



San Francisco Monthly STD Report

Data for November, 2015
 Report prepared December 22, 2015
 Report revised January 8, 2015

Table 1. STDs among residents, November, 2015.

	2015		2014	
	month	YTD	month	YTD
Gonorrhea	322	3,874	265	2,949
Male rectal gonorrhea	81	1008	60	785
Chlamydia	569	6,589	511	5,444
Male rectal chlamydia	151	1621	120	1289
Syphilis (adult total)	91	1263	109	1175
Primary & secondary	26	443	35	417
Early latent	54	651	62	593
Unknown latent	0	31	0	8
Late latent	11	138	12	157
Neurosyphilis	0	15	0	10
Congenital syphilis	0	1	0	0
PID	5	77	6	97

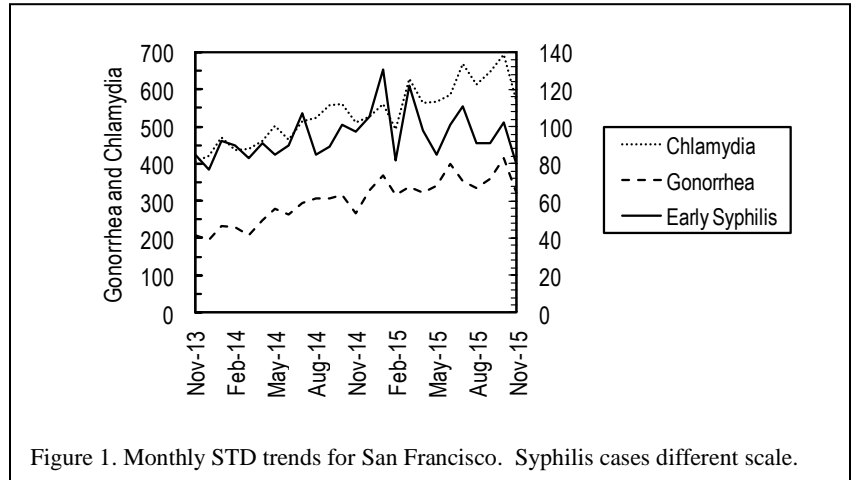


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2015 through November 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	6,589	925.4	806	348.4	684	1,164.6	944	940.4	2,439	785.1
Gonorrhea	3,874	544.1	349	150.9	458	779.8	631	628.6	1,793	577.2
Early syphilis	1,094	153.7	87	37.6	114	194.1	251	250.1	549	176.7
Under 20 yrs										
Chlamydia	447	949.2	40	200.2	129	2,137.3	113	1,112.7	65	639.2
Gonorrhea	79	167.8	13	65.1	24	397.6	13	128.0	15	147.5
Early syphilis	10	21.2	1	5.0	4	66.3	4	39.4	0	0.0

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

	2015		2014	
	month	YTD	month	YTD
Tests	522	5,750	398	5,521
Antibody positive	9	53	3	50
Acute HIV infection	0	7	2	4

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.

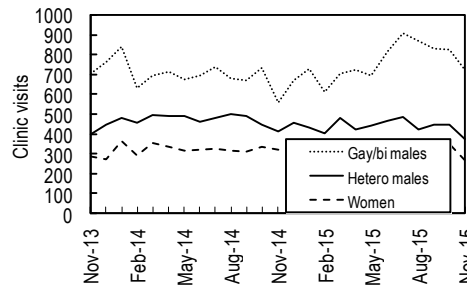


Figure 2. City Clinic visits by gender and orientation.

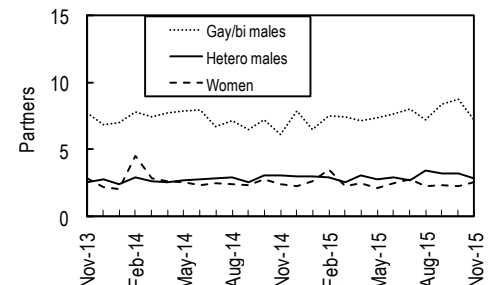


Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation. *Recall period is 3 months.

2014 San Francisco STD Annual Summary Now Available

The San Francisco Department of Public Health (SFDPH) recently released the 2014 STD Annual Summary showing continued increases also seen throughout CA in all three reportable, bacterial STDs: chlamydia, gonorrhea, and syphilis. For the first time since 2006, though, increases across all 3 STDs were also seen nationally, as reported by the Centers for Disease Control and Prevention. While improved screening might account for some of these increases, we are likely seeing local, regional, and national increases in disease transmission that can be prevented.

In San Francisco, the rate of increase was higher in 2013-14 compared to 2012-13 for both chlamydia (17.3%, 5972 total cases) and gonorrhea (29.9%, 3277 total cases). The syphilis rate increased by 9.4%, for a total of 1117 reported early syphilis cases, 11 of which were among women. No congenital syphilis cases were reported.

This year's Annual Summary includes different age groups used to describe STDs in adolescents and young adults. Because of the significant burden of STDs among youth ages 15 to 25 and ongoing collaborative efforts with the San Francisco Health Network and across the city to improve and increase screening in this population, we redefined the section on adolescents to monitor trends among Adolescents and Young Adults (ages 15 through 25). Though chlamydia had been decreasing among adolescents/young adults since 2010, rates increased this year by nearly 5%. Gonorrhea and syphilis rates continued to rise in this young group. Compared to adults, youth continue to have higher rates of chlamydia and gonorrhea.

In addition to adolescents/young adults, men who have sex with men experience a disproportionate burden of STDs in San Francisco. SFDPH continues to prioritize prevention and testing activities in these highest risk populations. A recent webinar on "Trends in STD Epidemiology & Treatment Guidelines" conducted by the San Francisco STD Controller Susan Philip, highlighting our local epidemiology, how to conduct a sexual health assessment, and the importance appropriate screening and treatment, is available at <http://www.sfcityclinic.org/providers/#Webinar2015>.

The 2014 San Francisco Sexually Transmitted Disease Annual Summary is available at <https://www.sfdph.org/dph/files/reports/StudiesData/STD/SFSTDAnnlSum2014.pdf>. TQN

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