# **LGBT Health** in Canada

### Who are we?

764,154

This is the number of LGBT people estimated to be living in Canada (this number is likely to be underreported). LGBT people have unique needs and circumstances that require a coordinated federal level of commitment to address the health challenges LGBT people face. 1,2

## **Cost to Canada**

- Between 11% and 13% of gay and bi men report missing a career opportunity due to their sexuality.3
- The cost to the Canadian economy is anywhere from 1.9 to 9 billion dollars annually because of healthcare costs or lost productivity due to gay suicide, smoking, alcohol abuse and depression. The same study further estimates that Canada has anywhere from 2300 to 5599 premature deaths annually because of gay suicide, smoking, alcohol and drug abuse.4

# **Cost to Well-Being**

Lesbian and bisexual women are



more likely to excessively drink

than heterosexual women.5

Gay and bisexual men are

than heterosexual men.5

report feeling unsafe in their school. This compares to 15% in the non-LGBT student population.6



# **Bullying**



of LGBT people have been bullied in a public place, and/or at school.8



of gay and bi men who are currently under 25 years old have experienced hate speech about their sexuality when they were under the age of 18.3

## Cost of Where We Live

- Rural LGBT people face challenges that urban dwellers do not, including access to services that are commonly found only in cities. Rural sexual minority boys are more likely to report suicidal behavior and pregnancy involvement than compared to their urban counterparts.9
- Living in an area without social policies that protect LGB people results in increased likelihoods of mood and anxiety disorders such as depression or alcohol disorders, and are 4.76 times more likely to have more than 2 disorders at once. 10

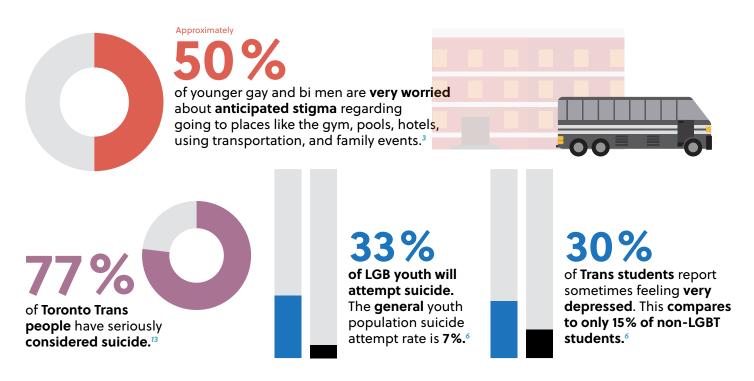
## **Accessing Healthcare**

**((** The Public Health Agency of Canada acknowledges that a variety of factors including homophobia, geographic location, lack of confidentiality, knowledge and attitudes of healthcare providers can create burdens for gay, bi and other men who have sex with men wanting to access healthcare services. This can cause delays or discouragement in seeking STI/HIV testing, or treatment for sexually or blood transmittable diseases.<sup>11</sup>

- 15% of adults born between 1925 and 1964 report being fearful of accessing healthcare outside of the LGBT community.12
- Only 50% of gay and bi men under 25 are out to their doctor.3

## Mental Health and Suicide

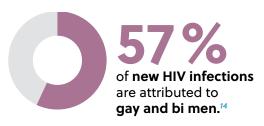
Gay and bi men report higher rates of depression, anxiety, low self-esteem, loneliness, and thoughts of suicide. These mental health conditions can impact risk behaviour including condomless sex, and substance use."



It is estimated that 30% of all suicide in Canada is due to LGB suicide. This is 6 times higher than the suicide rate of non-LGB people.4



#### **HIV and STIs**



of gay and bi men

of HIV+ gay and bi men

but the HPV vaccine is still out of reach for many gay and bi men in Canada. 15,16,17



Public Health Agency of Canada reports that gay and bi men are

more likely to get HIV than men who do not have sex with men.<sup>18</sup> **Those under** 25 years old had the lowest rates of knowing about ART, PEP and PrEP, important HIV-prevention tools.3



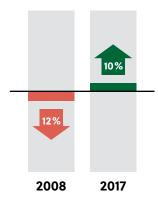
of gay and bi men under the age of 25 have never had an HIV test. This is the highest rate of not having an HIV test across all age ranges.3

# **Opportunities for Improvement**

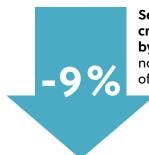
- Only 9.7% of Canadian research budgets are earmarked for grants for HIV prevention that targets gay and bisexual men. Increasing research funding is an opportunity to help prevent disease transmission and to save on lifelong medical treatment plans.19
- In 2011, Canadian medical schools only offered 4 hours of training relating to LGBT topics. Increasing the level of LGBT related training will help re-engage the LGBT population in healthcare, which can result in earlier detection and treatment of health issues.6

# Despite all of this...

70% of all gay and bi men agreed that, "it feels great to be gay."4



**Income disparity** between heterosexuals and gay men appears to be decreasing. A 2017 study found self-identified gay men make 10% more income than heterosexual men. This is compared to making 12% less income than heterosexual men in 2008.20,21



Sexual orientation hate crime levels have reduced by 9% in 2015. These crimes now only make up 11% of all hate crimes.22

