

# POZ PREVENTION

knowledge and practice guidance for providing sexual health services to gay men living with HIV in Canada





The Toronto People With AIDS Foundation exists to promote the health and wellbeing of all people living with HIV/AIDS by providing accessible, direct and practical support services. For more information: www.pwatoronto.org

Ontario's Gay Men's Sexual Health Alliance is a provincial coalition of gay men and their allies from community-based HIV/AIDS service organizations, the HIV research community, public health and policy makers. The Alliance is interested in strengthening our capacity as a community to reduce rates of new HIV infections and support the health and wellbeing of all gay, bisexual and other men who have sex with men across Ontario.

CATIE (Canadian AIDS Treatment Information Exchange) is a national not-for-profit organization that, through knowledge exchange, works to reduce the transmission of HIV and to improve the quality of life of people living with HIV. CATIE offers a variety of information services for people living with the virus and people working in related fields. Services are offered in print, online, and by phone in English and in French. For details, please visit www.catie.ca or call 1-800-263-1638.

This guide, originally developed by Toronto People With AIDS Foundation through a partnership with Ontario's Gay Men's Sexual Health Alliance (GMSH), has been adapted and reprinted in partnership with CATIE. Thanks to members of the Poz Prevention Working Group of the GMSH for their contribution. Thanks also to the medical / scientific and legal reviewers.

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This manual is accompanied by two user guides, *Pozitively Healthy: a gay man's guide to sex and health in Canada* and *HIV disclosure: a legal guide for gay men in Canada*. Additional copies of all publications can be ordered through CATIE's Ordering Centre, available online at www.catie.ca or by calling 1-800-263-1638.

Decisions about particular medical treatments should always be made in consultation with a qualified medical practitioner knowledgeable about HIV-related illness and the treatments in question.

Toronto People With AIDS Foundation and CATIE, in good faith, provide information resources to help people living with HIV/AIDS who wish to manage their own health care in partnership with their care providers. Information accessed through or published or provided by the Toronto People With AIDS Foundation or CATIE, however, is not to be considered medical advice. We do not guarantee the accuracy or completeness of any information published by the Toronto People With AIDS Foundation or CATIE. Users relying on this information do so entirely at their own risk.

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# **POZ PREVENTION**

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# A letter to service providers from two gay men living with HIV

### September 2008

Gay men framed the AIDS epidemic in Canada and other parts of the world. We articulated safer sex for ourselves, and those beyond. We built our own organizations as the best people to respond to our crisis of care and HIV prevention. We fought for our ongoing self-determination as gay men throughout the AIDS crisis. We resisted all efforts to stop us from being who we are in our fullest ways.

Gay men living with HIV were pioneers in gaining access to treatments, treatment information and payment for HIV treatment in public and private drug plans. We risked public ridicule in fighting stigma and discrimination while protecting our rights to care and treatment and an active sexual life, and the right to services to help us survive. More recently, in light of more effective antiretroviral medications and dependent upon our aspirations and health status, many of us have striven to re-create, build and maintain meaningful, active lives.

Each gay man living with HIV is able to tell the story of how he became infected. In the spirit of self-determination, gay men living with HIV are now translating these stories into HIV prevention.

Until very recently all HIV prevention was directed toward the uninfected. Although this seemed logical, it excluded the involvement of many who are passionate and knowledgeable about HIV transmission within our community. In addition, it resulted in some campaigns and materials that unintentionally contributed to broader stigma and discrimination experienced by people living with HIV/AIDS. We now think it timely for gay men living with HIV/AIDS to be involved and leading in the development of resources, knowledge and programs that will provide HIV-positive gay men with the information, tools and skills needed to maximize our sexual health and impact HIV transmission. Thus poz prevention, or HIV prevention for people living with HIV, is our new horizon.

Like all HIV prevention efforts we need to make poz prevention speak to the individual and community aspirations of gay men and our identities. We want to remove the artificial barrier between positive and negative gay men and fully recognize the leadership and potential that exists within the gay community to care for each other and to educate those who work with us. Gay men have excelled in this and it has shaped us as individuals and as a community. As Poz gay men we are excited to be part of the development of this manual. It is our hope that this will bring energy and new ways for you to also be part of promoting health, in the fullest sense, to all gay men living with HIV/AIDS.

David Hoe

Poz Prevention Working Group

Ontario's Gay Men's Sexual Health Alliance

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# ▶ 1. Providing sexual health services to gay men living with HIV: weaving together the strands of poz prevention

### Who this manual is for

People in a position to provide poz prevention programs, including sexual health services, to gay men living with HIV, including:

- Staff and volunteers of AIDS service organizations (ASOs).
- Staff and volunteers of other social service organizations.
- Health care providers, including those who treat sexually transmitted infections (STIs).
- Public health staff.

# Defining "poz prevention"

Poz prevention for HIV-positive gay men aims to empower individuals, promote healthy relations with sexual partners and improve conditions to strengthen the sexual health and wellbeing of HIV-positive gay men and reduce the possibility of new HIV infections and other sexually transmitted infections.

- Poz Prevention Working Group, Ontario's Gay Men's Sexual Health Alliance

# Who this manual is about: gay men (and MSM)

Self-identified gay men living with HIV. This manual may also assist you when providing services to men who have sex with men (MSM) who do not identify as gay and to gay or queer transmen.

In this manual we use the term "gay" except where the term "MSM" is more accurate (e.g., when reporting epidemiological data or behavioural research specifically about MSM). We recognize the limits of words to reflect people's reality. In reality, most people's identity is much more fluid than the terms "gay" and "MSM" seem to allow. People may identify with different facets of who they are in different settings or at different times in their lives. As a service provider, it is important for you to take your cues from your clients when providing sexual health services, rather than making assumptions about their identity, their behaviours and their needs. It is important to create a space in which clients feel safe discussing their behaviours, motivations, emotions and needs – and safe laying claim to a specific identity if it is important to them to do so.

# Identity, self-identity and the words we use: gay and MSM

The term "MSM" was developed in the early 1990s as a more inclusive term than "gay" or "bisexual." MSM describes all men who engage in sexual activity with other men, regardless of their cultural or political identity or how they self-identify. This inclusiveness makes MSM the most accurate term for certain purposes, including sociological discussions in which it is important to acknowledge men who do not identify as gay or bisexual and when collecting and reporting epidemiological data. However, in the context of the HIV epidemic, focusing solely on MSM can obscure or even erase gay men. Furthermore, most self-identified gay, bisexual, queer transmen, or Two-spirited men do not identify with the term "MSM". <sup>2 3</sup>

This manual is primarily about self-identified gay men, rather than all MSM living with HIV because:

- Gay men continue to be the largest group in Canada affected by the HIV epidemic.
- There is anecdotal evidence that the sexual health needs of HIV-positive gay men are not being met.
- The Poz Prevention Working Group of Ontario's Gay Men's Sexual Health Alliance, who conceived of and guided this project, is composed of self-identified gay men, most of whom are living with HIV. These men believed that they could not effectively represent the interests, concerns and needs of all MSM.



- HIV prevention resources developed for a specific, narrowly defined target audience are more effective than resources that attempt to respond to the needs of a general audience.
- The project resources were limited so it was not possible to also develop resources specific to MSM who do not identify as gay.
- While much of the information in this guide will be helpful in providing services to gay or queer transmen, we were unable to gain input from gay or queer transmen living with HIV in the creation of this guidebook. For more information about safer sex for gay and queer transmen read: Primed: The Back Pocket Guide for Transmen and The Men Who Dig Them.

# Why this manual was written

This manual was written to foster a community of service providers who are able to provide standards-based, culturally competent and client-centred poz prevention programs to gay men living with HIV. This manual recognizes that providing such programs challenges many service providers and organizations. You must navigate a complex web of information and social relations, formed by questions of sex, sexuality, health, disease, illness, death, gender identity, race, culture and ethnicity, behaviour, science, medicine, law, ethics, professionalism, values, principles and standards. To complicate matters, our understanding of HIV transmission, HIV prevention and the criminal law regarding HIV and sex is evolving. Finally, until now there has not been a resource that weaves together the necessary knowledge base with crucial practice guidance.

This manual is intended to help you meet these challenges. Use this manual to empower yourself to provide the best possible poz prevention programs to gay men living with HIV.

# What is in this manual: weaving together the strands of poz prevention

This manual will provide you with a knowledge base and practice guidance.

The knowledge base consists of information drawn from the two plain-language guides for gay men living with HIV (see "Who developed this manual," see page 5), supplemented with more in-depth information. The knowledge base will:

- Increase your understanding of the lived experience and sexual lives of gay men living with HIV.
- Identify and analyze preconceptions, attitudes and beliefs that can influence whether and how service providers and organizations provide poz prevention programs, including sexual health services, to a diversity of gay men living with HIV.
- Provide you with up-to-date HIV-related sexual health and legal information relevant to gay men living with HIV.

The practice guidance establishes a standards-based model for delivering poz prevention programs, including sexual health services, to gay men living with HIV. This practice guidance draws on:

- The values and principles of poz prevention.
- Professional codes and standards that seek to ensure that gay men living with HIV receive high quality, standards-based and legally and ethically sound services.
- Guidelines for providing sexual health counselling, HIV disclosure counselling and other services to gay men or other people living with HIV.

Wherever possible the manual integrates – weaves together – the strands of the knowledge base and the strands of practice guidance. It is virtually impossible to communicate in words the manifold connections between these strands. So we developed a graphic representation, "Weaving together the strands of service provision."

See next page

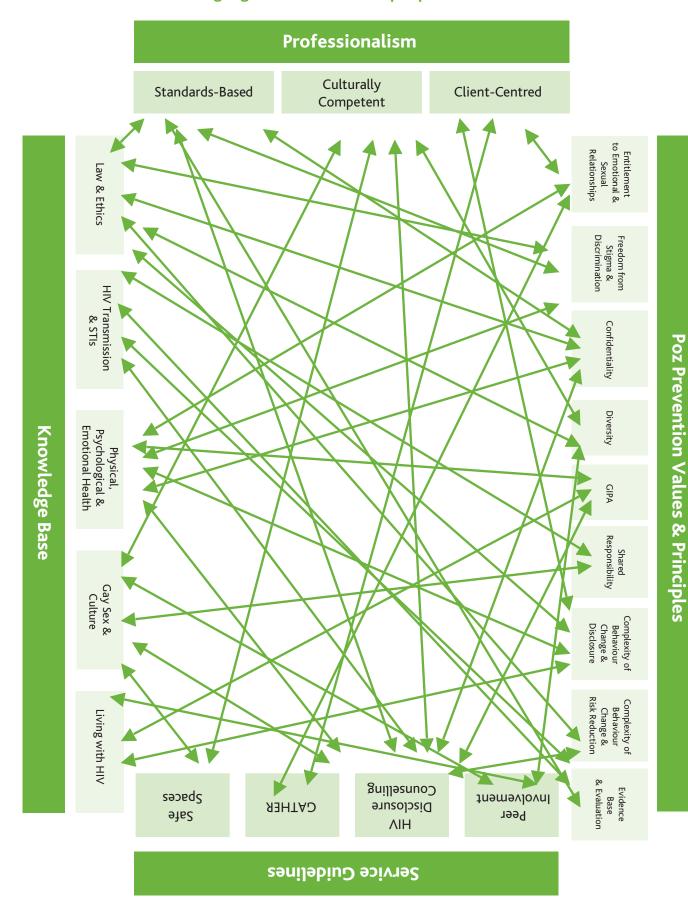


# **HIV and AIDS among MSM in Canada**

In Canada, MSM make up a clear majority of both new and cumulative HIV infections, AIDS cases and deaths due to HIV disease.4

- MSM account for the largest number of reported HIV and AIDS diagnoses.
- MSM have accounted for 68 percent of positive HIV tests among adult males since testing began in 1985.
- In 2005, estimated new HIV infections among MSM increased slightly compared with 2002.
- MSM account for 76 percent of cumulative reported AIDS cases among adult males.

# What is in this manual: weaving together the strands of poz prevention



The manual also includes:

- Key points, at the beginning of each section.
- Quotes throughout from gay men living with HIV, service providers and people with particular knowledge about HIV and gay men.
- Key references for more information, at the end of each section.
- Links to documents and resources for clients, at the end of each section.

# Who developed this manual

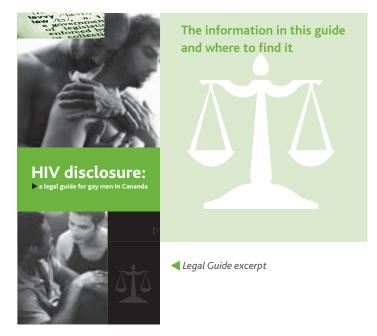
The Toronto People With AIDS Foundation (PWA), with input and advice from a subgroup of the Poz Prevention Working Group of Ontario's Gay Men's Sexual Health Alliance. This manual addresses topics identified by PWA, the subgroup of the Poz Prevention Working Group and service providers (volunteers and staff from AIDS service organizations and other community organizations, clinical nurses, social workers in clinics, and public health nurses in Ontario) surveyed in spring 2008.

This manual is one of three resources. The others are plain-language guides primarily for gay men living with HIV:

- HIV disclosure: a legal guide for gay men in Canada [published in 2009 by the HIV & AIDS Legal Clinic (Ontario) and CATIE].
- Pozitively Healthy: a gay man's guide to sex and health in Canada [published in 2009 by the Toronto People With AIDS Foundation and CATIE].

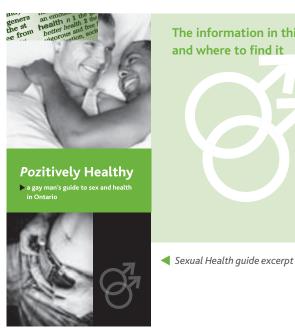
All three resources are meant to promote HIV-positive gay men's sexual health, while addressing the need for HIV prevention among gay men.

You are reading nationalized versions of these resources, which were developed in partnership with CATIE (Canadian AIDS Treatment Information Exchange). All three resources are available free of charge through the CATIE Ordering Centre, online at www.catie.ca or by phone at 1-800-263-1638.



# The information in this guide and where to find it:

- This guide gives you legal information, not legal advice
- Who wrote this guide and why?
- HIV, sex, dating and relationships
- Laws that protect people from discrimination
- What the criminal law says about sex and HIV
- Figuring out if you have a legal duty to disclose your HIV infection before sex
- Other important information about criminal law, sex and HIV
- If you have sex with someone who is also HIV positive
- For guys who have HIV but have not tested HIV positive
- Reducing your risk of criminal charges and convictions
- Don't assume he knows you are HIV positive
- If you are going to disclose, make it count
- How to protect yourself against guys who might lie
- What does public health law have to do with you?
- Who can disclose your HIV infection without your permission?
- Do you have to disclose work, insurance, landlords, travel and immigration?
- For more information or legal advice
- Notes

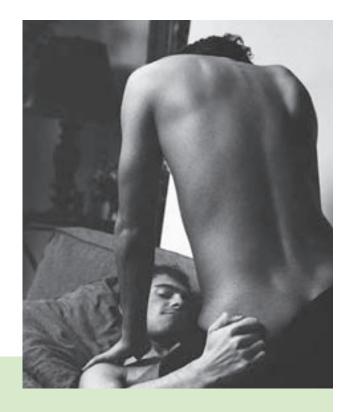




# The information in this guide and where to find it:

- This guide is for you
- Your sexual health "Top 10"
- Pozitively hot: being an HIV positive gay man
- Your sexual health, from top to bottom
- An HIV positive guy's guide to safer sex
- You and him talking about sex and HIV
- Handling "no" while staying positive and proud
- Positives attract ... sex between HIV positive guys
- Sex, drugs and recreation
- STI information for HIV positive guys
- For more information
- Notes

The Gay Men's Sexual Health Alliance is an Ontario coalition of gay men and their allies from community-based HIV/AIDS service organizations, the HIV research community, public health and policy makers. The Alliance is interested in strengthening our capacity as a community to reduce rates of new HIV infections and support the health and wellbeing of all gay, bisexual and other men who have sex with men across Ontario.



This manual along with the legal guide and the sexual health guide are meant to promote HIVpositive gay men's sexual health, while addressing the need for HIV prevention among gay men.

### **Notes:**

- <sup>1</sup> R.M. Young and I.H. Meyer, "The trouble with "MSM" and "WSW": Erasure of the sexual-minority person in public health discourse," American Journal of Public Health 95, 7 (2005): 1144-1149.
- <sup>2</sup> Ibid.
- <sup>3</sup> B. Ryan, A new look at homophobia and heterosexism in Canada (Ottawa: Canadian AIDS Society, 2003).
- <sup>4</sup>See "HIV/AIDS among MSM is Canada." In Public Health Agency of Canada, HIV/AIDS Epi Updates, November 2007 (Ottawa: Public Health Agency of Canada, 2007). Available at: www.phac-aspc.gc.ca/aids-sida/publication/epi/ epi2007-eng.html.

