = .02

Comparisons between categories of experiencing sexual violence during childhood only, adulthood only, and childhood and adulthood identified shifts in perpetrator identity depending on the phase of life that sexual violence occurs within. Participants who experienced sexual violence as both a child and adult were significantly more likely to experience perpetration by a partner or ex-partner, as well as a friend or acquaintance, compared to those who experienced sexual violence during childhood or adulthood only. Those who experienced sexual violence during childhood only or during both childhood and adulthood were significantly more likely to be perpetrated against by an immediate or extended family member, compared to those only exposed to sexual violence during adulthood. However, those exposed to sexual violence during adulthood or both childhood and adulthood were significantly more likely than those exposed in childhood only to experience perpetration by a stranger.

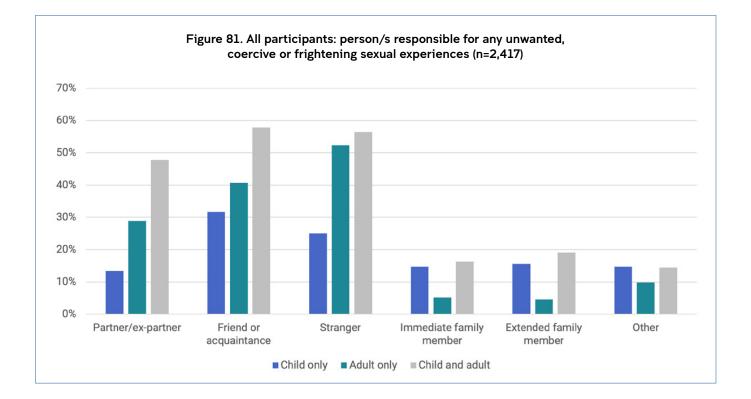
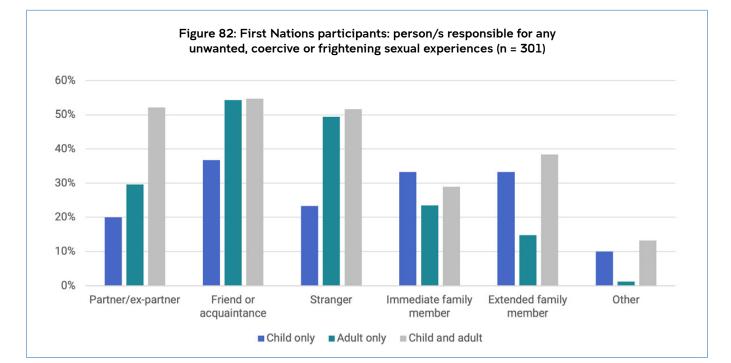


Table 67. First Nations participants: person/s responsible for any unwanted, coercive or frightening sexual experiences (n = 301)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
		n = 28	n = 81	n = 178	
Partner/ex-partner	-	6 (20.0%) ^d	24 (29.6%) ^d	99 (52.1%) ^{bc}	18.82, p < .001
Friend or acquaintance	-	11 (36.7%)	44 (54.3%)	104 (54.7%)	3.50, p = .17
Stranger	-	7 (23.3%) ^{cd}	40 (49.4%) ^b	98 (51.6%) ^ь	8.34, p = .02
Immediate family member	-	10 (33.3%)	19 (23.5%)	55 (28.9%)	1.34, p = .51
Extended family member	-	10 (33.3%)	12 (14.8%) ^d	73 (38.4%)°	14.70, p < .001
Other	-	3 (10.0%)	1 (1.2%) ^d	25 (13.2%)°	9.28, p = .01

For First Nations participants, those reporting sexual violence only in childhood were significantly less likely to report abuse by a partner or ex-partner compared to those reporting abuse in childhood and adulthood, and significantly less likely to report abuse by a stranger compared to the other 2 categories. The most common perpetrator identity group reported for the childonly category was friend or acquaintance (36.7%), followed by reports of an immediate (33.0%) or extended (33.0%) family member. For participants reporting sexual violence in adulthood only, the most common perpetrator identity categories were friend or acquaintance (54.3%) and stranger (49.4%). Those describing sexual violence in childhood and adulthood endorsed all perpetrator identity categories at the highest rates, especially friend or acquaintance (54.7%), stranger (51.65%) and partner or ex-partner (52.1%). First Nations participants exposed to sexual violence in both childhood and adulthood (52.1%) were significantly more likely to experience sexual violence from a partner or ex-partner compared to those who reported experiencing sexual violence in childhood (20.0%) or adulthood (29.6%) only. Furthermore, those who experienced sexual violence during childhood only (23.3%) were significantly less likely to be perpetrated against by a stranger compared to those who had experienced sexual violence during adulthood only (49.4%) or both childhood and adulthood (51.6%). Perpetration by an extended family member or other person was significantly more common among participants who had experienced sexual violence during both childhood and adulthood (38.4% and 13.2%) compared to those who had experienced sexual violence in adulthood only (14.8% and 1.2%).



Sexual violence impacts

a. Substance misuse

Substance misuse was measured using the 4-item National Institute on Drug Abuse (NIDA) Quick Screen. The timing of exposure to sexual violence was significantly associated with the frequency of consuming 5 or more drinks in a day and illegal drug use. Specifically:

- > Consuming 5 or more drinks in a day was significantly more frequent for participants who experienced sexual violence during adulthood only compared to those who only experienced sexual violence during childhood or did not experience it at all.
- Consuming 5 or more drinks in a day was also more frequent for participants who experienced sexual violence in both childhood and adulthood compared to those who only experienced it during childhood.
- > Illegal drug use was significantly more frequent for participants who experienced sexual violence during adulthood only or during both childhood and adulthood, compared to those who did not experience any sexual violence.

The frequency of tobacco or prescription drug misuse was not significantly associated with exposure to sexual violence.

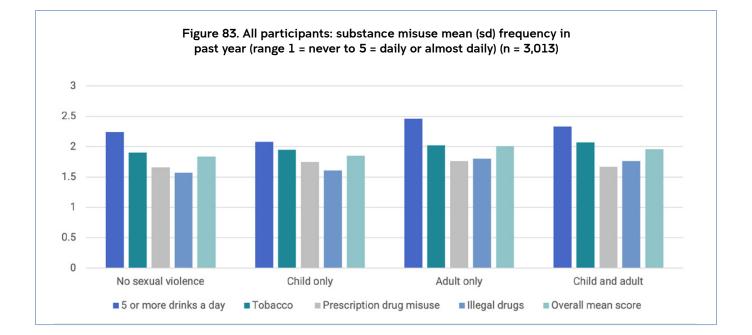


Table 68. All participants: substance misuse mean (sd) frequency in the past year (range 1 = never to 5 = daily or almost daily) (n = 3,013)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 596	n = 220	n = 538	n = 1,659	
5 or more drinks a day	2.24 (1.26)°	2.08 (1.22) ^{cd}	2.46 (1.27) ^{ab}	2.33 (1.19)⁵	5.77, p < .001
Торассо	1.90 (1.38)	1.95 (1.49)	2.02 (1.47)	2.07 (1.57)	2.36, p = .07
Prescription drug misuse	1.66 (1.19)	1.75 (1.33)	1.76 (1.26)	1.67 (1.23)	0.88, p = .54
Illegal drugs	1.57 (1.11) ^{cd}	1.61 (1.09)	1.80 (1.15)ª	1.76 (1.16)ª	5.50, p < .001
Overall mean score	1.84 (0.92) ^{cd}	1.85 (0.92)	2.01 (0.93)ª	1.96 (0.86)ª	4.12, p = .007

Among First Nations participants (n = 396), the timing of exposure to sexual violence was significantly associated with the frequency of consuming 5 or more drinks in a day, tobacco use and prescription drug misuse. Specifically:

- > Consuming 5 or more drinks in a day was significantly more frequent among participants who experienced sexual violence during adulthood only compared to those who did not experience sexual violence.
- > The frequency of prescription drug misuse was significantly greater for those who experienced sexual violence during adulthood only compared to participants who experienced sexual violence during both childhood and adulthood.

Despite a significant main effect for tobacco use, betweengroup differences were non-significant after adjusting for multiple comparisons.

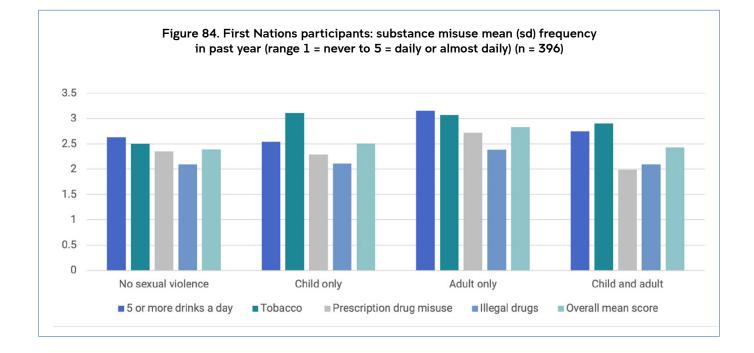


Table 69. First Nations participants: substance misuse mean (sd) frequency in the past year (range 1 = never to 5 = daily or almost daily) (n = 396)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 109	n = 28	n = 81	n = 178	
5 or more drinks a day	2.63 (1.33)°	2.54 (1.50)	3.15 (1.27)ª	2.75 (1.30)	2.96, p = .036
Тоbассо	2.50 (1.53)	3.11 (1.77)	3.07 (1.53)	2.90 (1.80)	2.70, p = .049
Prescription drug misuse	2.35 (1.48)	2.29 (1.58)	2.72 (1.36) ^d	1.99 (1.34)°	5.42, p = .002
Illegal drugs	2.09 (1.57)	2.11 (1.34)	2.38 (1.32)	2.09 (1.37)	0.90, p = .44
Overall mean score	2.39 (1.22)°	2.51 (1.17)	2.83 (0.96) ^{ad}	2.43 (1.00)°	3.61, p = .016

b. Depression and anxiety

Symptoms of anxiety and depression were measured using 4 items from the Patient Health Questionnaire 4 (PHQ-4). The average score for the 4 items (α = .86) significantly differed across the categories of exposure to sexual violence. Scores were significantly higher for participants exposed to sexual

violence during childhood only or during both childhood and adulthood those who were not exposed to sexual violence or were only exposed during adulthood, A similar pattern of association was observed for the individual items comprising the scale.

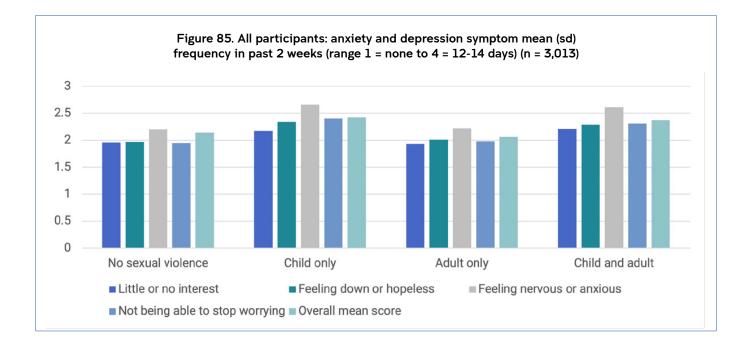


Table 70. All participants: anxiety and depression symptom mean (sd) frequency in past 2 weeks (range 1 = none to 4 = 12-14 days) (n = 3,013)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 596	n = 220	n = 538	n = 1,659	
Little or no interest	1.96 (0.94) ^{bd}	2.17 (0.97) ^{ac}	1.93 (0.86) ^{bd}	2.21 (0.95)ªc	18.45, p < .001
Feeling down or hopeless	1.97 (0.94) ^{bd}	2.34 (0.95) ^{ac}	2.01 (0.88) ^{bd}	2.29 (0.95) ^{ac}	26.12, p < .001
Feeling nervous or anxious	2.20 (1.01) ^{bd}	2.66 (1.02) ^{ac}	2.22 (0.92) ^{bd}	2.61 (0.99) ^{ac}	39.46, p < .001
Not being able to stop worrying	1.95 (1.02) ^{bd}	2.40 (1.00) ^{ac}	1.98 (0.95) ^{bd}	2.31 (1.02) ^{ac}	29.58, p < .001
Overall mean score	2.14 (0.97) ^{bd}	2.42 (0.84) ^{ac}	2.06 (0.75) ^{bd}	2.37 (0.84) ^{ac}	27.43, p < .001

The average overall PHQ-4 score was not significantly associated with experiences of sexual violence among First Nations participants. However, significant between-group differences were evident among most of the individual items comprising the PHQ-4. Feeling down or hopeless and feeling nervous or anxious were significantly more frequent among First Nations participants who experienced sexual violence during childhood only, or during both childhood and adulthood, than among those who did not experience sexual violence. Not being able to stop worrying was also significantly more frequent for those who experienced sexual violence during both childhood and adulthood than for those who did not experience any sexual violence.

