



San Francisco Monthly STD Report

Data for August, 2015
Report prepared September 29, 2015

Table 1. STDs among residents, August, 2015.

	2015		2014	
	month	YTD	month	YTD
Gonorrhea	334	2,776	307	2,061
Male rectal gonorrhea	87	722	79	563
Chlamydia	607	4,672	524	3,814
Male rectal chlamydia	158	1100	129	897
Syphilis (adult total)	87	931	103	855
Primary & secondary	27	338	32	307
Early latent	46	469	53	416
Unknown latent	5	24	2	5
Late latent	9	100	16	127
Neurosyphilis	2	13	0	7
Congenital syphilis	0	0	0	0
PID	4	61	6	76

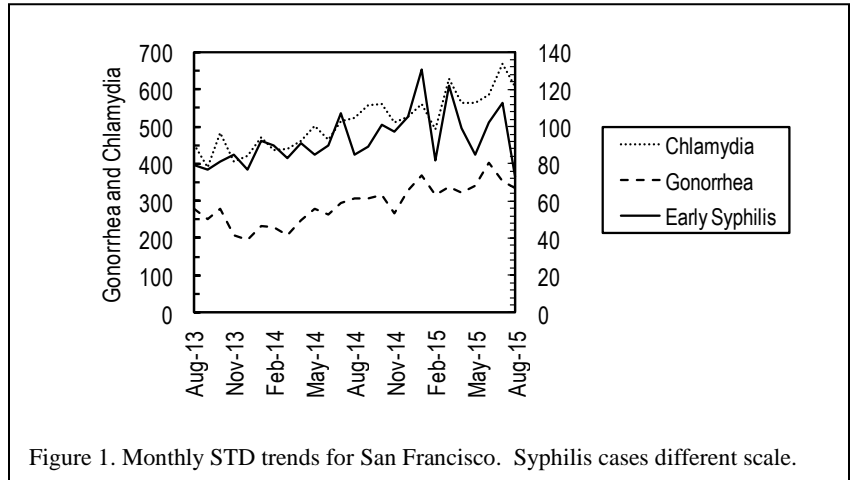


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2015 through August only. Rates equal cases per 100,000 residents per year based on 2000 US Census data.

	(All races)		Asian/PI		African American		Hispanic		White	
	cases	rate	cases	rate	cases	rate	cases	rate	cases	rate
All ages										
Chlamydia	4,672	902.2	599	356.0	502	1,175.3	674	923.3	1,692	748.9
Gonorrhea	2,776	536.1	252	149.8	343	803.0	476	652.0	1,264	559.4
Early syphilis	807	155.9	71	42.2	82	192.0	190	260.3	401	177.5
Under 20 yrs										
Chlamydia	309	902.2	31	213.4	90	2,050.3	83	1,123.8	39	527.3
Gonorrhea	68	198.6	10	68.8	24	546.8	10	135.4	12	162.3
Early syphilis	7	20.4	0	0.0	3	68.3	3	40.6	0	0.0

Table 3. HIV testing among City Clinic patients, August, 2015.

	2015		2014	
	month	YTD	month	YTD
Tests	578	4,125	499	4,097
Antibody positive	6	37	3	40
Acute HIV infection	0	7	0	2

Note: All statistics are provisional until the annual report is released for the year. Morbidity is based on date of diagnosis. Totals for past months may change due to delays in reporting from labs and providers.

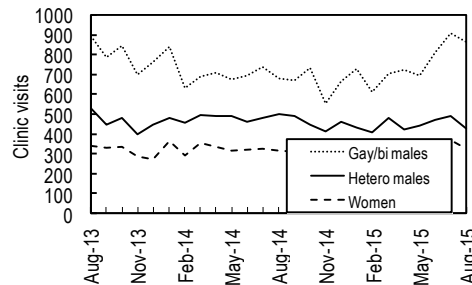


Figure 2. City Clinic visits by gender and orientation.

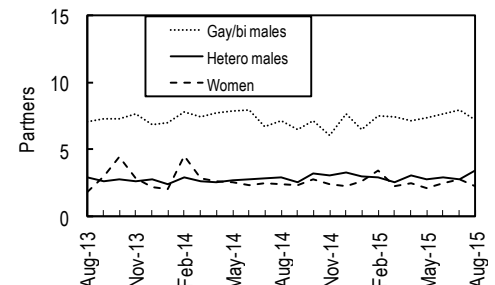


Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation. *Recall period is 3 months.

(1) Updated STD Treatment Guidelines

We continue to highlight here notable updates from the June release of the updated CDC Sexually Transmitted Diseases Treatment Guidelines, 2015:

For the first time, the CDC STD Treatment Guidelines include specific guidance on addressing sexual health needs of **transgender men and women**. Transgender persons identify as a gender that differs from the sex they were assigned at birth. Because gender identity is independent from sexual orientation, clinicians should assess STD- and HIV-related risks for their transgender patients based on current anatomy and sexual behaviors including gender of sex partners. As for all patients, screening for asymptomatic STDs is key, as well as asking about symptoms consistent with common STDs.

The updated guidelines and downloadable resources and app are available here: www.cdc.gov/std/tg2015

SFDPH STD screening recommendations for transgender persons can be found here:

http://www.sfcityclinic.org/providers/SFDPH_STDScreeningRecs2009v2.pdf

(2) California County Level STD Statistics On-Line

The STD Control Branch of the California Department of Health has posted online detailed data tables on chlamydia and gonorrhea for the years 2010-2014. The Excel tables include cases and rates, stratified by local health jurisdiction (LHJ), gender, age group, and race/ethnicity.

They have also provided graphs for each county, depicting female vs. male chlamydia, gonorrhea, and early syphilis rates by age group, race/ethnicity, and year. The data summary also provides a comparison of the LHJ's male and female STD rates to the state's.

Data tables and graphs are available here: <http://www.cdph.ca.gov/data/statistics/Pages/STDLHJData.aspx>

(3) The **SFDPH Flu and Infectious Disease Forum** will be held on 10/27/15 from 8:30am to 12pm. CEUs are available for nurses and health educators. Please register here: <https://www.eventbrite.com/e/flu-and-infectious-disease-forum-2015-tickets-18464040442> TQN/SSP