Crown-Indigenous Relations and Northern Affairs Canada

Alberta HIV Rates

HIV Today

STBBI Videoconference First Nations and Inuit Health Branch March 28, 2023

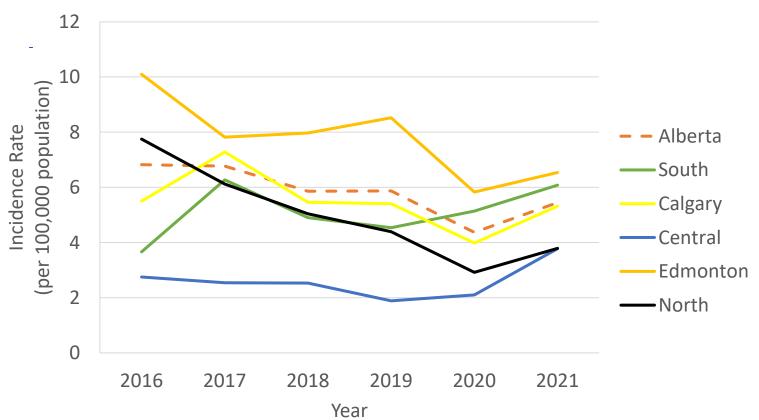








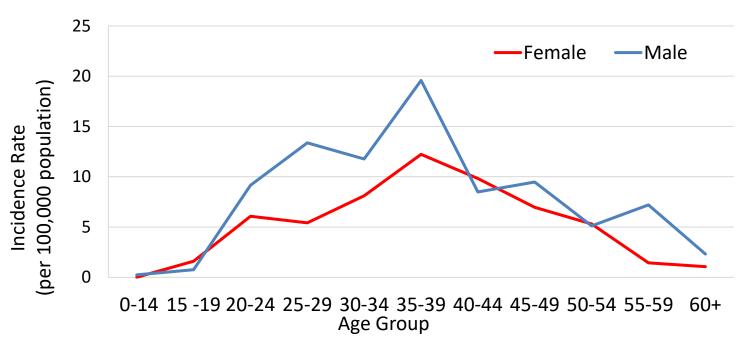
Rates of Newly Diagnosed HIV cases in Alberta by Zone 2016-2021



The rate of newly diagnosed HIV cases increased for all zones from 2020 to 2021.



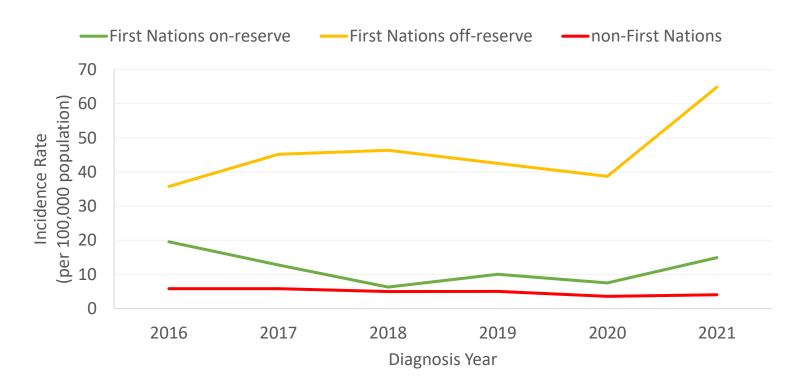
Rates of Newly Diagnosed HIV Alberta Cases by Age and Sex, 2021



In 2021, the male incidence rate (blue line) was higher than the female rate (red line) for every age group except for 15-19, 40-44 and 50-54 age groups. Highest rates for males and females were in the 35-39 age group



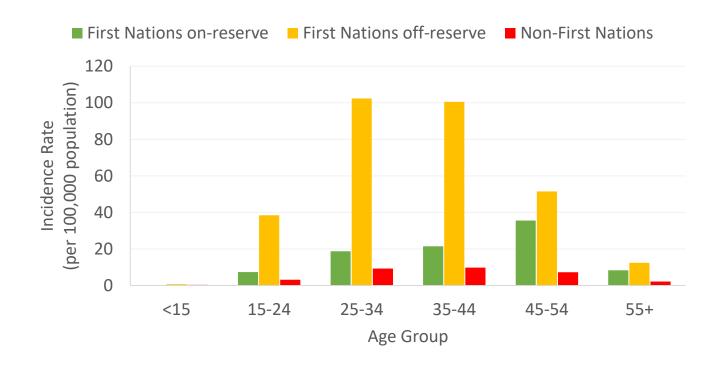
Rates of Reported HIV cases in Alberta by Population Group, 2016-2021



The rate is higher among First Nations people both on and off reserve than non-First Nations rate. The rate is highest amongst First Nations people living off reserve.



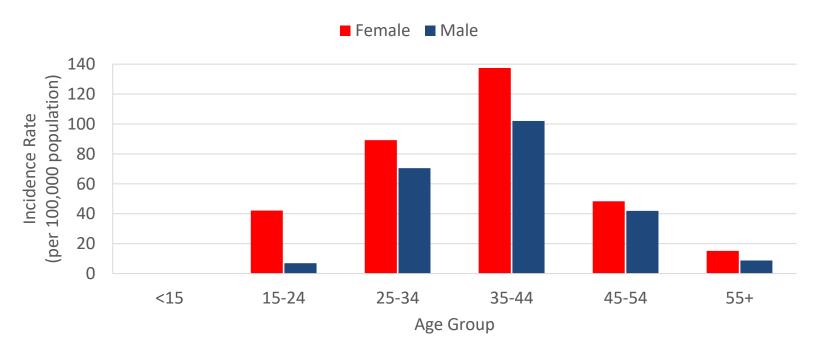
Average Rate of Newly diagnosed HIV Infections by Age and Population Group, 2021



The rate is highest among First Nations People living off reserve across all age groups.



Rates of New HIV Infections Among First Nations People Living in Alberta by Age and Sex, 2021



For males and females, the highest incidence rate occurred in 35-44 age group, followed by rate in the 25-34 age group.

Females had a higher incidence rate compared to males in every age group

