



San Francisco Monthly STD Report

Data for April, 2014
Report prepared June 2, 2014

Table 1. STDs among residents, April, 2014.

	2014		2013	
	month	YTD	month	YTD
Gonorrhea	246	915	189	738
Male rectal gonorrhea	54	241	51	212
Chlamydia	466	1,816	404	1,675
Male rectal chlamydia	117	399	93	386
Syphilis (adult total)	109	421	105	440
Primary & secondary	33	157	58	185
Early latent	53	197	36	191
Unknown latent	1	1	0	0
Late latent	22	66	11	64
Neurosyphilis	1	6	1	5
Congenital syphilis	0	0	0	0
PID	9	41	10	26

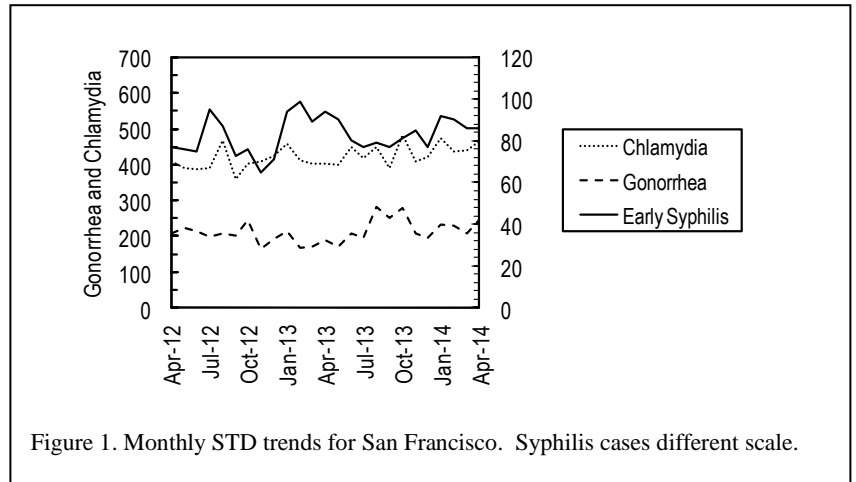


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2014 through April 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	1,816	701.4	243	288.9	291	1,362.6	266	728.7	583	516.1
Gonorrhea	915	353.4	65	77.3	158	739.8	138	378.1	424	375.3
Early syphilis	354	136.7	28	33.3	31	145.2	69	189.0	196	173.5
<i>Under 20 yrs</i>										
Chlamydia	172	1,004.4	21	289.1	58	2,642.7	23	622.8	22	594.9
Gonorrhea	40	233.6	2	27.5	21	956.8	2	54.2	3	81.1
Early syphilis	2	11.7	0	0.0	1	45.6	0	0.0	0	0.0

Table 3. HIV testing among City Clinic patients, April, 2014.

	2014		2013	
	month	YTD	month	YTD
Tests	491	2,078	547	2,097
Antibody positive	1	19	3	24
Acute HIV infection	0	1	0	5

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.

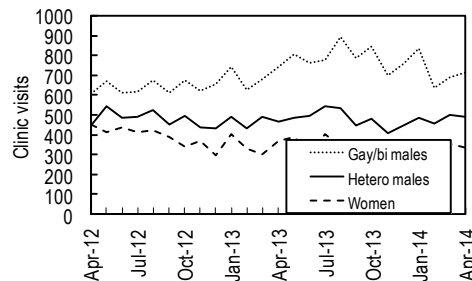


Figure 2. City Clinic visits by gender and orientation.

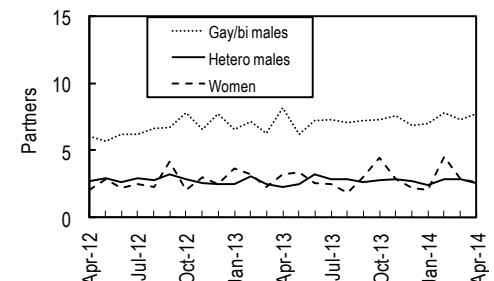


Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation. *Recall period is 3 months.

Moving PrEP implementation forward in San Francisco

San Francisco City Clinic, in collaboration with Bridge HIV, has been participating in a 3-site pre-exposure prophylaxis (PrEP) demonstration project funded by the National Institutes of Health. Enrollment was completed at all three sites in January 2014. Of 1,069 clients assessed for participation in the study, 364 declined, 148 were ineligible, and 557 enrolled (300 of whom were enrolled at the San Francisco site); overall uptake was 60.5%. Ninety-eight percent of enrolled participants were men who have sex with men (MSM). At the screening visit, 63.5% of participants reported condomless receptive anal sex in the prior three months, and 27.5% were diagnosed with syphilis, gonorrhea and/or chlamydia at the visit. Interest in PrEP at San Francisco City Clinic among MSM at risk for HIV-infection has been high with many participants planning to continue PrEP after completion of the study. However, some participants have reported difficulty finding access to a clinician with experience in providing PrEP, and additional work is needed to build capacity for PrEP delivery in primary care settings in San Francisco.

On May 14, 2014, the Centers for Disease Control and Prevention and the U.S. Public Health Service released new federal guidelines for clinicians regarding PrEP for HIV prevention. The complete guidelines and a provider supplement can be found online at www.cdc.gov/hiv/prevention/research/prep. The provider supplement includes tools for providers implementing PrEP in their practices, including visit checklists, a brief risk assessment tool, and PrEP-related ICD, CPT and LOINC codes. SC