## The Research

- 1. Statistics Canada, "Same-Sex Couples and Sexual Orientation... By the Numbers," 2015. [Online]. Available: https://www.statcan. gc.ca/eng/dai/smro8/2015/smro8\_203\_2015#a3.
- 2. A. R. Flores, J. L. Herman, G. J. Gates and N. T. Brown, "How Many Adults Identify as Transgender in the United States," The Williams Institute, 2016. [Online]. Available: http:// williamsinstitute.law.ucla.edu/wp-content/uploads/How-Many-Adults-Identify-as-Transgender-in-the-United-States.pdf.
- 3. T. Trussler and D. Ham, "Gay Generations: Life Course and Gay Men's Health," 2016.
- 4. C. Banks, "The Co\$t of Homophobia: Literature Review on the Economic Impact of Homophobia On Canada," Community-University Institute for Social Research, 2004.
- 5. K. Fredriksen-Goldsen, H.-J. Kim, S. Barkan, A. Muraco and C. Hoy-Ellis, "Health Disparities Among Lesbian, Gay, and Bisexual Older Adults: Results From a Population-Based Study," American Journal of Public Health, pp. 1802-1809, 2013.
- 6. Egale Canada Human Rights Trust, "Report on Outcomes and Recommendations: LGBTQ Youth Suicide Prevention 2012," 2012. [Online]. Available: https://egale.ca/wp-content/ uploads/2013/02/YSPS-Report-online.pdf.
- 7. I. Abramovich, "No Fixed Address: Young, Queer, and Restless," Youth Homelessness in Canada: Implications for Policy and Practice, 2013.
- Jasmin Roy Foundation, "Pancanadian Survey on LGBT Communities Conducted by CROP," 2017. [Online]. Available: https://www.newswire.ca/news-releases/ according-to-lgbt-realities-the-first-pancanadian-survey-onlgbt-communities-conducted-by-crop-for-the-benefit-ofthe-fondation-jasmin-roy-13-of-the-canadian-populationbelongs-to-the-lgbt-community-639432223.html.
- 9. C. S. Poon and E. M. Saewyc, "Out Yonder: Sexual-Minority Adolescents in Rural Communities in British Columbia," American Journal of Public Health, pp. 118-124, 2009.
- 10. M. L. Hatzenbuehler, K. M. Keyes and D. S. Hasin, "State-Level Policies and Psychiatric Morbidity In Lesbian, Gay, and Bisexual Populations," American Journal of Public Health, p. 2275–2281, 2008.
- 11. Public Health Agency of Canada, "Syphilis among Gay, Bisexual, Two-spirit and Other Men Who Have Sex With Men: A Resource for Population-specific Prevention," 2015. [Online]. Available: https://www.canada.ca/en/public-health/services/infectiousdiseases/sexual-health-sexually-transmitted-infections/syphilisresource-population-specific-prevention.html.

- 12. M. B. Foglia and K. I. Fredriksen-Goldsen, "Health Disparities among LGBT Older Adults and the Role of Nonconscious Bias," Hastings Center Report, pp. 40-44, 2014.
- **13.** Toronto City Planning, "Vulnerable Youth Homeless LGBTQ," 2017.
- 14. L. Challacombe, "The Epidemiology Of HIV In Gay Men And Other Men Who Have Sex With Men," 2017. [Online]. http://www.catie.ca/en/fact-sheets/epidemiology/ epidemiology-hiv-gay-men-and-other-men-who-have-sex-men.
- 15. S. Goldstone, "Prevalence of and Risk Factors for Human Papillomavirus (HPV) Infection Among HIV-Seronegative Men Who Have Sex With Men," Journal of Infectious Disease, 2011.
- **16.** A. L. Hernandez, "Risk Factors For Anal Human Papillomavirus Infection Type 16 Among HIV-Positive Men Who Have Sex With Men In San Francisco," Journal of Acquired Immune Deficiency Syndromes, 2013.
- 17. CATIE, "Human Papillomavirus," [Online]. Available: http:// www.catie.ca/en/hiv-canada/3/3-4.
- 18. Public Health Agency of Canada, "HIV/AIDS Epi Updates: National HIV Prevalence and Incidence Estimates for 2011," Centre for Communicable Diseases and Infection Control, Public Health Agency of Canada, 2014.
- 19. M. Gilbert and T. Hottes, "HIV, Stigma and Society: Tackling a Complex Epidemic and Renewing HIV Prevention for Gay and Bisexual Men in British Columbia," 2014.
- 20. C. Carpenter, "Sexual Orientation, Work, and Income in Canada," Canadian Journal of Economics/Revue canadienne d'économique, pp. 1239-1261, 2008.
- 21. C. Carpenter and S. Eppink, "Does It Get Better? Recent Estimates of Sexual Orientation and Earnings in the United States," Southern Economic Journal, p. 426-441, 2017.
- 22. Statistics Canada, "Police-Reported Hate Crime in Canada, 2015," 2017. [Online]. Available: http://www.statcan.gc.ca/ pub/85-002-x/2017001/article/14832-eng.htm.

CBRC would like to thank the Public Health Agency of Canada (PHAC) for providing financial support to this project. The views herein do not necessarily represent the views of the Agency.