# **▶** Notes

# 2. Establishing poz prevention as a standard

### **Key Points**

- You should strive to provide client-centred, culturally competent and standards-based services to your clients. By doing so you demonstrate professionalism and respect for your clients.
- Poz prevention is an emerging concept and field. It is important to establish a standard for poz prevention programs, including sexual health services, for gay men living with HIV.
- Gay men developed a definition of "poz prevention," and established the values and principles that should guide poz prevention work.
- Poz prevention programs should focus on empowering gay men living with HIV to share with all gay men the responsibility for preventing new HIV infections and transmission of other STIs.
- Gay men living with HIV are entitled to equality and freedom from discrimination in the provision of medical and social, including sexual health, services.
- Gay men living with HIV are also entitled to full, satisfying and healthy emotional and sexual relationships.
- Gay men living with HIV have an important role to play in HIV prevention efforts, as people living with HIV and members of the gay community.

# Professionalism and standards-based service provision: why you owe it to your clients

Professionalism is not necessarily about the formal training or education you have or the letters you have after your name. It is essentially about how you do your job, the relationship between you and your clients and whether you give your clients the respect they deserve.

If you are a registered professional you are duty-bound to provide services in accordance with your profession's guidelines, standards and codes. They are easily accessible on the internet. And all self-regulating colleges have advisory services that members can consult for advice about practice situations. If you are not a member of a registered profession, you can still look to professional guidelines, standards and codes to guide you in your work. These guidelines, standards and codes are available from the professional regulatory body of each profession in each province or territory, and are usually publicly available on the internet. In Quebec, professional codes are provincial regulations established by the provincial government, and so are also available on the Quebec government's website. In some cases, professions in a province or territory have adopted standards set by a national professional association. See the textbox, "Guidelines, standards and codes of selected professions in Canada."

# Pos, Poz, Positive –What's in a name?

The Poz Prevention Working Group of the Ontario Gay Men's Sexual Health Alliance has defined the term "poz prevention" as it relates to gay men living with HIV. In other contexts, HIV prevention initiatives for HIV-positive people are referred to as "prevention for positives," "prevention with positives" or "positive prevention," and include all people living with HIV, regardless of how they define their sexual orientation.

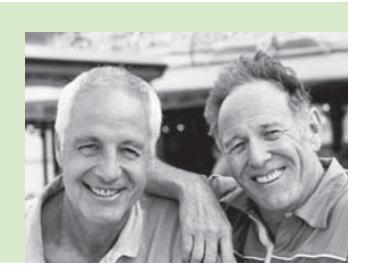


In this section we set out why "poz prevention" should be the standard you follow when providing sexual health services to gay men living with HIV.

The Gay Men's Sexual Health Alliance recognized that effective HIV prevention must include sexual health work developed by and of relevance to HIV-positive gay men.

# Guidelines, standards and codes of selected professions in Canada

- College of Registered Nurses of British Columbia.
   Professional Standards for Registered Nurses and Nurse Practitioners. Vancouver: College of Registered Nurses of British Columbia, June 2008. The College also has Practice Standards and Scope of Practice Standards.
   www.crnbc.ca/NursingPractice/Requirements.aspx
- Alberta College of Social Workers. Standards of Practice. Alberta College of Social Workers, 2007.
   The College also has a Code of Ethics.
   www.acsw.ab.ca/what\_we\_do/protect\_the\_public
- National Association of Pharmacy Regulatory Authorities. Model Standards of Practice for Canadian Pharmacists. Ottawa: National Association of Pharmacy Regulatory Authorities, April 2003. www.napra.org/docs/0//95/123.asp
- Canadian Psychological Association. Canadian Code of Ethics for Psychologists. 3<sup>rd</sup> ed. Ottawa: Canadian Psychological Association, 2000. www.cpa.ca/publications/
- College of Physicians and Surgeons of New Brunswick. Code of Ethics. www.cpsnb.org/english/code-of-ethics. html. The College also has a number of guidelines that address specific practice situations. www.cpsnb.org/ english/Guidelines/guidelines-toc.html
- Dieticians of Canada and College of Dieticians of Ontario. Professional Standards for Dieticians in Canada. College of Dieticians of Ontario, 1997. www.cdo.on.ca/en/pdf/publications/ ProfessionalStandardsforDietitians.pdf
- L'Ordre des pharmaciens du Québec is governed by the Code of Ethics of Pharmacists, a provincial regulation made under Quebec's Professional Code. www.opq.org/fr/services\_public



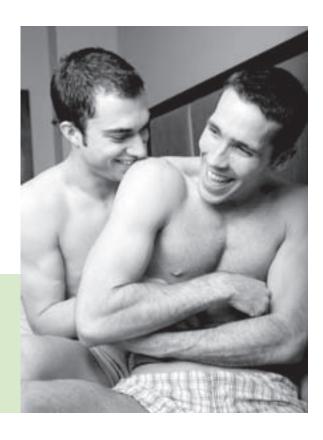


# HIV positive people and HIV prevention

We can reduce the spread of HIV in the gay community if all of us — HIV negative, untested, and HIV positive — take responsibility for our sexual health. Most HIV prevention messages are aimed at people who don't have HIV. But people living with HIV also play an important role in HIV prevention. Many of us know a lot about HIV. Many of us educate other people about HIV, including the guys we have sex with.

You can take better care of your sexual health when you have useful information about sex, communicating with sex partners, and HIV and other sexually transmitted infections (STIs). We hope that the information in this guide will help you make decisions that are right for you. We hope that you can use the information to have a fulfilling emotional life and a hot and satisfying sex life. And to help reduce the spread of HIV and other STIs.

Poz prevention is a conceptual framework and strategic model that recognizes HIV-positive people as people, rather than simply as potential sources of new HIV infections.



# Poz prevention: rationale, definition, values and principles

Most HIV prevention efforts focus on HIV-negative people, with the objective of keeping them HIV negative. Poz prevention is a conceptual framework and strategic model that recognizes HIV-positive people as people, rather than simply as potential sources of new HIV infections.

As service providers, you should use the definition, values and principles of poz prevention as the foundation for providing professional and standards-based services to HIV-positive gay men. Services should not be "hit or miss" or vary in quality depending on where, when, or by whom services are being provided. Within an organization and across a sector services should be based on standards that are widely accepted, implemented and acted upon. The definition, values and principles of poz prevention provide standards for providing services to HIV-positive gay men. These were developed by gay men with HIV living in Ontario, based on a review of definitions and principles in other parts of Canada, the United States and other jurisdictions.

### Defining "poz prevention"

Poz prevention for HIV-positive gay men aims to empower individuals, promote healthy relations with sexual partners and improve conditions to strengthen the sexual health and wellbeing of HIV-positive gay men and reduce the possibility of new HIV infections and other sexually transmitted infections.

- Poz Prevention Working Group, Ontario's Gay Men's Sexual Health Alliance

# Values for conducting poz prevention work

As gay men with HIV we value:

- Full, satisfying and healthy emotional and sexual relationships.
  - Historically, people living with HIV/AIDS were seen as needing support services to help them manage a fatal disease. As HIV/AIDS mortality has declined, there have been some shifts in service provision that acknowledge that HIV has become a life-long, manageable disease, yet rarely if ever have the sexual health needs of those with HIV been acknowledged. Gay men with HIV need programs and services that support their ability to have fulfilling emotional and sexual relationships.
- Living free from stigma and discrimination.
  - Stigma, discrimination, shame and fear can be internalized by HIV-positive gay men, contributing to marginalization and disempowerment, particularly in relation to sexuality. Similarly, stigma and discrimination foster an environment

- in which communication related to sex and safer sex is inhibited, making it more difficult for gay men to disclose their HIV status and to practice safer sex.
- The confidentiality of all medical information, including HIV status and information specific to our sexual health.
  - Programs that work to support the sexual health of HIV-positive gay men must recognize the right to self-determination of HIV-positive gay men over all aspects of their sexual health, including disclosure of their HIVstatus to sexual partners, service providers, and any other individuals in their lives.
- The importance of acknowledging the diversity of men, our cultures, communities and self definitions.
  - Not all gay men with HIV are the same. To be effective, programs must acknowledge the diversity of lived experiences amongst gay men with HIV. For example, issues facing men who have been newly diagnosed might vary considerably from those who have lived with HIV for some time.
- Involvement in the planning, design, delivery and evaluation of programs in support of our sexual health.
  - As with the development of any prevention or health promotion program, to ensure that programs are responsive, relevant and appropriate, the target population(s) must be involved in all aspects of program development and implementation.
- The development of new prevention technologies that meet the needs of gay men with HIV and are consistent with their sexual lives.
  - Currently, condoms remain the only technology available to gay men to avoid HIV transmission during anal sex. Yet, condoms may be an unrealistic technology for many gay men for whom condoms affect their ability to maintain an erection, create barriers to intimacy and pleasure, or signify emotional distance within a relationship. It is vital that new prevention technologies increase the options available to gay men, to enable more gay men to have fully intimate sexual and emotional relationships with other men while avoiding HIV transmission.

Gay men with HIV need programs and services that support their ability to have fulfilling emotional and sexual relationships.

# Principles for conducting poz prevention work

### **Shared Responsibility for Prevention:**

 Developing prevention programs for, and inclusive of, HIV-positive people must not become an excuse for shifting all responsibility for prevention (or blame for new infections) onto the shoulders of people with HIV. A culture of shared responsibility that encourages communication and equality in relationships should be a goal of HIV prevention programming.

# Complexities of behaviour change – addressing social determinants of health:

 Prevention work must take into account the complexities underlying behaviour change. This includes, but is not limited to the interplay of individual life experiences, personal perspectives on sexuality and HIV and any social, economic and cultural conditions. In addition, recognition must be given to the influences of stigma and discrimination on community environments and personal decision-making.

### Health promotion and risk/harm reduction:

 Coercion and criminalization are not the solution to the risk-taking activities of gay men with HIV, and certainly are not the first answer. This approach creates a climate in which trust and honest engagement of people, cornerstones of effective HIV prevention, are unlikely. Rather, programs rooted in health promotion and risk/ harm reduction will ensure that individuals and communities are actively engaged.

### Disclosure of HIV status – a life long process:

Disclosure is not always the answer and is not a magic solution to HIV transmission. There is no single HIV prevention intervention or solution that will work for all people in all circumstances. Disclosure does not guarantee safer activities. Disclosure must be considered within an environment of stigma and discrimination; it may result in both risks and benefits to people with HIV. Helping people assess their readiness to disclose and developing the skills to do so is different than telling people they must disclose.

#### Sexual health and wellbeing:

 Poz prevention programs can best support a reduction in new HIV infections by ensuring that the sexual health and wellbeing of HIV-positive gay men is a primary focus of the work.

#### **Evidence must inform actions:**

 Poz prevention programs should be evidence informed, timely, and relevant to HIV-positive gay men.

### Programs should be evaluated:

All HIV prevention programs should be evaluated to ensure that they are having the intended outcomes for gay men with HIV. Evaluations should consider both the intended and potential unintended impacts that HIV prevention programs can engender. For example, HIV prevention campaigns may have the unintended impact of not being relevant to HIV-positive gay men if they do not include messages relevant to those who already have HIV.

### Diversity of needs must be addressed:

 Gay men with HIV have the right to sexual health programs that address their unique needs, while recognizing that HIV-positive gay men are a heterogeneous group.



A culture of shared responsibility that encourages communication and equality in relationships should be a goal of HIV prevention programming.



# A long history of positive prevention at BCPWA

The British Columbia Persons With AIDS Society (BCPWA) believes that prevention plays an important role in our health as individuals and as a society. It is an activity that should be encouraged on both a collective and an individual level. So BCPWA has a Prevention Department, with the following mission and values:

- To encourage and foster the involvement of people living with HIV/AIDS in all aspects of health promotion and prevention activities.
- To develop health communication and prevention strategies targeted specifically to people living with HIV/AIDS.
- To promote the recognition that people living with HIV/AIDS are part of the solution to the impacts of the disease and should be included in prevention efforts.
- 4. To recognize and empower the sexuality and sexual health of people living with HIV/AIDS.
- 5. To promote risk/harm reduction behaviours and activities.
- To protect and promote the human rights and dignity of people living with HIV/AIDS including the rights to privacy, health care, confidentiality, informed consent, and freedom from discrimination.
- 7. To ensure programs and services are available, accessible, and relevant to the diverse populations of people living with HIV/AIDS.

Since first starting out in 2002, BCPWA's Prevention Department has undertaken a range of positive prevention activities:

- Articles and editorials in BCPWA's Living + magazine (beginning in 2002)
- It's Complicated Campaign, posters and postcards targeted at HIV+ve gay men (2003)
- A Vancouver Guide to Positive Sex (2004)
- Information for People Diagnosed with HIV booklet (2007)
- · Workshop Series for Newly Diagnosed Individuals (2008)
- Newly Diagnosed Peer Counselling Program (2009)

You can access these resources at www.bcpwa.org/empower\_yourself/positive\_prevention.

For more information contact the Positive Prevention department at 604-893-2225 or prevention@bcpwa.org.

# "Prevention with positives" interventions in the U.S.

There are numerous examples from the United States of prevention programs directed at HIV-positive people. In 2003, the U.S. Centers for Disease Control (CDC) introduced new guidelines for HIV prevention, *Advancing HIV Prevention: New Strategies for a Changing Epidemic*. One of the new prevention strategies was "prevention with positives," based on the CDC's "Recommendations for Incorporating HIV Prevention into the Medical Care of Persons with HIV Infection." The CDC has funded numerous initiatives and demonstration projects and participated in the Diffusion of Effective Behavioral Interventions (DEBI) project, a national strategy to provide training and on-going technical assistance on selected evidence-based HIV/STD interventions to HIV/STD program staff.

Several reviews and meta-analyses have found that interventions offered by health care providers can significantly reduce risk behaviours in gay men (and others) living with HIV. One recent review and meta-analysis of found that such targeted "prevention with positives" interventions with gay men reduced self-reported unprotected sex by, on average, 17 percent more than standard HIV prevention and 27 percent more than minimal or no intervention.¹ Another review and analysis (not specific to MSM) found reductions of 20 to 60 percent.²

### Project Enhance<sup>3</sup>

- This behavioural intervention was developed at Fenway Community Health in Boston, Massachusetts. Fenway serves the LGBT community and is the largest HIV care clinic in New England. The program, developed in collaboration between Fenway staff and gay community members, focuses on holistic interventions to reduce unsafe sex practices among HIV-positive MSM.
- The team developed a set of learning modules consisting of interactive information sessions accompanied by workbooks. All participants complete the core module, Having Sex. Participants then choose the other modules they want to work on: Party Drugs, Managing Stress, Sexual Triggers, Disclosure, Getting the Relationships You Want, and Cultures, Communities and You.

# SUMIT (Seropositive Urban Men's Intervention Trial)<sup>4,5</sup>

- SUMIT was a controlled trial of a behavioural intervention, conducted between 2000 and 2001 in San Francisco and New York City.
- The trial compared a single, one and a half to two hour "community forum" style information session, in which local experts presented information on HIV transmission and safer sex practices, with a peer-led series of six weekly three hour intervention sessions that addressed sexual relationships, HIV and STI transmission, drug and alcohol use, disclosure, and assumptions about partner status.
- Preliminary results show that the extended intervention did not lead to sustained reductions in risk behaviour. The team speculate that more integrated, tailored services might be more effective than this stand-alone, "one-size-fits-all" approach.

# A case-based, online prevention for positives module for service providers

The Northwest AIDS Education and Training Center and the University of Washington developed *Prevention for Positives: A case-based, online training module* (depts.washington.edu/hivaids/prevent/index.html). Learning takes place using five case studies.

# Key references for more information

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  Community-Based Research Centre, 2008. sexnow.cbrc.net
- UNAIDS. Policy brief: The greater involvement of people living with HIV (GIPA). March 2007. data.unaids.org/pub/ Report/2007/jc1299-policybrief-gipa\_en.pdf
- U.S. Centers for Disease Control. Advancing HIV Prevention: New Strategies for a Changing Epidemic. www.cdc.gov/Hiv/topics/prev\_prog/AHP/default.htm
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   Community Health (COACH) at the Academy for Educational
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   Interventions (DEBI). www.effectiveinterventions.org.
- Westhaver, R. and R. Allan. The Nova Scotia Sex Now Project: An Invitation. Halifax: Department of Sociology and Criminology, St. Mary's University & AIDS Coalition of Nova Scotia, 2006.

### **Documents and resources for clients**

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   Toronto: HALCO & CATIE, 2009. www.catie.ca
- Pozitively healthy: a gay man's guide to sex and health in Canada. Toronto: PWA & CATIE, 2009. www.catie.ca
- British Columbia Persons With AIDS Society. Sex Positive Guide. 1st ed. Vancouver: BCPWA, 2004.
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#### **Notes:**

- <sup>1</sup> W.D. Johnson et al., "HIV intervention research for men who have sex with men: a 7-year update," *AIDS Education and Prevention* 17,6 (2005): 568-589, 2005.
- $^2$  N. Crepaz et al., "Do prevention interventions reduce HIV risk behaviours among people living with HIV? A meta-analytic review of controlled trials," AIDS 20 (2006):143-157.
- <sup>3</sup> R.O. Knauz et al., "Developing an HIV-prevention intervention for HIV-infected men who have sex with men in HIV care: Project Enhance," *AIDS and Behaviour* 11 (2007): S117-S126.
- $^4$ R.J. Wolitski, J.T. Parsons, and C.A. Gómez, "Prevention with gay and bisexual men living with HIV: rationale and methods of the Seropositive Urban Men's Intervention Trial (SUMIT)," 19 (2005): S1-S11.
- <sup>5</sup> R.J. Wolitski et al., "Prevention with HIV-seropositive men who have sex with men: Lessons from the Seropositive Urban Men's Study (SUMS) and the Seropositive Urban Men's Intervention Trial (SUMIT)," Journal of Acquired Immune Deficiency Syndromes 37 (2004): S101-109.