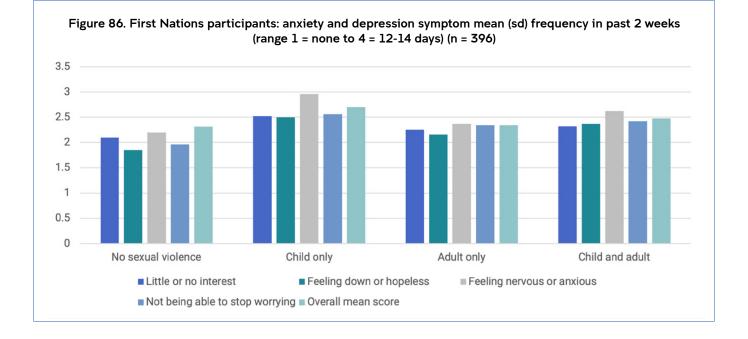


Table 71. First Nations participants: anxiety and depression symptom mean (sd) frequency in past 2 weeks (range 1 = none to 4 = 12-14 days) (n = 396)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 109	n = 28	n = 81	n = 178	
Little or no interest	2.10 (1.10)	2.52 (1.05)	2.25 (0.88)	2.32 (0.92)	1.82, p = .14
Feeling down or hopeless	1.85 (0.95) ^{bd}	2.50 (0.92)ª	2.16 (0.82)	2.37 (0.97)ª	7.56, p < .001
Feeling nervous or anxious	2.20 (1.08) ^{bd}	2.96 (1.02)ª	2.37 (0.99)	2.62 (1.02)ª	5.80, p < .001
Not being able to stop worrying	1.96 (1.16) ^d	2.56 (0.93)	2.34 (0.98)	2.42 (1.05)ª	4.75, p = .003
Overall mean score	2.31 (1.20)	2.70 (0.76)	2.34 (0.71)	2.48 (0.86)	2.15, p = .10

c. Mental health

There were significant differences between categories of exposure to sexual violence and the proportion of participants who in the past year received a diagnosis or treatment for any mental health disorder. The specific mental health disorders associated with exposure to sexual violence, in order of the strength of the association, were:

- > depression
- > anxiety
- > complex trauma disorder
- > personality disorder
- > panic disorder

- > autism spectrum disorder
- > dissociative disorder
- > eating disorder
- > bipolar disorder
- > other disorder not specified.

Participants who experienced sexual violence during both childhood and adulthood, and on occasion those who only experienced it during childhood, generally had significantly higher rates of mental health disorder diagnosis or treatment than those who had not experienced any sexual violence or had only experienced it during adulthood.

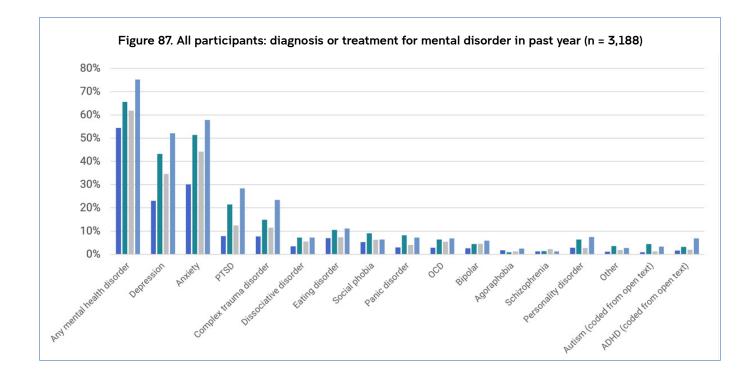


Table 72. All participants: diagnosis or treatment for mental disorder in past year (n = 3,188)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 771	n = 220	n = 538	n = 1,659	
Any mental health disorder	325 (54.5%) ^{bd}	144 (65.5%) ^{ad}	333 (61.9%) ^d	1,247 (75.2%) ^{abc}	98.72, p < .001
Depression	177 (23.0%) ^{cd}	95 (43.2%)ª	186 (34.6%) ^{ad}	864 (52.1%) ^{ac}	196.61, p < .001
Anxiety	231 (30.0%) ^{bcd}	113 (51.4%)ª	238 (44.2%) ^{ad}	959 (57.8%) ^{ac}	168.25, p < .001
PTSD	61 (7.9%) ^{bcd}	47 (21.4%) ^{ac}	67 (12.5%) ^{abd}	470 (28.3%) ^{ac}	160.28, p < .001
Complex trauma disorder	59 (7.7%) ^{bd}	33 (15.0%) ^{ad}	62 (11.5%) ^d	388 (23.4%) ^{abc}	107.77, p < .001
Dissociative disorder	27 (3.5%) ^d	16 (7.3%)	30 (5.6%)	121 (7.3%)ª	14.03, p = .003
Eating disorder	54 (7.0%) ^d	23 (10.5%)	40 (7.4%)	184 (11.1%)ª	13.44, p = .004
Social phobia	41 (5.3%)	20 (9.1%)	34 (6.3%)	106 (6.4%)	4.18, p = .24
Panic disorder	23 (3.0%) ^{bd}	18 (8.2%)ª	22 (4.1%)	119 (7.2%)ª	22.37, p < .001
OCD	22 (2.9%) ^d	14 (6.4%)	29 (5.4%)	115 (6.9%)ª	16.71, p < .001
Bipolar disorder	20 (2.6%) ^d	10 (4.5%)	25 (4.6%)	98 (5.9%)ª	12.72, p = .005
Agoraphobia	14 (1.8%)	2 (0.9%)	7 (1.3%)	42 (2.5%)	5.08, p = .17
Schizophrenia	10 (1.3%)	3 (1.4%)	12 (2.2%)	21 (1.3%)	2.84, p = .42
Personality disorder	22 (2.9%) ^d	14 (6.4%)	15 (2.8%) ^d	125 (7.5%)ªc	31.42, p < .001
Other	9 (1.2%)	8 (3.6%)	10 (1.9%)	47 (2.8%)	8.63, p = .035
Autism (coded from open text)	7 (0.9%) ^{bd}	10 (4.5%) ^{ac}	7 (1.3%) ^b	57 (3.4%)ª	20.58, p < .001
ADHD (coded from open text)	13 (1.7%) ^d	7 (3.2%)	11 (2.0%) ^d	115 (6.9%)ªc	44.67, p < .001

The proportion of First Nations participants who had any mental health disorder diagnosis or treatment in the past year did not significantly differ across categories of exposure to sexual violence. However, several specific mental health disorders were significantly associated with exposure to sexual violence:

- > depression
- > anxiety

- > complex trauma disorder
- > bipolar disorder
- > personality disorder.

The proportion of those with a mental health disorder was significantly greater for participants who experienced sexual violence during both childhood and adulthood, and sometimes childhood only, than those who had not experienced any sexual violence or had only experienced it during adulthood.

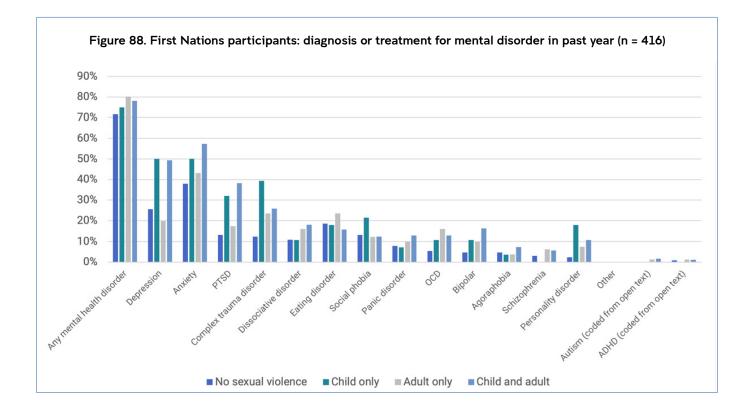


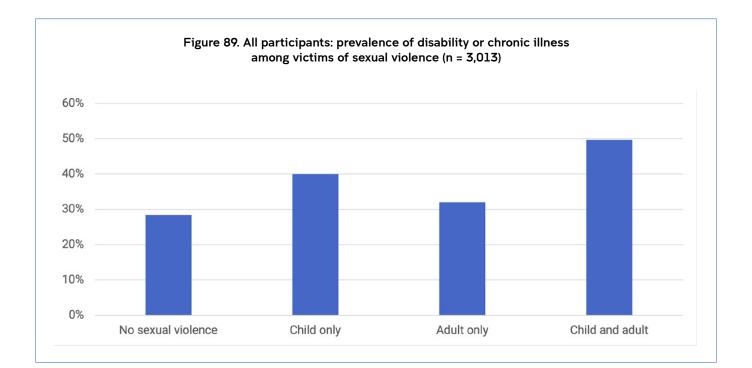
Table 73. First Nations participants: diagnosis or treatment for mental disorder in past year (n = 416)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 129	n = 28	n = 81	n = 178	
Any mental health disorder	78 (71.6%)	21 (75.0%)	65 (80.2%)	139 (78.1%)	2.40, p = .49
Depression	33 (25.6%) ^d	14 (50.0%)c	16 (19.8%) ^{bd}	88 (49.4%) ^{ac}	31.56, p < .001
Anxiety	49 (38.0%) ^d	14 (50.0%)	35 (43.2%)	102 (57.3%)ª	12.14, p = .007
PTSD	17 (13.2%) ^d	9 (32.1%)	14 (17.3%) ^d	68 (38.2%) ^{ac}	28.57, p < .001
Complex trauma disorder	16 (12.4%) ^{bd}	11 (39.3%)ª	19 (23.5%)	46 (25.8%)ª	13.38, p = .004
Dissociative disorder	14 (10.9%)	3 (10.7%)	13 (16.0%)	32 (18.0%)	3.47, p = .33

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 129	n = 28	n = 81	n = 178	
Eating disorder	24 (18.6%)	5 (17.9%)	19 (23.5%)	28 (15.7%)	2.24, p = .52
Social phobia	17 (13.2%)	6 (21.4%)	10 (12.3%)	22 (12.4%)	1.81, p = .61
Panic disorder	10 (7.8%)	2 (7.1%)	8 (9.9%)	23 (12.9%)	2.54, p = .47
OCD	7 (5.4%)	3 (10.7%)	13 (16.0%)	23 (12.9%)	6.84, p = .08
Bipolar disorder	6 (4.7%)	3 (10.7%)	8 (9.9%)	29 (16.3%)	10.46, p = .02
Agoraphobia	6 (4.7%)	1 (3.6%)	3 (3.7%)	13 (7.3%)	1.99, p = .58
Schizophrenia	4 (3.1%)	0	5 (6.2%)	10 (5.6%)	n/a
Personality disorder	3 (2.3%) ^{bd}	5 (17.9%)ª	6 (7.4%)	19 (10.7%)ª	11.19, p = .011
Other	0	0	0	0	n/a
Autism (coded from open text)	0	0	1 (1.2%)	3 (1.7%)	n/a
ADHD (coded from open text)	1 (0.8%)	0	1 (1.2%)	2 (1.1%)	n/a

d. Disability

The proportion of participants who had ever been diagnosed with a disability or chronic illness was significantly higher for those who experienced sexual violence during both childhood and adulthood (49.7%) than for any other category, whereas the proportion who experienced sexual violence during childhood only (40.0%) was significantly greater than those who experienced sexual violence during adulthood only (32.0%) or not at all (28.4%). However, exposure to sexual violence was not significantly associated with the average days of impairment in the last week.



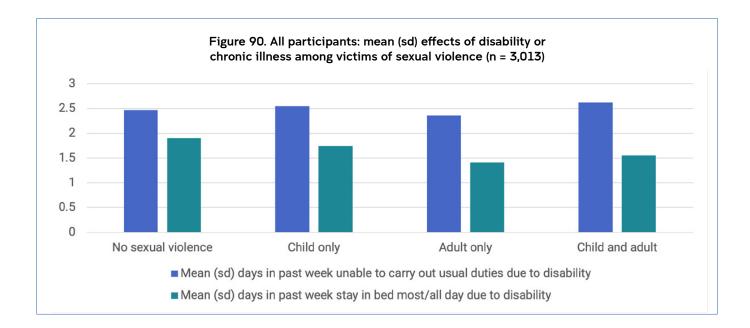
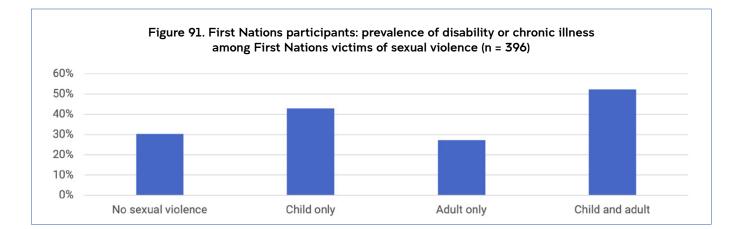


Table 74. All participants: disability (n = 3,013)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 596	n = 220	n = 538	n = 1,659	
Disability or chronic illness	169 (28.4%) ^{bd}	88 (40.0%) ^{ad}	172 (32.0%)°	824 (49.7%) ^{abc}	108.27, p < .001
Mean (sd) days in past week unable to carry out usual duties due to disability	2.47 (2.18)	2.55 (2.26)	2.36 (2.34)	2.62 (2.21)	0.77, p = .51
Mean (sd) days in past week stayed in bed most or all day due to disability	1.90 (2.04)	1.74 (2.02)	1.41 (1.87)	1.55 (1.80)	2.00, p = .11

The proportion of First Nations participants who had ever been diagnosed with a disability or chronic illness was significantly higher for those who experienced sexual violence during both childhood and adulthood (52.2%) than for those who had experienced sexual violence during adulthood only (40.0%) or did not experience it at all (27.2%). The average days spent in

bed most or all of the day due to disability was also significantly associated with experiences of sexual violence, with days impaired significantly greater for those who never experienced sexual violence compared to those who experienced sexual violence during childhood and adulthood.



