## California - Chlamydia, Gonorrhea, and Early Syphilis

Rates by County, 2019

## Chlamydia



Note: Rates are per 100,000 population.
Source: California Department of Public Health, STD Control Branch

Gonorrhea


Early Syphilis


California - Chlamydia, Gonorrhea, and Early Syphilis Ranking of County Rates for 2019


California - Chlamydia, Gonorrhea, and Early Syphilis Rates by Age Group (2019), Race/Ethnicity (2019), and Year


* Race data may be missing for a substantial number of cases (see Data Limitations page).

Notes Rates are per 100,000 population.
Caution should be observed when interpreting rates based on few events and/or small populations.
0) CDPH

PublicHealth

## California State - Chlamydia, Gonorrhea, and Early Syphilis Cases and Rates Tables by Gender \& Age Group for

 2019| Gender \& Age Group | Chlamydia |  |  | Gonorrhea |  |  | P\&S Syphilis |  |  | Early Latent Syphilis |  |  | Population ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases | Percent ${ }^{2}$ | Rate | Cases | Percent ${ }^{2}$ | Rate | Cases | Percent ${ }^{2}$ | Rate | Cases | Percent ${ }^{2}$ | Rate | Number | Percent ${ }^{2}$ |
| State Total | 237,630 | 100.0\% | 594.7 | 80,599 | 100.0\% | 201.7 | 8,237 | 100.0\% | 20.6 | 8,310 | 100.0\% | 20.8 | 39,959,095 | 100.0\% |
| Female Total | 143,952 | 60.6\% | 716.5 | 27,412 | 34.0\% | 136.4 | 1,491 | 18.1\% | 7.4 | 1,236 | 14.9\% | 6.2 | 20,091,432 | 50.3\% |
| Ages 00-09 | 51 | 0.0\% | 2.1 | 20 | 0.1\% | 0.8 | 1 | 0.1\% | 0.0 | 0 | 0.0\% | 0.0 | 2,403,487 | 12.0\% |
| 10-14 | 681 | 0.5\% | 53.4 | 114 | 0.4\% | 8.9 | 0 | 0.0\% | 0.0 | 1 | 0.1\% | 0.1 | 1,276,289 | 6.4\% |
| 15-19 | 31,760 | 22.1\% | 2,330.1 | 4,163 | 15.2\% | 305.4 | 72 | 4.8\% | 5.3 | 75 | 6.1\% | 5.5 | 1,363,042 | 6.8\% |
| 20-24 | 55,175 | 38.4\% | 3,732.4 | 7,630 | 27.9\% | 516.1 | 215 | 14.4\% | 14.5 | 226 | 18.3\% | 15.3 | 1,478,269 | 7.4\% |