# **▶** Notes

# 3. Developing your cultural competence

### **Key Points**

- Everyone has a culture.
- Many self-identified gay men belong to gay culture, with practices, habit patterns, customs, values and structures that are related to a common experience.
- Yet, at the same time, culture is individual. Each gay man's culture might be influenced by race, gender identity, religion, place of birth, ethnicity, socio-economic status, sexual orientation and life experience.
- For many gay men, living with HIV has infused gay culture with additional common experiences.
- Cultural competency is a set of congruent behaviours, attitudes and policies that come together to enable service providers and organizations to achieve cultural diversity and to work effectively in cross-cultural situations.
- Sex and sexual expression figure prominently in gay culture. Despite the challenges associated with living with HIV, most HIV-positive gay men remain sexually active.
- Sexuality is an inherent part of being human. Sexual decision-making and behaviour are not driven solely (or perhaps not even predominantly) by rationality. The importance of pleasure also needs to be recognized.
- In order to properly engage gay men living with HIV in poz prevention programs, including sexual health services, service providers and organizations should ensure they are able to provide culturally competent services.
- It is as important to normalize and encourage healthy sexual behaviour in HIV-positive gay men. This involves supporting gay men in maintaining their sexual health while encouraging them to protect sexual partners from becoming infected with HIV.
- It may also involve engaging gay men living with HIV in discussions about homophobia, heterosexism, transphobia, racism, immigration experiences, HIV-associated loss, HIV stigma and self-stigma, sexual risk assessment and risk behaviours, substance use and addiction and HIV disclosure. And pleasure.

### Culture, competency, diversity

#### Culture:

Practices, habit patterns, customs, values and structures that are related to a common group experience. Culture can include ethnicity, language, religion or spiritual beliefs, race, gender, geographic origin, group history and life experiences.

### **Cultural Competency:**

A set of congruent behaviours, attitudes and policies that come together in a system, agency or profession that enables that system, agency or profession to achieve cultural diversity and to work effectively in cross-cultural situations.

### **Cultural Diversity:**

Differences in race, ethnicity, language, nationality or religion among various groups within a community, organization or nation. A city is said to be culturally diverse if its residents include members of different groups.

- adapted from Van Ngo, H. *Cultural competency: a self-assessment guide for human service organizations*.

Calgary: Cultural Diversity Institute, 2000.



# Recognizing gay culture, homophobia and heterosexism

Gay men have a culture. In the past, many aspects of Canadian and Western gay male culture were organized in response to the dominant heterosexual culture and the various ways in which gay men were marginalized in that culture. Today, in Canada, gay men enjoy greater social acceptance than ever before, especially gay men who live in urban centres. Overt homophobia and state-legitimized discrimination against gay men have become markedly less common during the past decade. A wide range of laws has been amended to reflect the rights to equality and freedom from discrimination for gay men (and lesbians). These legal changes echo larger social changes, including the fact that a majority of Canadians find discrimination on the basis of sexual orientation unacceptable.

The terms homophobia and heterosexism are often used to describe a continuum of anti-gay bias and discrimination. While definitions vary and sometimes overlap, homophobia is often reserved for more overt or visceral repugnance toward homosexuals, while heterosexism describes a more widespread bias, including the feeling that heterosexuality is superior to, and/or more natural than, homosexuality. Heterosexism can manifest as often-unexamined assumptions about what kinds of beliefs and behaviours — especially sexual — are "normal", "decent" or "acceptable."

"Cultural competence" should go beyond the absence of homophobia or discrimination. Taking into account people's differences is an important principle of equality and non-discrimination – treating people equally does not necessarily mean treating everyone the same. Service providers should recognize some unique social, cultural and behavioural characteristics of gay men and how these characteristics relate to the service provider's culture. This involves recognizing (and acting on) the knowledge that standards and values espoused by the general population (or the service provider) may not necessarily be espoused by gay men. Gay culture can view sexual activity and sexual relationships quite differently than mainstream culture. Since sexual attraction is at the core of gay male culture, the way we act on and view our sexuality is part and parcel of gay male culture.

Taking into account people's differences is an important principle of equality and non-discrimination – treating people equally does not necessarily mean treating everyone the same.

# Anti-oppression, racism, homophobia, heterosexism and transphobia

# What does it mean to work from an anti-oppression framework?

- Actively working to acknowledge and shift power towards inclusiveness, accessibility, equity and social justice.
- Ensuring that anti-oppression is embedded in everything that you do by examining attitudes and actions through the lens of access, equity and social justice.
- Being conscious and active in the process of learning and recognizing that the process as well as the product is important.
- Creating a space where people are safe, but can also be challenged.
- Involve Youth 2: A guide to meaningful youth engagement. Toronto: City of Toronto, September 2006.

#### Racism

- Prejudice that one race is superior to other races.
- Discrimination or abusive behaviour and action towards one or more races.
- The idea that beliefs or doctrines that are different among races mean the superiority of some races.
- A policy or a system that promotes racism.
- Intolerance of one or more races.
  - National Anti-Racism Council of Canada, Chinese Canadian Council, and Urban Alliance on Race Relations, *Newcomer Anti-Racism Brochure*, 2007.

### Homphobia:

Research into negative attitudes towards homosexuality and gay and lesbian persons has increased in the last thirty years. ... Many studies label all negative attitudes to homosexuality as homophobia. Others believe that the term "homophobia" should only be used to refer to fear, aversion, and distaste. Weinberg has called homophobia "the dread of being in close quarters with homosexual". MacDonald defines homophobia as an "irrational, persistent fear and dread of homosexuals". All other anti-homosexual reactions have been termed "homo-negativism" by Hudson and Richetts. Fyfe has said that we need to differentiate between a socio-cultural bias against gays and lesbians of "homonegativism", and "phobic reactions to homosexuals as a particular individual's experience of excessive discomfort and avoidance when confronted with an anxiety-provoking stimuli".

 B. Ryan, A new look at homophobia and heterosexism in Canada (Ottawa: Canadian AIDS Society, 2003). References omitted.

#### Heterosexism:

Is ...a "heterosexual bias that values heterosexuality as superior to, and/or more natural than, homosexuality".

- S. F. Morin, Heterosexual bias in psychological research on lesbianism and male homosexuality. *American Psychologist*, 32 (1997): 629-637.

### Transphobia:

In the collective opinion of mainstream society, transgendered people cross too many gender boundaries and as a result experience gender-based discrimination, or transphobia.

Because of the unyielding dominance of our society's rigidly constructed two-gender model, members of the transgendered community have many negative experiences in common...transphobia is at its most basic the fear of a transgendered person and the hatred, discrimination, intolerance, and prejudice that this fear brings. Transphobia is manifested as harassment, threatened safety, disgust, ridicule, restrictions on freedom of movement, restrictions on access to resources (housing, employment, services etc), and violence to name a few.

 S. Laframboise and B. Long. An introduction to gender, transgender and transphobia,
 High Risk Project Society, undated.
 http://mypage.direct.ca/h/hrp/gendertr.html

Though gay or queer transmen are part of the gay men's community, they experience transphobia from other gay men. It is important to understand the impact of this marginalization when providing sexual health services to gay or queer transmen.





### Pozitively hot: being an HIV positive gay man

### Sex positive, HIV positive

When we talked to gay men about living with HIV and having sex, many of them said HIV brings a lot of responsibility. There is no cure for HIV. So many of us will take HIV medications for the rest of our lives. And there is a risk that we will pass on HIV during sex.

But your life didn't stop when you got your HIV diagnosis. Like many of us, you were probably shocked and stressed out for a while after you found out you had HIV. Maybe you even felt some shame or guilt. But you went on living. Your sex life can go on too.

### What is "sexual health"?

Sexual health means having sex and sexual relationships that are as hot and satisfying as possible. Sexual health also means taking care of your health and the health of your sex partner(s). To be sexually healthy you will probably need to take care of your body, your mind and your emotions. It is important for gay men, including gay men living with HIV, to have the information we need to make informed decisions about our sexual health.

#### Living positively and gay

Homophobia, AIDS-phobia and sex-phobia can affect how we think, feel and behave. Sometimes people direct their phobias and negative attitudes at us. At other times these phobias and negative attitudes might bubble up from inside us. No matter how thick-skinned or "out" we are, these negative attitudes can make us feel ashamed or guilty. Or can cause us to suffer from low self-esteem.

Those of us from minority ethnic and racial communities may feel guilt, shame and low self-esteem more intensely. We may have experienced racism and hostility towards our culture on top of homophobia, AIDS-phobia and sex-phobia.

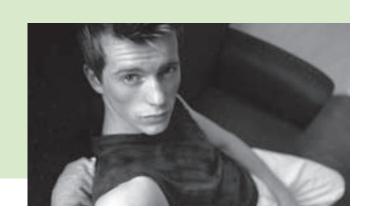
Society also judges what it means to be a "normal" man or a "normal" woman. So guys who are effeminate or transmen are judged harshly and may have a hard time feeling good about themselves and their sexuality.

You may not always realize how these negative attitudes and feelings affect your health and the decisions you make. But it is important to recognize and deal with the negative effects of homophobia, AIDS-phobia and sex-phobia. This can help you live a proud life and have a fulfilling emotional and sexual life.

# Two examples of professional standards and a self-assessment

The New Brunswick Association of Social Workers' Code of Ethics requires that social workers demonstrate cultural awareness and sensitivity. It states:

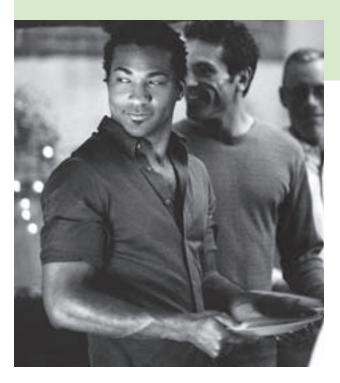
- Social workers shall obtain a working knowledge and understanding of their clients' racial and cultural affiliations, identities, values, beliefs and customs and shall be able to demonstrate competence in the provision of services that are sensitive to clients' cultures and to differences among people and cultural groups.
- Social workers shall acknowledge the diversity within and among individuals, communities and cultures.
- Social workers shall acknowledge and respect the impact that their own heritage, values, beliefs and preferences can have on their practice and on clients whose background and values may be different from their own.
- Where possible, social workers shall provide or secure social work services in the language chosen by the client. (1.2) 2)



The Ontario College of Social Workers and Social Service Workers recognizes under the principle of "integrity" that their members are in a position of power and thus have a responsibility to all clients. Care must be taken to ensure that clients are protected from the abuse of such power during and after the provision of professional services. This includes the following standard:

College members promote social justice and advocate for social change on behalf of their clients. College members are knowledgeable and sensitive to cultural and ethnic diversity and to forms of social injustice such as poverty, discrimination and imbalances of power that exist in the culture and that affect clients. College members strive to enhance the capacity of clients to address their own needs. College members assist clients to access necessary information, services and resources wherever possible. College members promote and facilitate client participation in decision making. (2.2.9)

It is important (perhaps more important) to recognize the influence of the other cultures to which gay men and MSM belong.



So as a starting point, think of behaviours rather than identities – what people do rather than what they "are." Let your client identify with a particular sub-culture or identity if it is important to them to do so.

The Cultural Competency Self-Assessment Instrument, developed by the Calgary Diversity Institute, offers a structured format to address major issues in the delivery of culturally competent services. The instrument specifically enables organizations to:

- Recognize the impact and relevance of cultural competency in their administrative and direct service functions.
- Evaluate whether their existing policies, programs and practices are designed to achieve and promote cultural competency.
- Identify the areas in decision making, policy implementation and service delivery where cultural competency is essential.
- Assess progress in culturally competent service delivery.
- Identify what changes are needed and who should assume responsibility for those changes.
- Develop specific strategies to address cultural competency issues.

See the "Key references for more information" to find out where to download the self-assessment.

# Importance of cultural competence "beyond" gay culture

Dominant gay culture, like the dominant Canadian culture, can at times be unwelcoming to people from other cultures. Ideals of male beauty, masculinity, and racial or ethnic stereotypes can lead many guys to, at times, feeling or being discriminated against within spaces that are meant to be a haven for gay/MSM from a homophobic society. At the same time, individual gay/MSM living with HIV may not closely identify with or may feel conflicted about dominant gay culture or aspects of it because for them, dominant gay culture may be incompatible with other cultures with which they identify. For example, men who identify strongly with a conservative religious community or men from a racialized or minority ethnic community may or may not identify with aspects of more dominant gay male culture. Each client is, first and foremost, an individual, and the community of gay/MSM is highly heterogeneous. It is important to recognize the influence of the many cultures and communities to which an individual belongs.

The African and Caribbean Council on HIV/AIDS In Ontario (ACCHO) has published HIV Prevention Guidelines and Manual: A Tool For Service Providers Serving African and Caribbean Communities in Canada. It provides population-specific guidelines for African and African Caribbean "gay men, bisexual men and men who have sex with men," recognizing the different perceptions and needs that must be addressed for effective HIV prevention among these groups of men. The Black Coalition for AIDS Prevention (www.black-cap.com) is developing positive prevention resources for people with HIV from African and Caribbean communities including gay/MSM.

Some transmen like sleeping with other men—transmen and non-trans— and some identify as gay men. People from the Ontario gay or queer transmen's community and collaborators have researched and published sexual health and HIV prevention resources for gay, bi, and queer transmen. *Primed: The Back Pocket Guide for Transmen & The Men Who Dig Them* provides an introduction to transmen culture with a focus on transmen's sexual culture.

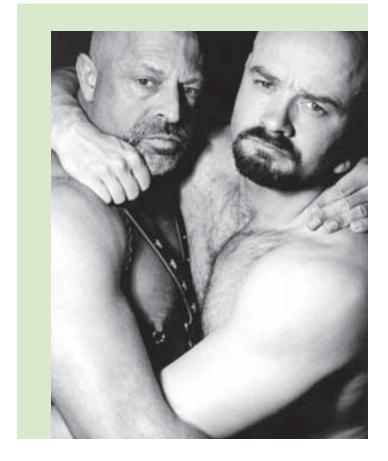
# A primer on gay male sexual cultures and behaviours

Gay men span many subcultures, often based on sexual identification and behaviour (including leathermen, jocks, sex pigs, barebackers, twinks, bears, straight-acting, guys next door) or gender identity (drag queens, transvestites, transmen). A comprehensive look at all the facets of gay male culture is beyond the scope of this manual.<sup>2</sup>

Little attention has been paid to HIV-positive gay men's sexuality as people, distinct from their HIV status.<sup>3</sup> The diversity of the gay male community is reflected in the lifestyles, behaviours and sexual repertoires of the men who make up the community. Not all gay men see themselves as part of a particular, definable sexual "subculture." Yet others strongly identify with a particular subculture, which forms a significant part of their identity. Others might identify strongly with a particular role or subculture, without explicitly naming it or articulating it as such. Or they may identify their way of being gay in opposition to stereotypical representations of what it is to be gay (e.g., "straight-acting" or "regular guy-next-door").

Identification with a subculture or identity can be fluid, overlapping, intersect and shifting over time. Some men may invest much of their identity in their sexual behaviour within the gay community. Others may not. So as a starting point, think of behaviours rather than identities—what people do rather than what they "are." Let your client identify with a particular sub-culture or identity if it is important to them to do so.

Relationships between gay men can be just as fluid and diverse as their sexual behaviour and identification. Some men divide relationship status neatly into "single" or "in a relationship." And gay men in Canada can get legally married. Yet some



men in relationships open up their relationship to sexual (and emotional) experiences with men other than their primary partner. Men who do not see themselves as being in a relationship may none-the-less be involved in longstanding arrangements based on sexual attraction, love or friendship: dating one or more people on a regular basis, fuck-buddies, friends with benefits, etc. At the same time these men may also have sex with people they do not know at all, or do not know well. And some men may only have anonymous sex.

# Gay sexual and cultural terminology

Gay men can often be blunt and explicit when they talk about sex and sexual activities. While attitudes and comfort levels will obviously vary between individuals, given the appropriate context many gay men will openly talk about their sex lives, about "getting fucked" and "sucking dick". When you are providing sexual health services, this bluntness and explicitness can be very useful. However, for personal, religious and cultural reasons, some gay men may not talk about sex in the same way.

Gay men are also prone to using language in a very playful and inventive way, often with a humorous or "bitchy" edge. People who are unfamiliar with gay culture may at first be surprised, or even offended, by how casually men may refer to each other as "bitch", "slut" or "fisting queen."