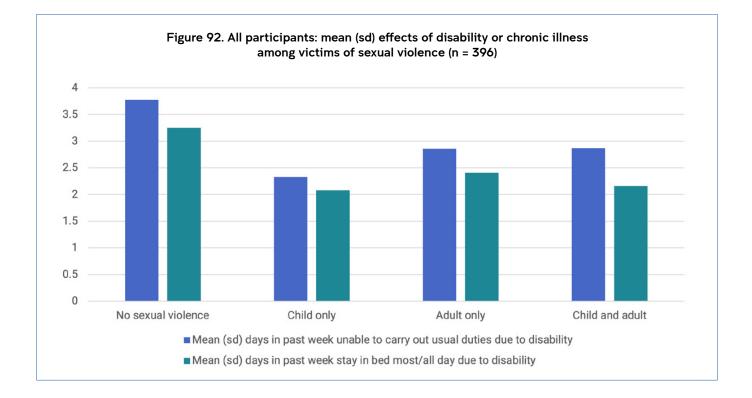


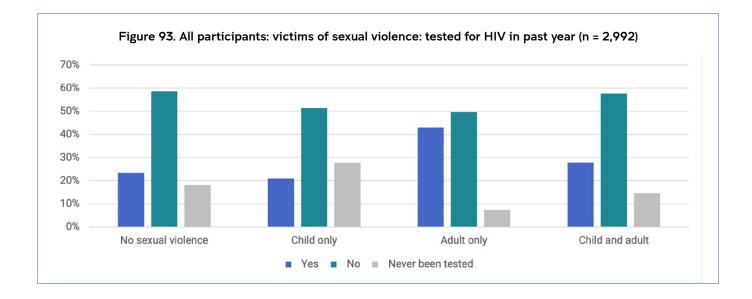
Table 75. First Nations participants: disability (n = 396)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 109	n = 28	n = 81	n = 178	
Disability or chronic illness	33 (30.3%) ^d	12 (42.9%)	22 (27.2%) ^d	93 (52.2%) ^{ac}	20.98, p < .001
Mean (sd) days in past week unable to carry out usual duties due to disability	3.78 (1.83)	2.33 (2.57)	2.86 (1.91)	2.87 (2.17)	2.02, p = .11
Mean (sd) days in past week stayed in bed most or all day due to disability	3.25 (1.68) ^d	2.08 (1.98)	2.41 (1.89)	2.16 (1.92)ª	2.80, p = .042

e. HIV status

Experiencing sexual violence was significantly associated with having been tested for HIV in the past year. Participants who experienced sexual violence during adulthood only (42.9%) were significantly more likely to have been tested for HIV in the past year than those who never experienced sexual violence (23.3%), experienced it during both childhood and adulthood (27.8%), or experienced it during childhood only (20.9%). The proportion of participants who had never been tested for HIV was significantly greater for those who had only experienced sexual violence during childhood (27.7%) than for all other categories (7.4%-18.1%).

HIV status was also significantly associated with having experienced sexual violence. Specifically, the proportion of participants who were HIV-positive was significantly greater for those who never experienced sexual violence (11.8%) or experienced it during adulthood only (17.3%) compared to those who experienced it during childhood only (5.0%) or during both childhood and adulthood (3.6%). Participants who were unsure about their HIV status were significantly more likely to have never experienced sexual violence (21.2%) or have only experienced it during childhood (23.2%) than those who experienced sexual violence during adulthood only (8.9%) or during both childhood and adulthood (13.1%).



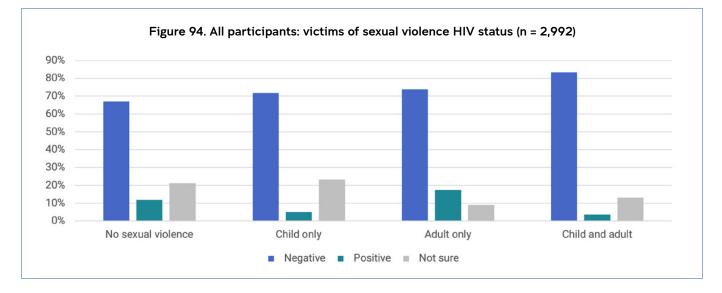


Table 76. All participants: HIV (n = 2,992)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 575	n = 220	n = 538	n = 1,659	
	Tested for HI	V in past year			
Yes	134 (23.3%)°	46 (20.9%)°	231 (42.9%) ^{abd}	461 (27.8%)°	
No	337 (58.6%)°	113 (51.4%)	267 (49.6%) ^{ad}	956 (57.6%)°	102.56, p < .001
Never been tested	104 (18.1%) ^{bc}	61 (27.7%) ^{acd}	40 (7.4%) ^{abd}	242 (14.6%) ^{bc}	
HIV status					
Negative	385 (67.0%) ^d	158 (71.8%) ^d	397 (73.8%) ^d	1,383 (83.4%) ^{abc}	
Positive	68 (11.8%) ^{bd}	11 (5.0%)ªc	93 (17.3%) ^{bd}	59 (3.6%) ^{ac}	175.86, p < .001
Not sure	122 (21.2%) ^{cd}	51 (23.2%) ^{cd}	48 (8.9%) ^{ab}	217 (13.1%) ^{ab}	

First Nations participants who experienced sexual violence during adulthood only (60.5%) were significantly more likely to have been tested for HIV in the past year than those who had not experienced sexual violence (38.0%), had experienced it during childhood only (32.1%), and during both childhood and adulthood (36.0%). Note that the 'no' and 'never been tested' categories were combined due to multiple categories having smaller-than-expected cell counts.

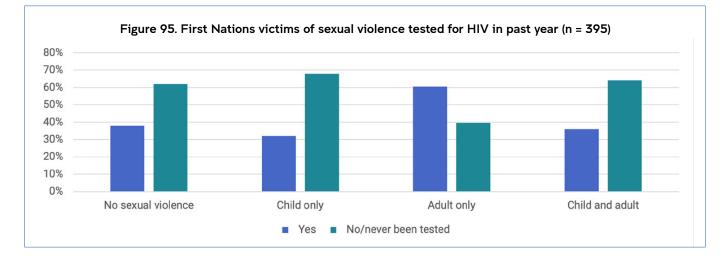
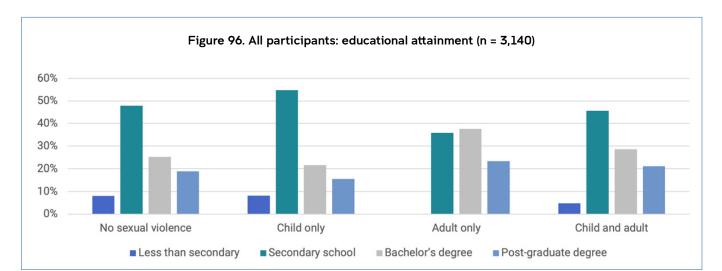


Table 77. First Nations participants: HIV (n = 395)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 109	n = 28	n = 81	n = 178	
Tested for HIV in past year					
Yes	41 (38.0%)°	9 (32.1%)	49 (60.5%) ^{ad}	64 (36.0%)°	15.99 m = 0.01
No or never been tested	67 (62.0%)°	19 (67.9%)	32 (39.5%) ^{ad}	114 (64.0%)°	15.88, p = .001

f. Educational attainment

Exposure to sexual violence was significantly associated with educational attainment. In particular, the proportion of participants who had a bachelor's degree or higher was significantly greater for those exposed to sexual violence during adulthood only (60.9%) compared to those not exposed to sexual violence (44.2%), or those exposed during childhood only (37.0%) or during both childhood and adulthood (49.7%).



	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 729	n = 219	n = 537	n = 1,655	
Less than secondary	58 (8.0%) ^{cd}	18 (8.2%) ^{cd}	17 (3.2%) ^{ab}	78 (4.7%)ª	
Secondary school	349 (47.9%)°	120 (54.8%)°	193 (35.9%) ^{abd}	754 (45.6%)°	(1 (0 = . 001
Bachelor's degree	184 (25.2%)°	47 (21.5%)°	202 (37.6%) ^{abd}	474 (28.6%)°	61.69, p < .001
Postgraduate degree	138 (18.9%)	34 (15.5%)	125 (23.3%)	349 (21.1%)	

Educational attainment did not significantly differ across categories of exposure to sexual violence for First Nations participants. The bachelor's degree and postgraduate degree categories were combined due to smaller-than-expected cell sizes.

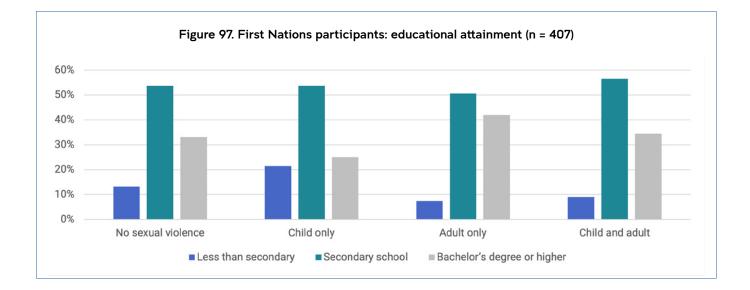


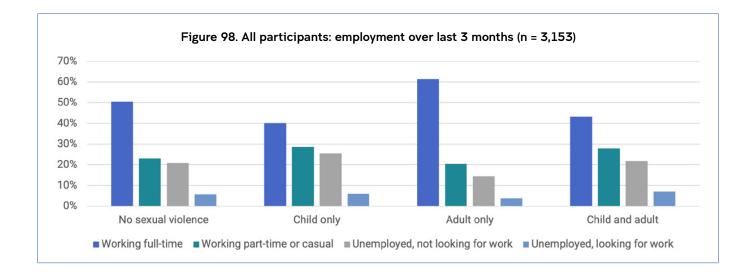
Table 79. First Nations participants: educational attainment (n = 407)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 121	n = 28	n = 81	n = 177	
Less than secondary	16 (13.2%)	6 (21.4%)	6 (7.4%)	16 (9.0%)	
Secondary school	65 (53.7%)	15 (53.6%)	41 (50.6%)	100 (56.5%)	7.40, p = .29
Bachelor's degree or higher	40 (33.1%)	7 (25.0%)	34 (42.0%)	61 (34.5%)	

g. Employment status

The proportion of participants employed in the past 3 months significantly differed across the categories of exposure to sexual violence. Participants exposed to sexual violence during adulthood only were significantly more likely to work full time (61.3%) than all other categories of sexual violence exposure (40.0%-50.5%), while participants who did not ever experience sexual violence (50.5%) were significantly more likely to work full time than those exposed to sexual violence during

childhood only (40.0%) or during both childhood and adulthood (43.2%). Likewise, participants who experienced sexual violence during adulthood only (14.5%) were significantly less likely to be unemployed and not looking for work compared to those who had never experienced sexual violence (20.8%), or had experienced it during childhood only (25.5%), or during both childhood and adulthood (21.8%).



	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 736	n = 220	n = 538	n = 1,659	
Working full time	372 (50.5%) ^{bcd}	88 (40.0%) ^{ac}	330 (61.3%) ^{abd}	717 (43.2%) ^{ac}	
Working part time or casual	170 (23.1%)	63 (28.6%)	110 (20.4%) ^d	462 (27.8%)°	64.07 001
Unemployed, not looking for work	153 (20.8%)°	56 (25.5%)°	78 (14.5%) ^{abd}	362 (21.8%)°	64.97, p < .001
Unemployed, looking for work	41 (5.6%)	13 (5.9%)	20 (3.7%) ^d	118 (7.1%)°	

The proportion of First Nations participants employed in the past 3 months significantly differed across the categories of exposure to sexual violence. The proportion of participants working full time was significantly greater for those who were not exposed to sexual violence (75.4%) or exposed during adulthood only (86.4%) compared to those exposed during childhood only (57.1%) or during both childhood and adulthood (42.7%). The inverse was true for participants who

were unemployed (unemployed looking for work and not looking for work were combined due to multiple categories having smaller-than-expected cell counts). The proportion working part time or as casual employees was significantly greater for those who experienced sexual violence during childhood and adulthood only (24.7%) compared to those who experienced it during adulthood only (7.4%) or did not experience sexual violence (8.2%).

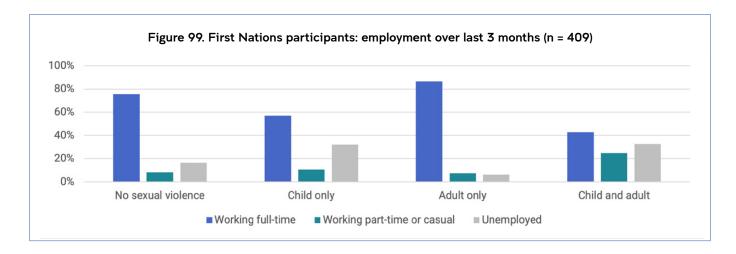
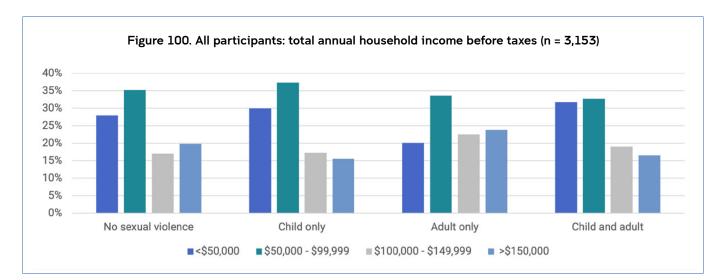


Table 81. First Nations participants: employment over last 3 months (n = 409)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 122	n = 28	n = 81	n = 178	
Working full time	92 (75.4%) ^d	16 (57.1%)ªc	70 (86.4%) ^{bd}	76 (42.7%) ^{ac}	
Working part time or casual	10 (8.2%) ^d	3 (10.7%)	6 (7.4%) ^d	44 (24.7%) ^{ac}	60.83, p < .001
Unemployed	20 (16.4%) ^d	9 (32.1%)ªº	5 (6.2%) ^{bd}	58 (32.6%)ªc	

h. Income

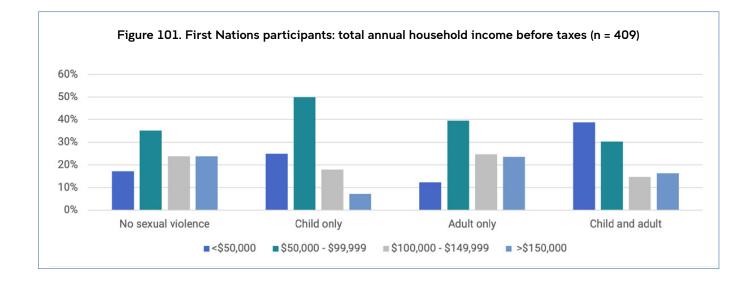
There were significant differences in the proportions of participants who experienced sexual violence and categories of total annual household income, with much of the difference limited to the lowest income band. Specifically, the proportion of participants whose household income was less than \$50,000 was significantly lower for those who experienced sexual violence during adulthood only (20.1%) than for those not exposed to sexual violence (28.0%), exposed during childhood only (30.0%), or exposed during both childhood and adulthood (31.7%). Furthermore, those who experienced sexual violence during adulthood only were significantly more likely than those who experienced sexual violence during both childhood and adulthood to have an annual household income of \$150,000 or greater (23.8% vs. 16.6%).

