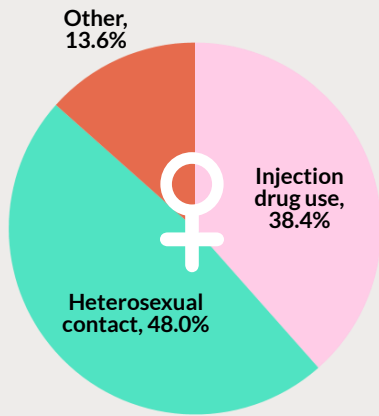
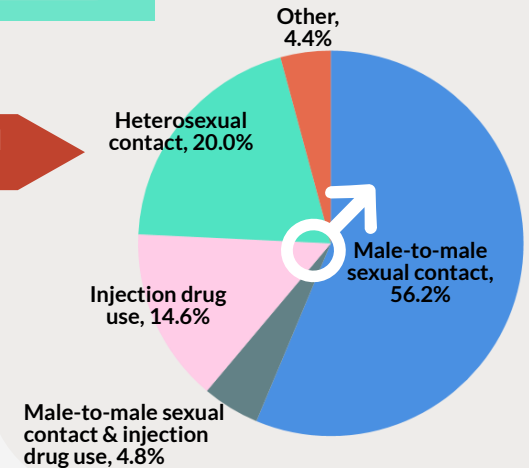


# HIV IN CANADA: 2019 Surveillance Highlights

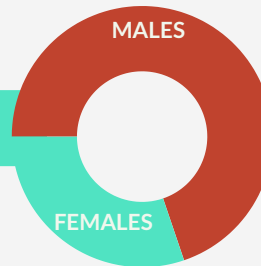
Reported HIV cases by exposure category in adult females



Reported HIV cases by exposure category in adult males



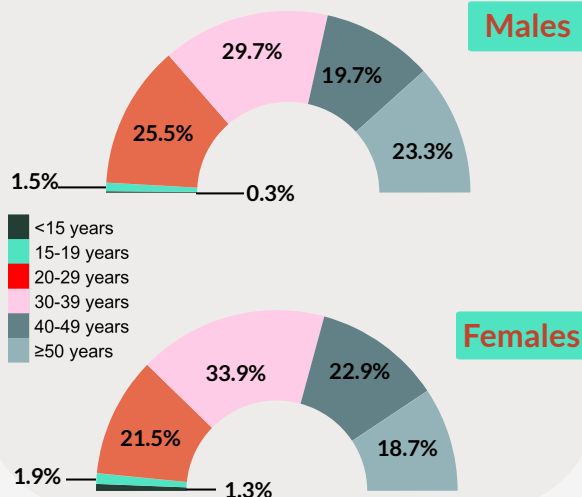
30.2% of newly diagnosed cases were female



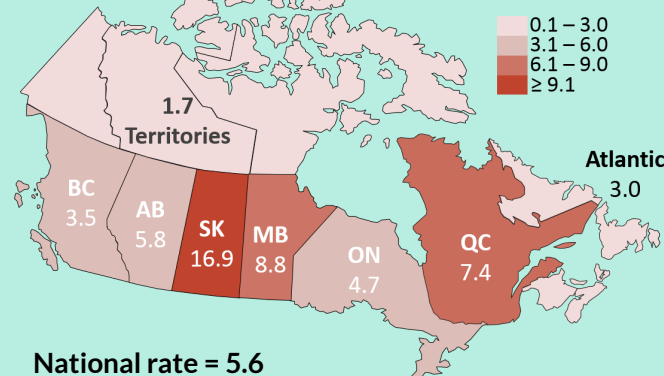
69.8% of newly diagnosed cases were male

2,122 NEWLY  
DIAGNOSED CASES  
OF HIV IN 2019

Distribution of new HIV cases, by age group and sex

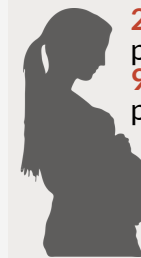


Diagnosis rate per 100,000 population



National rate = 5.6

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.  
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