

**San Francisco
Sexually Transmitted Disease
Annual Summary, 2014**



San Francisco Department of Public Health
San Francisco, California USA

December, 2014

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Note on data for previous years

Numbers in this document listed for past years may not match totals in previous reports. Totals may increase due to late reports, and may decrease when duplicate reports are eliminated or cases are subsequently identified as out of our jurisdiction.

In addition, disease rates may have changed due to updated denominator data from the U.S. Census Department.

Technical Note

All graphs, tables and maps in this report were produced using SAS for Windows version 9.3. The document itself was created with *Microsoft Word*.

Preface

Abbreviations used in this report include the following:

BRP	Behavioral Risk Population
SFHN.....	San Francisco Health Network (formerly "Community Health Network" in this report)
CHPY	Community Health Programs for Youth
CT.....	Chlamydia
GC	Gonorrhea
IDU	Injecting drug user
MSM	Men who have sex with men
MSW.....	Men who have sex with women
OMI.....	Oceanview, Merced, Ingleside
OOJ	Out of jurisdiction
P&S	Primary and secondary (syphilis)
PMD	Private medical doctor
SFGH	San Francisco General Hospital

I. Reported Morbidity

Sources of data

Title 17 of the California Administrative Code requires all clinicians treating or knowing of a patient with a suspected or documented reportable sexually transmitted disease (STD) and all laboratories with a test result or isolate suggesting infection by a reportable agent of an STD to report their findings to the patient's local health department. In 2013 the list of reportable STDs included syphilis of any stage, gonorrhea, chlamydia, chancroid, pelvic inflammatory disease (PID), and non-gonococcal urethritis (NGU). Reports of morbidity must include the patient's name and address and demographic information (gender, age, and race or ethnicity). As recommended by the United States Centers for Disease Control and Prevention (CDC), gender of sex partners is a required reportable item in San Francisco, effective July 2004.

Previous reviews of the San Francisco STD surveillance system suggest that reporting is nearly complete for syphilis, gonorrhea and chlamydia when a diagnostic test was performed in a laboratory, because laboratories routinely report the positive test result. However, many individuals with STDs are never diagnosed with a laboratory-based test, either because they do not develop symptoms, are not screened appropriately by their provider, or have no access to health care. Furthermore, demographic data are often missing from reports; in 2014, approximately 17 percent of all gonorrhea and chlamydia reports lacked information on race or ethnicity. For these reasons, reported totals should be considered minimal estimates of the true number of STDs in the community.

Disease rates

Rates have been listed in most tables along with reporting totals. Rates are equal to the number of STD cases within the specified population per 100,000 San Francisco residents in that population per year.

Rates should be used when comparing STD levels among different populations, as differences in disease totals are affected by the size of the population as well as incidence.

Comparison rates for California, the United States and the New York-Newark-Edison, NY-NJ-PA and Los Angeles-Long Beach-Santa Ana, CA metropolitan statistical areas (MSAs) are from *Sexually Transmitted Disease Surveillance, 2013*, by the Centers for Disease Control and Prevention, US Department of Health and Human Services (November, 2014). In these figures, "San Francisco MSA" represents data for the entire San Francisco-Oakland-Hayward MSA.

Reporting sources

The two clinics mentioned most frequently in this report are City Clinic and Magnet. The San Francisco City Clinic is the only municipal STD clinic in San Francisco, operated by the San Francisco Department of Public Health (SFDPH). Much more information about City Clinic is presented in Section III below.

Supported in part by the San Francisco Department of Public Health, Magnet is an innovative health promotion center in the Castro District of San Francisco that provides a variety of clinical and social services to address the individual sexual health needs of gay, bisexual and other MSM in San Francisco and throughout the Bay Area.

Census data

Population denominators for disease rates are based on 2010 US Census Data, except for congenital syphilis, where live birth totals for each year (reported by the SFDPH Office of Vital Records) are used instead.

Data on race or ethnicity of STD patients are typically reported as a single value, with "Hispanic" or "Latino" as a category exclusive of all others. However, in the 2000 and 2010 US Census surveys, race was collected as a multiple-choice item, with Hispanic ethnicity recorded independently of race. In order to make denominators from the census data match totals from case reports, totals for residents reporting more than one race in the census data were divided among totals for residents indicating only one race. Failure to do so would have artificially increased all race-specific rates because there are no patients recorded as "multi-racial" among the STD case reports.

Data for graphics

All numbers presented in the graphics are included in the Appendix at the end or in tables at the end of the section for the graphic.