| 25-29 | 28,531 | 19.9\% | 2,124.2 | 6,021 | 22.0\% | 448.3 | 285 | 19.1\% | 21.2 | 280 | 22.7\% | 20.8 | 1,343,136 | 6.7\% |
| 30-34 | 13,060 | 9.1\% | 1,001.5 | 3,903 | 14.3\% | 299.3 | 263 | 17.6\% | 20.2 | 264 | 21.4\% | 20.2 | 1,304,028 | 6.5\% |
| 35-44 | 10,314 | 7.2\% | 398.4 | 3,802 | 13.9\% | 146.9 | 398 | 26.7\% | 15.4 | 260 | 21.0\% | 10.0 | 2,588,733 | 12.9\% |
| 45+ | 4,079 | 2.8\% | 48.9 | 1,704 | 6.2\% | 20.4 | 257 | 17.2\% | 3.1 | 130 | 10.5\% | 1.6 | 8,334,448 | 41.5\% |
| Not Specified | 301 | 0.2\% |  | 55 | 0.2\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  |  |  |
| Male Total | 92,981 | 39.1\% | 468.0 | 52,849 | 65.6\% | 266.0 | 6,709 | 81.4\% | 33.8 | 7,001 | 84.2\% | 35.2 | 19,867,663 | 49.7\% |
| Ages 00-09 | 22 | 0.0\% | 0.9 | 13 | 0.0\% | 0.5 | 0 | 0.0\% | 0.0 | 0 | 0.0\% | 0.0 | 2,516,453 | 12.7\% |
| 10-14 | 109 | 0.1\% | 8.2 | 44 | 0.1\% | 3.3 | 1 | 0.0\% | 0.1 | 0 | 0.0\% | 0.0 | 1,328,190 | 6.7\% |
| 15-19 | 9,382 | 10.1\% | 659.9 | 2,673 | 5.1\% | 188.0 | 225 | 3.4\% | 15.8 | 125 | 1.8\% | 8.8 | 1,421,719 | 7.2\% |
| 20-24 | 25,297 | 27.2\% | 1,600.1 | 9,504 | 18.0\% | 601.1 | 958 | 14.3\% | 60.6 | 610 | 8.7\% | 38.6 | 1,580,991 | 8.0\% |
| 25-29 | 21,770 | 23.5\% | 1,528.4 | 12,225 | 23.2\% | 858.3 | 1,341 | 20.0\% | 94.1 | 1,228 | 17.5\% | 86.2 | 1,424,400 | 7.2\% |
| 30-34 | 13,917 | 15.0\% | 1,023.4 | 9,968 | 18.9\% | 733.0 | 1,189 | 17.7\% | 87.4 | 1,212 | 17.3\% | 89.1 | 1,359,865 | 6.8\% |
| 35-44 | 13,444 | 14.5\% | 504.0 | 10,571 | 20.0\% | 396.3 | 1,499 | 22.3\% | 56.2 | 1,751 | 25.0\% | 65.6 | 2,667,720 | 13.4\% |
| 45+ | 8,893 | 9.6\% | 117.5 | 7,750 | 14.7\% | 102.4 | 1,496 | 22.3\% | 19.8 | 2,075 | 29.6\% | 27.4 | 7,568,325 | 38.1\% |
| Not Specified | 147 | 0.2\% |  | 101 | 0.2\% |  | 0 | 0.0\% |  | 0 | 0.0\% |  |  |  |