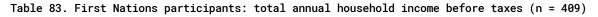


	No sexual violence	Child only	Adult only	Child and adult	x² / F	
	n = 736	n = 220	n = 538	n = 1,659		
<\$50,000	206 (28.0%)c	66 (30.0%)c	108 (20.1%)abd	526 (31.7%)c		
\$50,000-\$99,999	259 (35.2%)	82 (37.3%)	181 (33.6%)	543 (32.7%)	00.00	
\$100,000-\$149,999	125 (17.0%)	38 (17.3%)	121 (22.5%)	315 (19.0%)	- 39.83, p < .001	
>\$150,000	146 (19.8%)	34 (15.5%)	128 (23.8%)d	275 (16.6%)c		

Table 82. All participants: total annual household income before taxes (n = 3,153)

Total annual household income was also significantly associated with First Nations participants' experiences of sexual violence. Specifically, the proportion of participants whose household income was less than \$50,000 was significantly higher for those who experienced sexual violence during both childhood and adulthood (38.8%) than for those not exposed to sexual violence (17.2%) or exposed during adulthood only (12.3%).





	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 122	n = 28	n = 81	n = 178	
<\$50,000	21 (17.2%)d	7 (25.0%)	10 (12.3%)d	69 (38.8%)ac	
\$50,000-\$99,999	43 (35.2%)	14 (50.0%)	32 (39.5%)	54 (30.3%)	00.00
\$100,000-\$149,999	29 (23.8%)	5 (17.9%)	20 (24.7%)	26 (14.6%)	33.28, p < .001
>\$150,000	29 (23.8%)	2 (7.1%)	19 (23.5%)	29 (16.3%)	

i. Attitudes

The extent of participants' endorsement of various sexual violence myths and attitudes was measured using 21 questions, with the average score across these 21 items significantly associated with exposure to sexual violence. The average overall score differed significantly for each category of exposure to sexual violence. In other words, those who never experienced sexual violence had significantly higher scores, and therefore greater overall endorsement of rape myths and attitudes, than those who experienced sexual violence:

- > during adulthood only
- > during childhood only
- > during both childhood and adulthood.

Participants who had experienced sexual violence during adulthood only had significantly greater scores than those who had experienced it during childhood only, or during both childhood and adulthood. Those who had experienced sexual violence during childhood only had significantly greater scores than those who had experienced it during both childhood and adulthood. A similar pattern of association was present when examining the average scores for the 21 items separately.

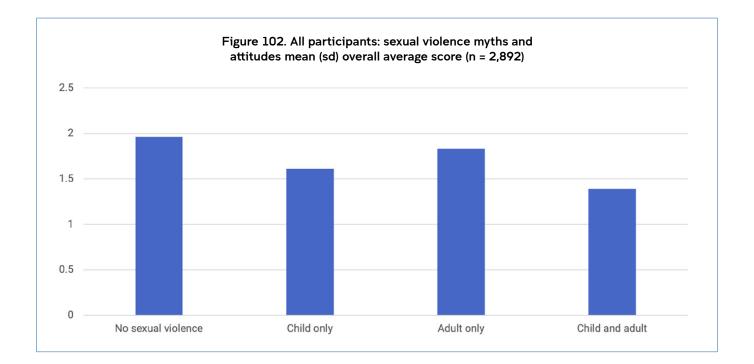


Table 84. All participants: rape myths and attitudes mean (sd) score (range 1 = strongly disagree to 5 = strongly agree) (n = 2,892)

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 475	n = 220	n = 538	n = 1,659	
Overall average score	1.96 (0.86) ^{bcd}	1.61 (0.73) ^{acd}	1.83 (0.94) ^{abd}	1.39 (0.56) ^{abc}	91.23, p < .001
Sexual assault accusations are often used to get back at someone	2.38 (1.27) ^d	2.18 (1.31) ^d	2.29 (1.34) ^d	1.78 (1.13) ^{abc}	44.76, p < .001
A lot of people lead someone on and then cry rape	2.23 (1.29) ^{bcd}	1.91 (1.26) ^{ad}	1.92 (1.24) ^{ad}	1.48 (0.96) ^{abc}	60.06, p < .001
Rape happens when a person's sex drive gets out of control	2.23 (1.28) ^{bd}	1.92 (1.25) ^{ad}	2.06 (1.34) ^d	1.54 (1.05) ^{abc}	55.00, p < .001

	No sexual violence	Child only	Adult only	Child and adult	x² / F
	n = 475	n = 220	n = 538	n = 1,659	
Sometimes no means yes.	1.87 (1.16) ^{bd}	1.51 (1.06) ^{acd}	1.76 (1.25) ^{bd}	1.29 (0.77) ^{abc}	52.01, p < .001
Women cannot rape.	1.73 (1.12) ^{bd}	1.39 (0.91) ^{acd}	1.65 (1.19) ^{bd}	1.22 (0.72) ^{abc}	47.25, p < .001
Men cannot be raped.	1.64 (1.07) ^{bd}	1.27 (0.80) ^{ac}	1.58 (1.17) ^{bd}	1.14 (0.61) ^{ad}	50.82, p < .001
If both people are high or drunk, you can never know if someone was sexually assaulted.	2.36 (1.14) ^{bd}	2.12 (1.22) ^{ad}	2.32 (1.29) ^d	1.83 (1.07) ^{abc}	41.59, p < .001
Trans women are more likely to be sexual predators.	1.91 (1.17) ^{bd}	1.59 (1.07) ^{ad}	1.76 (1.22) ^d	1.37 (0.92) ^{abc}	38.32, p < .001
Someone has already consented to sex if they are at a sex-on-premises venue.	1.94 (1.18) ^{bcd}	1.51 (0.97) ^{acd}	1.73 (1.19) ^{abd}	1.26 (0.74) ^{abc}	66.96, p < .001
It's OK to touch a stranger at an LGBTIQA+ venue or event.	1.83 (1.14) ^{bd}	1.39 (0.83) ^{ac}	1.70 (1.15) ^{bd}	1.24 (0.69) ^{ac}	59.33, p < .001
Removing a condom during sex without telling your partner is OK if it feels good.	1.61 (1.08) ^{bd}	1.25 (0.73) ^{ac}	1.52 (1.13) ^{bd}	1.13 (0.58) ^{ac}	47.78, p < .001
It is sexual assault if a transgender person doesn't disclose their gender before sex.	2.24 (1.27) ^{bd}	1.92 (1.20)ª	2.09 (1.36) ^d	1.77 (1.18) ^{ac}	21.38, p < .001
It's OK to make a sexual comment to a stranger at an LGBTIQA+ venue.	1.99 (1.10) ^{bd}	1.58 (0.94) ^{ac}	1.97 (1.24) ^{bd}	1.50 (0.88) ^{ac}	42.24, p < .001
Respecting 'safe words' is optional during BDSM play.	1.94 (1.27) ^{bcd}	1.54 (1.03) ^{ad}	1.76 (1.26) ^{ad}	1.31 (0.93) ^{abc}	46.62, p < .001
Lesbian relationships are the least likely to be abusive.	2.13 (1.11) ^d	1.98 (1.08) ^d	2.06 (1.18) ^d	1.75 (1.04) ^{abc}	21.53, p < .001
Bisexual people owe their partner a threesome.	1.75 (1.14)bcd	1.32 (0.79)acd	1.57 (1.14)abd	1.16 (0.59)abc	58.68, p < .001
Asexual people just need to be taught to have better sex.	1.84 (1.16)bd	1.40 (0.92)acd	1.71 (1.22)cd	1.19 (0.66)abc	70.06, p < .001
Real men fight back when being raped.	1.95 (1.23) ^{bcd}	1.49 (1.00) ^{acd}	1.77 (1.27) ^{abd}	1.26 (0.79) ^{abc}	63.91, p < .001
Asking for consent kills the mood.	1.86 (1.17) ^{bd}	1.41 (0.89) ^{ac}	1.75 (1.18) ^{bd}	1.31 (0.82) ^{ad}	46.59, p < .001
If someone orgasms during sex, then you know they wanted it.	1.90 (1.18) ^{bcd}	1.48 (0.98) ^{acd}	1.71 (1.17) ^{abd}	1.27 (0.76) ^{abd}	56.69, p < .001
It's OK for religious, cultural and initiation ceremonies to involve sexual behaviours.	1.91 (1.20) ^{bd}	1.70 (1.03) ^{ad}	1.80 (1.22) ^d	1.40 (0.86) ^{abc}	38.72, p < .001

Conclusion

This report has presented the first large-scale study of LGBTIQA+SB experiences of sexual violence in Australia or internationally. While other large health surveys of LGBTIQA+SB people have provided important data on their experiences and impacts of family, domestic and sexual violence, our study focused specifically on experiences of sexual violence over the lifespan, distinguishing between different forms and contexts of sexual violence in childhood and adulthood for different gender categories, with particular attention to the experience of First Nations LGBTIQA+SB peoples. Survey recruitment strategies include online but also face-to-face recruitment in regional and rural areas to maximise participation from First Nations people who might otherwise not have the opportunity to contribute to the study.

The findings of the project have emphasised the importance of examining experiences of sexual violence based on gender identity and sexual orientation. The proportion of participants who experienced sexual violence in childhood, adulthood, or both, differed significantly by gender identity and sexual orientation. Gender identity and sexual orientation impacted the risk of experiencing different types of sexual violence, age of first onset, the risk of revictimisation, the context or reason for this violence, and the identity of perpetrator/s. While First Nations participant experiences were often concordant with the experiences of other participants, the study identified distinct patterns and circumstances of victimisation for some First Nations communities.

Sexual violence victimisation was associated with significant impacts on health, wellbeing, financial security, and workforce participation, particularly where sexual violence occurred or began in childhood. As a result, LGBTIQA+SB people most impacted by sexual violence are less likely to have the financial resources to pay for specialised or private health care and other supports. LGTBIQA+SB peoples with the least exposure to sexual violence were also the most likely to hold negative attitudes and myths about sexual violence. The findings of the study underscore the long-term and cumulative impacts of sexual violence for LGBTIQA+SB peoples and the intersectional impacts of sexual violence by gender identity and sexual orientation, including for First Nations peoples.

We are grateful to everyone who shared their experiences and views with us by participating in the study, as well as the many organisations and individuals who have supported the project by helping us to recruit participants and providing us with advice and support.

Appendix A First Nations co-design governance

Co-design governance process	Co-design governance process for First Nations
(Dudgeon et al., 2017: 27)	participants – LGBTQIA+SB sexual violence survey
Co-design processes are inclusive and draw on many perspectives, people, experts, disciplines, and sectors. The idea is to find real, workable solutions to complex issues, so it is important to draw on many perspectives, to challenge entrenched thinking and to draw in other possibilities.	 The first stage of co-design for this project began in September to October 2021, when a number of round tables (consisting of First Nations and non-First Nations LGBTIQ+SB community and services) were conducted to: Part one - Identify what's already being done. Through SurveyMonkey, the round tables worked to identify what has been achieved in this space. The SurveyMonkey survey was distributed through First Nations and non-First Nations LGBTIQA+SB services and allies. Part two - Set the scene and exploring survey design. Identification of the 6 priorities to be developed were discussed over 3 closed workshops with First Nations and non-First Nations LGBTIQA+SB services and allies. Part three - The Gathering A larger group of First Nations and non-First Nations LGBTIQA+SB service providers, contributed to refining the pilots and presented them in a final closing session with the Minister and Department. This first stage of co-design, and subsequent round table discussions, led to the resourcing of this first LGBTIQA+SB experiences of sexual violence research project. During this period, a Participatory Action Advisory Group (PAG) consisting of First Nations and non-First Nations LGBTIQA+SB community and service providers, was established to oversee the project. Parallel to the PAG, a group of non-identified First Nations LGBTIQA+SB elders were involved in discussions about brokering between First Nations culture and Western culture throughout the whole study.
Co-design is person-centred and aims to understand	The First Nations lead of the project, Dr Vanessa Lee-Ah Mat, began
the experience of a service, program or activity	introducing herself (by genealogy) and the project across National Indigenous
from the consumer's or client's point of view. Co-	Radio Service so that families could contact her with questions and be
design asks service providers and service users to	prepared for her arrival within their communities.
walk in the shoes of each other and to use these	First Nations services (i.e. health, employment, land councils, social emotional
experiences as the basis of designing changes. This	wellbeing, youth, law, families and domestic violence etc) within communities
can include using diagrams, telling stories, and so	across urban, regional and remote Australia were contacted and arrangements
on. Co-design processes thrive when boundaries	were made to meet with First Nations LGBTIQA+SB individuals and/or
are flexible and silos are broken down, when real	families to discuss the survey and the best way to share the QR code within
listening and dialogue can occur across what were	their communities. These discussions involved the sharing of genealogy and
previously divides.	various cultural knowledges to ensure relationship connections were secured.

