County of San Diego Monthly STD Report

Volume 17, Issue 4: Data through November 2024; Report released May 1, 2025.

163

307

573

38

13

3

86

152

328

28





Table 1. STDs Reported Among County of San Diego Residents, by Month and Previous 12 Months Combined. 2023 2024 Previous 12-Previous 12-November Month Period* November Month Period* Chlamydia 1308 17625 16192 Female age 18-25 377 5705 424 5377 Female age ≤ 17 68 622 44 565 Male rectal chlamydia 107 1714 75 1235 Gonorrhea 507 6524 482 6140 Female age 18-25 746 43 581 92 Female age ≤ 17 8 11 83 Male rectal gonorrhea 134 1513 117 1465 Early Syphilis (adult total) 75 1043 31 566

Primary

Secondary

Early latent

Congenital syphilis

Table 2. Selected STD Cases and Annualized Rates per 100,000 Population for San Diego County by Age and Race/Ethnicity Year-to-Date

9

26

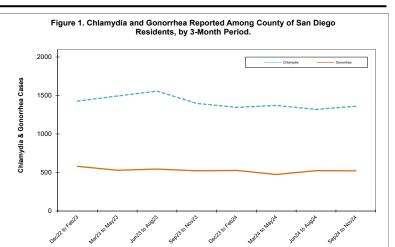
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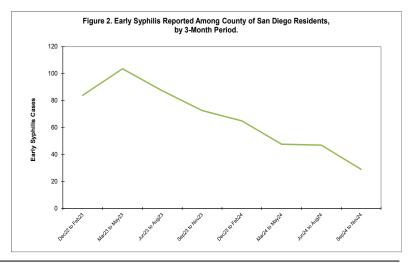
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	All Races*		Asian/PI		Black		Hispanic		White	
	cases	rate	cases	rate	cases	rate	cases	rate	cases	rate
All ages										
Chlamydia	14977	496.5	451	117.9	606	428.0	1616	154.1	1974	151.2
Gonorrhea	5633	186.8	217	56.7	363	256.4	1120	342.0	1211	92.8
Early Syphilis	514	17.0	28	7.3	52	36.7	231	22.0	146	11.2
Under 20 yrs										
Chlamydia	2240	298.0	36	45.3	91	262.3	222	67.8	321	123.2
Gonorrhea	373	49.6	5	6.3	29	83.6	65	19.8	47	18.0
Early Syphilis	18	2.4	1	1.3	2	5.8	9	2.7	2	0.8

Note: Rates are calculated using 2023 Population Estimates; County of San Diego, Health and Human Services Agency, Public Health Services Division, Community Health Statistics Unit. 01/2025.

Note: All data are provisional. Case counts are based on the earliest of date of diagnosis, date of specimen collection, and treatment date. Totals for past months might change because of delays in reporting from labs and providers.





Editorial Note: 2023 Sexually Transmitted Infection Surveillance Data Now Available

From 2022 to 2023, reported cases and rates of early syphilis (i.e., primary, secondary, and early latent syphilis), gonorrhea, and chlamydia decreased in San Diego County, while reported cases and rates of congenital syphilis and total syphilis (including late latent syphilis and syphilis of unknown duration) increased (**Figure 3 and Figure 4**). Among congenital syphilis cases, two stillbirths and one infant death were reported. 2023 sexually transmitted infection (STI) surveillance data slides are now available at http://www.stdsandiego.org by clicking on the "Reports and Statistics" tab. Key observed trends include:

- 36 cases of congenital syphilis, with a rate of 95.0 cases per 100,000 live births (an 8.2% rate increase from 2022)
- 2,431 cases of syphilis of any stage, with a rate of 73.9 cases per 100,000 population (a 13.7% rate increase from 2022)
- 1,089 cases of early syphilis, with a rate of 33.1 cases per 100,000 population (a 3.8% rate decrease from 2022)
- 6,651 cases of gonorrhea, with a rate of 202.1 cases per 100,000 population (a 13.7% rate decrease from 2022)
- 17,720 cases of chlamydia, with a rate of 538.5 cases per 100,000 population (a 2.4% rate decrease from 2022)

Significant health disparities persist, with disproportionate impacts of STIs on communities of color, men who have sex with men, and youth. The rates of early syphilis, for which race/ethnicity information is most complete, among black men and women were 3.0 and 3.2 times the rates among white men and women, respectively. MSM accounted for 64.3% of reported early syphilis cases in 2023. The highest rates of chlamydia were among women aged 20-24 years.

County of San Diego STD Clinics: www.STDSanDiego.org

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STD Clinical Consultation Line: (619) 609-3245 (8am-5pm, M–F)



^{*} Cumulative case count of the previous 12 months.

^{*} Includes cases designated as "other," "unknown," or missing race/ethnicity

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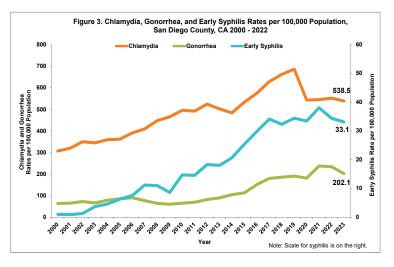


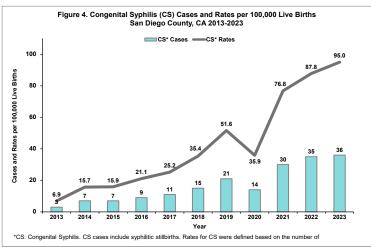


Editorial Note (Continued)

Providers can decrease the impact of STIs in the region by:

- Providing low-barrier access to sexual health services
- Conducting appropriate STI screening and testing and, if indicated, treatment according to the <u>2021 STI Treatment</u> <u>Guidelines (Centers for Disease Control and Prevention (CDC))</u>
- Screening for syphilis according to the <u>most recent guidance</u> from the California Department of Public Health and ensuring that pregnant persons receive appropriate screening and timely treatment for syphilis
- Linking persons who are candidates for doxycycline STI post-exposure prophylaxis (Doxy-PEP) and HIV pre- and post-exposure prophylaxis (PrEP and PEP) to those interventions.
- Promptly <u>reporting</u> cases of syphilis, gonorrhea, and chancroid to the HIV, STD, and Hepatitis Branch within the
 required timeframes. This helps to ensure accuracy of local STI surveillance data and timely investigation of priority
 STI cases to interrupt disease transmission.





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