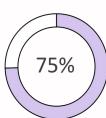
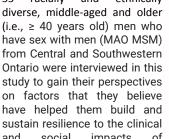
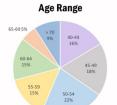
# Resilience to the Clinical and Social Impacts and Risk of HIV/AIDS: Perspectives of Middle-Aged and Older Men Who Have Sex with Men - Executive Summary -

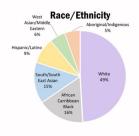
Percentage of **HIV- Positive Participants** 

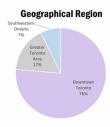


ethnically racially and have sex with men (MAO MSM) social impacts HIV/AIDS.



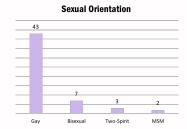




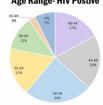




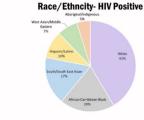


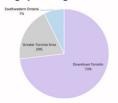


**Age Range- HIV Postive** 



**Geographical Region- HIV Positive** 

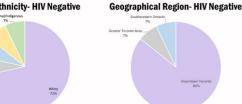




Age Range- HIV Negative



Race/Ethnicity- HIV Negative



Analysis of the interviews revealed 3 themes related to building resilience to HIV/AIDS:

### Personal Strengths

**Proactiveness** 

**Perseverance** 

Having the right attitude

#### Self-awareness & self-control

"An Examination of Resilience to HIV/AIDS Among Middle-aged and Older (MAO) Men Who Have Sex with Men (MSM): Resources, Strengths, and Protective Factors" received funding from the Canadian Institutes of Health Research (CIHR) - HIV/AIDS Community-Based Research Operating Grant [Reference # 156917], as well as the Endgame Student Leader in HIV and Aging Award [# EFP-1100] of the Ontario HIV Treatment Network (OHTN).

Our research team and Community Advisory Board would like to extend our most heartfelt appreciation to all the AIDS Service Organizations, not-for-profit 2SLGBTQ+ agencies, relevant community stakeholders, and MSM across Southwestern and Central Ontario, Canada, who supported, participated, and were meaningfully involved in this Community-Based Research study.

### **Protective Factors**

#### **Education**

**Religion & spirituality** 

Family support

Old close friendships

Meaningful sexual relationships

Serosorting

**Compartmentalization** 

The impact of losing so many in the first 20 years of the epidemic

Early adult years significant abstinence from MSM sexual activity

"Managed" substance use

Volunteering

**Activism & advocacy** 

#### Resources

The 2SLGBTQ+ community

2SLGBTQ+ not-for-profit agencies

**AIDS** service organizations

Community health clinics & centres

Excellent healthcare & service providers

Homeless shelters & transitional housing

Harm reduction & needle exchange programs

Canada as a safe space

Liboro, R., Fehr, C., Da Silva, G., Yates, T., Ibañez-Carrasco, F., Eaton, A., Pugh, D., Banks, G., Durrant, G., Hazell, K., Joseph, C., Kulatilake, R., Ross, L.E., & Shuper, P.A. (2020). Resilience to the Clinical and Social Impacts and Risk of HIV/AIDS: Perspectives of Middle-Aged and Older Men Who Have Sex with Men. Toronto, Ontario: Centre for Addiction and Mental Health.







# **Barriers to Forging Resilience to HIV/AIDS**



## CONCLUSIONS



participants identified individual-level factors that build their have helped resilience to HIV/AIDS over the years. Factors such as proactiveness, perseverance, self-awareness, self-control, and having the right attitude.



They also identified collective-level protective factors (external to the individual), such as education, religion and spirituality, strong family support, old close friendships, volunteering, activism and advocacy, and meaningful relationships, which bolstered their resilience to HIV/AIDS.



Finally, they revealed community-level resources, which were important to building resilience to HIV/AIDS, such as the 2SLGBTQ+ community, 2SLGBTQ+ agencies, AIDS service organizations, community health clinics, excellent healthcare/service providers, homeless shelters, and harm reduction programs.

## RECOMMENDATIONS

Researchers, scholars, scientists, community-based healthcare and services providers, policymakers, key opinion leaders, advocates, and all relevant stakeholders in the HIV/AIDS sector and the 2SLGBTQ+ community should give serious consideration to promoting the individual, collective, and community-level factors that were identified by the participants of the study so as to bolster the resilience of men who have sex with men to HIV/AIDS in the 21st century. The factors that were identified and described in the study were purposefully derived from the perspectives and lived experiences of racially and ethnically diverse, middle-aged and older men who have sex with men, whom have remained resilient to HIV/AIDS since the beginning of the HIV/AIDS decades-long pandemic.

