San Francisco Monthly STD Report

Data for August, 2011
Report prepared September 29, 2011

Table 1. STDs among residents, August, 2011.

	2011		2010	
	month	*YTD*	*month*	*YTD*
Gonorrhea	237	1,457	175	1,315
Male rectal gonorrhea	62	384	39	338
Chlamydia	413	3,072	394	3,094
Male rectal chlamydia	76	630	75	586
Syphilis (adult total)	65	551	82	446
Primary & secondary	27	265	44	212
Early latent	28	207	28	172
Unknown latent	0	0	1	1
Late latent	10	79	9	61
Neurosyphilis	1	10	1	4
Congenital syphilis	0	0	0	0
PID	7	63	15	61

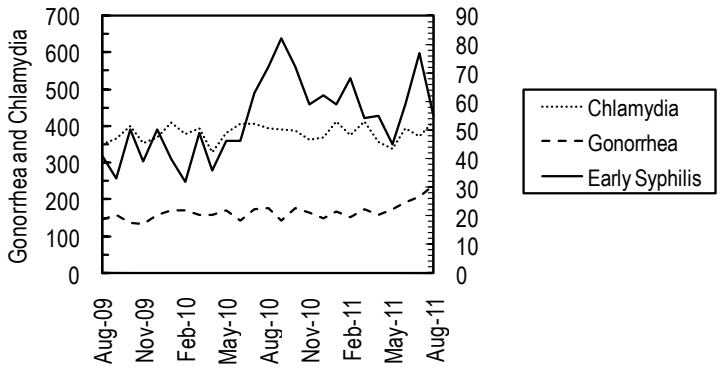

Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2011 through 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	3,072	593.3	374	222.3	588	1,376.6	482	660.3	926	409.8
Gonorrhea	1,457	281.4	110	65.4	244	571.3	219	300.0	689	305.0
Early syphilis	472	91.2	32	19.0	43	100.7	104	142.5	267	118.2
Under 20 yrs										
Chlamydia	415	1,211.8	34	234.0	188	4,282.9	81	1,096.7	27	365.1
Gonorrhea	64	186.9	5	34.4	35	797.4	11	148.9	4	54.1
Early syphilis	2	5.8	1	6.9	1	22.8	0	0.0	0	0.0

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

	2011		2010	
	month	*YTD*	*month*	*YTD*
Tests	420	3,258	415	2,879
Antibody positive	7	46	7	58
Acute HIV infection	0	7	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.

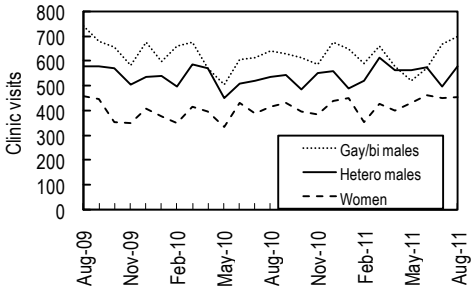

Figure 2. City Clinic visits by gender and orientation.

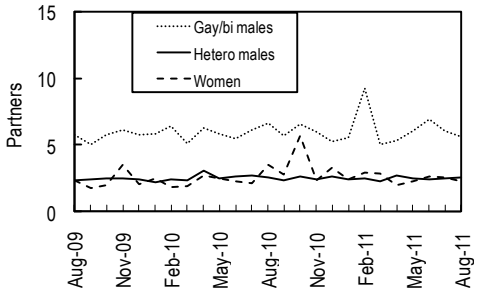

Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation.
**Recall period is 3 months.*

Increases in reported chlamydia, gonorrhea, and early syphilis, San Francisco 2010

STD Prevention and Control Services has released its 2010 annual summary showing increases in all three reportable, bacterial STDs. Compared to 2009, the rate of chlamydia in San Francisco increased by 9.9% in 2010. During the same period, reported gonorrhea increased by 8.6% and early syphilis increased a dramatic 26.4%. In 2010, 4,597 cases of chlamydia were reported to the San Francisco Department of Public Health for a rate of 570.9 per 100,000. One-thousand nine-hundred forty-two cases of gonorrhea were reported for a rate of 241.2 per 100,000. In 2010, 659 early syphilis cases were reported (81.8 per 100,000). The STD Section continues to prioritize activities directed toward STD prevention in the highest risk populations in San Francisco, adolescents and men who have sex with men. The entire 2010 annual summary is available at http://www.sfdph.org/dph/files/reports/default.asp#annlSTD. *KB*