

At-A-Glance:

A Summary of HIV/AIDS in Fresno County (2023)

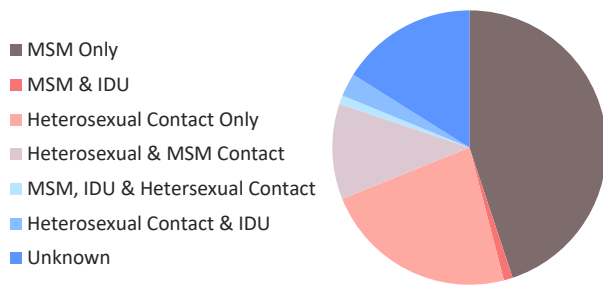


Figure 1. Fresno County Most Likely Route of Transmission of HIV (2016–2023). Most of the HIV transmission in the county has been linked to men who have sex with men (e.g., MSM), representing over half of total new cases.

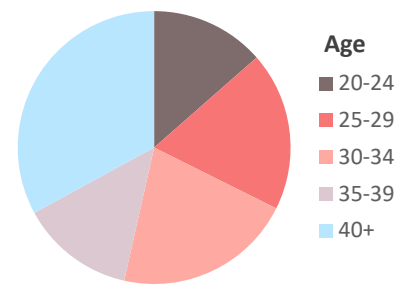
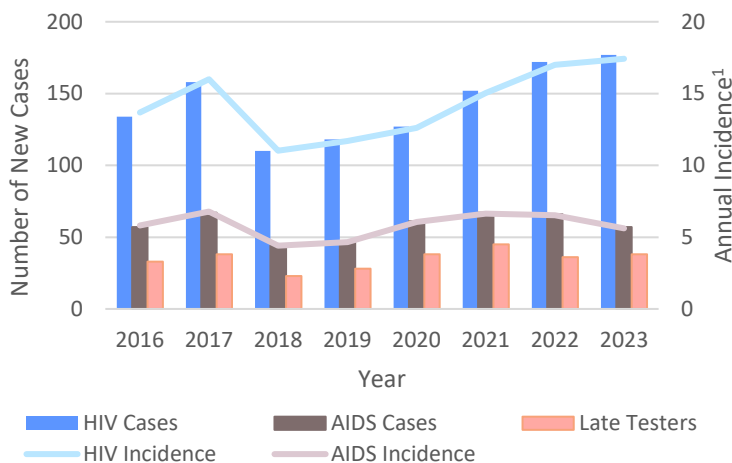


Figure 2. Fresno County HIV Incident Cases by Age (2023). Under 35 years of age represents just over 50% of all new HIV cases occurring in Fresno County.

Figure 3. Fresno County's HIV/AIDS Trends by Year (2016–2023). This figure shows the number of new cases by year and its corresponding incidence rate². "Late Testers" are qualified as individuals who are diagnosed with AIDS within 12 months of their first HIV+ diagnosis. Fresno County had 38 Late Testers in the year 2023, down from 45 in 2021.



¹ Incidence is calculated per 100,000 persons

² Rates were calculated using population data from CA Dept. of Finance

Table 1. Fresno County HIV/AIDS Prevalence by Race & Ethnicity (2023).

The total number of cases is higher in the Hispanic and White categories. However, the prevalence is highest amongst Blacks/African Americans, in both the HIV and AIDS categories.

Race/Ethnicity:	Prevalence ¹ (N) ²	
	HIV	AIDS
American Indian/Alaskan Native	--	--
Asian/Pacific Islander	54 (60)	46 (51)
Black/African American	364 (171)	381 (179)
Hispanic/Latino ³	136 (753)	123 (683)
White	111 (308)	96 (265)

Note: Some numbers have been censored due to low counts. Race/Ethnicity was not specified for 1.9% of HIV cases and 2.9% of AIDS cases in the 2023 year. Rates were calculated using population data from the California Department of Finance.

¹Prevalence is calculated per 100,000 persons

²N represents the total cases in that category

³Hispanic or Latino may include people from any races (i.e. American Indian/Alaskan Native, Asian/Pacific Islander, Black, White, and Multi-Racial)

Figure 4. Fresno County's Incident Cases of HIV by Gender and Year (2016–2023).

This figure shows the number of new cases, by year and gender, as well as its corresponding incidence ratio^{1,2}. Of particular interest is the upward trend of new HIV diagnoses in females. Prior to 2018, females in Fresno County had a relatively stable HIV incidence from year to year.

¹ Incidence is calculated per 100,000 persons of that gender

²Incidence was calculated using population data from CA Dept. of Finance