### The meanings of barebacking

Bareback, barebacking and barebacker can be loaded terms, the connotations of which can vary according to the person saying or hearing it:

- A "barebacker" can mean an HIV-positive man who
  deliberately chooses to have unprotected sex with other
  HIV-positive men to avoid exposing HIV-negative men to
  the risk of infection.
- But a "barebacker" can also mean a person who has unprotected anal sex, regardless of his HIV status or that of his sexual partner.

Some gay men, HIV-positive and HIV-negative, do not use the term "bareback" and have a strong negative reaction to it because, for these men, "bareback" implies amorality and irresponsible sexual behaviour. Other gay men see barebacking as an affirmation of gay or HIV-positive identity and of sexual freedom.

# A partial gay sex lexicon

## Bareback, barebacking:

unprotected anal sex

#### Barebacker:

someone who has unprotected anal sex

#### **Bottom:**

a man who typically takes the receptive or "passive" role in anal sex; the one who "gets fucked"

#### Cum, load, jizz, seed:

semen

#### Dipping:

having unprotected anal intercourse before putting on a condom

#### Docking:

when one man pulls his foreskin over the head of another man's penis

### Douching:

flushing out the rectum with water to clean it before sex

## Fisting:

inserting the hand (partially or entirely) into the anus. Typically, the hand is not actually clenched into a fist; rather, the fingers are held together and inserted first.

#### **Fucking:**

anal intercourse/front hole (transmen)

Hole, fuckhole, asshole, manhole, pussy, boypussy, or even cunt:

anus, front hole

### Play, playing:

having sex

## PNP, party 'n' play:

having sex while under the influence of recreational drugs

#### Poz:

HIV-positive

#### **Oueen:**

describes a homosexual, particularly if the person is effeminate. It can also be a term of familiarity or endearment. "Queen" can also mean an aficionado of any particular activity; as in "opera queen", "drama queen", "size queen", "fisting queen."

### Raw:

unprotected anal sex; see "bareback"

### Rimming:

anal/oral contact

#### Top:

a man who typically takes the insertive or "active" role in anal sex; the one who does the fucking

#### Toys, sex toys:

dildos, buttplugs, cockrings, etc.

#### Vanilla:

straightforward sex; including kissing, oral sex and fucking with no particular kinks or fetishes

#### Versatile:

a man who is willing be the top or bottom during anal sex

# Water sports, w/s, golden showers, piss play:

sex involving urine

# HIV and gay men's physical health

HAART (highly active anti-retroviral therapy) has vastly improved the physical health of, and prognosis for, many gay men living with HIV. Some studies suggest that gay men are more likely to begin treatment earlier and have better treatment outcomes than other groups of HIV-positive people.<sup>4</sup> Some theoretical models have predicted that HIV-positive people who begin treatment in their 20s or 30s may live well into their 70s.<sup>5</sup> But these are just projections.

HIV disease and HAART are associated with a broad array of physical health complications: high cholesterol and triglycerides, cardiovascular disease including risk of heart attack and stroke, diabetes, liver and kidney toxicities, bone disorders, fat redistribution, diarrhea and other gastro-intestinal complications and fatigue. We do not fully understand how and why some of these complications occur – which to attribute to the virus, treatment side-effects or to the interplay between the two.

# HIV, stigma and self-stigma

Many HIV-positive gay men are stigmatized by society. Being gay can be stigmatizing. It may sometimes be easy to lose sight of this in present-day Canada where sexual diversity is largely accepted and, for instance, Gay Pride is annually celebrated with great revelry in large and some small cities. Yet homosexuality is still seen as a shame and a failure by many families, cultures, religions and sectors of society. Gay men come from many different ethnic and cultural backgrounds, many of which are traditionally strongly opposed to homosexuality. Many gay men, regardless of racial or ethno-cultural background, still battle homophobia, stigma, denial and discrimination. Discrimination against gay men and MSM has been recognized as a global human rights issue, and a major contributor to the HIV epidemic in gay and MSM worldwide.

Gay men living with HIV can also face stigma based on their HIV status. This stigma can come from society at large, or from the gay community.

Stigma and shame can result in **internalized homophobia**, which can lead to feelings of self-blame and low self-esteem. HIV-positive gay men may also live with internalized AIDS-phobia, and blame themselves for their own infection. The internalization of stigma associated with being gay and living with HIV can be compounded for people who face stigma and discrimination based on other facets of their identity (e.g., gender identity, race, culture).

Gay men living with HIV can also face stigma based on their HIV status. This stigma can come from society at large, or from the gay community.

In the specific context of sexual health services, HIV-positive gay men may feel particularly vulnerable or may be made to feel ashamed. Seeking care for a sexually transmitted infection (other than HIV) may well be seen as an "admission of guilt" — evidence of continuing to engage in unprotected sex and, by implication, exposing others to HIV. Yet unprotected sex by an HIV-positive gay man is not necessarily equivalent to reckless endangerment of others, but may reflect an informed and considered decision on the part of both partners or may reflect a client who is struggling with maintaining safer sex despite their best intentions. More on this later in this section.

In the specific context of sexual health services, HIV-positive gay men may feel particularly vulnerable or may be made to feel ashamed.



# HIV, multiple loss, death and bereavement

Some gay men, especially those who have lived with HIV for many years, have lost a great deal to HIV. They may have lost jobs, careers, income, savings, friends, family, their sense of health and wellbeing, and many loved ones to complications from HIV. Before the advent of HAART, death due to complications from HIV was an ever-present facet of living with HIV and being gay. Since the advent of HAART, HIV-related mortality has sharply declined. Yet it is important to recognize the ongoing effects of loss, multiple loss and bereavement on the lives and sex lives of gay men living with HIV, gay communities and gay culture.

"Anybody who experiences multiple loss can suffer from survival guilt and melancholy or numbness. They may indulge in substance abuse or risky behaviour. There can be an increased sense of fatalism."

 Dr. Allan Peterkin, Clinic for HIV-Related Concerns, Mount Sinai Hospital, Toronto. Quoted in A. Silversides, "Fallout from the plague years: multiple loss and impact on gay men," *Canadian Medical Association Journal* 158, 10 (1998): 1351-1353.



Recognizing and exploring the ongoing effects of multiple loss may be the starting point for working with HIV-positive gay men to change behaviours that negatively impact their health. One approach that has proven successful in addressing multiple loss among people living with HIV is bereavement support. A number of studies have shown that group-based bereavement support improves the health, wellbeing and quality of life outcomes for people living with HIV.

"In short, people who are better connected socially: feel better about themselves and others, will protect themselves and others from harm, and may be more likely to practice and sustain healthy sexual relationships, thus preventing the spread of HIV and STIs."

 C. Leaver, Y. Perreault, and A. Demetrakopoulos, "Understanding AIDS-related bereavement and multiple loss among long-term survivors of HIV in Ontario," Canadian Journal of Human Sexuality 17, 1, 1 (2000): 37-52.

# HIV, mental health and emotional health: depression and addiction

Depression has been identified as a risk factor for HIV infection.<sup>9</sup> And depression is common, under-diagnosed and under-treated in people living with HIV. While estimates vary, the rate of depression among people living with HIV is estimated to be two to six times the rate in the general population.<sup>10</sup> A recent study found that 32 percent of MSM with HIV suffered from depression;<sup>11</sup> other studies have found that up to 50 percent of MSM with HIV had had at least one major depressive incident in their lifetime, and rates of depression tended to increase with the advance of HIV disease.<sup>12</sup>



# Sex, drugs and recreation

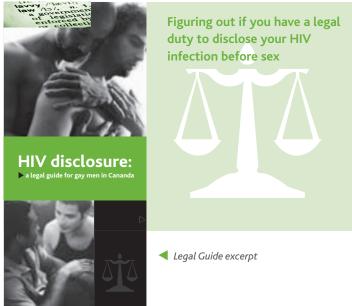
Some guys use party drugs when they have sex – or have sex when they are using party drugs. Other guys have strong negative views about party drugs and won't go anywhere near them. Party drugs are sometimes called "recreational" drugs.

Party drugs can affect your health, especially if you take party drugs often or take large doses of them. Party drugs can change the effect of HIV medications. And HIV medications can change the way your body reacts to party drugs. Here are some things to be aware of:

- Protease inhibitors (a type of HIV medication) can really increase the concentration of party drugs in your body. This means that the same amount of party drugs can have a much bigger effect on you.
- Drinking alcohol can increase the level of the HIV medication abacavir (Ziagen) in your body.
- If you are taking ddI (Videx), drinking alcohol increases your risk of developing a dangerous swelling of your pancreas.

If you are not sure what HIV medications you are taking, check with your doctor or pharmacist. Your pharmacist should be able to answer questions about how your HIV medications react with other medications and party drugs.

You can get more information about HIV, HIV medications, party drugs and your health from CATIE (Canadian AIDS Treatment Information Exchange). Call 1-800-263-1638 or visit www.catie.ca.



# Figuring out if you have a legal duty to disclose your HIV infection before sex

The criminal law about sex and HIV is really about the risk of passing on HIV. If there is a "significant risk" that you will pass on HIV during sex, you have a legal duty to tell your sex partner that you have HIV before you have sex.

Usually when we talk about the risk of passing on HIV, we talk about "high risk," "low risk," "negligible risk" and "no risk." These are not the words the law uses. The law talks about "significant risk". But the law has not defined exactly what "significant risk" means. So sometimes it can be really hard to figure out if you have a legal duty to disclose.

### Fucking without a condom

One thing we do know for sure is that sex with a "high risk" of passing on HIV is a "significant risk" in the eyes of the law – so you have a legal duty to disclose.

If you fuck or get fucked without a condom, there is a high risk you will pass on HIV. So when you fuck or get fucked without a condom, you have a legal duty to disclose your HIV infection to the other guy before sex.

### Fucking with a condom, oral sex and other types of sex

When you fuck or get fucked with a latex or polyurethane condom and water-based lube, have oral sex or have another type of sex, you may have a legal duty to disclose your HIV infection to the other guy before sex. We cannot say for certain whether you have a legal duty to disclose because:

- Canadian courts are still figuring out what "significant risk" means in criminal cases about HIV and sex.
- Your risk of passing on HIV during sex is hard to figure out because it can depend on a lot of things.

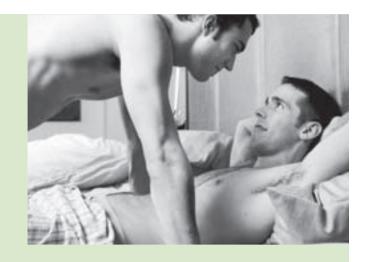
### Figuring out the risk of passing on HIV during sex

Here are some things to consider when you try to figure out the risk of passing on HIV during sex:

- Blood, cum, pre-cum and ass fluid: An HIV positive man's blood, cum, pre-cum and ass fluid can contain enough virus to infect another person with HIV. HIV can be passed on when blood, cum, pre-cum or ass fluid that contains HIV get into a guy's bloodstream. HIV can also be passed on when the cells lining the inside of a guy's ass, piss hole, mouth, nose or eyelids absorb blood, cum, pre-cum or ass fluids that contain HIV.
- Condoms: You can reduce the risk of passing on HIV by properly using condoms and water-based lube.
- Sexually transmitted infections (STIs): If you have an STI it is easier for you to pass on HIV. If your sex partner has an STI it is easier for him to get HIV.
- HIV viral load: A viral load test measures the amount of HIV in your blood. The higher your viral load the more likely you are to pass on HIV during unprotected sex.
   But even if your viral load was "undetectable" in a blood test, you can still pass on HIV because:
  - You still have HIV in your body.
  - Your cum, pre-cum and ass fluid may contain high levels of HIV.
  - Your viral load might have increased since you had the test.

Remember, when there is a "significant risk" that you will pass on HIV you have a legal duty to tell your sex partner that you have HIV before you have sex.

For more information about the risk of passing on HIV during sex, see the Canadian AIDS Society's *HIV Transmission:* Guidelines for Assessing Risk, at page 39.



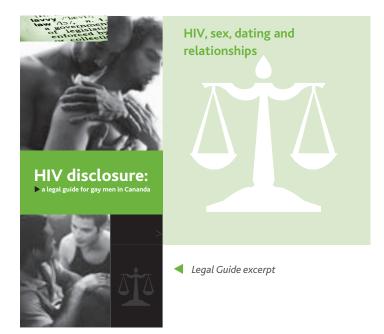
The choice by an HIV-positive man to have sex with other HIV-positive men can be an attempt to protect HIV-negative men.

# The challenges of disclosure: why it's not easy to do<sup>13, 14, 15</sup>

Given the potential consequences of failing to disclose one's HIV status, it would seem that the best solution would simply be to disclose to each new sexual partner. This is rarely as easy as it sounds. HIV status is intensely personal information and the act of disclosure can lead to positive or negative results, or a mix of the two. This is why people living with HIV are entitled to have control over this crucial decision, except where the law says otherwise.

The issue of HIV disclosure has been the subject of discussion, debate and deliberation since the beginning of the HIV epidemic. Most of the discussion and debate has been about people who do not disclose their HIV status before they engage in behaviours with a high risk of transmitting HIV. The focus on HIV-positive people who put others at risk of HIV transmission has distorted the discussion and made life more difficult for people living with HIV. It has reinforced the climate of fear, stigma, and discrimination that surrounds HIV infection and has even resulted in violence against some people living with HIV. It has made it more difficult for many people living with HIV to disclose their status.

Many men will disclose their status to some, but not all, sexual partners. Arriving at the decision to disclose (or not) often involves weighing a complex set of factors including the partner's perceived HIV status, the anticipated sexual behaviours and what degree of risk they are thought to pose and the partner's perceived ability to make informed decisions of his own. HIV-positive gay men's disclosure strategies vary. Many men may lack the skills to disclose their status and deal with their partner's potential reactions. Counselling and skills-building around disclosure may be one of the most effective strategies for helping HIV-positive gay men have safer sex. See section 4.



# HIV, sex, dating and relationships

Living with HIV comes with responsibility. There is no cure for HIV. HIV can seriously harm a person's health and can lead to death. And HIV can be transmitted during sex.

So the law about HIV and sex is very strict.

Because you are HIV positive, the law can affect your sex life. But when you know what the law says, you can make better decisions and avoid legal problems. So knowing about the criminal law can help you have a safer, hotter and more satisfying sex life.

Living with HIV can complicate sex, dating and relationships. Telling another guy you have HIV can be really difficult. You may find that disclosing your HIV status gets easier the more you do it. Or you may never find it easy to disclose. Either way, you can probably figure out ways to prepare yourself to deal with the other guy's reaction to your HIV.

If a guy doesn't want to have sex with you or date you because you are HIV positive, it is his loss. But he is entitled to make that choice. Just like you are entitled to say "no" to guys you don't want to have sex with or date.

# HIV-positive gay men and sexual risk-taking

Some gay men – HIV-positive and HIV-negative – continue to engage in behaviours that risk HIV transmission and transmission of others STIs. The reasons are complex, varied and continue to be investigated. An exhaustive discussion is beyond the scope of this manual. Here, we hope to raise some key issues and questions, present relevant research findings and perhaps challenge some assumptions about, and interpretations of, sexual risk-taking by HIV-positive gay men.

For our purposes, "risk taking" refers to sexual behaviour that exposes an HIV-positive man's sexual partners to a high risk of HIV transmission (i.e., unprotected anal sex with a partner whose HIV status is negative or unknown). We will refer to this as "non-concordant unprotected intercourse" (NCUI). Sex between HIV-positive men, while exposing both men to possible STIs and HIV re-infection, does not risk new HIV infection. The choice by an HIV-positive man to have sex with other HIV-positive men can be an attempt to protect HIV-negative men, an issue we will return to later in this section.

Canadian sociologist and researcher Barry Adam has described how HIV-positive men who identify as "barebackers" (i.e., engage in unprotected anal sex) link barebacking behaviour with notions of free will and informed consent. Such choices are guided by the modern, Western, "neoliberal" cultural values of autonomy and free choice, and "justifiable through a rhetoric of individualism, personal responsibility, consenting adults, and contractual interaction." Such men are "nearly always willing to respect partners who prefer to use protection," rarely express any willingness to knowingly infect a partner and tend not to bareback with men they perceive as being incapable (for reasons of "experience", age, knowledge about HIV, etc.) of giving "informed consent."

Similarly, one U.S. study has found that risky behaviour may vary according to HIV-positive gay men's beliefs about who is most responsible for preventing HIV transmission. Men who felt a greater sense of personal responsibility were least likely to have NCUI. Importantly, in this study, men's feelings about their partner's responsibility were distinct and independent from feelings about their own. In other words, believing that a partner had a responsibility to protect himself did not necessary prevent men from having a felt personal responsibility of their own.

### A sense of responsibility and evolving protective strategies

"There has been almost no research on how people living with HIV view their responsibility for protecting others or how prevention messages for this population may be received. Only a few researchers have studied issues related to personal responsibility. ... Most of the men [in our study] believed that they had a responsibility to protect their sex partners from HIV infection and had adopted risk-reduction practices that were consistent with this belief... A sense of responsibility for protecting others seemed to be motivated by several factors, including altruism, personal

standards, and self-interest. Tapping these motivations may enable therapists and HIV prevention programs to increase a sense of responsibility among HIV-seropositive gay and bisexual men and reduce transmission risk."

