



# San Francisco Monthly STD Report

Data for May, 2011  
Report prepared June 17, 2011

Table 1. STDs among residents, May, 2011.

	2011		2010	
	month	YTD	month	YTD
Gonorrhea	171	818	170	826
Male rectal gonorrhea	45	215	42	222
Chlamydia	336	1,890	380	1,887
Male rectal chlamydia	73	387	65	346
Syphilis (adult total)	45	322	55	236
Primary & secondary	21	156	23	105
Early latent	18	118	23	98
Unknown latent	0	0	0	0
Late latent	6	48	9	33
Neurosyphilis	3	7	0	1
Congenital syphilis	0	0	0	0
PID	9	35	3	29

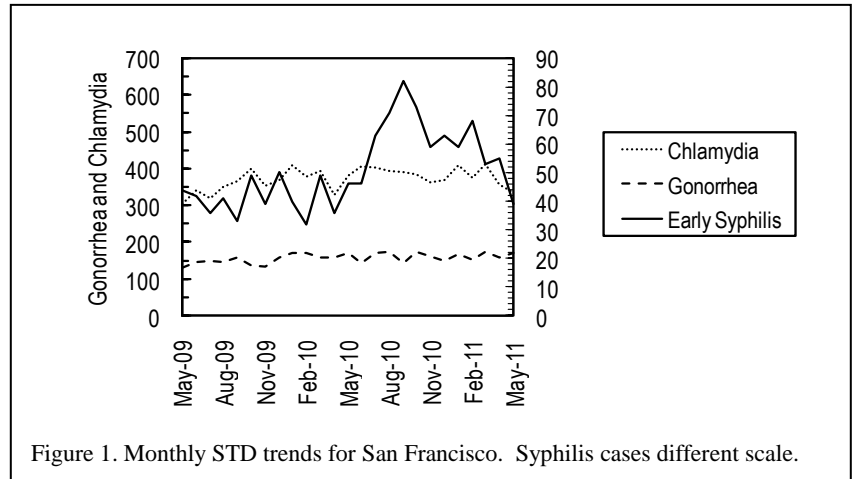


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2011 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	1,890	584.0	231	219.7	356	1,333.5	304	666.3	559	395.9
Gonorrhea	818	252.8	56	53.3	150	561.9	144	315.6	350	247.9
Early syphilis	274	84.7	17	16.2	19	71.2	58	127.1	164	116.1
<i>Under 20 yrs</i>										
Chlamydia	250	1,168.0	23	253.3	102	3,717.9	52	1,126.5	19	411.0
Gonorrhea	42	196.2	3	33.0	25	911.3	9	195.0	2	43.3
Early syphilis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Table 3. HIV testing among City Clinic patients, May, 2011.

	2011		2010	
	month	YTD	month	YTD
Tests	341	2,066	314	1,665
Antibody positive	4	26	7	38
Acute HIV infection	1	4	1	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.

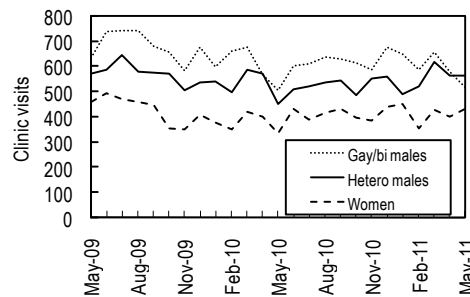


Figure 2. City Clinic visits by gender and orientation.

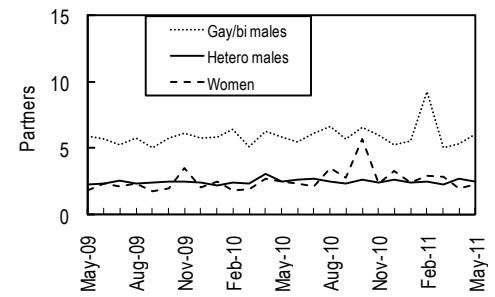


Figure 3. Average number of recent\* sex partners for City Clinic visits by gender and sexual orientation.

\*Recall period is 3 months.

## 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 3<sup>rd</sup> 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 2010, 138 persons newly infected with HIV were interviewed and named a total of 165 sexual or needle sharing partners. Of these 165 partners, 28% were known to be HIV infected. Of the remaining 118 partners with unknown HIV status, 53 were tested for HIV through the HIVPS program; a high proportion (13%) 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 [Andrew.Reynolds@sfdph.org](mailto:Andrew.Reynolds@sfdph.org). KB