

At-A-Glance:

A Summary of Gonorrhea & Chlamydia in Fresno County (2023)

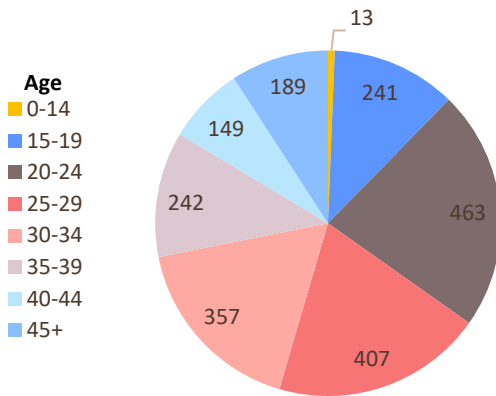


Figure 1. Fresno County Gonorrhea Incident Cases by Age (2023). Nearly 75% of gonorrhea cases are in those under the age of 35.

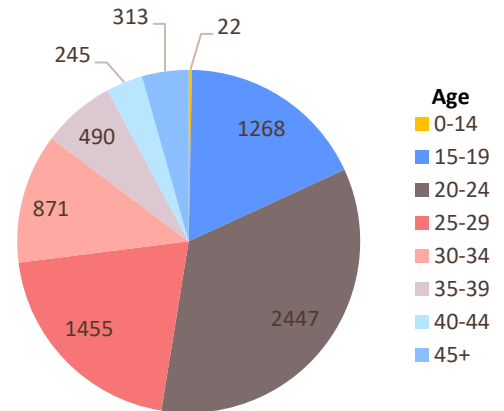


Figure 2. Fresno County Chlamydia Incident Cases by Age (2023). Over 50% of chlamydia cases are in the 15-24 age range.

Figure 3. Fresno County Gonorrhea and Chlamydia Trends by Year (2016-2023). The incidence of new chlamydia increased overall from 2016 through 2023, with a temporary decrease in 2020. Gonorrhea increased slightly 2016-2021, followed by a two-year decrease in both cases and incidence 2022-2023.

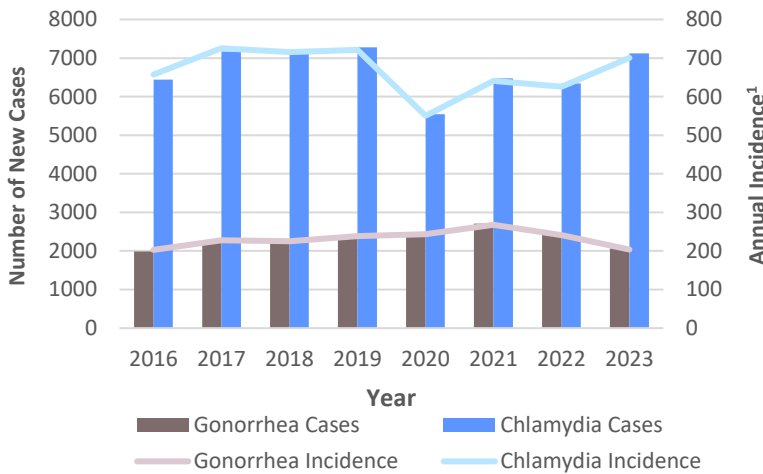


Table 1. Fresno County Gonorrhea and Chlamydia Incidence by Race (2023). Though Hispanics have the highest amount of new gonorrhea and chlamydia cases, Blacks/African Americans have the highest incidence in both disease categories.

Race/Ethnicity:	Incidence ¹ (N) ²	
	Gonorrhea	Chlamydia
American Indian/ Alaska Native	--	--
Asian/Pacific Islander	30 (33)	129 (144)
Black/African American	460 (216)	605 (284)
Hispanic ³	105 (584)	290 (1,609)
White	111 (306)	392 (1,086)

Note: Race/Ethnicity was not specified for 56.0% of chlamydia cases and 44.9% of gonorrhea cases in the 2023 year. Rates were calculated using California Department of Finance population estimates. Some categories have been censored to due to low case counts (i.e. --).

¹Incidence is calculated per 100,000 persons

²N represents the total cases in that category

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

¹Incidence is calculated per 100,000 persons

²Incidence was calculated using CA Department of Finance population data

Figure 4. Distribution of New Gonorrhea and Chlamydia Cases in the Greater Fresno Metro Area (2023). Incidence¹ were calculated using zip code specific population estimates from the California Department of Finance (2020). Zip codes with <15 cases, or a population <5,000 were censored to protect confidentiality.

¹Incidence is calculated per 100,000 persons