- P.N. Halkitis, C.A. Gomez, and R. J. Wolitski eds., HIV+ Sex: The Psychological and Interpersonal Dynamics of HIV-Seropositive Gay and Bisexual Men's Relationships (Washington, D.C.: American Psychological Association, 2005).

# How often do HIV-positive gay men have unsafe sex?

Evidence suggests that most HIV-positive people remain sexually active after their diagnosis. There has not been a great deal of research specifically examining HIV-positive gay men's sexual behaviour. Studies in Canada and the U.S. have generally found that:

- Most HIV-positive gay men practice safer sex, or engage in unprotected sex that does not put HIV-negative men at risk (i.e., unprotected sex with a known HIV-positive partner).
- Significant numbers of HIV-positive gay men continue to have unprotected sex with partners of unknown HIV status, or men whom they presume to be HIV-positive.
- A smaller but significant minority continues to have unprotected sex with men they know to be HIV-negative.

Studies have found varying rates of unprotected sex among HIV-positive gay men in North American cities:

- Vancouver, 2004: 41.2 percent had unprotected anal intercourse (UAI), 35.7 percent had UAI with an unknown status partner, and 24.3 percent had UAI with multiple unknown status partners.<sup>18</sup>
- Montreal, 2004 to 2006: 16 to 22 percent had non-concordant unprotected intercourse (NCUI).<sup>19</sup>
- Toronto, Pride 2005 survey: nearly half (47.5 percent) had NCUI, compared to 14.1 percent of HIV-negative men.<sup>20</sup>
- Los Angeles, Milwaukee, New York and San Francisco, 2000 to 2002: 45 percent had had anal sex without using condoms, but only 15 percent with an HIV-negative partner or a partner of unknown status.<sup>21</sup>
- Seattle, 2005 to 2006: 27 percent had NCUI in the preceding year.<sup>22</sup>
- New York and San Francisco, 2000 to 2001: 34 percent had unprotected anal sex with a casual partner of unknown HIV status; 18 percent with a known HIV-negative casual partner.<sup>23</sup>

While the gay community has accepted condoms as a sexual necessity, many gay men view unprotected sexual intercourse as better, hotter, and more primal, intimate and enjoyable than sex with condoms.

# Factors that influence HIV-positive gay men's sexual safety decisions

Gay men, regardless of HIV status, have unsafe sex for many reasons. "There is no 'average gay man' and no single message (or 'magic bullet') that can address the multiple situations and overlapping social and sexual micro-cultures, each with its own vulnerabilities to unsafe sex."<sup>24</sup> However, a few fundamental facts risk being obscured or neglected.<sup>25</sup> For example, we are often guilty of forgetting how non-rational sex and sexuality fundamentally are. Many HIV prevention efforts over the past 20 years have neglected the very essence of sex, treating it as a cognitive and rational construction, controlled solely by a person's mind or rational self. Sex is a complex phenomena best understood in relation to emotional and sociological contexts in addition to cognitive states.

While the gay community has accepted condoms as a sexual necessity, many gay men view unprotected sexual intercourse as better, hotter, and more primal, intimate and enjoyable than sex with condoms. Gay men who have "rediscovered" unprotected sex often use "almost rhapsodic language" in describing the pleasure and connection it brings.

Canadian researchers found that a range of factors likely influences HIV-positive gay men's sexual safety decisions:<sup>26</sup>

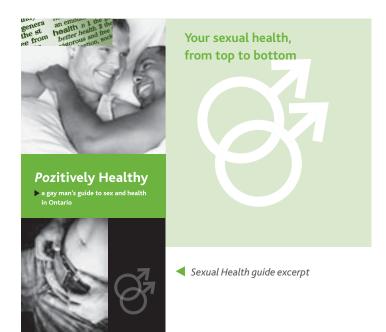
- Erectile difficulties with condoms.
   This does not inevitably lead men to abandon condoms altogether. They may choose to take the "bottom" role, "try again later," or use condoms intermittently or inconsistently.
- A partner's known or presumed HIV status.
- Stress, depression and personal turmoil.
   Men who are going through emotionally turbulent or stressful times, or who are depressed, may lapse into an uncaring attitude.
- Relationships and pressure by partners not to use condoms. One of the clearest findings from HIV research is that gay men tend to drop condom use as they develop relationships. This may occur even in anticipation of a relationship, as a sign of "seriousness," or as part of the relationship-building process. Mixed-status couples may also agree to forgo condoms.
- Momentary lapses in judgment.

Men frequently describe scenarios in which "good intentions" are overrun by simply getting caught up in the "heat of the moment". These often involve a partner who is seen as especially attractive and desirable.

- Use of alcohol and recreational drugs.
   Alcohol and recreational drug use can increase sexual desire, lower sexual inhibition and impair judgment.
- Sexual opportunism.

  A small number of men candidly admit to having unprotected sex when the opportunity presented.

unprotected sex when the opportunity presented itself, especially in anonymous and public settings.



# Your sexual health, from top to bottom

You might run into challenges in your sex life. But there are ways to overcome the challenges.

#### Your sex drive

Sometimes you might not feel very interested in sex. That's not necessarily a problem. Your sex drive is affected by your physical, mental and emotional health. Many of us feel less interested in sex when we're stressed, tired, sick, or just dealing with other things in life. Here are some other things that can lower your sex drive:

- Smoking cigarettes, drinking a lot of alcohol, or taking a lot of party drugs.
- A low level of a male hormone called testosterone.
- Anxiety or guilt about being gay, being HIV positive or having sex.
- Depression or feelings of sadness.
- · Feeling bad or uncomfortable about your body.
- Some prescription medications.
- Getting older.

If you are not interested in sex for a long time, and that bothers you, you may want to talk to your doctor. There are probably things you can do to get your sex drive back.

### Hard-on, not hard up

If your cock is not getting or staying hard you can do something about it. Prescription medications – like Cialis, Levitra and Viagra – can help you get a hard-on. Only a doctor can prescribe these erection drugs for you. They're pricey and your drug plan may not pay for them.

Be careful when you take erection drugs:

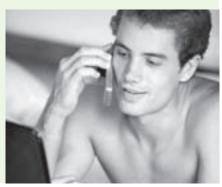
- High doses of erection drugs can damage your cock. Some HIV medications can boost the dose of erection drugs you take. So you may end up getting a higher dose than you actually took. Be especially careful if you are taking the HIV medication called ritonavir (Norvir).
- Avoid poppers. Poppers cause a very sharp drop in your blood pressure. Erection drugs lower your blood pressure too. Combining the two can be dangerous, especially if you have heart or blood pressure problems. Some guys who take erection drugs use poppers and don't have any problems. But your body may react differently.

# Don't ignore pleasure

"Most of us don't engage in activities, which have a risky edge because we hate ourselves, are stupid, or seek harm. Humans, by and large, are not guided primarily by the intellect. We do these things because they add something to our lives that we really want — that we truly value. Instead of bemoaning the failures of young gay men and gay men of color to not follow our use-a-condomevery time dictates, prevention leaders must accept that fact that, for many gay men, HIV risk is no longer the primary factor driving the anal sex practices of gay men. A more complex look at the pleasures and meanings men experience from anal sex might suggest new pathways for prevention."

 E. Rofes, "Facing the third decade of HIV/AIDS:
 Can we finally Tackle the Real Issues Impacting Gay Men's Sexual Health?" Available at: www.ericrofes.com/books/ third\_decade.php.

The Pleasure Project (www.thepleasureproject.org) is a U.K.-based educational initiative that promotes safer sex that feels good. Whereas most safer sex and HIV prevention programs are negative and disease-focused, the Project takes a positive, liberating and sexy approach to safer sex. The Project aims to make sex safer by addressing one of the major reasons people have sex: the pursuit of pleasure.



# HIV-positive men and strategies for "attempted safety"

"HIV-positive people (especially gay men) appear to be evolving a variety of strategies other than the maintenance of 100 per cent condom use which aim to inform and protect their partners, at least from the risk of HIV. ... HIV-positive people, it is becoming clear, are evolving a set of 'attempted safety' strategies based on disclosure that have very little to do with conventional 'safer sex' messages."

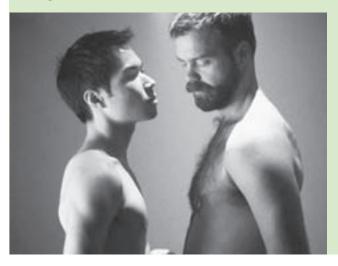
 G. Cairns. Positive prevention by positive men: developing positive-led HIV prevention programmes for gay men with HIV. (London: UK Coalition of People Living with HIV & AIDS, December 2005).

Strategies for attempted safety include:

- Sero-sorting.
- Strategic positioning / sero-adaptation.
- Delayed condom use.
- Withdrawal before ejaculation.
- Using viral load as an indicator of sexual transmission risk.

Sero-sorting is the choice to have unprotected sex with partners of the same HIV status as oneself—either HIV-positive or HIV-negative. For HIV-positive men sero-sorting can be a deliberate strategy to avoid infecting HIV-negative men by confining unprotected sex to other men who are already HIV-positive. However, attempts at sero-sorting can fail due to miscommunication, mistaken beliefs, presumptions or conjectures about the other person's HIV status. For example, an HIV-positive man may mistakenly presume that a partner's consent to "bareback" indicates that the partner is also HIV-positive. While the HIV-negative man may mistakenly presume that the other man is also negative. For this reason, some people refer to sero-sorting as "sero-guessing". There may also be legal implications for failing to disclose HIV status to a sex partner who is also HIV-positive.

Gay men may not be aware of the HIV transmission risk associated with delayed condom use.



Some gay men may believe that there is low or no risk of HIV transmission when the HIV-negative guy "tops" and the HIV-positive guy "bottoms". Or they may understand, correctly, that the risk of acquiring HIV during anal intercourse with an HIV-positive man is lower for an HIV-negative top than for an HIV-negative bottom. So based on their understanding, HIV-positive and negative men may **strategically adopt sexual positions** to reduce their risk of acquiring or transmitting HIV.

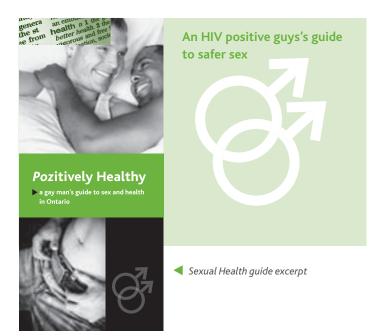
Some men **delay condom use** (dipping) or have unprotected anal sex and **withdraw before ejaculation**. The Polaris study has found that "delayed" condom use posed a highly significant risk for HIV transmission.<sup>27</sup> Gay men may not be aware of the HIV transmission risk associated with delayed condom use. Or the risks associated with unprotected anal intercourse even where there is no ejaculation.

Men are using information about **HIV viral load** to make decisions about their likelihood of infecting a sexual partner during sex. Their understanding of the influence of viral load on

# How "attempted safety" strategies can fail and suggested interventions to promote safer sex

Strategy	Underlying assumption	Actual evidence	Suggested intervention
All		High risk of HIV and other STI transmission.	Discuss risk with clients/patients.
All		Risk of HIV re-infection.	Discuss risk with clients/patients.
Strategic positioning.	Top is unlikely to be infected.	Top may be at somewhat lower risk. However, HIV transmission possible whether top or bottom.	Discuss risk with clients/patients.
Delayed condom use/ withdrawal before ejaculation.	Safe(r) as long as ejaculation does not occur inside.	HIV transmission possible (Polaris).	Discuss risk with clients/patients.
Sero-sorting.	Cannot infect another HIV-positive man.	Partner status may be misread.	Foster communication skills.
Assessing viral load.	Undetectable viral load implies safety.	No data for gay men.	Discuss risk; inform clients/patients of lack of data for gay men.

sexual infectivity is influenced by interpretations of research, discussions about HIV treatment as HIV prevention, and notably the 2008 statement by the Swiss Federal AIDS Commission. The Commission stated that, under certain circumstances, people on HAART with an undetectable HIV viral load should be considered sexually uninfectious. It is not clear how many men are making decisions based in whole or in part on their HIV viral load. There is certainly a significant risk in assuming that an undetectable viral load equals sexual non-infectiousness, as there is no data to support this for gay men. Anecdotally, some gay men with HIV have indicated a strong desire to better understand this information, in part, to gain relief from the pressure of feeling 'infectious' with their sexual partners. The relationship between HIV viral load and infectiousness are discussed in greater detail in section 6.



# An HIV positive guy's guide to safer sex

Many of us worry about passing on HIV or becoming re-infected with a different strain of HIV. That worry might never go away completely. But you can have great sex without passing on HIV or becoming re-infected with HIV. Great safer sex starts with an understanding of the risks involved in sex.

### Figuring out the risk of HIV transmission

When experts figure out the risk of passing on HIV during sex, they ask two questions:

- 1. Is there a **potential** that HIV can be transmitted from one person to another during a sex act?
  - An HIV positive man's blood, cum, pre-cum and ass fluids can contain enough virus to infect another person with HIV.
  - Blood, cum, pre-cum or ass fluids that contain HIV must get directly into the other guy's bloodstream.
  - Or the cells lining the inside of other guy's ass, piss hole or mouth must absorb blood, cum, pre-cum or ass fluids that contain HIV.
- 2. Is there **evidence** that HIV has been transmitted from one person to another during that sex act?

Based on the answers to these two questions, experts have developed four different categories of HIV transmission risk for sex:

- High risk sex (potential for HIV transmission and evidence of HIV transmission).
- Low risk sex (potential for HIV transmission and evidence of HIV transmission under certain circumstances).
- Negligible risk sex (potential for HIV transmission but no evidence of transmission).
- No risk sex (no potential for HIV transmission and no evidence of transmission).



### Condoms can prevent HIV transmission

Some gay guys, no matter what their HIV status, are tired of hearing about condoms. But condoms work. When they are used properly, condoms are the single best way to prevent HIV transmission when guys have anal sex or oral sex.

Condoms can also prevent you from becoming re-infected with a different strain of HIV. And condoms can protect you against many other sexually transmitted infections (STIs).

### The HIV risk table for HIV positive guys

Use this table to figure out your risk of passing on HIV to a guy during sex.

The information in this table is only about HIV. Most other STIs are spread more easily than HIV. Information about other STIs starts on page 54.

Some of the information in the table will apply to you if you are a gay or queer transman. For more information about safer sex for gay and queer transmen read *Primed: The Back Pocket Guide for Transmen & The Men Who Dig Them*.

For detailed information about your legal duty to disclose your HIV status, sex and the law, read *HIV disclosure: a legal guide for gay men in Canada*.

The sex	Your risk of passing on HIV	Some important details
You fuck him (anal sex) without a condom. You are the top.	High risk	HIV can get into his body through the lining of his ass, even if the lining is not damaged. HIV can get into his ass even if you don't shoot your cum inside him. Your pre-cum contains HIV, and you can leak small amounts of cum before you have an orgasm. So sticking your cock into the other guy's ass just a little, for just a short time (sometimes called "dipping") or pulling it out before cumming is high risk. Rough sex can damage his ass and your cock. This increases the risk of passing on HIV.
He fucks you (anal sex) without a condom. You are the bottom.	High risk	Inside your ass there are fluids that contain a lot of HIV. HIV can get into his body through tiny cuts or open sores on his cock, through his foreskin or through the lining of his piss hole (urethra). Rough sex can damage his cock and your ass. This increases the risk of passing on HIV.
You put a sex toy in him after it has been in you.	High risk	
You fuck him (anal sex) or he fucks you with a condom on. If you are the top or the bottom.	Low risk	
He sucks your cock without a condom on it.	Low risk	The risk of passing on HIV is increased if he gets your cum or pre-cum in his mouth.
You suck his cock with or without a condom on it.	Negligible risk	
He sucks your cock with a condom on it.	Negligible risk	
You rim a guy's ass, he rims your ass, you finger his ass, he fingers your ass, you stick the head of your cock into his foreskin "docking", he sticks the head of his cock into your foreskin, cock and ball torture.	Negligible risk	
You fist a guy's ass, or he fists your ass.	Negligible risk	
You piss or shit in a guy's mouth or on his damaged skin.	Negligible risk	If there is <b>blood in your shit or piss</b> this can increase the risk of passing on HIV to him. Getting <b>shit</b> on open skin carries a high risk of <b>bacterial infection</b> and can lead to blood poisoning. This is true whether or not the shit comes from someone who has HIV.
You piss or shit on his skin that is not broken or damaged.	No risk	
Kissing, jerking off each other, playing with sex toys without sharing them.	No risk	

#### HIV re-infection is a concern

Many gay men living with HIV are concerned about the possibility of being re-infected with HIV. Re-infection (aka "super-infection") occurs when a person who is already HIV-infected becomes infected with another strain of HIV. Small-scale studies have established that HIV re-infection occurs (including re-infection with drug-resistant virus), but research has not yet determined the prevalence of re-infection. Nor has research conclusively documented the potential health effects of re-infection. The second strain may be distinct enough from the original strain to significantly affect the person's prognosis or clinical condition. A drug-resistant strain or a more virulent strain might lead to faster disease progression.