Summary

- Reported early syphilis continued to increase in San Francisco – 1117 early syphilis cases were reported in 2014, an increase of 9.4 percent over 2013. This is the highest syphilis total since 1984.
 - Only 16 early syphilis cases were reported among women. There have been no congenital syphilis cases in San Francisco since 2009.
 - Increases in neurosyphilis cases followed trends seen nationally; there were 11 confirmed and 3 suspected cases in San Francisco in 2014.
- Gonorrhea and chlamydia cases have increased each of the last five years.
 - The rate of increase was much higher in 2014 as compared to previous years: 17.3 percent for chlamydia and 29.9 percent for gonorrhea.
 - Based on a new age group used this year to monitor reported STDs in adolescents and young adults, chlamydia case rates among those ages 15 to 25 years were decreasing since 2010 but increased by 4.9 percent in the last year, from 1796.1 to 1884.9 cases per 100,000. Gonorrhea and syphilis rates continued the increasing trend since 2010 among this young group.
 - Racial/ethnic disparities for chlamydia and gonorrhea remain large for adolescents/young adults. In 2014, the rate of chlamydia among African-American adolescents/young adults was 5.9 times that of white adolescents/young adults. The rate of gonorrhea among African-American adolescents/young adults was 4.5 times that of white adolescents/young adults. The chlamydia rate for African-American adolescents/young adults has decreased by 36 percent since 2010, however; the gonorrhea rate increased between 2013 and 2014 by 55 percent.
- Gay and bisexual men and other men who have sex with men have the highest prevalences of gonorrhea, chlamydia, and early syphilis. Transgender residents also have higher rates of STD than San Francisco residents as a whole.

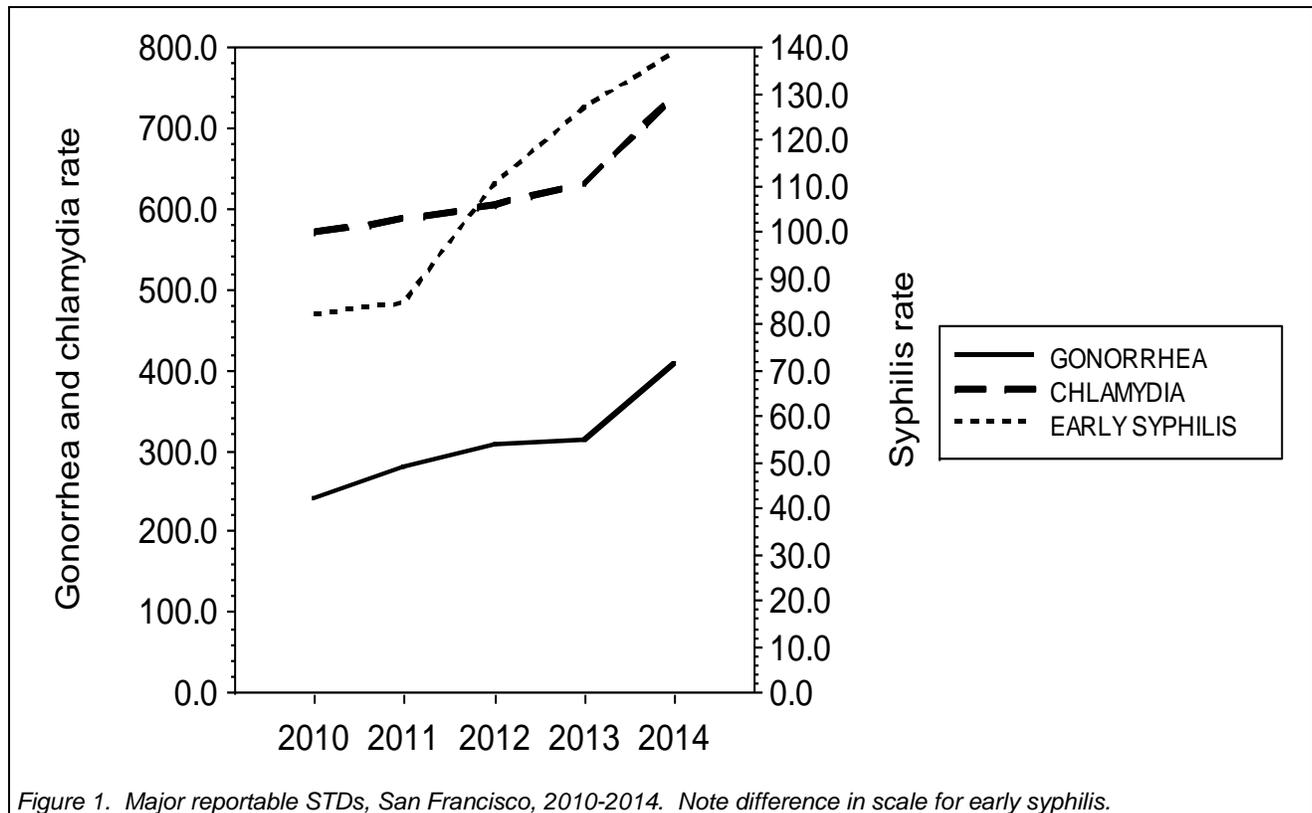


Figure 1. Major reportable STDs, San Francisco, 2010-2014. Note difference in scale for early syphilis.

