



San Francisco Monthly STD Report

Data for May, 2012
Report prepared June 26, 2012

Table 1. STDs among residents, May, 2012.

	2012		2011	
	month	YTD	month	YTD
Gonorrhea	222	1,060	173	821
Male rectal gonorrhea	61	319	45	217
Chlamydia	389	2,026	340	1,893
Male rectal chlamydia	85	463	73	388
Syphilis (adult total)	90	409	56	329
Primary & secondary	51	203	24	157
Early latent	25	146	21	121
Unknown latent	0	1	0	0
Late latent	14	59	11	51
Neurosyphilis	0	1	4	8
Congenital syphilis	0	0	0	0
PID	8	49	9	35

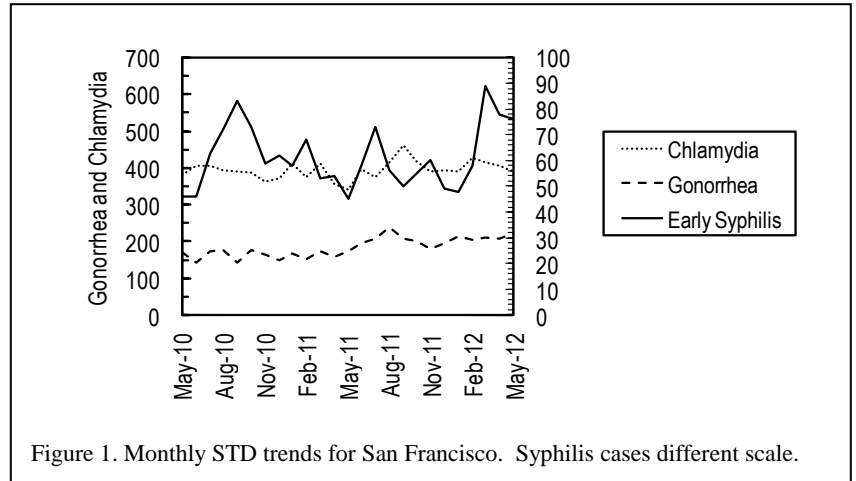


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2012 through May 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
<i>All ages</i>										
Chlamydia	2,026	626.0	256	243.5	316	1,183.7	323	707.9	665	470.9
Gonorrhea	1,060	327.5	71	67.5	126	472.0	155	339.7	587	415.7
Early syphilis	349	107.8	12	11.4	38	142.3	73	160.0	212	150.1
<i>Under 20 yrs</i>										
Chlamydia	257	1,200.7	26	286.4	92	3,353.4	49	1,061.5	22	475.9
Gonorrhea	37	172.9	3	33.0	16	583.2	3	65.0	6	129.8
Early syphilis	3	14.0	0	0.0	0	0.0	1	21.7	2	43.3

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

	2012		2011	
	month	YTD	month	YTD
Tests	455	2,082	342	2,072
Antibody positive	9	35	4	26
Acute HIV infection	3	11	1	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.

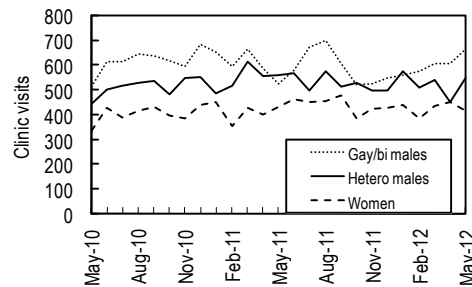


Figure 2. City Clinic visits by gender and orientation.

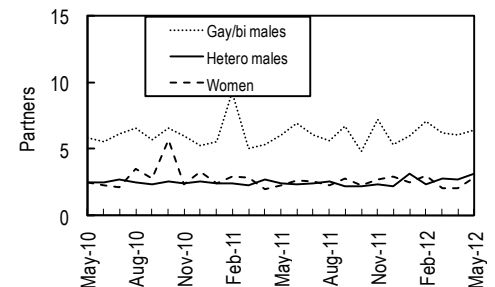


Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation. *Recall period is 3 months.

HIV Partner Services: Another tool to improve care and prevention

HIV Partner Services (HIVPS) refer to a broad range of services offered to people infected with HIV/AIDS including confirmation of HIV test results, referrals for medical care and other social services, and voluntary participation in 3rd party notification, where health department staff confidentially notify partners of HIV infected persons of potential exposure and offer these partners HIV testing. The San Francisco STD Prevention and Control Section has been offering HIVPS for over a decade and over time has expanded the number of HIV infected persons who are offered this program. Currently, HIVPS is offered to persons newly diagnosed with HIV at San Francisco City Clinic, San Francisco General Hospital and its affiliated community clinics and select private medical providers in San Francisco. In 2011, 124 persons newly infected with HIV were interviewed and named a total of 109 sexual or needle sharing partners. Of these 109 partners, 31% were known to be HIV infected. Of the remaining 75 partners with unknown HIV status, 31 (32%) were tested for HIV through the HIVPS program; a high proportion (23%) of those tested were HIV infected. HIVPS is highly successful in identifying HIV-infected individuals in order to link them to crucial care and prevention services and continues to be one component of a comprehensive approach to HIV prevention in San Francisco. In conjunction with the HIV Prevention Section, HIVPS will be expanded in the coming years, allowing more patients and their partners to benefit from this service. More information about HIVPS can be found in the San Francisco Department of Public Health HIV Partner Services Update found here <http://www.sfcityclinic.org/providers/#Surveillance> or by contacting Charles.Fann@sfdph.org. KB