At-A-Glance:

A Summary of HIV/AIDS in Fresno County (2018)

Figure 1. Fresno County HIV Incident Cases by Race (2018). The majority of new HIV cases self-identify as Hispanic. Categories representing <5% of total new cases are not represented.

Figure 2. Fresno County HIV Incident Cases by Age (2018). Under 30 years of age represent nearly 50% of all new HIV cases occurring in Fresno County. From 2013-2018, Fresno County saw an increase in HIV cases in the lower 15-19 age range.

Figure 3. Fresno County’s HIV/AIDS Trends by Year. This figure shows the number of new cases by year and its corresponding incidence rate. “Late Testers” are qualified as individuals who converted from HIV to AIDS within 12 months of first HIV+ diagnosis. Fresno County had 23 Late Testers in the year 2018, down from 38 in 2017.

Figure 4. Fresno County’s Incident Cases of HIV by Gender and Year. This figure shows the number of new cases, by year and gender, as well as its corresponding incidence rate. While the incidence rate of females in Fresno County has remained relatively steady, the male incidence rate has been more variable. Males experienced an upward trend from 2015-2017, with a decrease in incidence in 2018.

Table 1. Fresno County HIV/AIDS Prevalence by Race & Ethnicity (2018). The total number of cases is higher in the Hispanic and White categories. However, the prevalence rate is highest amongst Blacks/African Americans, in both the HIV and AIDS categories.

Note: Some numbers have been censored due to low counts. Race/Ethnicity was not specified for 2.1% of HIV cases and 1.5% of AIDS cases in the 2018 year. Rates were calculated using 2018 American Community Survey population estimates.

1 Incidence Rate 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)