Table 1. Reportable STD cases and rates, San Francisco, 2010-2014. Rates equal cases per 100,000 residents per year, except for non-gonococcal urethritis (NGU) (rates equal cases per 100,000 men), pelvic inflammatory disease (PID) (cases per 100,000 women), and congenital syphilis (cases per 100,000 live births). Note: no cases of *Granuloma inguinale* or tertiary (late symptomatic) syphilis have been reported since 1992.

	Reported cases					Rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	4,599	4,734	4,873	5,092	5,972	571.1	587.9	605.2	632.4	741.6
GONORRHEA	1,942	2,245	2,478	2,522	3,277	241.2	278.8	307.7	313.2	407.0
SYPHILIS (TOTAL)	764	804	1,053	1,178	1,290	94.9	99.8	130.8	146.3	160.2
---PRIMARY	150	146	189	208	185	18.6	18.1	23.5	25.8	23.0
---SECONDARY	223	240	309	292	277	27.7	29.8	38.4	36.3	34.4
---(TOTAL P&S)	373	386	498	500	462	46.3	47.9	61.8	62.1	57.4
---EARLY LATENT	286	293	392	521	655	35.5	36.4	48.7	64.7	81.3
---(TOTAL EARLY)	659	679	890	1,021	1,117	81.8	84.3	110.5	126.8	138.7
---UNKNOWN LATENT [1]	1	0	1	1	10	0.1	0.0	0.1	0.1	1.2
---LATE LATENT	104	125	162	156	163	12.9	15.5	20.1	19.4	20.2
---NEUROSYPHILIS	10	17	7	10	14	1.2	2.1	0.9	1.2	1.7
CONGENITAL SYPHILIS (TOTAL)	0	1	0	0	0	0.0	11.3	0.0	0.0	0.0
---BIRTHS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
---STILLBIRTHS	0	1	0	0	0	0.0	11.3	0.0	0.0	0.0
PROBABLE PID [2]	86	91	110	89	110	21.7	22.9	27.7	22.4	27.7
NON-GONOCOCCAL URETHRITIS	733	802	812	879	826	179.5	196.3	198.8	215.2	202.2
LYMPHOGRANULOMA VENEREUM	0	4	10	9	9	0.0	0.5	1.2	1.1	1.1

¹ cases not known to be less than one year's duration where the patient is 40 years old or less and the initial titer is 1:32 or higher.

² PID cases meeting CDC case definition.

Chlamydia

- There were 5,972 cases of chlamydia reported among San Francisco residents in 2014; the rate was 741.6 cases per 100,000 residents per year.
- Chlamydia cases have increased in 18 of the past 20 years, and in 2014 the total was nearly 6000 cases for the first time.
- Cases increased dramatically from 2013 totals, both for males (3752 cases) and females (2204 cases), though the increase in male cases (22.0 percent) was greater than the increase in female cases (10.3 percent). (See “Gender” section below.)
- Private hospitals diagnosed more chlamydia in 2014 than in past years. San Francisco City Clinic accounted for only 13.3 percent of the reported chlamydia diagnoses.
- The chlamydia rate for the San Francisco MSA was slightly lower than those for Los Angeles MSA, New York MSA, the state of California and the United States in 2013. (2014 MSA rates were not yet available at the time of this publication.)

