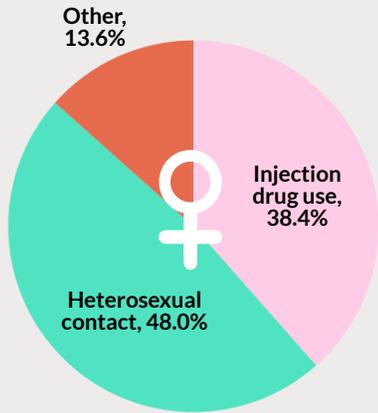
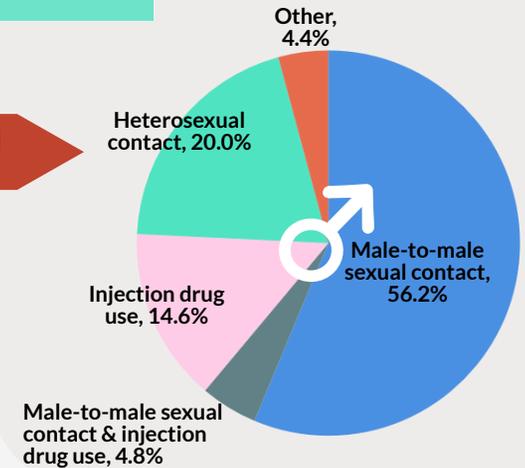


HIV IN CANADA: 2019 Surveillance Highlights

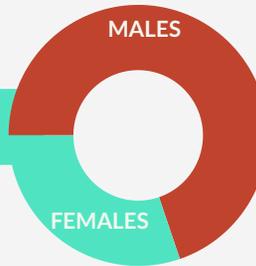
Reported HIV cases by exposure category in adult females



Reported HIV cases by exposure category in adult males



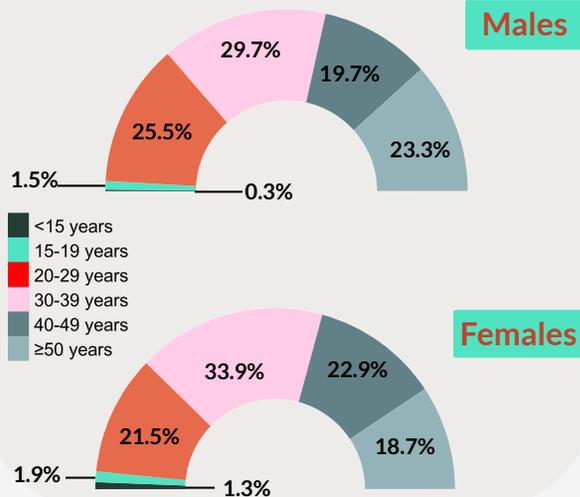
30.2% of newly diagnosed cases were female



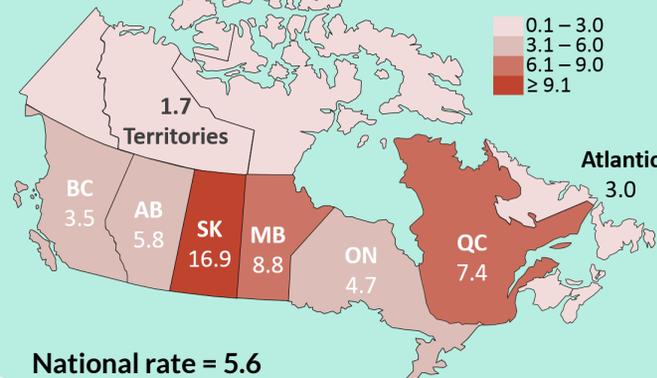
69.8% of newly diagnosed cases were male

2,122 NEWLY DIAGNOSED CASES OF HIV IN 2019

Distribution of new HIV cases, by age group and sex



Diagnosis rate per 100,000 population



Perinatal HIV



250 infants exposed to HIV in pregnancy
98.0% of HIV positive mothers on perinatal antiretroviral therapy (ART)

1 infant was infected with HIV:
in a mother that was not on ART

Based on sentinel surveillance representing 95% of exposed infants

Key Points:

- The national diagnosis rate was 5.6 per 100,000 population in 2019
- HIV diagnosis rates remained stable over the last decade with some minor fluctuations
- Male to male sexual contact remains the exposure category with the largest proportion of new HIV diagnoses; recent trends suggest these proportions are beginning to decrease.

Reference:

Haddad N, Weeks A, Robert A, Totten, S.
HIV in Canada - Surveillance Report, 2019.
Can Commun Dis Rep. 2021