# If you have sex with someone who is also HIV positive

Do you have a legal duty to disclose your HIV before sex with another guy who you know has HIV?

There is a risk that you might be charged and convicted for not telling him that you have HIV. This type of legal case is based on the theory that someone living with HIV:

- Can be re-infected with a different type (also known as a "strain") of HIV; and
- That re-infection with a different strain of HIV can cause "serious bodily harm".

Re-infection is hard to study. Only a few dozen medical cases of re-infection have been identified with certainty. Nobody knows how often re-infection happens.

To date, there have been no Canadian court cases where an HIV positive person was criminally charged for exposing another HIV positive person to a "significant risk" of HIV re-infection.

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## 4. Providing sexual health counselling to HIV-positive gay men: commit to a client-centred approach

#### **Key Points**

The sexuality of HIV-positive gay men is highly stigmatized. For example, some people believe that gay sex is immoral, that HIV-positive people should not have sex, or that having unprotected sex under any circumstances is wrong. This stigma can prevent HIV-positive gay men from receiving the service they need.

- Providing client-centred services to HIV-positive gay men is essential to overcoming the stigma that can prevent HIV-positive gay men from accessing the services they need.
- "Client-centred" describes the relationship between the client and the service provider, in which the needs and wants as determined by the client, not the service provider, are the focus of the client-service provider working relationship.
- To be client-centred from a poz prevention perspective means combining the core elements of client-centred service provision with cultural competency as it relates to HIV-positive gay men, and the poz prevention values and principles.
- Honest and open communication is critical to engaging clients in services and programs and to ensuring that public health interests are best served.
- Behaviours are the result of the complex interplay of individual life experience, personal
  perspectives on sexuality and HIV, and social, economic and cultural conditions.
- Behaviour change may not be easy. It often involves addressing the social determinants of a person's health.
- A firm grasp of guiding values and principles, and best practices in sexual health service provision and HIV disclosure counselling, can help you to provide high quality sexual health services to gay men living with HIV.

In order to provide sexual health counselling services to HIV-positive gay men, service providers need to understand:

- How to use a client-centred approach appropriate to HIV-positive gay men.
- How to identify and analyze the legal issues that arise in providing sexual health services to HIV-positive gay men.
- HIV transmission risk.
- STIs including HCV.

This section will focus on using a client-centred approach appropriate to HIV-positive gay men when providing sexual health counselling.

"Below the issue your clients present with, and the counselling goal of safer sex and reduced HIV transmission, is a story. And it is your job to get that story. So there is a lot of work and a lot of listening to be done with that person to figure out who they are and what the story is. Low self-esteem, use of drugs, loneliness may be parts of the person's story. As a service provider you can help that person re-write their story and change how it unfolds. The goal is not necessarily to send them off saying "I will have safer sex" but maybe "I now understand that I need to do something about my depression, about my housing and I have the support to do it."

- Gay man living with HIV, volunteer and activist

# Commit to the core elements of client-centred service provision

Why is a client-centred approach important in providing sexual health counselling to HIV-positive gay men? Because the sexuality of HIV-positive gay men is highly stigmatized. Stigma can prevent HIV-positive gay men from receiving the service they need for their health and wellbeing and from doing their part to stop the transmission of HIV. Anecdotally, HIV-positive gay men have reported that they may delay or avoid care or be guarded in the information they share, due to previous negative experiences with service providers, fear of judgment, reprisal or even legal action; in other words because some service providers lack cultural competence in working with HIV-positive gay men and intentionally or unintentionally stigmatize their clients. And HIV-positive gay men may engage in self-stigma, having internalized the stigma that they perceive has been directed at them.

What does client-centred mean? Client-centred is a standard of service provision in which the needs and wants as determined by the client, not the service provider, are the focus of the client-service provider working relationship. The emphasis on the self-determination of the client is a defining element; the service provider works from a foundational belief that the client knows best what they need and supports the client by empowering their problem-solving abilities.

Client-centred is a standard of service provision in which the needs and wants as determined by the client, not the service provider, are the focus of the client-service provider working relationship.

The core elements of client-centred service provision include:

- The service provider and client work in collaboration.
- The client's interests are paramount.
- The service provider is a source of information, knowledge and critical thinking regarding the client's circumstances, all of which are conveyed to the client in a way that he or she can understand.
- The service provider recognizes the client's
   autonomy. The client is best placed to make
   decisions about his or her own life and the service
   provider facilitates the client's self-determination
   by encouraging them to decide which problems they
   want to address and how to address them.
- Professionalism is at the heart of the relationship.
   The service provider follows professional rather than personal ethics and standards and is aware of his or her values, beliefs and needs and how these may impact the relationship.
- Both service provider and client understand and work within the boundaries of the client-service provider relationship.

# Client-centred service provision from a poz prevention perspective

Different professions have different ways of describing client-centred relationships. To be client-centred from a poz prevention perspective means combining the core elements of client-centred service provision with cultural competency as it relates to HIV-positive gay men, and the poz prevention values and principles. Remember, according to the principles of poz prevention, service providers should respect HIV-positive gay men's rights to:

- Full, satisfying and healthy emotional and sexual relationships.
- Freedom from stigma and discrimination.
- Confidentiality of all medical information, including HIV status and information specific to their sexual health.
- Acknowledgment of their diversity.



Service providers should also recognize that:

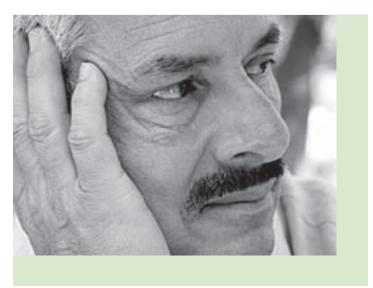
- The sexual health and wellbeing of HIV-positive gay men is a primary focus and is also a means toward reducing new HIV infections.
- The responsibility for preventing new infections is shared between HIV-positive and HIV-negative individuals.
- Behaviour change is complex and can require action on social determinants of health.
- Coercion and criminalization are not the solution to the risk-taking activities of gay men living with HIV.
   Programs rooted in health promotion and risk reduction are more likely to engage communities and reduce HIV transmission over time.
- HIV disclosure is a challenge for most HIV-positive gay men.
  Helping them to assess their readiness to disclose their HIV
  status, and developing the skills to do so, is more beneficial
  than insisting they must disclose.

# Practice guidelines for providing client-centred sexual health counselling to HIV-positive gay men

Sexual health counseling for HIV-positive gay men is most effective when service providers:1,2,3

- Are supportive, non-judgmental and acknowledge the challenges of risk reduction while emphasizing and building on client strengths. Most HIV-positive gay men are eager to protect their sex partners from HIV. Service providers should identify and reinforce this and other client strengths and resiliencies.
- Recognize that one size does not fit all. Acknowledge client diversity and individuality. Recognize that behaviours will vary, as will supportive approaches and programs that clients may find helpful.
- Provide brief, general prevention messages on a regular basis. Simple, periodic messages, provided within the context of regular care, can reinforce risk reduction as a means to benefit the client's own health, as well as the health of his partner(s).
- Provide adequate, accurate information about HIV transmission risk factors and risk reduction. Identify and correct misconceptions. HIV-positive gay men need up-to-date, reliable information about HIV transmission. This information should include not only condom use, but also the influence on HIV transmission of specific sexual acts, STIs, antiretroviral therapy and viral load.
- Identify and address biomedical risks for HIV transmission.
   The risk of HIV transmission can be reduced by treating STIs.

- Identify behavioural risks and the reasons behind them.
   Clients may or may not be engaging in behaviours that put others at risk. If they are, the behaviours and reasons for them may vary widely from person to person.
- Help clients deal with the challenge of HIV disclosure. Research has repeatedly identified disclosure to sexual partners as one of the most challenging aspects of risk reduction for HIV-positive MSM. The situation has been complicated by the criminal legal duty to disclose in certain circumstances. Many gay men need support around HIV disclosure.
- Consider more tailored or intensive programs where appropriate. Where brief, general messages do not appear to be adequate, interventions tailored to the individual's needs may be more effective. Steps may include client-centred counselling, skills building around disclosure, or specialized services to address issues such as homelessness, addiction or mental illness.





#### Handling "no" while staying positive and proud

Every guy has heard "no" when they ask another guy for sex, a date or a relationship. And each of us has probably said "no" to a guy.

Sometimes guys say "no" to us when they find out we have HIV. That's far from certain, but it happens. So you may need to get some skills to handle the "no" while staying positive and proud. It may help you to think about these things:

- Your worth as a person didn't change when you got HIV.
   Some people say they are stronger and better people because of what they have gone through.
- It is not really about you. His "no" is about him what he thinks and feels about HIV.
- He may be trying to lower his own risk of getting HIV.
   And that is his choice to make.
- He may be dealing with other issues and can't handle thinking about HIV right now.
- Lots of HIV negative guys have sex with, date and love HIV positive guys. If this guy isn't one of them, the next guy could be.
- You did what you felt you had to do. You told him you were HIV positive. It was probably not an easy thing to do. You respected yourself and you respected him.
   No one can take that from you.

#### Talk with clients about their sexuality

Honest and open communication is critical to engaging HIV-positive gay men in services and programs, and to ensure that public health interests are best served. In 2004, the Canadian Federation of Sexual Health published the first Canadian Sexual and Reproductive Health Counselling Guidelines. We have adapted these for counselling gay men living with HIV, including the GATHER model.

#### Greet your clients.

Ask your clients why they have come and about their situations.

Tell your clients how you can help them.

Help your clients to make their own decisions.

Explain how to use the methods they have chosen.

Return visits are arranged to see how they are getting on.

This model is flexible and allows you to work your own style of counselling into a discussion on STIs/HIV and safer sex practices.

When starting a discussion on sexuality give the client time to settle into the session before asking specific questions about sexuality issues. Start by asking questions like:

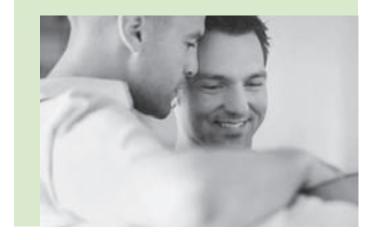
- What brings you here today?
- · Where would you like to begin?

Information should be asked in a simple, non-judgmental manner using clear language. Try to do one-to-one education during the conversation, because it can be an important part of the client's health and wellbeing. You should mention to the client that they are not obligated to answer any questions they do not feel comfortable discussing.

Once you and the client feel comfortable, you can ask more specific questions like:

- Can you tell me more about your concerns?
- What is it that worries you?
- What do you think might have put you at risk for STIs, or exposing someone to HIV?
- What activities do you like to do sexually that concern you?
- Do you feel that this relationship puts you at risk of getting an STI or passing on HIV infection? If yes, why do you think that?
- Do you do things to prevent getting STIs or passing on HIV infection? If yes, can you tell me about what things you do and how they keep you and your partners safer?

Try to do one-to-one education during the conversation, because it can be an important part of the client's health and wellbeing.



Follow the client's pace and allow them to guide the session. Allow for pauses so the client has time to think or respond.

When you have covered one topic you may wish to continue the session by asking:

- Is there anything else on your mind?
- What else is happening?

The Canadian Federation of Sexual Health Guidelines also include a section that explores the influence that abuse or violent experiences may have on a client when seeking sexual or reproductive health services.

Guidelines for counselling clients in relation to HIV disclosure have been developed by the Canadian AIDS Society, the Canadian HIV/AIDS Legal Network and the AIDS Coalition of Nova Scotia. Chapter 6 of *Disclosure of HIV Status After Cuerrier: Resources for Community Based AIDS Organizations*, entitled "Counselling and HIV Disclosure: Standards and Approaches," includes:

- Counselling goals—encouraging beneficial disclosure.
- Suggested approaches to counselling clients about HIV disclosure issues.
- Client assessment: preventing HIV transmission.
- Acknowledge the client's perspective.
- Disclosure where HIV exposure is not an issue.
- Counselling is part of comprehensive care.

See the "Key references for more information" at the end of this section to find out where to download *Disclosure* of HIV Status After Cuerrier.

#### **Create safe and welcoming environments**

Creating a safe and welcoming environment for each client can be challenging, particularly if the environment some clients perceive as "safe and welcoming" is seen by others as offensive or problematic. There are many relatively quick and easy ways to make gay men living with HIV feel welcome. The following suggestions, focused on the physical office environment, are taken from the U.S. Gay and Lesbian Medical Association's *Guidelines for Care of Lesbian, Gay, Bisexual and Transgender Patients*:

- Post a rainbow flag or other LGBT-friendly symbols or stickers in visible places.
- Display LGBT media, including magazines or newspapers for and about gay and HIV-positive individuals.
- Exhibit posters from LGBT or AIDS service organizations, particularly ones depicting ethnically diverse same-sex couples or transgender people.
- Display brochures about gay health concerns.
- Acknowledge relevant days of observance in your practice such as World AIDS Day, LGBT Pride Day, and National Transgender Day of Remembrance.
- Visibly post a non-discrimination statement stating that equal care will be provided to all patients, regardless of sex, age, race, ethnicity, physical ability, religion, sexual orientation or gender identity.

The involvement of peers can be an essential part of creating a safe and welcoming environment. It is also part of fulfilling the GIPA Principle.

#### Involve peers to the greatest extent possible

Gay men living with HIV should be encouraged and supported to become involved in designing, delivering and evaluating poz prevention programs, including sexual health services. The involvement of peers can be an essential part of creating a safe and welcoming environment. It is also part of fulfilling the GIPA Principle. See page 41.

There are many examples of successful peer involvement in sexual health services, especially counselling and education-prevention programs, in clinical and community settings. There are also resources that provide guidance about how to encourage and implement peer involvement. See the "Key references for more information" at the end of section 2 and at the end of this section.

#### The GIPA Principle

GIPA stands for Greater Involvement of People Living with HIV/AIDS. The GIPA principle was developed in 1994 as part of the Paris AIDS Summit Declaration. The Declaration, signed by the 48 nations that attended the meeting, holds that the greater involvement of people living with HIV is essential to strengthen efforts to respond to the HIV epidemic. People living with HIV have a central role to play in HIV/AIDS education and care, and in the design and implementation of national and international policies and programs. The Paris Declaration also acknowledged that people living with HIV need increased support to take on a greater role in responding to the HIV epidemic.

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### 5. Legal issues in providing sexual health services

#### **Key Points**

- Resources exist to guide service providers through some of the difficult legal and ethical issues that can arise when providing services to people living with HIV.
- Service providers should be aware of three areas of law when counselling clients in relation to HIV and STIs: public health law, criminal law and privacy law.
- Service providers have no legal duty under the criminal law to report a client to police when that client's behaviour is placing another person at risk of serious bodily harm.
- In certain circumstances the law gives permission to a service provider to exercise her
  discretion to breach client confidentiality to protect the client or another person who
  may suffer harm as a result of a client's actions. This is the so-called "duty to warn."
- "Duty to warn" is not an accurate description, since we do not know of a single Canadian court case where a court has imposed a duty on a service provider to disclose a client's HIV status to prevent harm.

As stated in the previous section, service providers need to understand four elements when providing sexual health counselling to HIV-positive gay men:

- How to use a client-centred approach appropriate to HIV-positive gay men.
- How to identify and analyze the legal issues that arise in providing sexual health services to HIV-positive gay men.
- HIV transmission risk.
- STIs including HCV.

This section focuses on the second topic, legal issues that arise in providing sexual health services to HIV-positive gay men.

# Disclosure of HIV Status After Cuerrier: an essential resource for service providers

In 2004, In 2004, the Canadian HIV/AIDS Legal Network, the Canadian AIDS Society and the AIDS Coalition of Nova Scotia produced *Disclosure of HIV Status After Cuerrier: Resources for Community Based AIDS Organizations.* It is a detailed resource on the legal, ethical and counselling aspects of HIV disclosure in Canada. It focuses on HIV disclosure issues, rather than on poz prevention and sexual health service provision. You can use *Disclosure of HIV Status After Cuerrier* in conjunction with more up-to-date resources and resources with a broader poz prevention and sexual health focus, where these exist. Fortunately, such resources do exist: the information in this manual and the two companion guides.

# What you need to know about public health law, criminal law and privacy law

Law is complex. So is life. As a result, sometimes the duties and powers set out in different laws (or ethical codes) come into apparent or actual conflict with one another. But the law (and ethics) can guide service providers and help them analyze and resolve apparent or actual conflicts.

The power you are given, or the duty you have, as a service provider will depend upon the area of law you are considering. Your duty may also depend upon whether you are a registered member of a self-governing profession (e.g., a physician, nurse, social worker, psychologist).

Three areas of law are most relevant to your relationship with clients in the context of providing sexual health services:

- Public health law.
- · Criminal law.
- Privacy law.