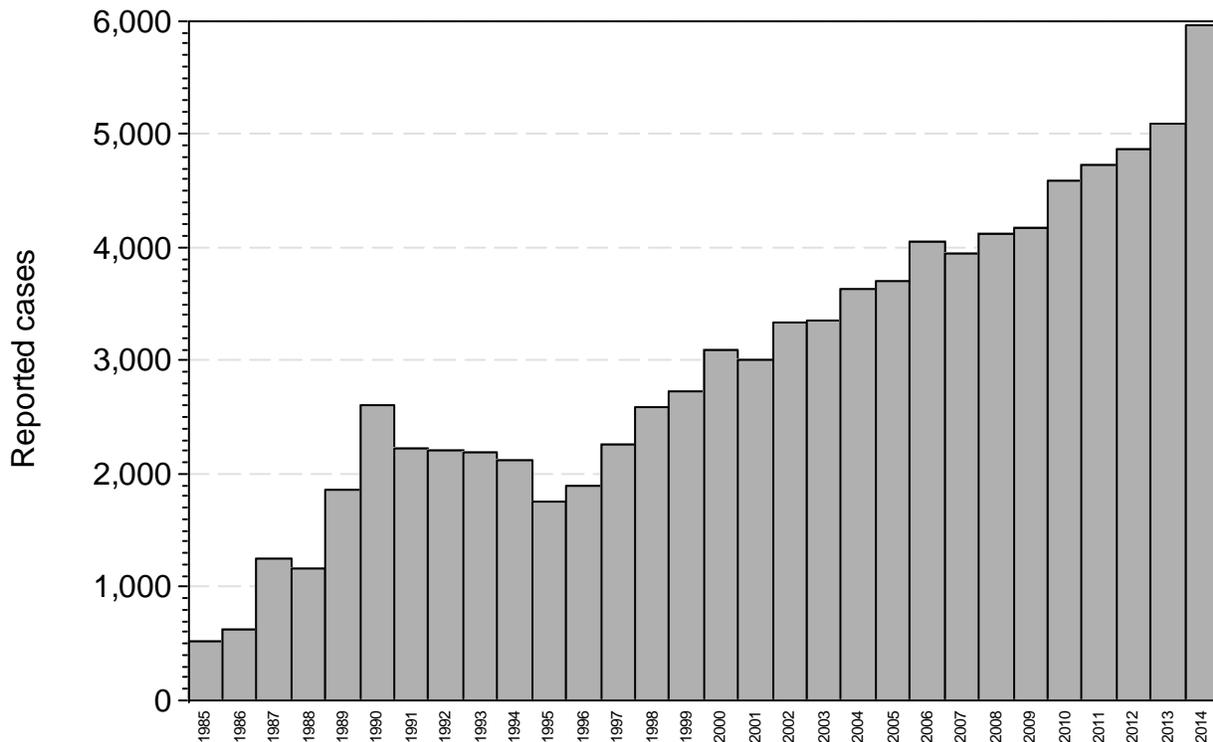


Figure 2. Reported chlamydia cases, San Francisco, 1985-2014. Note: chlamydia became a reportable disease in 1989; the Public Health Laboratory implemented nucleic acid amplification testing in Fall 1996.