Co-design governance process (Dudgeon et al., 2017: 27)	Co-design governance process for First Nations participants – LGBTQIA+SB sexual violence survey
Co-design starts with a desired end, rather than with what is wrong with the present service. It builds backwards from the outcomes being sought. It stresses positive, open relationships among co- designers, and avoids potential conflict by taking focus off the negative.	Each First Nations community has different environments, totems, kinship connections, and ways of yarning or talking, making each communication process different. For culturally safe purposes and local ownership, it is essential to choose tools that the community will have the time to participate in and that are culturally appropriate. This made explaining the reason behind the survey paramount and linking back to the First Nations communities' cultural norms equally as important.
	Often, if First Nations people across Australia can't see how the outcome culturally fits into their community, they struggle to understand the importance of the outcome regardless of how needed the services are.
Co-design is focused on developing practical, real- world solutions to issues facing individuals, families and communities.	At each meeting, First Nations communities came up with their own solutions to administer the LGBTIQA+SB sexual violence survey so as to keep the First Nations LGBTIQA+SB individuals safe.
	Some organisations included the flyer with the QR code into their family packs, newsletters, postings at supermarkets and community noticeboards.
	In the Torres Strait and Cape York, an online news article was released explaining Vanessa Lee-Ah Mat's genealogy, kinship line and involvement in the project, as well as the QR Code to the survey.
	Dr Lee-Ah Mat found that different generations had different solutions to sharing the flyer with the QR code and to how communities wanted to discuss the project.
	Some generations across communities wanted all age groups at the meetings, while others wanted various age groups or families individually.
In co-design processes, service users should also have access to the information, skills, capacities and support to participate effectively in co-designing services. This can include support to attend co- design processes and even training if required.	The findings for the First Nations component of this report were developed by the First Nations lead in discussions with the non-identified First Nations LGBTIQA+SB elders. This was necessary to ensure that the reporting was user-friendly for First Nations services.

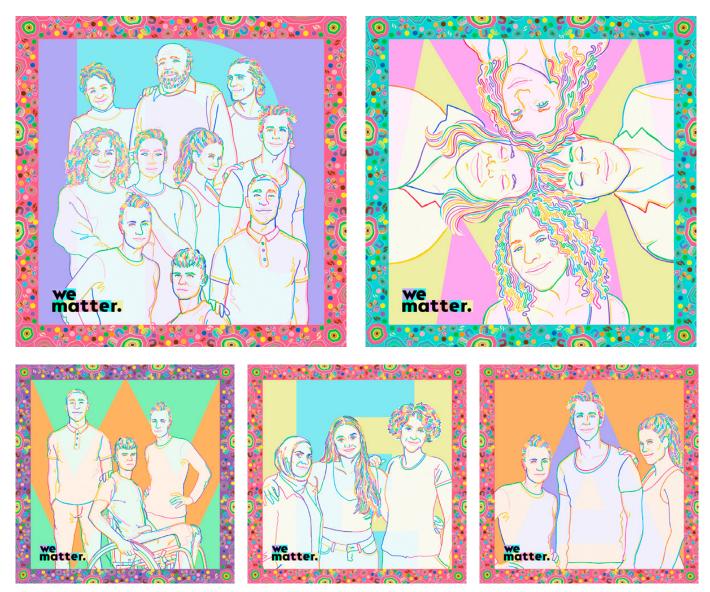
Appendix B Project Advisory Group

Name	Organisation	Position	State
Moo Baulch	Consultant	PAG Chair and consultant	NSW
Joe Ball	Switchboard	CEO	VIC
Rochelle Byrne		First Nations Community Advocate	QLD
Sel Cooper	University of Canberra	Academic	ACT
Margherita Coppolino	Margherita Coppolino & Associates	Consultant	VIC
Vik Fraser	A Gender Agenda (AGA)	Executive Director	National
Kathryn Fordyce	National Association of Services Against Sexual Violence (NASASV)	Board member	National
Jen Hamer	Relationships Australia South Australia (RASA)	Executive Manager Education & Trauma Services	SA
James Holland	Health Equity Matters (Formerly AFAO)	Policy Manager	National
Jessica Ison	La Trobe University	Academic	VIC
Eloise Layard	ACON	Manager, LGBTQ+ Health Programs	NSW
Peter Pilot-Wakaisu		First Nations Community Liaison and Advocate	Torres Strait
Mish Pony	Scarlet Alliance	CEO	National
Kai Noonan	LGBTIQ+ Health Alliance (LHA)	Director	National
Chantel Denison/Allan Ball/ James Eastburn/Daniel Weightman	Department of Social Services	Observers – Prevention and Diversity Section, Response and Behaviour Change Branch	National

Appendix C Promotional summary and artworks

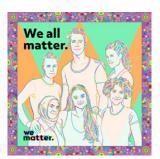
In order to promote the survey to organisations and on social media, the research team engaged a team of designers to produce assets, including posters, social media tiles. Designers Justin Sayarath and Lisa Anne Caruana represented LGBTIQA+SB, culturally and linguistically diverse and First Nations communities and produced materials that spoke directly to these communities.

Examples of assets include:



Appendix D – Media release





MEDIA RELEASE

National Survey of LGBTIQA+ Experiences of Sexual Violence

Survey open now, closes 28th February. Conducted by a team of researchers at UNSW, Sydney Funded by Commonwealth Department of Social Services (DSS)

The University of New South Wales is asking LGBTIQA+ and Brotherboy & Sistergirl community members about their views and/or experiences of sexual violence.

Research shows that LGBTIQA+ and Brotherboy & Sistergirl people experience sexual violence at a higher rate and in different ways than the broader Australian population. However, until now, there has never been national-level research into how LGBTIQA+ and Brotherboy & Sistergirl Australians experience sexual violence.

The survey will collect important information on both the lived experiences of sexual violence amongst LGBTIQA+ and Brotherboy & Sistergirl people, including prevalence, social norms and help-seeking behaviours as well as broader community attitudes, beliefs, bystander actions, and practices relating to LGBTIQA+ sexual violence prevention for people of diverse sexual orientation and gender identity.

Survey results will be used to make sure that services and support are available and accessible for everyone who needs it.

"This survey is the first of its kind in Australia and globally. It will provide benchmark data helping us to better understand the unique experiences of LGBTIQA+ people as well as the attitudes and beliefs of different LGBTIQA+ communities. The results of this survey will provide landmark information to help guide prevention and ensure sensitive and tailored responses to those who experience sexual violence."

Professor Jan Breckenridge

WHO IS ELIGIBLE

We welcome anyone who identifies as part of the LGBTIQA+ community and/or a Brotherboy or Sistergirl. Participants must be over the age of 18 and must live in Australia. You do not have to have had an experience of sexual violence to participate in the survey.

WHAT WE NEED FROM YOU

- Share the survey link and promotional images with your network via social media, email, or newsletters (see media link below).
- Put a poster up in your office, reception or waiting room.
- Forward survey information on to any relevant organisations.
- Contact us for interview or comment, contact information is below.

• Get in touch with us for more information.

WHERE TO ACCESS THE SURVEY

The survey is available <u>here</u>

<u>MEDIA</u>

For artwork, posters and flyers see: <u>https://www.dropbox.com/scl/fo/tfe0yp5s2ggae93j18clr/h?rlkey=pcqmigcs2c0xc2xmvjb3w</u> <u>15fb&dl=0</u> Artwork by Justin Sayarath and First Nations Artist Lisa Anne Caruana.

ABOUT THE RESEARCHERS

Our research team is representative of and deeply committed to the communities surveyed. This ensures that we can capture information from all diversities of the LGBTIQA+, Brotherboy and Sistergirl communities. For more information on each member of our research team is available on the survey page

<u>CONTACT</u>

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Dr Vanessa Lee-Ah Mat vanessa.lee1@unsw.edu.au

Mailin Suchting (Manager) mailin.suchting@unsw.edu.au

Appendix E Detailed organisational and influencer promotion

Jurisdiction	Organisation
National	QLife
	1800Respect
	Full Stop Australia
	Intersex Peer Support Australia
	National Indigenous Radio Service
	Forcibly Displaced People Network
	Minus18
	PFLAG Australia
	Transcend
	Health Equity Matters
	LGBTIQ+ Health Australia
	Equality Australia
	End Rape on Campus (EROC) Australia
	What Were You Wearing? Australia
	She's A Crowd
	The Grace Tame Foundation
	Learning Consent
	The National Union of Students
	Scarlet Alliance
	Our Watch
	National Association of Services Against Sexual Violence (NASASV)
	Suicide Prevention Australia
	The Black Dog Institute
	Australia's National Research Association for Women's Safety (ANROWS)
	Champions of Change Coalition
	Movember

Jurisdiction	Organisation
National (continued)	Commonwealth Bank Australia
	Australia & New Zealand Tongzhi Rainbow Alliance
	Australian Asexuals
	Bi+ Australia
	Bobby Goldsmith Foundation
	Dayenu
	Dykes on Bikes
	First Mardi Gras
	First Nations Rainbow
	Gay and Lesbian Rights Lobby
	Rainbow WISE
	Order of Perpetual Indulgence
	Black Rainbow
	Queer Screen
	Queers in Science
	Rainbodhi LGBTQIA+ Buddhist Community
	SheQu
	Trikone
	Trans Pride Australia
	Delphi Training & Consulting
	Diversity Council Australia
	Medical Women's Society
	ALMA
	Headspace
	Hey Fella
	No Milk in my T
	R U OK
	Rainbow Fertility
	The George Institute for Global Health
	Wellspace Australia
	Aboriginal Legal Service (NSW/ACT)
	Aspect (Autism Spectrum Australia)
	Australia for UNHCR
	Australian Library and Information Association
	Australian Rainbow Vets & Allies
	Barnardos Australia
	batyr Australia
	Cerebral Palsy Alliance

Jurisdiction	Organisation
National (continued)	Family Planning Alliance Australia
	Free Mum Hugs Australia
	LGBTQ Domestic Violence Awareness Foundation
	Life Without Barriers
	Out For Australia
	People with Disability Australia
	Seniors Rights Service
	A Beautiful Weirdo™
	Alejandro Lauren
	Australian Queer Archives Inc
	Indifferent Avocado
	JXK Creations
	Society of Australian Sexologists
	The Benevolent Society
	The Benevolent Society – Carer Gateway
	The Pinnacle Foundation
	The TLR Foundation
	Trans Justice Project LTD.
	BRACKS Indigenous Clothing Pty Ltd
	Proudkind
	Rainbow Store
	Rising Violet Press
	Sock Drawer Heroes Pty Limited
	Wigged Out
	BuildingPride
	Fetish Australia
	Girl Guides NSW, ACT & NT
	The National Centre of Indigenous Excellence
	Multicultural Australia
NSW	Queer Collectives and other office bearers at: UNSW, University of Sydney, Macquarie University, University of Technology Sydney, University of Newcastle, Western Sydney University, University of Wollongong.
	Regional community centres: Community SOS Central Coast, Berkeley Neighbourhood Centre, Maitland Region Community Support, Springwood Neighbourhood Centre, Glenecho Community Centre, Mirambeena Community Centre, Hastings Neighbourhood Services, Dubbo Neighbourhood Centre, Shoalhaven Neighbourhood Services, Bathurst Neighbourhood Centre
	UNSW Faculties and Divisions: Law Faculty, Arts, Design & Architecture, Kirby Institute, Inside UNSW
	Twenty10
	ACON
	ACON Northern Rivers

Jurisdiction	Organisation
NSW (continued)	ACON Hunter
	ACON Regional Outreach
	Mardi Gras
	Mardi Gras Fair Day
	TransHub
	The Gender Centre
	The Inner City Legal Centre
	Lemons with a Twist
	Rainbow Recovery Club
	Sydney Gay and Lesbian Business Association
	Team Sydney
	The Aurora Group
	Sydney Queer Irish
	Wagga Wagga Mardi Gras
	Broken Heel Festival Broken Hill
	Tropical Fruits Lismore
	bentArt Festival
	The Imperial Hotel Erskineville
	Universal Hotel Darlinghurst
	The Beresford Hotel Darlinghurst
	The Bearded Tit Redfern
	Kinselas Bar Darlinghurst
	The Oxford Hotel Darlinghurst
	The Colombian Hotel Darlinghurst
	Palms on Oxford Darlinghurst
	Stonewall Hotel Darlinghurst
	The Marlborough Hotel Newtown
	The Red Rattler Marrickville
	Ruby Lonesome Café Marrickville
	Newtown Neighbourhood Centre
	The Newtown Hotel
	Rigpa Sydney
	Counterpoint Community Services
	NSW Nurses & Widwives' Association
	One Door Mental Health
	Positive Life NSW
	St John Ambulance NSW
	Acceptance

Jurisdiction	Organisation
NSW (continued)	Arc @ UNSW
	The Centre for Social Justice and Inclusion
	Deaf Rainbow NSW
	The Greens NSW
	Harbour City Bears
	Metropolitan Community Church Sydney
	NSW Service for the Treatment and Rehabilitations of Torture and Trauma Survivors
	Refugee Advice and Casework Service
	Bloomin Unique
	Tranby
	Coastal Twist LGBTQIA festival
	Nungala Creative
	Planetdwellers Travel
	Qtopia Sydney
	Spunky Bruiser
	Sydney Gay & Lesbian Choir
	Studio Flos
	The Pollys Club Inc
	AEU NSW Teachers Federation
	Bush Lemons – Blue Mountains Lesbian Bushwalking Group
	Dykes On Bikes
	Mature Age Gays Sydney
	Pride History Group Inc
	Pride in Law (NSW Chapter)
	Rainbow Racquets Squash Club
	Sydney Quiet Queers
	Sydney Rams Tenpin Bowling Club Inc
	Sydney Silverbacks Wrestling Club
	The Religious Society of Friends (Quakers) New South Wales Regional Meeting Incorporated
	Basketball NSW
	Bentstix Hockey Club
	Different Strokes Dragon Boat Club Inc
	Eastern Suburbs Football Association
	Emerald City Kickball
	Harbour Lights Ice Hockey Club
	Lifesavers with Pride
	Newtown Breakaways FC Inc
	Shuttle Swingers

