



San Francisco Monthly STD Report

Data for February, 2012
Report prepared March 29, 2012

Table 1. STDs among residents, February, 2012.

| | 2012 | | 2011 | |
|------------------------|-------|-----|-------|-----|
| | month | YTD | month | YTD |
| Gonorrhea | 203 | 417 | 152 | 318 |
| Male rectal gonorrhea | 70 | 144 | 31 | 78 |
| Chlamydia | 420 | 810 | 374 | 786 |
| Male rectal chlamydia | 93 | 195 | 78 | 166 |
| Syphilis (adult total) | 73 | 134 | 80 | 149 |
| Primary & secondary | 32 | 61 | 37 | 73 |
| Early latent | 26 | 46 | 31 | 54 |
| Unknown latent | 2 | 2 | 0 | 0 |
| Late latent | 13 | 25 | 12 | 22 |
| Neurosyphilis | 1 | 1 | 1 | 1 |
| Congenital syphilis | 0 | 0 | 0 | 0 |
| PID | 10 | 19 | 3 | 9 |

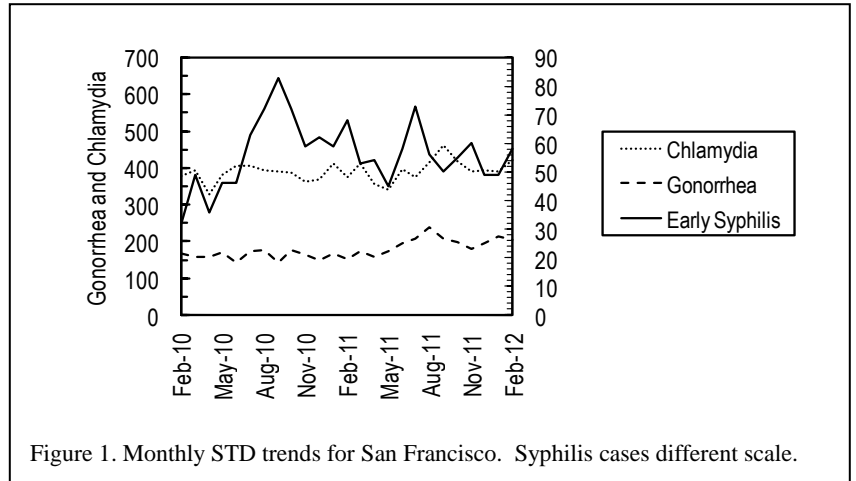


Figure 1. Monthly STD trends for San Francisco. Syphilis cases different scale.

Table 2. Selected STD cases and rates for San Francisco by age and race/ethnicity, 2012 through February 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 | 810 | 625.7 | 95 | 225.9 | 114 | 1,067.6 | 129 | 706.8 | 280 | 495.7 |
| Gonorrhea | 417 | 322.1 | 23 | 54.7 | 42 | 393.3 | 63 | 345.2 | 247 | 437.3 |
| Early syphilis | 107 | 82.7 | 6 | 14.3 | 6 | 56.2 | 21 | 115.1 | 70 | 123.9 |
| <i>Under 20 yrs</i> | | | | | | | | | | |
| Chlamydia | 114 | 1,331.5 | 12 | 330.4 | 36 | 3,280.5 | 21 | 1,137.3 | 13 | 703.1 |
| Gonorrhea | 13 | 151.8 | 2 | 55.1 | 5 | 455.6 | 0 | 0.0 | 3 | 162.3 |
| Early syphilis | 1 | 11.7 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 1 | 54.1 |

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

| | 2012 | | 2011 | |
|---------------------|-------|-----|-------|-----|
| | month | YTD | month | YTD |
| Tests | 410 | 796 | 399 | 834 |
| Antibody positive | 5 | 15 | 3 | 12 |
| Acute HIV infection | 2 | 4 | 0 | 0 |

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.

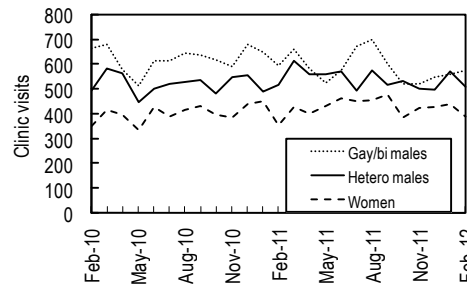


Figure 2. City Clinic visits by gender and orientation.

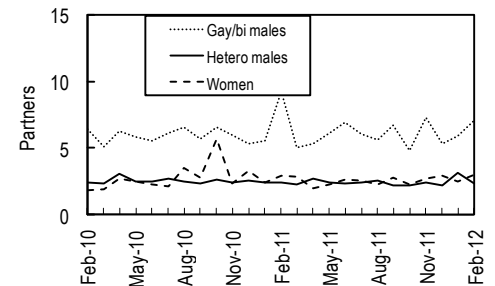


Figure 3. Average number of recent* sex partners for City Clinic visits by gender and sexual orientation. *Recall period is 3 months.

April is STD Awareness Month

STD Awareness Month is almost here! The San Francisco Department of Public Health – STD Prevention and Control Section is embarking on its annual STD awareness campaign for adolescents and adults in San Francisco this April. We encourage all healthcare providers to routinely screen sexually active young women 25 and under for STDs annually, and to re-screen at 3 months if they are diagnosed with an STD. We also recommend that all sexually active gay and bisexual men get screened for STDs/HIV every 3 to 6 months. This year our STD awareness activities will include testing events throughout the city to reach gay men and other men who have sex with men, as well as young males and females. The STD Section is also offering the Female Condom 2 (FC2) as another option for women and men in SF to prevent STDs/HIV and pregnancy. If your agency or clinical site would like to receive a free supply of Female Condom 2s (FC2s) and materials for distribution to your clientele, please contact us at Hanna Hjord (415 355-2041, hanna.hjord@sfdph.org) to schedule a brief training. For more details about the FC2 visit www.FC2SF.org; more information about the STD Prevention and Control Section can be found at www.sfcityclinic.org. JM/KB