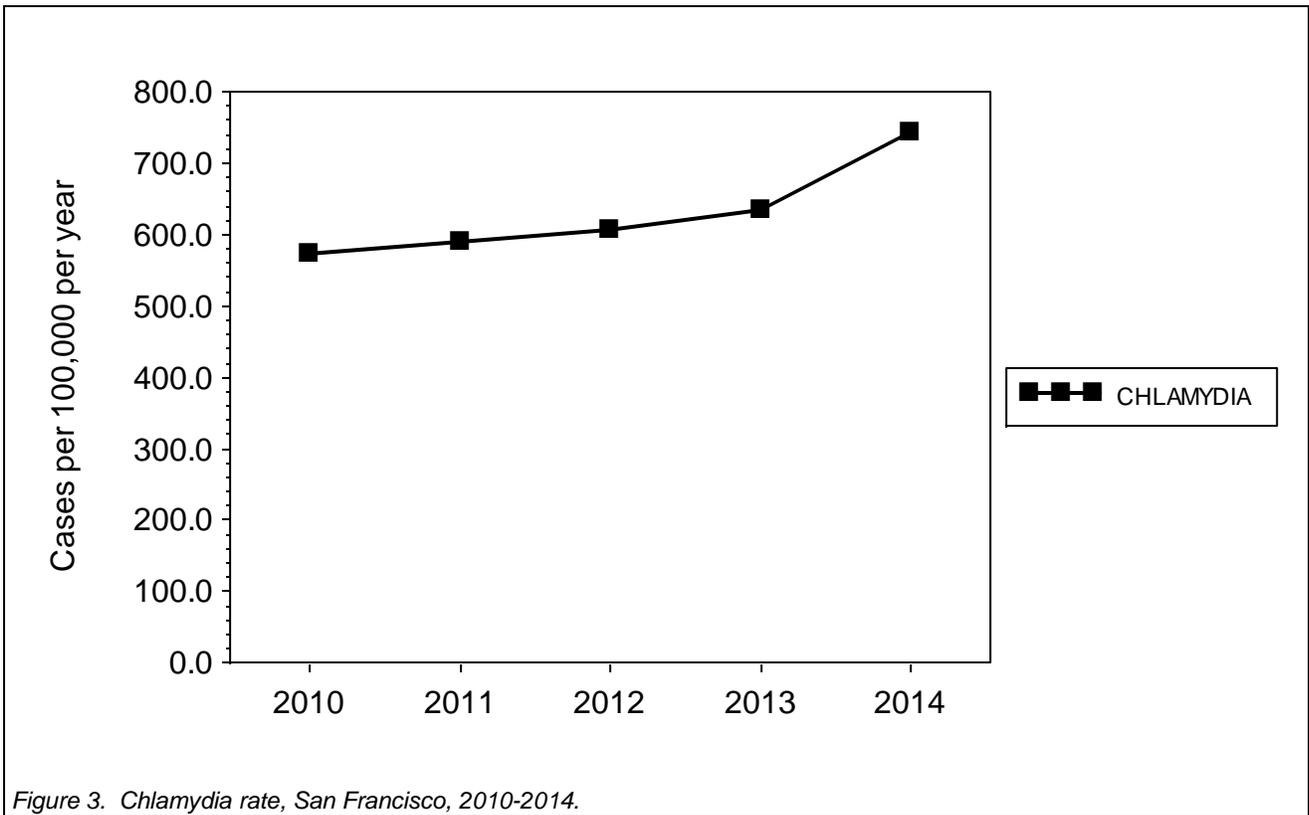


Figure 3. Chlamydia rate, San Francisco, 2010-2014.

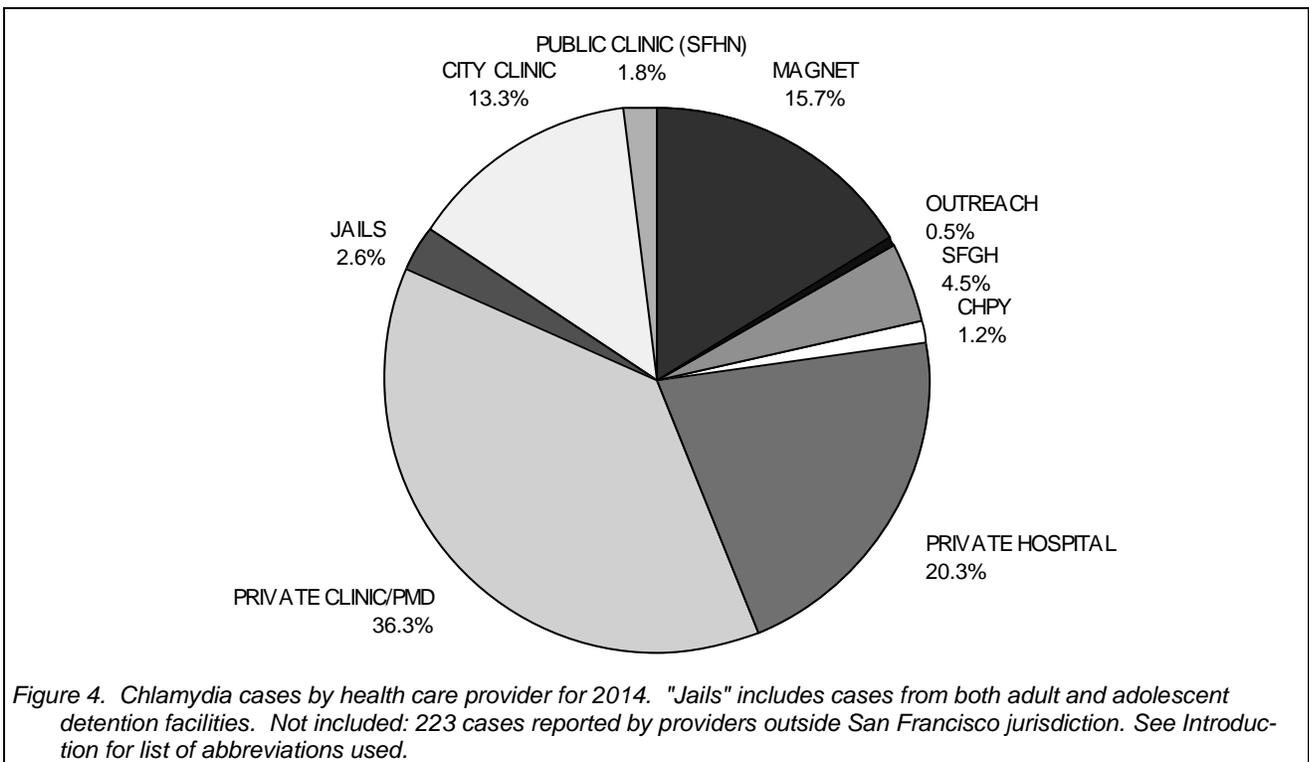


Figure 4. Chlamydia cases by health care provider for 2014. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 223 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

