



San Francisco Monthly STD Report

Data for December, 2012
Report prepared January 17, 2013

Table 1. STDs among residents, December, 2012.

	2012		2011	
	month	YTD	month	YTD
Gonorrhea	191	2,486	196	2,246
Male rectal gonorrhea	71	781	65	620
Chlamydia	423	4,871	395	4,747
Male rectal chlamydia	101	1085	99	961
Syphilis (adult total)	88	1058	59	806
Primary & secondary	31	489	32	387
Early latent	39	405	17	293
Unknown latent	0	1	0	0
Late latent	18	163	10	126
Neurosyphilis	2	3	0	13
Congenital syphilis	0	0	0	0
PID	6	110	8	91

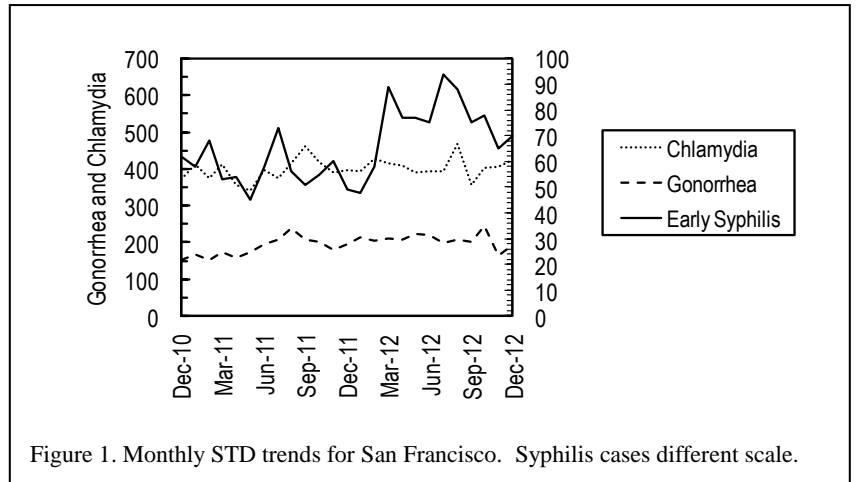


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2012 through December. 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
<i>All ages</i>										
Chlamydia	4,871	627.1	649	257.2	754	1,176.8	747	682.2	1,612	475.6
Gonorrhea	2,486	320.1	187	74.1	271	423.0	396	361.6	1,395	411.6
Early syphilis	894	115.1	51	20.2	99	154.5	184	168.0	515	152.0
<i>Under 20 yrs</i>										
Chlamydia	596	1,160.2	59	270.8	225	3,417.2	96	866.5	59	531.8
Gonorrhea	85	165.5	9	41.3	35	531.6	15	135.4	16	144.2
Early syphilis	5	9.7	0	0.0	0	0.0	2	18.1	3	27.0

Table 3. HIV testing among City Clinic patients, December, 2012.

	2012		2011	
	month	YTD	month	YTD
Tests	477	5,286	345	4,644
Antibody positive	1	70	1	67
Acute HIV infection	1	22	0	11

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.

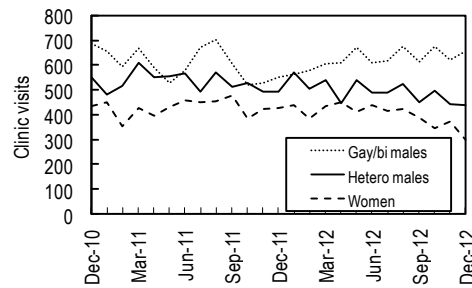


Figure 2. City Clinic visits by gender and orientation.

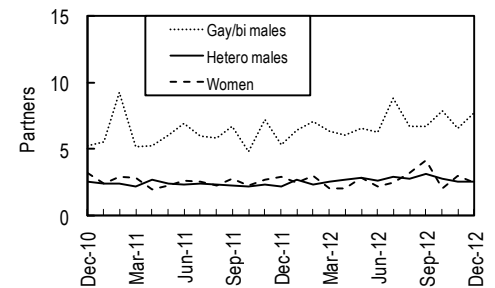


Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation. *Recall period is 3 months.

Preliminary 2012 San Francisco Data Shows Increases in Reported Chlamydia, Gonorrhea, and Early Syphilis

Preliminary data on reportable STDs show increases for chlamydia, gonorrhea and early syphilis in 2012. Overall reported chlamydia increased from 4,747 to 4,871 cases (2.6%) while male rectal chlamydia increased in 2012 from 961 to 1085 cases for a 12.9% annual increase. Reported gonorrhea cases increased 10.7% from 2,246 in 2011 to 2,486 in 2012. Additionally, rectal gonorrhea among men also increased from 620 cases to 781 cases--a 26.0% increase. After declines in early syphilis seen in 2008, early syphilis continues to increase. In 2012, reported early syphilis increased by 31.5% from 680 cases to 894.

The STD Prevention and Control Section of the San Francisco Department of Public Health continues to recommend that all sexually active men who have sex with men be screened every 3-6 months for syphilis, chlamydia, and gonorrhea. Additionally, all women 25 years old and younger should be screened for chlamydia and gonorrhea annually. All patients with an STD should be treated promptly and encouraged to return for re-screening in 3 months. STD screening is available at San Francisco City Clinic, through community clinics, and private providers. More comprehensive data will be available with the publication of the 2012 Annual Summary later this year. The 2011 Annual Summary can be found at <http://www.sfdph.org/dph/files/reports/default.asp#annISTD>. KB