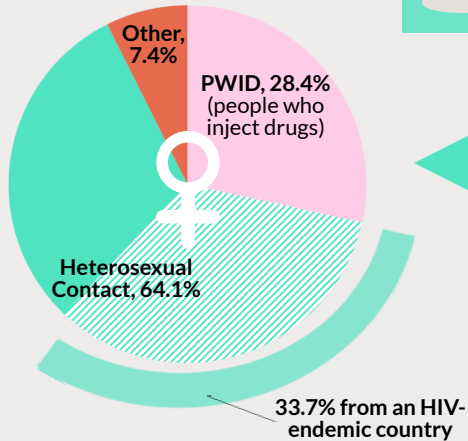
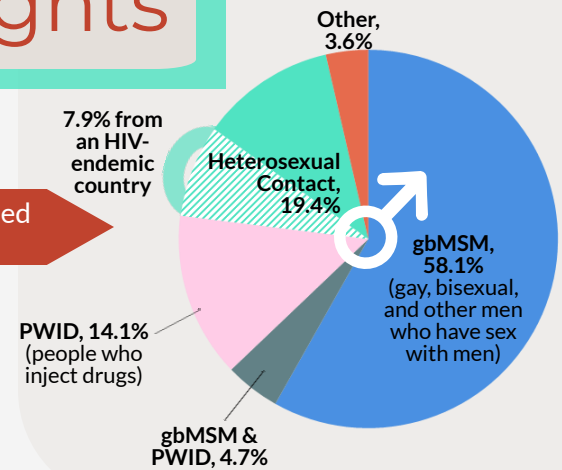


HIV IN CANADA: 2018 Surveillance Highlights

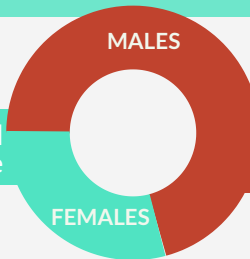
Reported HIV cases by exposure category in adult females



Reported HIV cases by exposure category in adult males



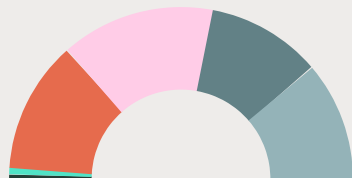
29.3% of newly diagnosed cases were female



70.7% of newly diagnosed cases were male

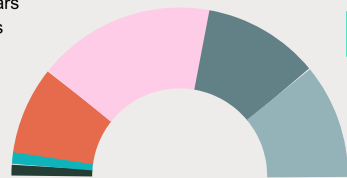
2561 NEWLY
DIAGNOSED CASES
OF HIV IN 2018

Distribution of new HIV cases, by age group and sex



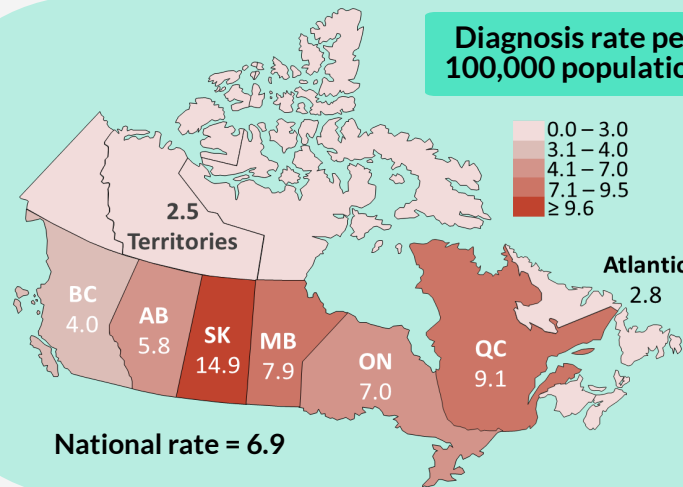
Males

<15 years
15-19 years
20-29 years
30-39 years
40-49 years
≥50 years

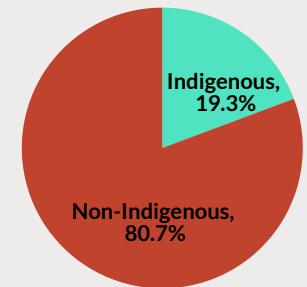


Females

Diagnosis rate per 100,000 population



Reported HIV cases by Indigenous or non-Indigenous status



In 2018:

- Diagnosis rate increased from 6.5 per 100,000 population in 2017 to 6.9 per 100,000 population in 2018
- gbMSM accounted for the highest percentage by exposure category, but this percentage has decreased over time
- Number and rate of female diagnoses increased

Reference:

Haddad N, Robert A, Weeks A, Popovic N, Siu W and Archibald C. HIV in Canada - Surveillance Report, 2018. Can Commun Dis Rep. 2019

259 infants exposed to HIV in pregnancy
96.5% of HIV positive mothers on perinatal antiretroviral therapy (ART)

5 infants were infected with HIV:
2 mothers were on ART
3 mothers were not on ART