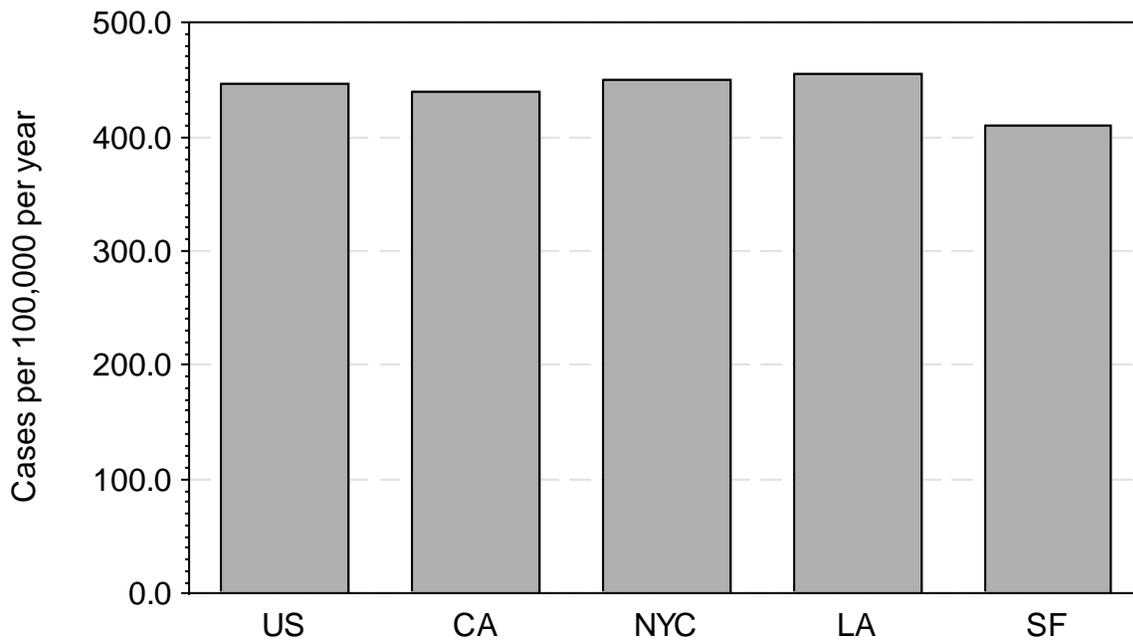


Figure 5. Regional chlamydia rates compared for 2013, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2014.)

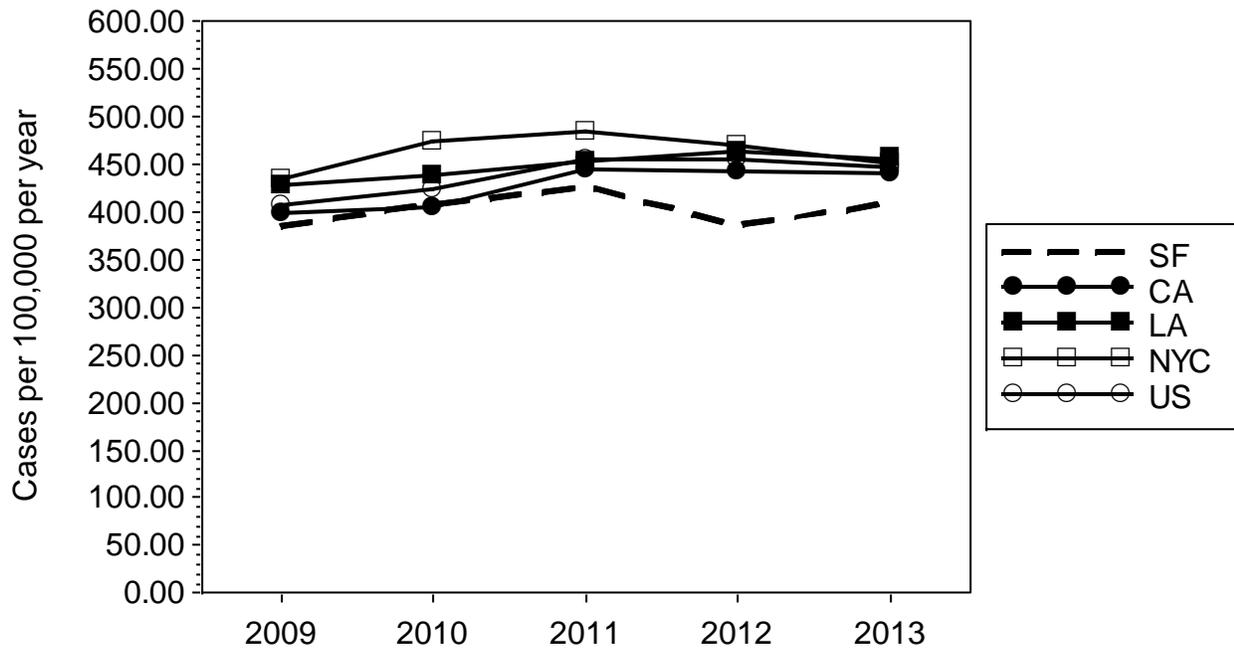


Figure 6. Comparison of trends in chlamydia 2009-2013, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2014.)