Jurisdiction	Organisation
NSW (continued)	Sydney Convicts
	Sydney Equality Dance
	Sydney Frontrunners
	Sydney Outfielders Softball Association
	Sydney Rangers FC
	Sydney Spokes Inc
	Sydney Stingers
	Sydney Women's Baseball League
	Tennis Sydney
	Australian Sailing and Cruising Club Inc
	ClimbingQTs Inc
	Inner West Roller Derby League
	Sydney Roller Derby League
	The Flying Bats FC
	Wett Ones Swimming Club Inc
	Sydney Queer Muslims
Victoria	Queer Collectives and other office bearers: Deakin University, La Trobe University, Monash University, RMIT, Swinburne University, University of Melbourne, Victoria University.
	Regional community centres: Geelong West Neighbourhood House, Ballarat Neighbourhood Cenre, Bendigo Neighbourhood Hub, North Shepparton Community & Learning Centre, Shepparton South Community Centre, Living and Learning Pakenham, Djerriwarrh Neighbourhood House, Subury Neighbourhood House, Felltimber Community House (Wodonga), Muldura Community House
	Switchboard
	Rainbow Door
	Thorne Harbour Health
	Transgender Victoria
	Equinox
	La Trobe University ReGeN: Reducing Gender-based Violence Network
	Queerspace
	Midsumma Festival
	Queerthentic Regional Art Exhibition
	Wangaratta Pride Fair Day
	Ballarat Frolic Festival
	Gaytimes Festival
	ChillOut Festival
	Bendigo PRIDE Festival
	Geelong Pride Film Festival
	Castlemaine Pride
	Better Together Conference
	Koori Pride Victoria

Jurisdiction	Organisation
WA	Queer Collectives and other office bearers: Curtin University, Edith Cowan University, Murdoch University, University of Western Australia.
	Regional community centres: Milligan (Bunburry), Rainbow Coast Neighbourhood Centre
	Living Proud
	The WA AIDS Council
	M Clinic
	The Freedom Centre
	TransFolk of WA
	Albany Pride Festival
	Broome Mardi Gras
	Pride WA
	GLBTI Rights in Aging Inc (GRAI)
Queensland	Queer Collectives and other office bearers: Bond University, Griffith University, Queensland University of Technology, University of Queensland.
	Regional community centres: Southport Community, Maroochy Neighbourhood Centre, North Townsville Community Hub, Women's Centre FNQ, Marlin Coast Neighbourhood Centre, East Creek Community Centre, The Neighbourhood Hub (Mackay), Rockhampton Inclusion Centre, Hervey Bay Neighbourhood Centre, Bundabery & District Neighbourhood Centre
	Diverse Voices
	Queensland Council for LGBTI Health
	Open Doors Youth Service
	Sunshine Coast Mardi Gras
	Gold Coast Pride Festival
	Moreton Bay PrideFestival
	Brisbane Pride Festival
	LGBTI Legal Service
SA	Queer Collectives and other office bearers: Flinders University, University of Adelaide, University of South Australia
	Regional community centres: Gawler Community House, Mount Gambier Community Centre, Mount Baker Community Centre
	Relationships Australia South Australia (RASA)
	SHINE SA
	Trans Health South Australia
	South Australian Rainbow Advocacy Alliance
	Bfriend
ACT	Queer Collectives and other office bearers: Australian National University, University of Canberra.
	A Gender Agenda
	Canberra Rape Crisis Centre
	Meridian

Jurisdiction	Organisation
Tasmania	Queer Collectives and other office bearers: University of Tasmania
	Regional community centres: Northern Suburbs Community Centre (Launceston), Devonport Community House, Burnie Community House
	TasPride Festival
	Working it Out
Northern Territory	Regional community centres: Alice Springs Youth & Community Centre
	fabALICE Festival
	Darwin Pride Festival
	Northern Territory AIDS and Hepatitis Council
Individual Influencers	Julie McCrossin
	Magda Szubanski
	Somali Cerise
	Georgia Flynn
	Jess Hill
	Grace Tame
	Vanessa Turnbull-Roberts
	Chanel Contos

Appendix F LGBTQIA+ survey template

Participant information statement

The National Survey of LGBTIQA+ Attitudes and Experiences of Sexual Violence

This survey aims to identify the prevalence of sexual victimisation amongst LGBTIQA+ Australians as well as attitudes and behaviours relating to sexual violence. This survey will help us understand how common sexual violence is amongst LGBTIQA+ Australians, beliefs and attitudes about sexual violence in LGBTIQA+ communities, and ways of preventing sexual violence and improving care and support to survivors.

Please note different terms are used to represent our communities. The International Gay and Lesbian Association (ILGA) uses LGBT and the term used for this survey is LGBTIQA+. The terms Sistergirl and Brotherboy are also used in the body of the survey.

If you are over the age of 18, identify as LGBTIQA+ and live in Australia, you are invited to fill out this survey. The survey includes questions about your background, health and wellbeing, experiences of sexual violence, and attitudes and behaviours relating to sexual violence. It will also ask for detailed information about the type/s of abuse you have encountered, details of the perpetrator/s and the context of the violence. It should take approximately 25 minutes to complete.

The study is being carried out by a team of researchers at the University of New South Wales: A/Prof Michael Salter, Prof Jan Breckenridge, Mailin Suchting, A/Prof Vanessa Lee-Ah Mat and Dr Andy Kaladelfos. This research is being funded by the Commonwealth Department of Social Services. For information about this research, including data privacy, please see our <u>participant information statement</u>.

If you ever feel upset or distressed during or after the survey, please reach out for help. You can contact:

QLife

1800 184 527 https://qlife.org.au/

1800 RESPECT

1800 737 732 https://www.1800respect.org.au/

Lifeline

13 11 14 https://www.lifeline.org.au/

13YARN (for Indigenous Australians) 13 92 76 https://www.13yarn.org.au/

Consent form

By clicking the box below I agree that:

- I understand I am being asked to provide consent to participate in this research study.
- I have read the Participant Information Sheet, or it has been provided to me in a language that I understand.
- I provide my consent for the information collected about me to be used for the purpose of this research study only.
- I understand that if necessary, I can ask questions and the research team will respond to my questions.
- I freely agree to participate in this research study as described and understand that I am free to withdraw at any time during the study and withdrawal will not affect my relationship with any of the named organisations and/or research team members.

O I agree, start questionnaire

These questions r	elate to your personal life and background.
What year were yo	u born in?
How do you descr	ibe your gender?
🔘 Man or male	
O Woman or fema	le
🔘 Non-binary	
🔘 Sistergirl	
Brotherboy	
0	l use a different term (please specify)
Prefer not to an	swer
What was vour se	x recorded at birth?
O Male	
 Female 	
	Another term (please specify)
	h a variation of sex characteristics (sometimes called
Were you born wit	_
	?
	?
intersex' or 'DSD')	?

 Gay Lesbian Bisexual Asexual I use a different term (please specify) Don't know Prefer not to answer These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Bisexual Asexual I use a different term (please specify) Don't know Prefer not to answer These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Asexual I use a different term (please specify) Don't know Prefer not to answer These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 I use a different term (please specify) Don't know Prefer not to answer These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Don't know Prefer not to answer These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Prefer not to answer These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 These questions relate to your personal life and background. Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander
 Are you of Aboriginal and/or Torres Strait Islander origin or descent? No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander
 No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 No Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Yes, Australian Aboriginal Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
 Yes, Torres Strait Islander Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
Yes, both Australian Aboriginal and Torres Strait Islander How would you describe your cultural background?
How would you describe your cultural background?
(Please select up to 2 cultural backgrounds). Your cultural background is
cultural/ethnic group(s) to which you feel you belong or identify. This
background may be the same as your parents, grandparents, or your herit
or it may be the country you were born in or have spent a great amount of
time in, or you feel more closely tied to.
🗌 Indigenous Australian
🗌 Australian (excl. Indigenous Australian)
New Zealander and Pacific Islander
Anglo-European
🗌 Other European (excl. Anglo-European)
Asian
Americas
African or Middle Eastern

○ Yes	
0	No (what country?)
These questions	relate to your personal life and background.
Where do you liv	e?
I live in a city	or urban area
O I live in a regio	onal town or country area
I live remotely	, far away from a regional town or major city
What is the high	est level of education you have completed?
Less than Prir	nary
O Primary	
O Some Second	ary
Secondary	
O Vocational (T	AFE) or Similar
O Some Univers	ity but no degree
🔘 University - Ba	achelors Degree
 Graduate or p Degree etc) 	rofessional degree (MA, MS, MBA, PhD, Law Degree, Medical
Prefer not to s	say
What best descr	ibes your employment status over the last three months?
O Working full-ti	me
O Working part-	time
🔘 Working casu	ally
O Unemployed a	and looking for work
🔿 A homemaker	r or stay-at-home parent
Student	
O Retired	
🔘 Other	

What was your total household income before taxes during the past 12 months?

- C Less than AUD \$30,000
- O Between AUD \$30,000 \$49,000
- O Between AUD \$50,000 \$79,999
- O Between AUD \$80,000 \$99,999
- O Between AUD \$100,000 \$149,999
- O Between AUD \$150,000 \$199,999
- O More than AUD \$200,000

Take a breath

We are moving into a survey section that will ask about sex and relationships, then another section that will ask specific questions about health, wellbeing, and your childhood.

Thank you for your responses so far. Your information is really helpful for us.

Feel free to take a breather if you need to, otherwise **please click on the arrow below to continue.**

Sexuality and relationships

These questions relate to your sexual activity and relationships.

How would you describe your current relationship status? (select multiple options if relevant)

- Single
- Married/Civil partnership
- Living with partner(s)
- In a relationship but not living together
- Divorced/Separated
- Widowed
- Polyamorous/Multiple relationships
- Prefer not to say

These qu	estions relate to your sexual activity and relationships.
How long relationsh	is/was this relationship? (if multiple, answer for longest ip)
 Less t 6-11 n 	nan 6 months
○ 1-2 ye	
○ 1 2 yc	
-	han 5 years
Which of	the following best describes/d your partner(s)?
Man o	
_	n or female
Non-b	They use a different term (please specify)
	not to answer
O Yes O No	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo
O Yes O No	
YesNoPrefer	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo
YesNoPrefer	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer
 Yes No Prefer 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply)
 Yes No Prefer In the pase Man Woma 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply)
 Yes No Prefer In the pase Man Woma 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply) n
 Yes No Prefer In the pase Man Woma 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply) n nary person Another gender (please specify)
 Yes No Prefer In the pase Man Woma Non-b Don't lage 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply) n nary person Another gender (please specify)
 Yes No Prefer In the pase Man Woma Non-b On't H Don't H Declin 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply) n nary person Another gender (please specify)
 Yes No Prefer In the pase Man Woma Non-b On't H Don't H Declin 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply) n nary person Another gender (please specify) snow e to state
 Yes No Prefer In the pase Man Woma Non-b On't H Don't H Declin 	ur partner transgender, gender diverse, a Sistergirl or a Brotherbo not to answer t 12 months, who have you had sex with? (check all that apply) n nary person Another gender (please specify) snow e to state

About how often did you have sex during the last 12 months?

- 🔘 Not at all
- Once or twice
- Once a month
- O 2-3 times per month
- O Weekly
- O 2-3 times per week
- O More than 4 times per week
- O Don't know

How many sexual partners have you had in the past 12 months?

- O No partners
- 1 partner
- 2 partners
- 3 partners
- 4 partners
- 5 10 partners
- 11 20 partners
- O 21 100 partners
- O More than 100 partners
- 🔘 Don't know

Health and wellbeing

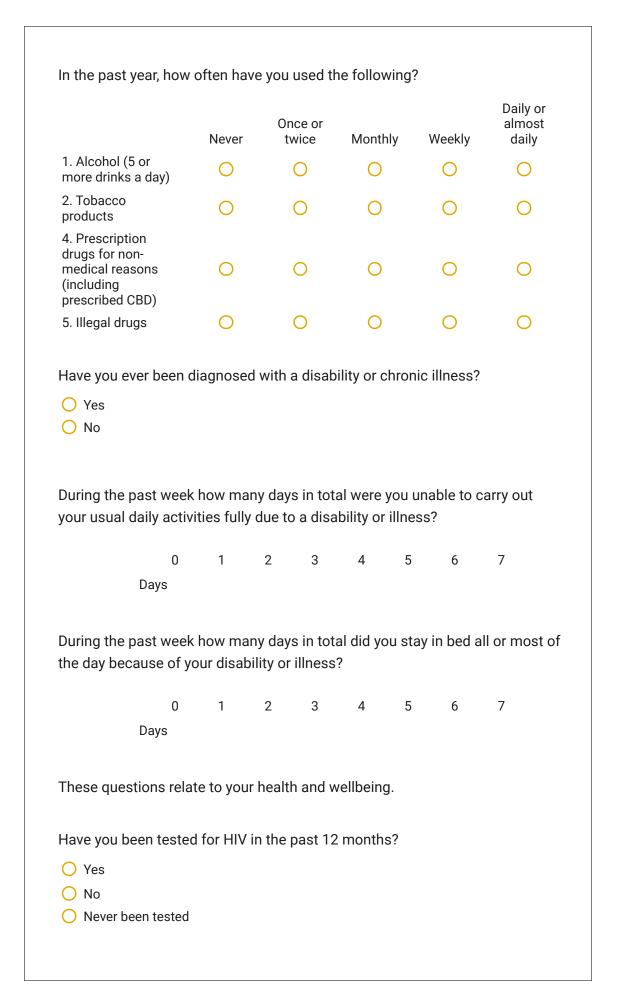
These questions relate to your health and wellbeing.

Over the past 2 weeks, how many days have you been bothered by any of the following problems?

