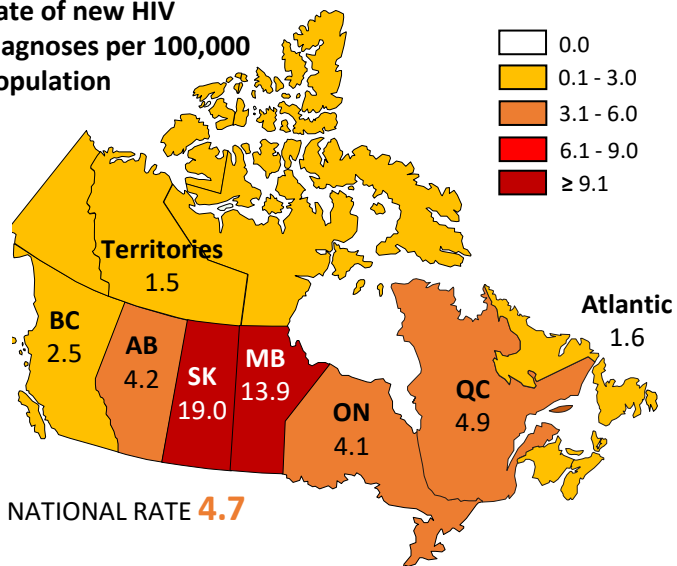


HIV in Canada: 2022 Surveillance Highlights

© His Majesty the King in Right of Canada, as represented by the Minister of Health, 2023 | CAT: HP37-50E-PDF | ISSN: 2817-836X | PUB: 230345 | Eng | PDF

Rate of new HIV diagnoses per 100,000 population

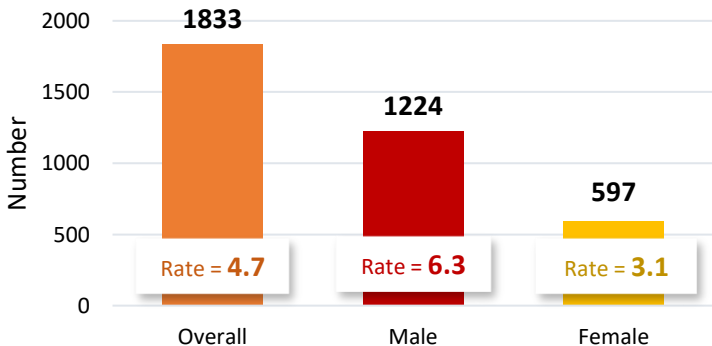


NATIONAL RATE **4.7**

1,833 new diagnosed cases of HIV in 2022
(**24.9%** increase since 2021)

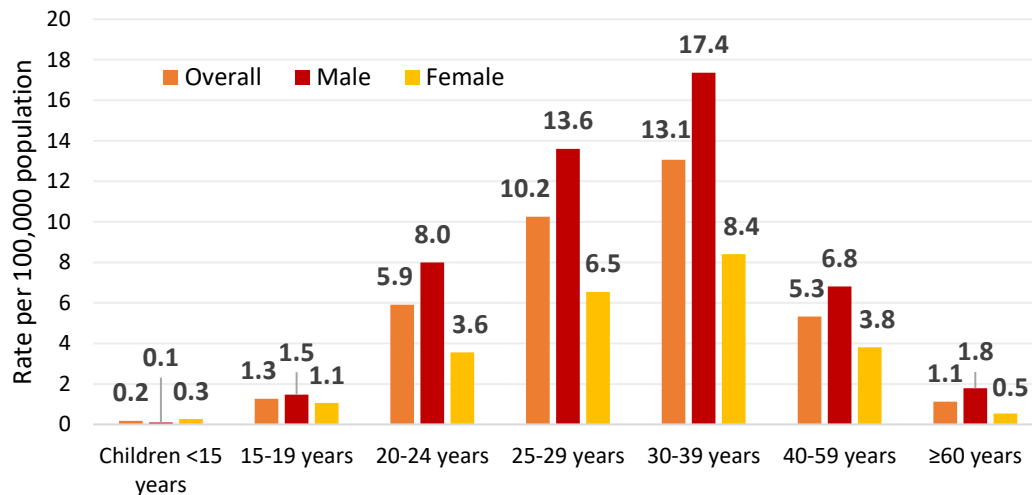
For all jurisdictions, data for 2022 exclude cases that have been previously diagnosed outside of Canada (e.g., prior to immigration) or in another province/territory.

Number and rate (per 100,000 population) of new HIV diagnoses, by sex*

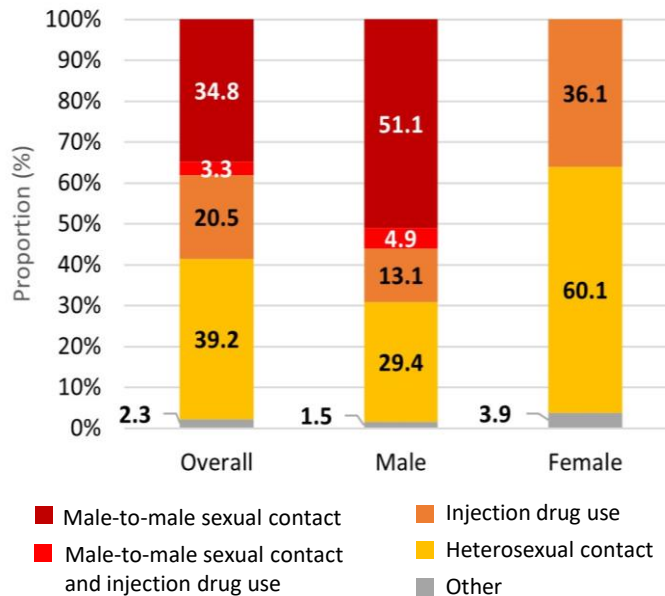


*Cases for whom sex was reported as transgender or for whom sex was not reported are included in the overall category but not male and female categories.

Rates per 100,000 population of new HIV diagnoses, by age group and sex



Distribution of new HIV diagnoses, by exposure category and sex



Perinatal HIV Surveillance in 2022:

- » **239 infants** born to people living with HIV
- » **96.2%** of pregnant people living with HIV received perinatal antiretroviral therapy (ART)
- » **6 infants** were born with perinatal transmission of HIV: **2** were born to pregnant people living with HIV who **did not receive any ART**, **3** born to people who received **some or partial ART**, and **1** was **born to a person with unknown ART** status.

Based on sentinel surveillance representing 95% of infants who were exposed to HIV.

Data Sources - HIV/AIDS Surveillance System (HASS) and Canadian Perinatal HIV Surveillance Program (CPHSP)