Table 2. *Chlamydia* cases by health care provider, San Francisco, 2010-2014. See Introduction for list of abbreviations used.

	Reported cases					Percent of reports				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
OOJ PROVIDERS	133	130	172	182	223	2.8%	2.7%	3.5%	3.5%	3.7%
PUBLIC CLINIC (SFHN)	150	91	77	94	110	3.2%	1.9%	1.5%	1.8%	1.8%
CITY CLINIC	802	727	721	834	793	17.4%	15.3%	14.7%	16.3%	13.2%
JAILS	203	196	134	143	154	4.4%	4.1%	2.7%	2.8%	2.5%
PRIVATE CLINIC/PMD	1,455	1,707	1,692	1,795	2,169	31.6%	36.0%	34.7%	35.2%	36.3%
PRIVATE HOSPITAL	932	875	915	823	1,214	20.2%	18.4%	18.7%	16.1%	20.3%
CHPY	129	93	89	104	72	2.8%	1.9%	1.8%	2.0%	1.2%
SFGH	274	219	236	300	270	5.9%	4.6%	4.8%	5.8%	4.5%
OUTREACH	5	15	24	34	30	0.1%	0.3%	0.4%	0.6%	0.5%
MAGNET	516	681	813	783	937	11.2%	14.3%	16.6%	15.3%	15.6%
(ALL PROVIDERS)	4,599	4,734	4,873	5,092	5,972	100%	100%	100%	100%	100%

Gonorrhea

- There were 3,277 cases of gonorrhea reported among San Francisco residents in 2014; the rate was 407.0 cases per 100,000 residents per year.
- Gonorrhea cases increased nearly 30 percent in 2014 over the previous year. This was the fifth year cases have increased, though the total is well below the peak of 18,640 cases in 1979.
- Compared to 2013, rates of gonorrhea increased by 88.8 percent among females and increased 25.3 percent among males in 2014. (See “Gender” section below.)
- San Francisco City Clinic diagnosed 21.6 percent of all reported gonorrhea cases. Magnet continues to report the most cases from any clinic (907 cases), while increases were seen in diagnoses made by private hospitals (109 percent over 2013).
- In 2013 the gonorrhea rate for the San Francisco MSA exceeded those for the Los Angeles MSA, the New York MSA, the state of California and the United States as a whole. (2014 MSA rates were not yet available at the time of this publication.)