	Not at all	1-7 days	8-11 days	12-14 days	Prefer not to say
1. Little interest or pleasure in doing things	0	0	0	0	0
2. Feeling down, depressed or hopeless	0	0	0	0	0
3. Feeling nervous, anxious or on edge	0	0	0	0	0
4. Not being able to stop or control worrying	0	0	0	0	0

Have you been diagnosed or treated in the past 12 months with one of the following mental health conditions? (check all that apply)

- Depression
- Anxiety
- Post-traumatic stress disorder
- Complex trauma
- Dissociative disorder
- Eating disorder
- Social phobia
- Panic disorder
- Obsessive-compulsive disorder
- 🗌 Bipolar disorder
- Agoraphobia
- Schizophrenia
- Personality disorder
 - Other mental health challenge (please specify)
- None of these options



What is	your HIV status?
O Nega	ative
🔘 Posi	tive
O Not	sure
How ma	iny of your friends are LGBTIQA+?
O Non	e
O A fev	N
🔘 Som	e
O Mos	t
O All	
How mu	ich of your free time is spent with LGBTIQA+ people?
O Non	e at all
🔘 A litt	le
O A mo	oderate amount
O A lot	
O A gro	eat deal
abuse w	uestions relate to your experiences of family, kinship family, and when you were a child. Your answers will help us to understand you und and life experiences.
While yo	ou were growing up, during your first 18 years of life:
•	rent or other adult in the household often or very often
	t you, insult you, put you down, or humiliate you? or way that made you afraid that you might be physically hurt?
🔿 Yes	

Attempt	fondle you or have you touch their body in a sexual way? or or actually have oral, anal, or vaginal intercourse with you?
YesNo	
No one ir	ften or very often feel that your immediate, kinship, or extended family loved you or thought important or special? or
	ediate, kinship or extended family didn't look out for each other, fee each other, or support each other?
YesNo	
You didn' protect ye Your pare	ften or very often feel that t have enough to eat, had to wear unclean clothes, and had no one t ou? or ents were too drunk or high to take care of you or take you to the you needed it?
○ Yes○ No	
Were you	r parents ever separated or divorced?
YesNo	
•	parent, step-parent or another care giver:
them? or	very often pushed, grabbed, slapped, or had something thrown at
	es, often, or very often kicked, bitten, hit with a fist, or hit with g hard? or
	atedly hit at least a few minutes or threatened with a gun or knife?

street dr	live with anyone who was a problem drinker or alcoholic or who use rugs?
O Yes	
	ousehold member depressed or mentally ill, or did a household • attempt suicide?
O Yes	
🔿 No	
Did a ho	usehold member go to prison?
O Yes	
🔿 No	
-	
Take a b	reath
The nex abuse.	t section will ask you questions about sexual victimisation and
	for sticking with us. Take care of yourself as you go through the and don't forget to reach out for help if you need to - referrals are on <u>site</u> .
Please o	click on the arrow below to continue.

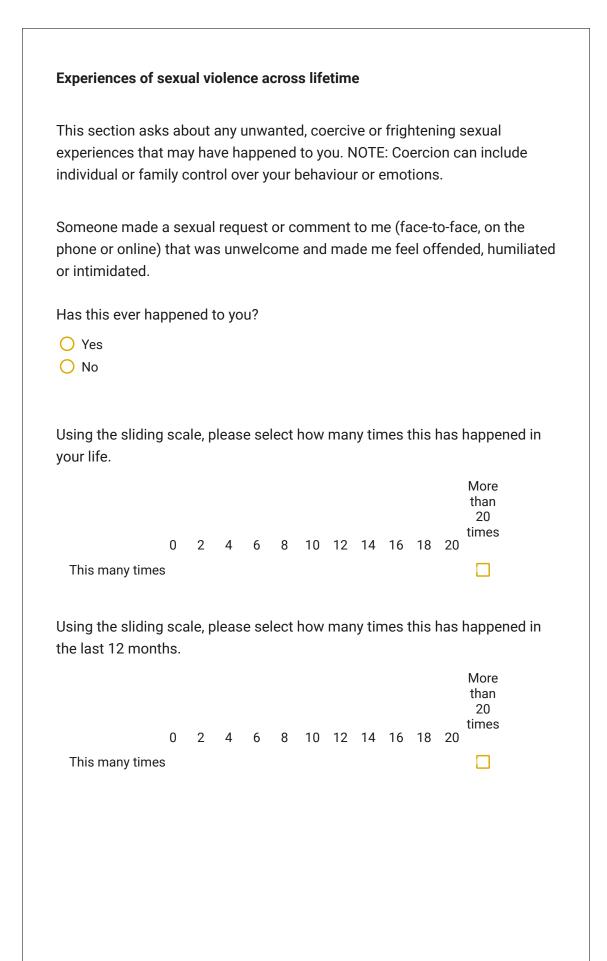
LGBTIQA+ norms and attitudes

These questions are about your attitudes towards sexual assault and harassment.

Please indicate how much you agree with the following statements:

	Strongly disagree	Somewhat disagree	Neutral	Somewhat agree	Strongly agree
 Sexual assault accusations are often used as a way of getting back at someone. 	0	0	0	0	0
2. A lot of people lead someone on and then cry rape.	0	0	0	0	0
3. Rape happens when a person's sex drive gets out of control.	0	0	0	0	0
4. Sometimes no means yes.	0	0	0	0	0
5. Women cannot rape.	0	0	0	0	0
6. Men cannot be raped.	0	0	0	0	0
	Strongly	Somewhat		Somewhat	Strongly
	Strongly disagree	disagree	Neutral	agree	agree
7. If both people are high or drunk, you can never truly know if someone was sexually assaulted.			Neutral		
are high or drunk, you can never truly know if someone was sexually			Neutral		
are high or drunk, you can never truly know if someone was sexually assaulted. 8. Trans women are more likely to be			Neutral		
are high or drunk, you can never truly know if someone was sexually assaulted. 8. Trans women are more likely to be sexual predators. 9. Someone has already consented to sex if they are at a sex-on-premises			Neutral		

	Strongly disagree	Somewhat disagree	Neutral	Somewhat agree	Strongly agree
11. Removing a condom during sex without telling your partner is ok if it feels good.	0	0	0	0	0
12. If a transgender person doesn't disclose their gender before sex, they have	0	0	0	0	0
13. It's OK to make a sexual comment to a stranger at a LGBTIQA+ venue.	0	0	0	0	0
14. Respecting "safe words" is optional during BDSM play.	0	0	0	0	0
15. Lesbian relationships are the least likely to be abusive.	0	0	0	0	0
16. Bisexual people owe their partner a threesome.	0	0	0	0	0
17. Asexual people just need to be taught to have better sex.	0	0	0	0	0
18. Real men fight back when being raped.	0	0	0	0	0
19. Asking for consent kills the mood.	0	0	0	0	0
20. If someone orgasms during sex, then you know they wanted it.	0	0	0	0	0
21. It's OK for religious, cultural and initiation ceremonies to involve sexual behaviours.	0	0	0	0	0



Which	of the following circumstances describe best how this happened? (Yo
may in	dicate multiple answers)
rela	ting verbal pressure on you (e.g. telling lies, threatening to end the ationship or embarrass you, making false promises, or continually ssuring you after you said 'no')
	vas a comment from someone you didn't know (eg a comment online m a stranger, or on public transport).
	ploiting a position of power or authority over you (e.g. they were your ss, they were physically stronger, they had some control over your life)
	geting or humiliating you because of your gender identity and/or sexual entation
Has th	None of the above (please explain) is ever happened to you over the age of 18?
O Yes	is ever happened to you over the age of 18?
O Yes O No This se experie	is ever happened to you over the age of 18?
O Yes No This se experie individ	is ever happened to you over the age of 18? Section asks about any unwanted, coercive or frightening sexual ences that may have happened to you. NOTE: Coercion can include
O Yes No This se experie individ Somec (lips, b	is ever happened to you over the age of 18? s ection asks about any unwanted, coercive or frightening sexual ences that may have happened to you. NOTE: Coercion can include ual or family control over your behaviour or emotions.
O Yes No This se experie individ Somec (lips, b	is ever happened to you over the age of 18? ection asks about any unwanted, coercive or frightening sexual ences that may have happened to you. NOTE: Coercion can include ual or family control over your behaviour or emotions. one fondled, kissed, or rubbed up against the private areas of my body reast/chest, crotch or butt) against my will. is ever happened to you?
 Yes No This series This series experies individe Someon (lips, b) Has th	is ever happened to you over the age of 18? ection asks about any unwanted, coercive or frightening sexual ences that may have happened to you. NOTE: Coercion can include ual or family control over your behaviour or emotions. one fondled, kissed, or rubbed up against the private areas of my body reast/chest, crotch or butt) against my will. is ever happened to you?

		0	2	4	6	8	10	12	14	16	18	20	More than 20 times
This	many times	5											
-	the sliding st 12 montl		ale, p	leas	e sel	ect	how	mar	ıy tin	nest	this	has	happened in
													More than 20 times
		0	2	4	6	8	10	12	14	16	18	20	
How c	many times old were yo		ppro	oxima	ately) wh	nen ti	nis h	appe	ened	to y	ou f	or the first
How o time? Which may ir Pu rel	of the follo ndicate mu atting verbal ationship or	u (a owir Itipl pres	ng ci e an ssure barra	rcun swer e on y	nstar s) ou (e	nces e.g. te akin	s des elling	cribo lies,	e bes	st hc	ow th	is h	appened? (You the
How o time? Which may ir Pu rel pro	of the follo of the follo ndicate mu atting verbal ationship or essuring you was done by	u (a owin Itipl pres cem	ng ci e an ssure barra er yo	rcun swer e on y ass yo u sai	nstar s) ou (e ou, m d 'no'	nces e.g. te akin)	s des elling g fals	cribo lies, se pro	e bes threa	st hc atenii es, oi	bw th	iis h end tinua	appened? (You the ally
How o time? Which may ir Pu rel pro tra Us we	of the follondicate mu atting verbal ationship or essuring you	u (a owin Itipl pres em aft sor thre	ng ci e an ssure barra er yo nebo eaten	rcun swer son y ass yo u sai ody yo ing to	nstar s) ou (e ou, m d 'no' ou dic o use	nces e.g. to akin) dn't k	s des elling g fals now :e (e.e	cribo lies, se pro (e.g. g. ho	e bes threa omiso in a o ding	st hc atenii es, or club you	w th ng to con or on dowr	end tinua pub	appened? (You the ally lic h body
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How o time? Which may ir Pu rel pre Us ve ott Us ve ott	old were yo of the follo ndicate mu ationship or essuring you was done by insport) sing force or eight, pinning hers) ploiting a po	u (a owin Itipl pres em aft v sor thre g you ositio	ng ci e an ssure barra er yo nebo aten ur arr on of nysica	rcun swer on y ass yc u sai ody yc ing to ms, h	nstar s) ou (e ou, m d 'no' o use aving er or trong	nces .g. to akin) dn't k forc g a w auth ler, th	s des elling g fals now ce (e.g veapo nority ney h	cribo lies, se pro (e.g. g. ho n, th over ad so	e bes threa omise in a o dding reate	st hc atenii es, or club (you ning (e.g. (e.g.	w th ng to con or on dowr to hu they ol ov	end tinua pub n with irt yc were	appened? (You the ally lic h body bu or e your bur life)

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Tł	nis many time	es											
Hov time	v old were y e?	ou (a	ppro	oxima	ately) wł	ien t	his ł	app	enec	l to y	ou f	or the first
1471 -													
	ch of the fo / indicate m		-			nces	s des	scrib	e be	st ho	w th	is h	appened? (You
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	Using force of	or thre								you	dowr		h body
	weight, pinni others)	ng yo	ur arı	ms, h	aving	g a w	eapo	on, th	reate	ening	to hu	irt yo	ou or
		oositi	on of	pow	er or	auth	ority	over	you	(e.g.	they	were	e your
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Has	others) Exploiting a p boss, they we Targeting or orientation	bositio ere ph humil	on of iysica iating	⁻ pow ally s g you Nor	er or trong beca ne of	auth Jer, tl ause the a	ority ney h of yo	over ad so our g e (ple	you ome ende ease	(e.g. contr r ider	they ol ov ntity a	were er yo	e your our life)
Has	others) Exploiting a p boss, they we Targeting or orientation	bositio ere ph humil	on of iysica iating	⁻ pow ally s g you Nor	er or trong beca ne of	auth Jer, tl ause the a	ority ney h of yo	over ad so our g e (ple	you ome ende ease	(e.g. contr r ider	they ol ov ntity a	were er yo	e your our life)
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This section asks about any unwanted, coercive or frightening sexual experiences that may have happened to you. NOTE: Coercion can include individual or family control over your behaviour or emotions.

Someone put their penis, finger(s) or object(s) into my vagina or anus against my will.

Has this ever happened to you?

YesNo

Using the sliding scale, please select how many times this has happened in your life.



Using the sliding scale, please select how many times this has happened in the last 12 months.



This many times

How old were you (approximately) when this happened to you for the first time?

This section asks about any unwanted, coercive or frightening sexual experiences that may have happened to you. NOTE: Coercion can include individual or family control over your behaviour or emotions.

Someone took nude or sexual images/videos of me against my will.

Has this ever happened to you?

O Yes

🔘 No

Using the sliding scale, please select how many times this has happened in your life



Using the sliding scale, please select how many times this has happened in the last 12 months.



How old were you (approximately) when this happened to you for the first time?

	Putting verbal pressure on you (e.g. telling lies, threatening to end the relationship or embarrass you, making false promises, or continually pressuring you after you said 'no')
	Using force or threatening to use force (e.g. holding you down with body weight, pinning your arms, having a weapon, threatening to hurt you or others)
	Exploiting a position of power or authority over you (e.g. they were your boss, they were physically stronger, they had some control over your life)
	Targeting or humiliating you because of your gender identity and/or sexual orientation
	None of the above (please explain)
Has	this ever happened to you over the age of 18?
~	
-	Yes No
U	
exp	s section asks about any unwanted, coercive or frightening sexual eriences that may have happened to you. NOTE: Coercion can include vidual or family control over your behaviour or emotions.
Son	neone shared nude or sexual pictures or videos of me with other people
aga	inst my will.
Has	inst my will.
Has O	inst my will. this ever happened to you?
Has O	inst my will. this ever happened to you? Yes
Has O O Usir	inst my will. this ever happened to you? Yes
Has O O Usir	inst my will. this ever happened to you? Yes No ing the sliding scale, please select how many times this has happened in r life. More
Has O O Usir	inst my will. this ever happened to you? Yes No
Has O	inst my will. this ever happened to you? Yes

		0	2	4	6	0	10	10	14	16	10	20	More than 20 times	
This mar		U	Ζ	4	0	o	10	IZ	14	10	10	20		
How old w ime?	vere you	ı (a	ppro	xima	ately) wł	ien tl	nis h	appe	ened	to y	ou f	or the fi	rst
Which of t may indica			-			nces	s des	crib	e be:	st ho	w th	is h	appene	d? (You
relation	ı verbal ı ıship or ring you	eml	barra	ss y	bu, m	akin								
Using f	orce or i , pinning	thre	aten	ing to	o use	forc								
	ing a po hey were													
Targeti 🗌	0	ımili	ating	g you	beca	ause	of yo	our ge	ende	r ider	ntity a	and/	or sexua	I
				Nor	e of	the a	above	e (ple	ase e	expla	in)			
Has this e 〇 Yes 〇 No	ver hap	per	ied t	о уо	u ov	er th	ne ag	e of	18?					