${ }^{1}$ Overall state rates were calculated using the July 1 county population estimates from theDepartment of Finance.(For California, the July 1, 2019 estimate is 39,959,095).
${ }^{2}$ Gender specific age groups and race/ethnicity percent calculations exclude "Not Specified" from the denominator.
Note: Rates for chlamydia, gonorrhea, P\&S syphilis, and early latent syphilis are per 100,000 population. Caution should be observed when interpreting rates based on few events and/or small populations.
Source: California Department of Public Health, STD Control Branch

## California State - Chlamydia, Gonorrhea, and Early Syphilis Cases and Rates Tables by Gender \& Race/Ethnicity for 2019

| Gender \& Race/Ethnicity | Chlamydia |  |  | Gonorrhea |  |  | P\&S Syphilis |  |  | Early Latent Syphilis |  |  | Population ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cases | Percent ${ }^{2}$ | Rate | Cases | Percent ${ }^{2}$ | Rate | Cases | Percent ${ }^{2}$ | Rate | Cases | Percent ${ }^{2}$ | Rate | Number | Percent ${ }^{2}$ |
| State Total | 237,630 | 100.0\% | 594.7 | 80,599 | 100.0\% | 201.7 | 8,237 | 100.0\% | 20.6 | 8,310 | 100.0\% | 20.8 | 39,959,095 | 100.0\% |
| Female Total | 143,952 | 60.6\% | 716.5 | 27,412 | 34.0\% | 136.4 | 1,491 | 18.1\% | 7.4 | 1,236 | 14.9\% | 6.2 | 20,091,432 | 50.3\% |
| American Indian/ Alaska Native | 425 | 0.6\% | 405.4 | 156 | 0.8\% | 148.8 | 9 | 0.7\% | 8.6 | 6 | 0.5\% | 5.7 | 104,828 | 0.5\% |
| Asian/Pacific Islander | 5,420 | 7.7\% | 165.6 | 901 | 4.8\% | 27.5 | 42 | 3.3\% | 1.3 | 33 | 2.9\% | 1.0 | 3,272,782 | 16.3\% |
| Black/African American | 12,241 | 17.4\% | 1,036.3 | 4,443 | 23.5\% | 376.1 | 239 | 18.5\% | 20.2 | 189 | 16.9\% | 16.0 | 1,181,259 | 5.9\% |
| Latina/Hispanic | 35,030 | 49.8\% | 455.7 | 7,818 | 41.3\% | 101.7 | 496 | 38.5\% | 6.5 | 567 | 50.7\% | 7.4 | 7,686,668 | 38.3\% |
| White | 17,251 | 24.5\% | 233.1 | 5,603 | 29.6\% | 75.7 | 503 | 39.0\% | 6.8 | 324 | 29.0\% | 4.4 | 7,399,423 | 36.8\% |
| Other/Multi/Not Specified | 73,585 | 51.1\% |  | 8,491 | 31.0\% |  | 202 | 13.5\% |  | 117 | 9.5\% |  | 446,472 | 2.2\% |
| Male Total | 92,981 | 39.1\% | 468.0 | 52,849 | 65.6\% | 266.0 | 6,709 | 81.4\% | 33.8 | 7,001 | 84.2\% | 35.2 | 19,867,663 | 49.7\% |
| American Indian/ Alaska Native | 208 | 0.4\% | 210.0 | 184 | 0.5\% | 185.8 | 29 | 0.5\% | 29.3 | 19 | 0.3\% | 19.2 | 99,039 | 0.5\% |
| Asian/Pacific Islander | 4,153 | 8.4\% | 140.7 | 2,551 | 6.9\% | 86.4 | 405 | 6.8\% | 13.7 | 493 | 7.7\% | 16.7 | 2,951,160 | 14.9\% |
| Black/African American | 10,226 | 20.6\% | 851.3 | 8,304 | 22.4\% | 691.3 | 892 | 15.1\% | 74.3 | 892 | 14.0\% | 74.3 | 1,201,223 | 6.0\% |
| Latina/Hispanic | 19,390 | 39.1\% | 247.5 | 13,797 | 37.2\% | 176.1 | 2,511 | 42.4\% | 32.0 | 2,988 | 46.9\% | 38.1 | 7,834,635 | 39.4\% |
| White | 15,599 | 31.5\% | 212.4 | 12,245 | 33.0\% | 166.7 | 2,079 | 35.1\% | 28.3 | 1,982 | 31.1\% | 27.0 | 7,343,686 | 37.0\% |
| Other/Multi/Not Specified | 43,405 | 46.7\% |  | 15,768 | 29.8\% |  | 793 | 11.8\% |  | 627 | 9.0\% |  | 437,920 | 2.2\% |

${ }^{1}$ Overall state rates were calculated using the July 1 county population estimates from theDepartment of Finance.(For California, the July 1,2019 estimate is $39,959,095$ ).
${ }^{2}$ Gender specific age groups and race/ethnicity percent calculations exclude "Not Specified" from the denominator.
Note: Rates for chlamydia, gonorrhea, P\&S syphilis, and early latent syphilis are per 100,000 population. Caution should be observed when interpreting rates based on few events and/or small populations.
Source: California Department of Public Health, STD Control Branch
California State - Congenital Syphilis Cases and Rate, 2015-2019

| Congenital Syphils | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cases | 148 | 214 | 288 | 328 | 446 |
| Rate per 100,000 live births | 30.1 | 43.8 | 61.0 | 72.2 | 99.9 |

