

At-A-Glance:

A Summary of Gonorrhea & Chlamydia in Fresno County (2019)

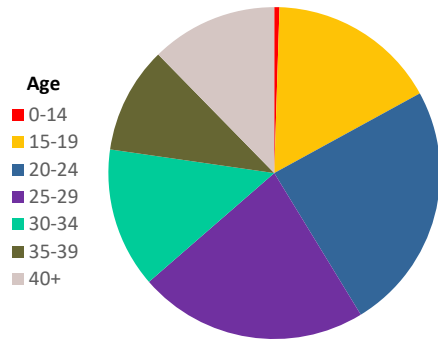


Figure 1. Fresno County Gonorrhea Incident Cases by Age (2019). The majority of gonorrhea cases are in the 15-29 age range.

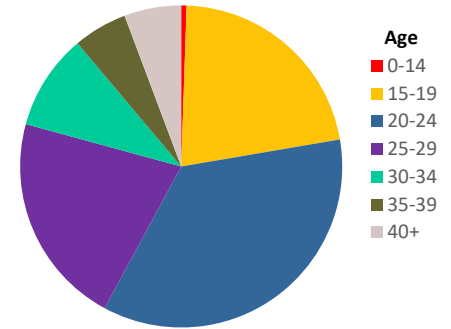
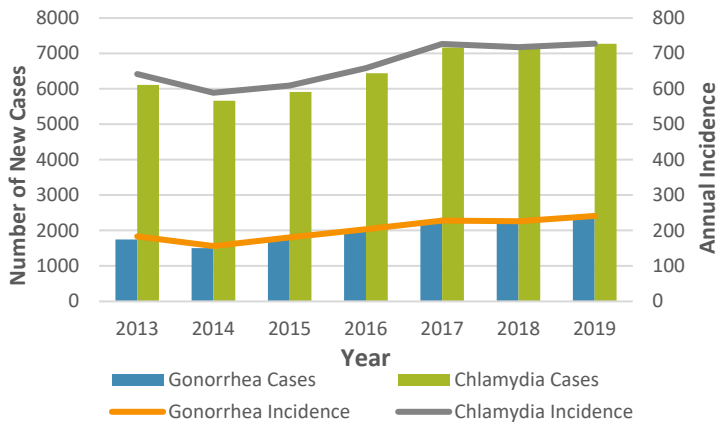


Figure 2. Fresno County Chlamydia Incident Cases by Age (2019). The majority of chlamydia cases are in the 15-24 age range.

Figure 3. Fresno County Gonorrhea and Chlamydia Trends by Year (2013-2019). The incidence of new chlamydia cases had a brief decrease in 2014, increasing yearly from 2015 through 2017, leveling off from 2017-2019. Gonorrhea experienced a very similar trend, but with much lower numbers.



¹Incidence is calculated per 100,000 persons

Table 1. Fresno County Gonorrhea and Chlamydia Incidence by Race (2019). 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	71 (4)	213 (12)
Asian/Pacific Islander	62 (63)	270 (276)
Black/African American	1,026 (432)	1,814 (764)
Hispanic ³	219 (779)	756 (2,692)
White	189 (544)	346 (995)

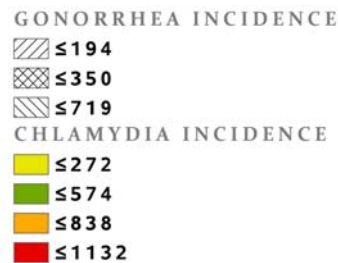
Note: Race/Ethnicity was not specified for 34.7% of chlamydia cases and 24.3% of gonorrhea cases in the 2019 year. Rates were calculated using 2018 American Community Survey population estimates due to a lack of available 2019 data at time of report.

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)

Figure 4. Distribution of New Gonorrhea and Chlamydia Cases in the Greater Fresno Metro Area (2019). Incidence¹ were calculated using zip code specific population estimates from the 2010 US Census. Zip codes with <10 cases were censored to protect confidentiality.



¹Incidence is calculated per 100,000 persons