This section asks about any unwanted, coercive or frightening sexual
experiences that may have happened to you. NOTE: Coercion can include
individual or family control over your behaviour or emotions.

Even though it didn't happen, someone TRIED to have oral sex with me, or make me have oral sex with them against my will.

Has this ever happened to you?



🔿 No

Using the sliding scale, please select how many times this has happened in your life.



Using the sliding scale, please select how many times this has happened in the last 12 months.

More than 20 times 0 2 4 6 8 10 12 14 16 18 20

This many times

How old were you (approximately) when this happened to you for the first time?

may indicate n	nultiple ansv	vers)					
relationship	al pressure of or embarrass ou after you s	s you, ma					
	or threatening ing your arms						
Exploiting a boss, they w	position of po vere physically						
Targeting or orientation	[.] humiliating y	ou becau	ise of yo	our gende	er identity	/ and/o	or sexual
	Ν	lone of th	ie above	e (please	explain)		
Has this ever h	appened to	you over	the ag	e of 18?			
O Yes							
🔘 No							
This section as experiences th individual or fa	at may have	happen	ed to y	ou. NOT	E: Coerc	ion ca	
experiences th	at may have mily control didn't happe	happen over you en, some	ed to yo ur beha one TR	ou. NOT viour or IED to p	E: Coerc emotior	cion ca	an include
experiences th individual or fa Even though it	at may have mily control didn't happe ny vagina or	happen over you en, some anus ag	ed to yo ur beha one TR	ou. NOT viour or IED to p	E: Coerc emotior	cion ca	an include
experiences th individual or fa Even though it object(s) into r	at may have mily control didn't happe ny vagina or	happen over you en, some anus ag	ed to yo ur beha one TR	ou. NOT viour or IED to p	E: Coerc emotior	cion ca	an include
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experiences th individual or fa Even though it object(s) into r Has this ever h Yes No Using the slidir	at may have mily control didn't happe ny vagina or appened to	happen over you en, some anus ag you?	ed to yo ur beha one TR jainst n	ou. NOT viour or IED to p ny will.	E: Coerc emotior ut their mes this	s has l	an include , finger(s) or happened in More

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How old were yo time?	ou (a	ppro	xima	ately) wł	nen t	his h	app	enec	l to y	ou f	for the first
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pressuring you												
Using force or weight, pinnin others)												
Exploiting a po						ority	over	you	(e a	thev	were	e your
			sllv at			-						
boss, they we				-				ome	contr	ol ov	er yo	our life)
Targeting or h				-				ome	contr	ol ov	er yo	our life)
_			g you	beca	ause	of yo	our ge	ome o ende	contr r ider	ol ov	er yo	our life)
Targeting or h			g you	beca	ause		our ge	ome o ende	contr r ider	ol ov	er yo	our life)
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Targeting or h orientation	iumil	iating	you Non	beca le of	ause the a	of yo	our ge e (ple	ende ase e	contr r ider	ol ov	er yo	our life)
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 Targeting or h orientation Targeting or h orientation Has this ever hap Yes No Thinking of any of that have happen you? No names, but p A partner or ex A friend or aco A stranger 	pper of th ned leas x-pa quain	ned t ned t ne un to yc se se rtner ntanc	you Non o yo wan ou - v lect a se	beca le of t u ove ted, o vho v as m	ause the a er th was nany	ne ag	our go e (ple e of or fr	ende ase e 18? right on o	enin r the	ol ov htity a in) g se peo	er yc and/ xual ple y	our life) or sexual experiences who did this to

Medical abuse questions

These questions relate to medical abuse by healthcare professionals.

During any health and/or welfare appointments, have you:

	Before I turned 18	Since I turned 18	In the last 12 months	Never
1. Been subject to sexually suggestive comments				
2. Been subject to medically unnecessary examination of your body				
3. Been subject to medically unnecessary examination of your body in order to access hormones				
4. Been subject to medically unnecessary photography of your body				
5. Been subject to medically unnecessary touching/treatment of your body (such as dilation with an instrument or hands)				
6. Been coerced into having surgery				
Is there anything else	you want to	tell us about yo	ur experiences?	2

1

	en did this happen?
0	In the last six months
0	In the last year
0	In the last five years
0	Over five years ago
0	I was younger than 18
Wh	at happened to you during that incident? Please tick all that apply.
	I was sexually harassed (someone made a sexual advance or request that made me uncomfortable or scared)
	I was sexually assaulted (someone touched me in a sexual way that I didn't want)
	I was raped (someone penetrated my body sexually without my consent)
	Sexual or nude images or videos of me were taken or shared without my consent
	Other (please explain briefly)
	ase tell us about the experience of sexual violence that most impacted yo hat stands out in your mind the most.
Wh	ere did this happen? Please tick all that apply.
	A private house or residence
	A private house or residence A public place
	A public place
	A public place At a club or pub
	A public place At a club or pub At a party
	A public place At a club or pub At a party At a workplace
	A public place At a club or pub At a party At a workplace At a sex-on-premises venue
	A public place At a club or pub At a party At a workplace At a sex-on-premises venue Online or using technology

Stranger Friend Romantic or intimate partner A date, hook-up or casual sexua A family member A kinship or extended family me A family friend Other	
Romantic or intimate partner A date, hook-up or casual sexua A family member A kinship or extended family me A family friend	
A date, hook-up or casual sexua A family member A kinship or extended family me A family friend	
A family member A kinship or extended family me A family friend	
A kinship or extended family me A family friend	mber
A family friend	
it was the gender/s of the pe	rson or people who did this to you? Please
all that apply.	
Cis man	
Cis woman	
Trans man	
Trans woman	
Non-binary person	
Sistergirl	
Brotherboy	
Not sure/don't want to say	
se tell us about the experien nat stands out in your mind th	ce of sexual violence that most impacted y ne most.
the perpetrator (or any of th	e perpetrators) LGBTIQA+?
Yes	
No	
Don't know	

	you tell anyone about this experience?
	Yes No
\bigcirc	l'm not sure
\bigcirc	Prefer not to say
Nł	no did you first tell about this experience?
0	Friend
0	Counsellor or psychologist
0	Partner
0	Family member, kinship or extended family member
0	Police
0	LGBTIQA+ service
0	Other (please specify)
	nen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful?
	nen you told someone about your experience of sexual violence, was the
	nen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful?
	nen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why)
	nen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why)
	nen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why)
	nen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why)
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	hen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why)
	hen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why)
	hen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why) Unhelpful (please tell us why)
	hen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why) Unhelpful (please tell us why)
	hen you told someone about your experience of sexual violence, was the sponse helpful or unhelpful? Helpful (please tell us why) Unhelpful (please tell us why)

	t were the reasons that you didn't tell anyone about this experience? se select all that apply.
	felt ashamed or embarrassed
_	didn't think it was serious enough to tell anyone
_	dealt with the experience myself
	didn't realise at the time that it was wrong or wasn't my fault
_	was worried I would be blamed or get into trouble
_	was worried the perpetrator would retaliate
_	didn't think I would be believed
<u> </u>	t happened at a religious, initiation or cultural event
	Other (please explain)
	at stands out in your mind the most.
ls th	
	ere anything else you'd like to share with us about this experience?
	ere anything else you d like to share with us about this experience?
Disc	losure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to
Disc Have sexu	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to al violence? Please tick all that apply.
Disc Have sexu	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to hal violence? Please tick all that apply. No, I've never contacted an organisation about this
	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to al violence? Please tick all that apply. No, I've never contacted an organisation about this Mental health service or professional
Disc Have sexu	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to al violence? Please tick all that apply. No, I've never contacted an organisation about this Mental health service or professional Sexual assault service
	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to tal violence? Please tick all that apply. No, I've never contacted an organisation about this Mental health service or professional Sexual assault service _GBTIQA+ organisation
	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to hal violence? Please tick all that apply. No, I've never contacted an organisation about this Mental health service or professional Sexual assault service LGBTIQA+ organisation Police
Disc Have sexu	Iosure and help-seeking after sexual violence e you ever contacted any organisations seeking help or support due to tal violence? Please tick all that apply. No, I've never contacted an organisation about this Mental health service or professional Sexual assault service _GBTIQA+ organisation

\mathbf{O}^{I}	e you satisfied with the help or support that you recieved? Very satisfied
	Mostly satisfied
	Neither satisfied nor unsatisfied
Õ	Mostly unsatisfied
	Very unsatisfied
Did	you feel that the organisation or organisations you contacted understoo
/oui	needs as a LGBTIQA+ person?
0	Very much
0	Mostly
0	Somewhat
0	Not really
0	Not at all
	you tell us what was less helpful about the response you received? How d it have been improved?

Bystander behaviour in the LGBTIQA+ Community

These questions relate to instances where you may have intervened in any unwanted or abusive sexual situations in the LGBTIQA+ community.

Please indicate whether you have taken any of these actions:

	Yes	No	Not sure	No opportunity to do so
1. When I saw a LGBTIQA+ friend who looked very intoxicated leaving a party/room with someone they just met, I stopped and checked in with my friend.	0	0	0	Ο
2. I expressed concern to a LGBTIQA+ friend when I saw their partner being very jealous and trying to control them.	0	0	0	0
3. When I saw a LGBTIQA+ friend leaving a party/room with a very intoxicated person, I asked what they were doing.	0	0	0	Ο
 I expressed disagreement with a LGBTIQA+ friend who said having sex with someone who is passed out or very intoxicated is okay. 	0	0	0	Ο
5. I called emergency when a LGBTIQA+ friend needed help because they had been hurt sexually or physically.	0	0	0	Ο
6. I went with a LGBTIQA+ friend to talk with someone (community resource, police, crisis centre) about an unwanted sexual experience.	0	0	0	Ο
7. I got advice from others about how to help a LGBTIQA+ friend who has experienced sexual abuse.	0	0	0	0
8. I educated myself about sexual abuse in the LGBTIQA+ community and what I can do about it.	0	0	0	Ο
9. I talk with my LGBTIQA+ friends about practices of sexual consent.	0	0	0	0
10. I encouraged my LGBTIQA+ friends to learn more and get involved in preventing sexual abuse.	0	0	0	0

 11. I made sure an intoxicated LGBTIQA+ friend didn't get left behind at a party. 12. I refused to remain silent when a LGBTIQA+ friend asked me to keep quiet about an instance of sexual abuse that I knew about. 13. I spoke out when I heard a sexist/racist/homophobic/transphobic opke made by a LGBTIQA+ friend. 14. I watched a LGBTIQA+ friend's drink at a party. 15. I physically defended a LGBTIQA+ friend from an unwanted sexual 				0
LGBTIQA+ friend asked me to keep quiet about an instance of sexual abuse that I knew about. 13. I spoke out when I heard a sexist/racist/homophobic/transphobic joke made by a LGBTIQA+ friend. 14. I watched a LGBTIQA+ friend's drink at a party.)	0
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	C		C	0
experience.	C		C	0
16. I physically defended a LGBTIQA+ friend from a sexist/racist/homophobic/transphobic act.	C) (C	0
Thinking back, what would you say were the or say something? Please describe:	e main re	easons yo	ou decide	ed to do

Thinking back, what would you say were the main reasons you decided not to do or say something? Please describe:

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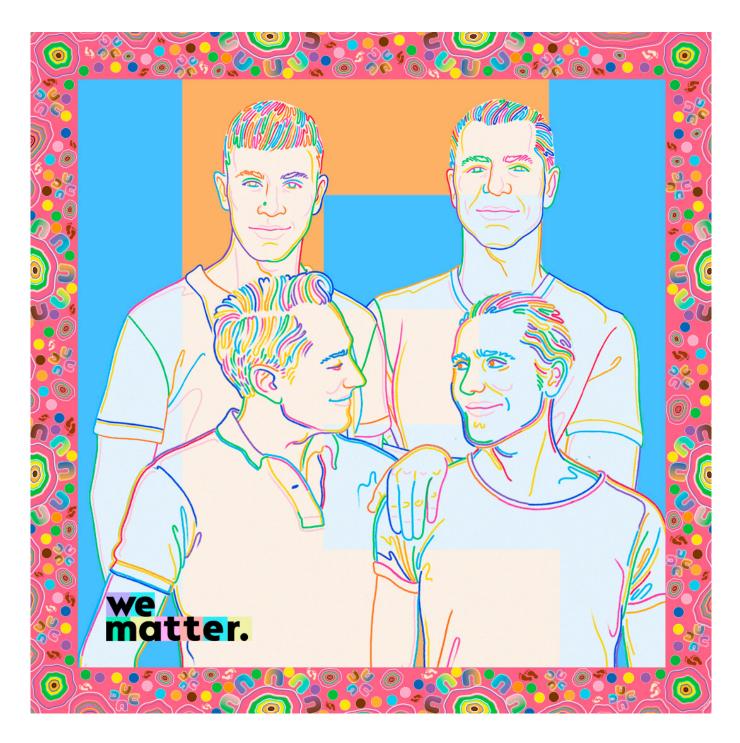
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