



# County of San Diego Monthly STD Report

Volume 8, Issue 1: Data Through Sep 2015; Report Released January 20, 2016.



**Table 1. STDs Reported Among County of San Diego Residents, by Month and Previous 12 Months Combined.**

	2014		2015	
	Sep	Previous 12-Month Period*	Sep	Previous 12-Month Period*
Chlamydia	1384	15837	1583	16412
Female age 18-25	566	6476	678	6603
Female age ≤ 17	52	669	68	751
Male rectal chlamydia	48	558	45	519
Gonorrhea	289	3298	337	3547
Female age 18-25	41	493	46	484
Female age ≤ 17	5	70	4	62
Male rectal gonorrhea	40	449	50	467
Early Syphilis (adult total)	61	615	60	808
Primary	13	113	13	161
Secondary	22	225	26	306
Early latent	26	277	21	341
Congenital syphilis	0	3	1	7
HIV Infection†				
HIV (not AIDS)	37	461	30	452
AIDS	20	227	13	247

\* Cumulative case count of the previous 12 months.

† New infections are reported either as HIV, or if an individual was also diagnosed with AIDS within one month, as AIDS.

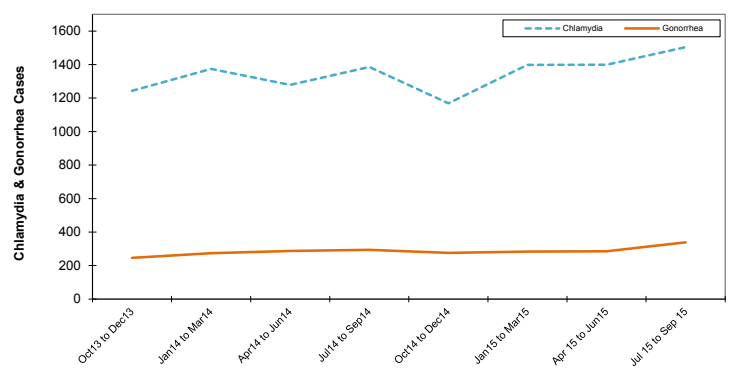
**Table 2. Selected STD Cases and Annualized Rates per 100,000 Population for San Diego County by Age and Race/Ethnicity, Year to Date.**

	All Races*		Asian/PI		Black		Hispanic		White	
	cases	rate	cases	rate	cases	rate	cases	rate	cases	rate
<i>All ages</i>										
Chlamydia	12906	538.7	81	29.4	273	264.6	601	75.0	589	52.4
Gonorrhea	2721	113.6	57	20.7	267	258.8	520	64.9	621	55.2
Early Syphilis	623	26.0	31	11.3	42	40.7	244	30.4	248	22.1
<i>Under 20 yrs</i>										
Chlamydia	2188	344.6	10	15.3	50	185.4	98	34.2	38	17.5
Gonorrhea	244	38.4	1	1.5	37	137.2	50	17.4	21	9.6
Early Syphilis	16	2.5	3	4.6	0	0.0	10	3.5	3	1.4

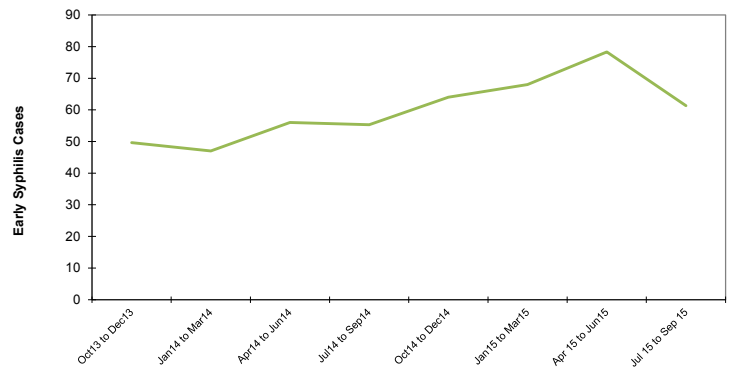
Note: Rates calculated using 2014 SANDAG population estimates.

\* Includes cases designated as "other," "unknown," or missing race/ethnicity.

**Figure 1. Chlamydia and Gonorrhea Reported Among County of San Diego Residents, by 3-Month Period.**



**Figure 2. Early Syphilis Reported Among County of San Diego Residents, by 3-Month Period.**



**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: CaIREDIE Provider Portal: An Electronic Option for STD Reporting

In 2013, the County of San Diego transitioned to the California Reportable Disease Information Exchange (CaIREDIE), which is the California Department of Public Health (CDPH)'s communicable disease reporting system of record. **CaIREDIE has a Provider Portal function that allows healthcare providers to complete Confidential Morbidity Reports (CMRs) online and submit them directly to the local health department via a HTTPS secure, web-based interface** (see information below). Case reports that are submitted through the Provider Portal are instantly accessible, so County of San Diego STD control staff members can review and investigate disease incidents, as well as outbreaks and disease patterns<sup>[1]</sup>.

**Title 17 of the California Code of Regulations** mandates **provider and laboratory reporting of syphilis cases within one working day** of diagnosis and **cases of gonococcal infections, *Chlamydia trachomatis* (including lymphogranuloma venereum) infections, chancroid, granuloma inguinale, and pelvic inflammatory disease within seven days** of diagnosis<sup>[2]</sup>. All of these STDs may be reported using the Provider Portal. Viral hepatitis and HIV case reports are received by a different branch of Public Health Services using a different reporting system and may not be reported using the Provider Portal.

Expected benefits of the Provider Portal *for healthcare providers* include easy point and click navigation; no need to manually fax CMRs and wait for confirmation; simple, user-friendly report forms; and standardization of information<sup>[1]</sup>. Expected benefits *for STD control staff* include instant access to case reports, earlier opportunities for disease intervention, and decreased staff time needed for manual entry of case report data into the system. Expected benefits *for patients and the community* include more efficient disease surveillance and intervention, and decreased onward transmission of STDs.

**If you are interested in learning more about the Provider Portal and/or would like to implement Provider Portal in your healthcare facility, please contact the STD Field Services Office at (619) 692-8501, or e-mail [STD@sdcounty.ca.gov](mailto:STD@sdcounty.ca.gov) to set up a training session and access for your staff.**

County of San Diego STD Clinics: [www.STDSanDiego.org](http://www.STDSanDiego.org)  
 Phone: (619) 692-8550 Fax: (619) 692-8543  
 STD Clinical Consultation Pager: (877) 217-1816 (8am-5pm, M-F)



Provider STD Reporting: (619) 692-8520; fax (619) 692-8541  
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