#### Public health law

- Provinces and territories have enacted public health laws.
- These provincial and territorial laws require certain health care professionals and laboratories (and in some cases other people) to report cases of HIV or AIDS to public health authorities. Most, but not all provincial laws, require HIV or AIDS cases to be reported using the person's name. In Quebec, health care professionals are not required to report HIV or AIDS cases using a person's name, unless a person is infected with HIV as a result of a blood transfusion or blood products.
- Public health law does not impose any duties on, or grant any powers to, service providers who are not registered health professionals.
- Public health authorities' powers and duties are set out in public health laws.

#### Criminal law

- The Criminal Code is a federal law and applies throughout Canada.
- Service providers do not have a legal duty under the criminal law to report to police clients who engage in sexual or injecting or other activities that risk transmitting HIV.
- Therefore, service providers cannot be charged with or convicted of a criminal offence for failing to report a client to police.
- The criminal law related to HIV comes from the Criminal Code and court decisions interpreting the Code.
- See section 3 for more information about the criminal law duty of HIV-positive people to disclose their HIV status in certain circumstances.



Law is complex. So is life. As a result, sometimes the duties and powers set out in different laws (or ethical codes) come into apparent or actual conflict with one another.

#### Privacy law

- Federal, provincial and territorial laws, and court decisions regulate the privacy of client information in health care, social service and community-based not-for-profit settings.
- All service providers have not only an ethical duty but also a legal duty to keep client information confidential. As a general rule, service providers can only disclose confidential client information with the consent of the client. However, there are exceptional circumstances set out in law under which service providers may (or must) disclose client information without consent.
- Where there is credible and imminent risk of serious bodily harm to an identifiable person or class of persons, a service provider is permitted to breach client confidentiality to protect that person or group.
   But you have no legal duty to do so.
- The concept of a legal "duty to warn" does not accurately describe the law. The law gives permission to take a course of action; it does not require it.
- If a service provider uses this permission to breach client confidentiality to protect the client or another person, according to the law the service provider must continue to protect a client's privacy interests.
- The permission to breach client confidentiality to prevent harm has a number of legal sources, including court cases and provincial or territorial laws such as laws about the privacy of personal health information, laws and guidelines that regulate various professionals, laws on access to information and protection of privacy, and public health laws.

# Public health law and the lives of gay men living with HIV

Chapter 5 of *Disclosure of HIV Status After Cuerrier*, entitled "Public Health Laws" and Chapter 7, entitled "Client Confidentiality and Record-Keeping," contain information about HIV and AIDS case reporting under public health laws.



#### What does public health law have to do with you?

In Canada, every province and territory has laws to protect public health. Public Health authorities are legally responsible for protecting public health. One way they protect public health is by taking action to prevent the transmission of sexually transmitted infections, including HIV.

Public health law is different from criminal law. The criminal law is about HIV disclosure. Public health law is about health promotion and disease prevention — in this case HIV disclosure and preventing new cases of HIV infection. To prevent transmission of HIV, Public Health authorities may want you to disclose that you have HIV to every sex partner before you fuck or get fucked, suck his cock or he sucks your cock, and may also want you to use a condom every time you fuck or get fucked, suck his cock or he sucks your cock.

#### Public health in provinces and territories other than Quebec

If you live in a province or territory other than Quebec, here are some of the ways that Public Health may become involved in your life and your sex life (but remember, public health laws are different in every province and territory):

- HIV testing labs and certain health care providers have a legal duty to inform Public Health about all positive HIV test results. Sometimes the name of the person tested is reported with the positive test result, but sometimes it is not.
- Public Health may keep a record or a database of people
  who have been infected with HIV or other STIs. The database
  may include each person's name, date of birth, gender,
  infection(s) and contact information. The type of information
  that gets reported to Public Health, and perhaps stored in a
  database, depends on the law and practice in your province
  or territory.

- If you test positive for HIV or some other STIs, Public Health will probably require that your sex partners be contacted. This is known as contact tracing, partner counselling or partner notification. Public Health will probably ask you for information about your sex partners, including their names. Public Health may ask you or your doctor to contact your sex partners to tell them that they may have been exposed to HIV or another STI, and to advise them to get medical care. Or Public Health may contact your partners. As a result of the contact tracing, your sex partners may figure out that you have HIV or another STI. (Needle-sharing partners of someone who tests HIV positive may also be contacted.)
- Public Health may counsel HIV positive people about their legal obligations, sexual health, safer sex, and how to prevent HIV and other STIs. If you are HIV positive and you test positive for another STI, Public Health may assume that, because you got another STI, you put another person at risk of getting infected with HIV. So they may counsel you about HIV and STI prevention and your obligations under public health law.
- Public Health authorities may have the power to make an "order" (sometimes called a "certificate") against you if they have reason to believe that you are putting another person's health at risk. For example, Public Health authorities may issue an order if they believe you are having sex that risks passing on HIV or another STI to a person. Public Health may order you to:
  - Attend counselling sessions given by Public Health.
  - Give Public Health the names of people you have had sex with.
  - Disclose your HIV infection to every sex partner before you fuck, get fucked or have oral sex.
  - Use a condom every time you fuck, get fucked or have oral sex.
  - Not share needles, or donate your blood, tissues or organs.

If Public Health issues an order against you, you may be able to appeal the order. To find out your rights and responsibilities, talk to a lawyer as soon as possible because there may be short time limits to dispute the order.

Public Health authorities may have the power to order you to get treatment to prevent the spread of HIV or another STI. In some provinces and territories the treatment may involve counselling or mental health treatment. Public Health authorities may have the power to force a person to spend time in a hospital or other institution to get treatment. Public Health authorities may have to get a court order before you can be held in a hospital or other institution. If Public Health or a court has issued a treatment order against

you, you may be able to appeal the order. Talk to a lawyer as soon as possible if this type of order is made against you as there may be short time limits to dispute it.

#### Public health in Quebec

Public health law in Quebec is different from public health laws in other provinces and territories.

- Public Health in Quebec only collects general information about people who test HIV positive. They do this so that they can track the HIV epidemic in the province. Unless a person is infected with HIV from a blood transfusion or blood products, the name of a person who tests positive for HIV is **not** reported to Public Health. The laboratory where the HIV test is done must report to Public Health other information about people who test HIV positive, including the HIV positive person's birth date, gender, the first three characters of his postal code, and his health insurance number. But Quebec public health law states that this information cannot be used to identify the person. The law also states that Public Health must electronically disguise the health insurance number so it cannot be linked to the person.
- Public health law in Quebec does not require that an HIV positive person's sex partners be contacted when he tests positive for HIV. However, Public Health or doctors in some health units in Quebec may ask for permission to contact sex partners. This is known as contact tracing, partner counselling or partner notification. If the HIV positive person agrees to contact tracing, Public Health or the person's doctor will ask him to provide information about his sex partners, including his sex partners' names. Public Health or the doctor will then contact the person's sex partners to tell them that they may have been exposed to HIV and advise them to get medical care. They will not reveal the identity of the HIV positive person, but as a result of the contact tracing, the person's sex partners may figure out that the person has HIV. (Needle-sharing partners of someone who tests HIV positive may also be contacted.)

In exceptional circumstances, Public Health in Quebec may contact a person's sex partner without the person's consent to prevent the partner from being seriously harmed.

- Public Health in Quebec does collect a person's name when they test positive for a sexually transmitted infection (STI) other than HIV. And if you test positive for an STI other than HIV, Public Health requires that your known sex partners be contacted. Your partners will be told that they may have been exposed to an STI and advised to get medical care, but your name will not be given. Even in these rare cases, Public Health does not keep a record of the HIV status of the person.
- Public health law in Quebec does not give Public Health the power to make an order against you to do something, or stop doing something, based on your HIV positive status.
   Quebec public health law does not give Public Health the

power to force you – because you are HIV positive and there is evidence you may be putting another person at risk of getting HIV – to get treatment or counselling or to be held in a hospital or other institution against your will.

## Client's duty under the criminal law to disclose HIV infection

As set out in section 3 of this manual and in greater detail in the companion guide *HIV disclosure: a legal guide for gay men in Canada*, people living with HIV have a duty to disclose their HIV status to sexual partners in certain circumstances.

Chapter 3 of *Disclosure of HIV Status After Cuerrier*, entitled "Criminal Law, HIV Exposure and HIV Disclosure," focuses on the Canadian criminal law and the precedent-setting decision of the Supreme Court of Canada in the Cuerrier case and the Williams case. Another reliable source of information on the criminal law and HIV is a series of info sheets published and periodically updated by the Canadian HIV/AIDS Legal Network. See "Key references for more information" at the end of this section.

# Reconciling client confidentiality and HIV prevention: taking steps to prevent harm, or the so-called "duty to warn"

Chapter 7 of *Disclosure of HIV Status After Cuerrier*, entitled "Client Confidentiality and Record-Keeping," includes information on service providers' duty of confidentiality and the limits on the duty of confidentiality:

- Do counsellors have a legal duty to prevent harm?
- Do registered professionals have an ethical duty to prevent harm?
- How to apply the law and ethics to figure out the appropriate course of action where a client may be putting another person at risk of HIV infection.

Because this an issue of great concern to service providers, we have adapted and reproduced the step-by-step approach to decision making when an organization is considering breaching client confidentiality in an attempt to prevent harm to another person.

# Disclosure to prevent harm: step-by-step decision making

If your organization has a policy or guideline regarding disclosing client information to prevent harm, then it should be followed unless there is a valid reason not to do so. You might decide not to follow the organization's policy if it is inconsistent with the law or your profession's ethical code. The decision not to follow organizational policy should be taken in consultation with your supervisor.

If your organization does not have a policy or guideline, we suggest that you take a step-by-step approach when deciding whether to breach client confidentiality to prevent harm. The following steps are based on best practices, professional ethics and the law.

#### Step 1. Seek guidance

Seek guidance from your supervisor if an HIV-positive client is putting an identified or identifiable person at risk of HIV infection and that person is unaware of the risk.

If you are a member of a registered health profession, you can also seek guidance from the practice advisory service of the professional college to which you belong. You probably have legal and ethical obligations that you need to take into account.

#### Step 2. Start with counselling

Have you thoroughly counselled your client about his legal obligation to disclose his HIV status, and explored issues that may be preventing him from doing so?

- If the answer is "NO," then explore the client's willingness to engage in counselling regarding legal and other aspects of HIV transmission and disclosure. And provide counselling if the client agrees.
- If the answer is "YES," or the client refuses counselling and indicates he is not going to change his behaviour, move to the next step.

#### Step 3. Apply the public safety exception

Apply the legal test, known as the "public safety exception." It is an "exception" to the duty you owe to a client to keep his information confidential. When applying the test it is vital to explore in detail with your client the precise activities he is engaging in to determine whether another person is actually being put at risk of HIV infection. See section 6 "HIV transmission risk" for more information about the sexual transmission of HIV.

#### Ask yourself:

1. Is an identified or identifiable person or group of persons at risk? [In other words, do you know or can you find out the identity of the person or people at risk?]

- Is there a significant risk of serious bodily harm or death? (According to the Supreme Court of Canada in the 1998 Cuerrier case, becoming infected with HIV is a "serious bodily harm.")
- 3. Is the serious bodily harm (i.e., HIV infection) or death imminent (i.e., about to occur)?
  - If the answer to <u>ANY</u> of these questions is "NO", then there is no legal basis to take action to prevent harm (i.e., to disclose confidential information without your client's permission).
  - If the answer to <u>ALL</u> of the questions is "YES", move on to the next step.

#### Step 4. Weigh ethical and practical considerations

Weigh the following factors to see whether they tip the balance in favour of disclosing:

- a. Any obligation you may have under a professional ethical code or practice guideline.
- b. The potential harm that will result if client confidentiality is breached. Consider potential harm to the client, to the counselling relationship and to the ability of your organization to carry out its mandate.
- c. The potential harm that will result if client confidentiality is not breached. Consider potential harm to the client's partners and to the ability of your organization to carry out its mandate.

If you decide not to breach client confidentiality, continue to engage the client in counselling about issues and challenges related to disclosure if the client agrees to do so.

If you decide to breach client confidentiality, move to the next step.

#### Step 5. Before you breach client confidentiality

If you decide to breach client confidentiality you should consider the steps you will take. You should:

- Decide who you are going to contact, when and what client information you are going to disclose.
- Give the client reasonable advance notice and discuss the procedure you are going to follow and the information you are going to disclose.
- Help the client develop a plan to deal with potential negative consequences associated with your disclosure.

#### Step 6. Continue to protect your client's privacy interests

You are in a position to disclose client information without the client's consent. When doing so, remember:

 You owe an ongoing legal duty of confidentiality to your client. Disclose as little confidential information as possible to accomplish the goal of preventing harm.  Never reveal the client's identity directly to his sexual or injecting partner. Satisfy yourself that the person or people to whom you are disclosing client information also understand the importance of continuing to protect your client's confidentiality.

#### **Key references for more information**

- Canadian HIV/AIDS Legal Network. Criminal Law and HIV

   Infosheets. Toronto: Canadian HIV/AIDS Legal Network,
   2008. www.aidslaw.ca > Publications
- Canadian HIV/AIDS Legal Network. HIV/AIDS and the Privacy of Health Information – Infosheets. Toronto: Canadian HIV/ AIDS Legal Network, 2004. www.aidslaw.ca > Publications
- Canadian HIV/AIDS Legal Network. Privacy Protection and the Disclosure of Health Information: Legal Issues of People Living with HIV/AIDS in Canada. Toronto: Canadian HIV/AIDS Legal Network, 2004. www.aidslaw.ca > Publications
- Canadian HIV/AIDS Legal Network, Canadian AIDS Society and AIDS Coalition of Nova Scotia. Disclosure of HIV Status After Cuerrier: Resources for Community Based AIDS Organizations. Ottawa: Canadian HIV/AIDS Legal Network and CAS, 2004. www.aidslaw.ca > Publications or www.cdnaids.ca > CAS Resources > Reports/Guides
- "Persons who fail to disclose their HIV/AIDS status: conclusions reached by an Expert Working Group." Canada Communicable Disease Report 31, 5 (2005): 53-61. www. phac-aspc.gc.ca/publicat/ccdr-rmtc/05pdf/cdr3105.pdf
- Public Health Agency of Canada. Core Competencies for Public Health In Canada. Release 1.0. Ottawa: Public Health Agency of Canada: 2008. www.phac-aspc.gc.ca/ccph-cesp/index-eng.php

#### **Documents and resources for clients**

- HIV disclosure: a legal guide for gay men in Canada. Toronto: HALCO and CATIE, 2009. www.catie. ca
- HIV disclosure: a legal guide for gay men in Ontario provides legal information specifically for gay men living in that province. In Ontario, contact your local AIDS service organization to obtain copies.
- Canadian HIV/AIDS Legal Network Infosheets (See key references above). Toronto: Canadian HIV/AIDS Legal Network, 2008. www.aidslaw.ca > Publications

#### 6. HIV transmission risk

#### **Key Points**

Sexual health choices should be understood in the context of other risks we face in our lives.

- Research continues to provide more information about factors that can affect HIV transmission risk, including sexually transmitted infections (STIs) in either partner, the presence of HIV in rectal secretions, HIV disease stage and HIV viral load.
- The relationship between HIV viral load and potential infectiousness is complex.
   It is important to critically analyze existing and forthcoming information and to be able to clearly explain the significance of viral load so clients have accurate information to make decisions.
- Viral load and circumcision have yet to be comprehensively evaluated as factors affecting HIV transmission among gay men.
- The majority of "safer sex" information explicitly or implicitly targets an HIV-negative audience. This makes sense if the basic message of safer sex information is "how to stay uninfected".
- When providing poz prevention programs, including sexual health services, to gay men living with HIV it is important to understand risk from an HIV-positive gay man's perspective.

As stated in the previous section, service providers need to understand four elements when providing sexual health counselling to HIV-positive gay men:

- How to use a client-centred approach appropriate to HIV-positive gay men.
- How to identify and analyze the legal issues that arise in providing sexual health services to HIV-positive gay men.
- HIV transmission risk.
- STIs including HCV.

This section focuses on the third topic, HIV transmission risk.

#### Put HIV risk in perspective

Sexual health choices should be understood in the context of other risks we face in our lives. We negotiate risk in our lives every day and make decisions, both consciously and unconsciously, about the levels of risk we are willing to accept. Every time we ride a bicycle, walk on a city sidewalk, eat foods capable of harbouring bacteria, drive a car or take an airplane, we are taking a risk with our health. We hear a great deal about the health risks of smoking cigarettes, drinking alcohol and eating fast food—risks that may eventually shorten our lives. Yet a great many of us continue to smoke, drink and eat fast food.

Risk reduction information should acknowledge the options that can be exercised. For many people some level of risk is probably either acceptable or unavoidable, making it necessary to include a broad range of risk reduction choices in HIV prevention education.

# Understand population-level versus individual HIV transmission risk

In interpreting information about HIV transmission risk, it is important to make the distinction between population-level and individual risk. An intervention can reduce HIV transmission across a population, without providing a guarantee (or even a definite estimate of the probability) that a specific person will not transmit or become infected with HIV.

