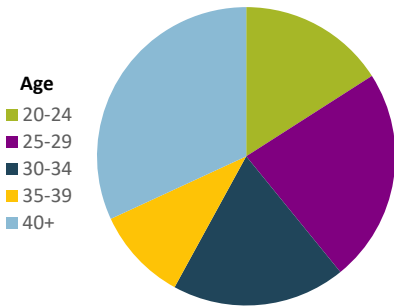
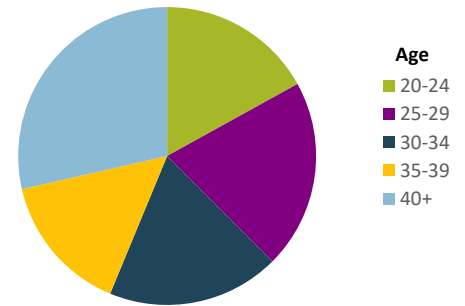


# At-A-Glance:

## A Summary of Primary & Secondary Syphilis in Fresno County (2019)

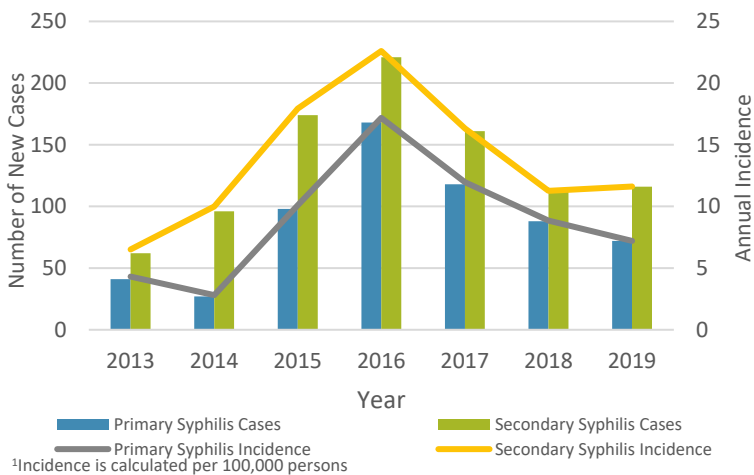


**Figure 1. Primary Syphilis Cases by Age (Fresno County, 2019).** The largest percent of cases of primary syphilis were found in ages 40 and older.



**Figure 2. Secondary Syphilis Cases by Age (Fresno County, 2019).** The largest percent of cases of secondary syphilis were found in ages 40 and older.

**Figure 3. Fresno County's Primary and Secondary Syphilis Infection Trends by Year (2011-2019).** Primary syphilis had a brief decline in incidence from 2013-2014, followed by a steady increase from 2014-2016. Secondary syphilis had an increase in incidence from 2013-2016. Both primary and secondary syphilis had declines in incidence 2016-2018. Secondary syphilis leveled off from 2018-2019, while primary continued to decrease through 2019.



**Table 1. Fresno County Primary and Secondary Syphilis Infection Incidence by Race (2019).** Hispanics have the highest amount of new cases, in both primary and secondary syphilis. However, Blacks/African Americans have the highest incidence in both disease categories.

Race/Ethnicity:	Incidence <sup>1</sup> (N) <sup>2</sup>	
	Primary Syphilis	Secondary Syphilis
American Indian/ Alaska Native	--	--
Asian/Pacific Islander	--	--
Black/African American	--	52.3 (22)
Hispanic <sup>3</sup>	11.0 (39)	14.3 (51)
White	7.3 (21)	12.5 (36)

**Note:** Race/Ethnicity was not specified for 2.78% of primary syphilis and 4.31% of secondary syphilis 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.  
<sup>1</sup> Incidence is calculated per 100,000 persons  
<sup>2</sup> N represents the total cases in that category  
<sup>3</sup> Hispanic or Latino may include people from any race (i.e. American Indian/Alaskan Native, Asian/Pacific Islander, Black, White, and multi-racial)

**Figure 4. Fresno County's Incident Cases of Primary and Secondary Syphilis by Gender (2019).** Males had a higher incidence of both primary and secondary syphilis.

**Note:** Those who identify as transgender, were collapsed into the gender with which they identify.