Take condoms, for instance. Condom use is still considered the most reliable and effective way to prevent HIV transmission among sexually active people. A recent meta-analysis found that condoms are able to reduce HIV exposure roughly 10,000-fold even under "worst-case" conditions, and that consistent condom use has resulted in nearly 100 percent prevention of HIV transmission in some studies of heterosexual couples. However, the largest-scale reviews have shown that condoms result in an 80 percent reduction in HIV incidence in heterosexuals. This does not mean that a condom is only 80 percent effective at preventing HIV transmission when a sero-discordant heterosexual couple has intercourse. The 80 percent effectiveness reflects large-scale, population-level effects of human error (i.e., the failure to use condoms properly and consistently).

Whether or not the person passes on HIV to their sexual partner during sex will depend upon the people involved and what they do. Human error (including mistaken presumptions and misunderstandings) factors into the analysis of risk. This makes it very challenging to translate the results from large-scale, epidemiological HIV prevention studies into clear and concrete advice for clients. Ultimately, it is up to each person to assess their own risk – of getting or passing on HIV – in light of what they know about the effectiveness of HIV risk reduction

strategies. Providing clients with accurate, comprehensive and easy to understand information about HIV transmission risk will put them in a better position to make decisions about the risks they are willing to take.

#### HIV sexual transmission risk: the CAS Guidelines

The Canadian AIDS Society (CAS) document, *HIV Transmission: Guidelines for assessing risk*, recognizes five essential conditions, all of which must be present, for a person to become infected with HIV:

- There must be a source of infection. Semen, vaginal fluid, blood and breast milk can contain sufficient quantities of HIV to cause HIV infection.
- There must be a host susceptible to infection. All humans are considered susceptible to HIV infection.
- There must be a means of transmission. A break in the skin, direct access to the bloodstream, absorption through mucosal membranes (mucosa) or through some disruption to the mucosa, allowing for an appropriate route of entry (sexual, blood-to-blood, or mother-to-child) by which HIV can reach susceptible cells.
- There must be a sufficient quantity of virus to cause infection.

There is one significant omission from the CAS Guidelines. Based on recent evidence, we now know that rectal tissue and rectal secretions contain high concentrations of HIV–enough to be infectious – and thus can infect a top during unprotected anal sex. These "fluids" from the rectum are not mentioned in most public education resources. This is an inconsistency that many gay men find confusing, which may lead to misperceptions about the level of risk for the top partner during anal sex.

We negotiate risk in our lives every day and make decisions, both consciously and unconsciously, about the levels of risk we are willing to accept. In defining the degrees of risk of various activities (sexual or otherwise), the CAS *Guidelines* consider two factors: the potential for transmission (based on the above five conditions), and the actual observed evidence for transmission. Based on these factors, four categories of risk are defined:

- No risk: no potential for transmission, no documented cases of transmission.
- Negligible risk: potential for transmission (due to exchange of body fluids), but under conditions such that the likelihood of transmission is expected to be greatly diminished, and with no confirmed, documented cases of transmission.
- Low risk: potential for transmission, and a small number of reports of infection due to these activities (usually with certain identifiable conditions—e.g., poor dental health in conjunction with oral sex).
- High risk: potential for transmission and widely documented cases of transmission.

Providing clients with accurate, comprehensive and east to understand information about HIV transmission risk will put them in a better position to make decisions about the risks they are willing to take





# Other factors in sexual transmission risk and implications for gay men: STIs, circumcision, viral load and disease stage

#### STIs

Untreated STIs can increase the risk of HIV transmission—whether in the HIV-positive or HIV-negative partner. This includes syphilis, genital or anal herpes, chlamydia and gonorrhea: 1,2,3

- STIs (such as herpes and syphilis) can cause breaks, lesions or inflammations in the genital, anal or oral skin or mucous membranes, through which HIV can be more readily transmitted.
- Several STIs, such as herpes, can induce greater HIV shedding in the HIV-positive partner, also increasing the chance of transmission.

#### Implications for gay men

 STIs in either sexual partner can increase the risk of HIV being passed from one partner to another.

#### Circumcision

Evidence from three large-scale clinical trials in Africa suggests that **uncircumcised** men are at increased risk of HIV infection because cells in the tissue underneath the foreskin are more susceptible to infection. Uncircumcised men were roughly twice as likely as circumcised men to become infected with HIV through unprotected, penetrative, vaginal intercourse with an HIV-positive woman .

#### Implications for gay men

 Few studies have been conducted in gay men thus far, and they have shown conflicting results as to whether circumcision protects gay men from HIV infection. <sup>6,7,8,9</sup>

#### Viral Load

HIV-positive people with a higher **HIV viral load** have repeatedly been shown to have a higher chance of infecting their sexual partners than people with a lower viral load. From a population-level perspective, researchers have argued that reducing HIV viral load using HAART treatment could lead to a reduction in the number of new infections. <sup>10</sup> This is sometimes referred to as "treatment as prevention" or "treatment as an aid to prevention."

The effect of HIV viral load on a person's sexual infectiousness has been hotly debated. Two key questions can help you analyze the debate and its relevance to clients:

- How well does blood plasma HIV viral load correspond to levels of sexually transmissible virus (i.e., in the semen, rectal and vaginal fluids and tissues)?
- Does it matter whether the potential route of HIV transmission, and location of HIV-infected tissues and secretions, is a rectum rather than a vagina?

#### Implications for gay men

- Nearly all the discussion and analysis to date has involved male-female transmission. Apart from a few preliminary studies and theoretical models, there is next to no evidence as to what "treatment as prevention" might mean for gay men. Since anal sex is generally a higher-risk activity than vaginal sex, treatment may have a smaller impact on reducing infectiousness between men.
- There is no scientific consensus that HAART and an undetectable viral load render people uninfectious when engaging in vaginal intercourse.
- For gay men, evidence-based advice about viral load and its effect on infectiousness are premature.
- Gay men appear to be making decisions about sex based on viral load. Information about viral load and infectiousness needs to be clearly and consistently communicated.
- The current "bottom line" is that HIV-positive people on HAART with an undetectable viral load in their blood can still transmit HIV.

For gay men, evidence-based advice about viral load and its effect on infectiousness is premature.

#### **Disease Stage**

Sexual transmission of HIV is much more likely both in very early and very late stages of HIV disease. <sup>21</sup> People with primary infection have extremely elevated viral loads. Many studies have shown that primary infection, despite being relatively brief in length, causes a disproportionate number of new infections. <sup>22</sup> And late-stage HIV disease is characterized by uncontrolled HIV replication, resulting in a very high viral load.

## Mini literature review on viral load and HIV transmission

- Numerous studies, all in heterosexual couples, have linked higher plasma viral loads with increased likelihood of sexual infectiousness,<sup>11</sup> and provision of HAART to decreased HIV incidence.<sup>12, 13</sup>
- Decreased HIV incidence has been observed in several populations after HAART became widely available, but these studies do not demonstrate a direct causal link.<sup>14, 15</sup>
- A number of studies have demonstrated that between 5 and 10 percent of men with an undetectable HIV viral load in their blood have detectable virus in their semen.<sup>16</sup>
- In 2008 Swiss Federal AIDS Commission, based on a recommendation from an expert panel, stated that HIV-positive individuals on effective antiretroviral therapy (with viral load less than 40 copies/ml for at least 6 months) and without other sexually transmitted infections are sexually non-infectious.<sup>17</sup>
- The statement of the Swiss Federal AIDS Commission has been widely challenged, refuted and debated.<sup>18</sup>
   A systematic research review presented at the 2008 International AIDS Conference found that the Swiss statement could neither be confirmed nor disproved.<sup>19</sup>
- Next to no research has thus far addressed the effect of HAART and viral load on HIV sexual transmission among gay men.
- In August 2008, a man was reported to have transmitted HIV to his regular male partner despite taking antiretroviral treatment and having an undetectable viral load in his blood. The report authors believe that this is the first recorded instance of an individual with an undetectable viral load infecting a sexual partner with HIV.<sup>20</sup>

#### Awareness of HIV status

Studies have found that people who are aware of their HIV status are only half as likely to have unprotected anal or vaginal sex as people who are unaware of their HIV infection. People who are unaware of their HIV infection are an estimated 3.5 times more likely to pass on HIV than people who are aware they have HIV. <sup>23</sup> It is estimated that as of the end of 2005, 27 percent of people in Canada infected with HIV did not know it.<sup>24</sup>

#### Post-exposure prophylaxis (PEP)

Gay men may not know about PEP. Yet it is an important tool that can help keep sexually active gay men HIV negative. Knowing about PEP can give HIV-positive gay men the ability to further contribute to reducing new HIV infections. See below.



#### Key references for more information

- Canadian AIDS Society. HIV Transmission: guidelines for assessing risk. 5<sup>th</sup> ed. Ottawa: CAS, 2005. www.cdnaids.ca > CAS Resources > Reports/Guides or www.aidslaw.ca > Publications
- WHO and UNAIDS. WHO/UNAIDS joint statement.
   Antiretroviral therapy and sexual transmission of HIV.
   1 February 2008.
   www.who.int/hiv/mediacentre/080201\_hivtransmission\_en.pdf

#### **Documents and resources for clients**

 Information on safer sex and HIV transmission risks is available from local public health departments and community-based AIDS service organizations including CATIE, online at www.catie.ca or by phone at 1-800-263-1638.

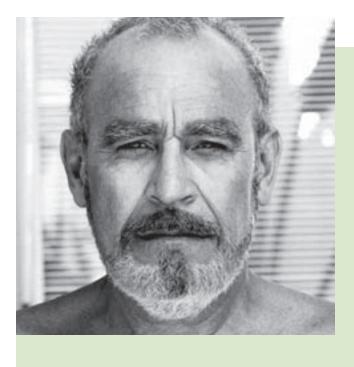
#### Slip-ups, mistakes and condom breaks

Condoms sometimes break or slip off when we are fucking. And some of us might fuck without a condom, even though we didn't intend to and afterwards we wish we hadn't.

An HIV negative guy who is exposed to HIV can take HIV medications to try to stay uninfected. This medical treatment is called PEP – short for "post-exposure prophylaxis." Scientists believe that PEP reduces the risk that someone will become HIV positive after being exposed to HIV.

A doctor must prescribe PEP. Go to a hospital emergency department. But doctors and other staff at medical clinics and emergency rooms may not know about PEP. Or they may not have a clear policy on who can get PEP. If a guy has problems getting PEP he should insist on seeing an infectious disease specialist doctor.

If you're on HIV medications, you may think it is a good idea to give the guy some of your medications. That's not recommended. Your HIV medications may not be an effective PEP treatment. And it may leave you short on medications later on.



#### **Notes:**

- <sup>1</sup> W.E. Stamm et al., "The association between genital ulcer disease and acquisition of HIV infection in homosexual men," *Journal of the American Medical Association* 260 (1988): 1429–1433.
- <sup>2</sup> Public Health Agency of Canada, Canadian Guidelines on Sexually Transmitted Infections (Ottawa: Public Health Agency of Canada, 2006). Updated January 2008. Available at: www.phac-aspc.gc.ca/std-mts/sti\_2006/sti\_intro2006-eng.php. Quebec has produced a supplement to the Canadian Guidelines: Complément québécois aux Lignes directrices canadiennes sur les infections transmissibles sexuellement, édition 2006. Québec: l'Institut national de santé publique du Québec, 2007. Available via: www.msss.gouv.qc.ca/documentation/index.php.
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### 7. Sexually transmitted infections, including HCV

#### **Key Points**

- Sexually active gay men are exposed to a wide range of sexually transmitted infections (STIs) as well as HIV.
- Several STIs may result in more severe disease, or may require more aggressive treatment, in men living with HIV.
- Certain STIs, including syphilis, gonorrhea and genital herpes, make HIV more transmissible (both to and from the person with the STI).
- Gay men living with HIV are at risk of hepatitis C virus (HCV) infection.
- Gay men living with HIV are more likely to develop anal cancer from infection with certain strains of human papillomavirus (HPV) than other people infected with HPV.

A note on terminology: Many gay men are more familiar with the term "sexually transmitted disease" (STD) than "sexually transmitted infection" (STI).

As stated in the previous section, service providers need to understand four elements when providing sexual health counselling to HIV-positive gay men:

- How to use a client-centred approach appropriate to HIV-positive gay men.
- How to identify and analyze the legal issues that arise in providing sexual health services to HIV-positive gay men.
- HIV transmission risk.
- STIs including HCV.

This section focuses on an element of the fourth topic, STI transmission, including HCV.

#### A brief epidemiological overview of STIs in MSM

MSM have higher reported rates of STIs than the general population.

General Population 1

- genital chlamydia: 0.18 percent.
- gonorrhea: 0.03 percent.
- syphilis: 0.003 percent.

STIs reported among MSM (previous 12 months, Ontario):2

- genital or anal warts: 1.8 percent.
- penile gonorrhea: 1.6 percent.
- chlamydia: 1.4 percent.
- oral gonorrhea: 0.8 percent.
- genital herpes: 0.7 percent.
- hepatitis B: 0.7 percent.
- hepatitis C: 0.7 percent.
- rectal gonorrhea: 0.6 percent.
- hepatitis A: 0.5 percent.
- syphilis: 0.4 percent.

#### How STIs can affect gay men living with HIV

Following a decline in the prevalence of reportable STIs among MSM beginning in the 1980s, rates of STIs have risen among MSM in Canada and internationally since the mid-1990s. Rising rates of STIs among MSM are associated with increases in unsafe sexual practices. Common STIs among gay men are (some are less common than others):

- chlamydia.
- gonorrhea.
- syphilis.
- genital herpes.
- human papillomavirus (HPV), genital warts and anal cancer.
- hepatitis A, B and C.
- non-specific urethritis (NSU).
- intestinal parasites and infections (e.g., shigella, giardia, amoebiasis).

The Canadian Guidelines on Sexually Transmitted Infections (and the Quebec supplement) provides expert guidance on the etiology, diagnosis, and treatment of STIs. This regularly updated reference from the Public Health Agency of Canada (and the l'Institut national de santé publique du Québec) is available on the internet. The Canadian guidelines are also available through the CATIE Ordering Centre, online at www.catie.ca. See "Key references for more information."



#### Special information for HIV positive guys

HIV positive guys don't get chlamydia or gonorrhea any easier than HIV negative guys. And the treatment for chlamydia and gonorrhea – antibiotic pills – is the same whether you have HIV or not.

But HIV positive guys (compared to guys without HIV) may:

- Have to take three times the normal dose of antibiotics to cure early stage syphilis.
- Have more frequent or severe outbreaks of genital herpes.
- Suffer more significant damage to the liver when they are infected with the virus that causes hepatitis C disease. And it can be harder to treat hepatitis C disease in people who have HIV.
- · Be more likely to get anal cancer from HPV.

If you have an STI that has not been cured it is easier for you to pass HIV to your partner during unprotected sex. This is true even if all your symptoms are gone. Just because your symptoms are gone it doesn't mean the STI is cured.

HIV-positive gay men are more likely to be HCV infected than HIV-negative gay men.

#### Pay attention to hepatitis C

Injection drug use remains far and away the major source of new HCV infections in Canada. However, in the past several years, evidence has established that HCV can be sexually transmitted. And HIV-positive gay men are more likely to be HCV infected than HIV-negative gay men. Outbreaks of HCV infection among gay men living with HIV have been reported in Canada, the U.S., and some European countries. In Canada, there has not been enough community education for gay men about the risks of HCV infection.

The mechanisms of HCV sexual transmission are not yet fully understood. Higher levels of HCV have been found in the semen of HIV-positive men. Rougher sex that can involve exposure to blood (even in minute amounts), unprotected anal intercourse and multiple sex partners have been associated with increased HCV risk.

#### Recognize the link between HPV and anal cancer 4,5

There are more than 100 subtypes of human papillomavirus (HPV). Some HPV subtypes can cause skin, genital and anal warts. Others can lead to abnormalities in infected cells that may eventually progress to cervical and anal cancer.

Many subtypes of HPV are sexually transmissible, fairly widespread and cause genital warts (known as condylomata acuminata) in infected tissue. Warts can usually be treated fairly easily by freezing or with topical treatments. However, certain subtypes of HPV are risk factors for cervical and anal cancers. HPV infection can lead to pre-cancerous changes (called dysplasia) in infected cells. Over time, these cellular abnormalities can progress. In the worst cases it can progress to invasive cervical or anal cancer.

HIV-positive MSM are 50 to 150 times more likely to get anal cancer than the general population.



People living with HIV are at a significantly higher risk of HPV-related cancers. HIV-positive MSM are 50 to 150 times more likely to get anal cancer than the general population. A study of HIV-positive gay men in Toronto found: <sup>6</sup>

- At least one potentially oncogenic (cancer-causing) strain of HPV in 89 percent of participants.
- Abnormal anal Pap smears in 66 percent.
- High-grade pre-cancerous cellular abnormalities in nine percent.
- Overt anal cancer in 1.7 percent.

Cancer lesions require surgical removal. However, if detected, pre-cancerous cellular abnormalities can very often be successfully treated with less invasive laser or trichloroacetic acid treatment.

There are currently no Canadian standards for anal cancer screening in men. It is not a routine part of care for gay men living with HIV.

#### Key references for more information

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#### **Documents and resources for clients**

 Information on STIs is available from local public health departments and from CATIE, online at www.catie.ca or by phone at 1-800-263-1638.

#### **Notes:**

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