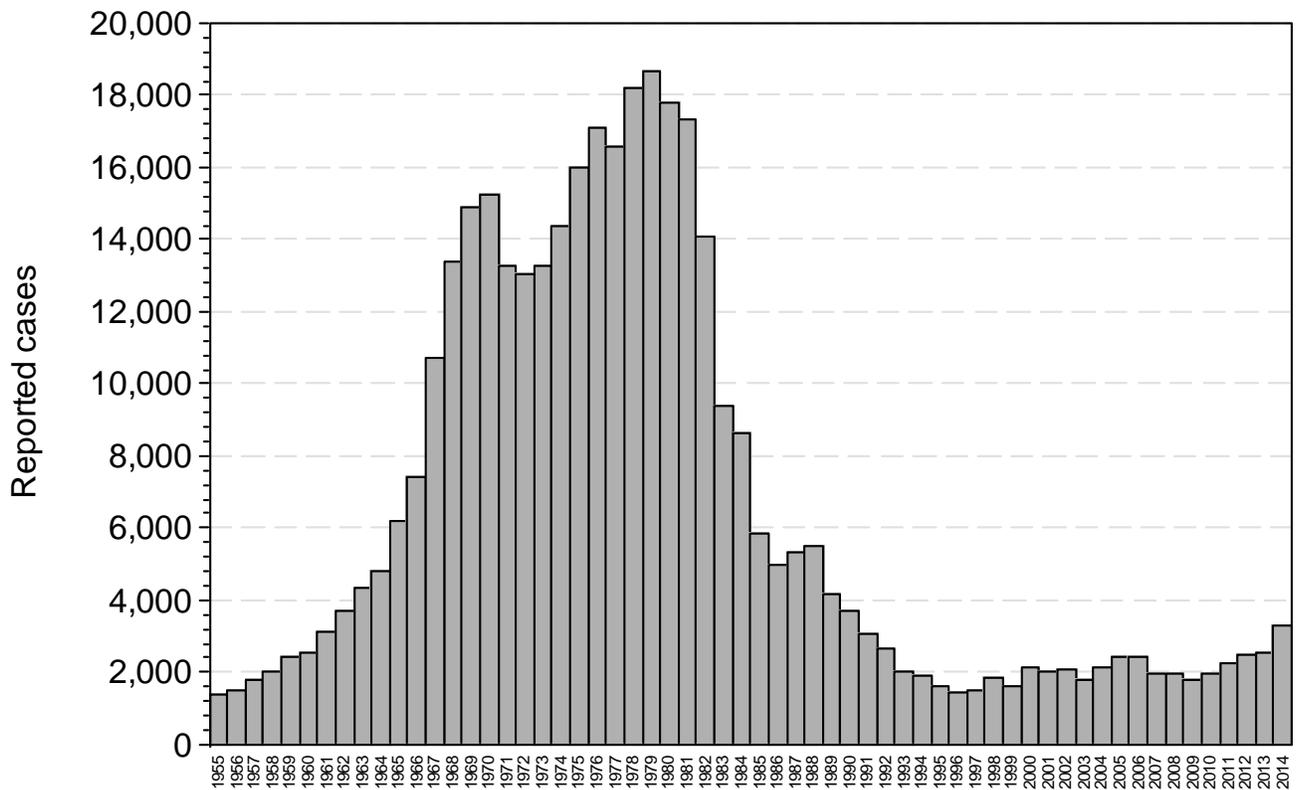


Figure 7. Reported gonorrhea cases, San Francisco, 1955-2014.

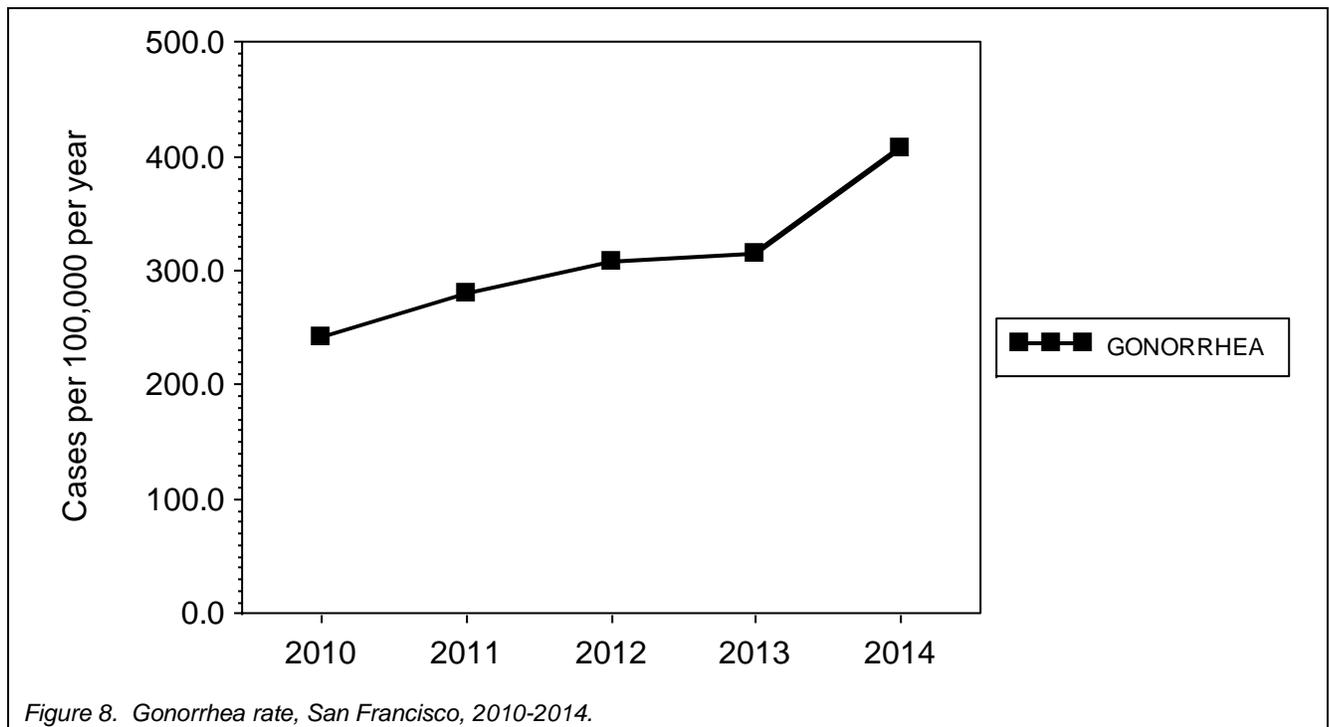


Figure 8. Gonorrhea rate, San Francisco, 2010-2014.

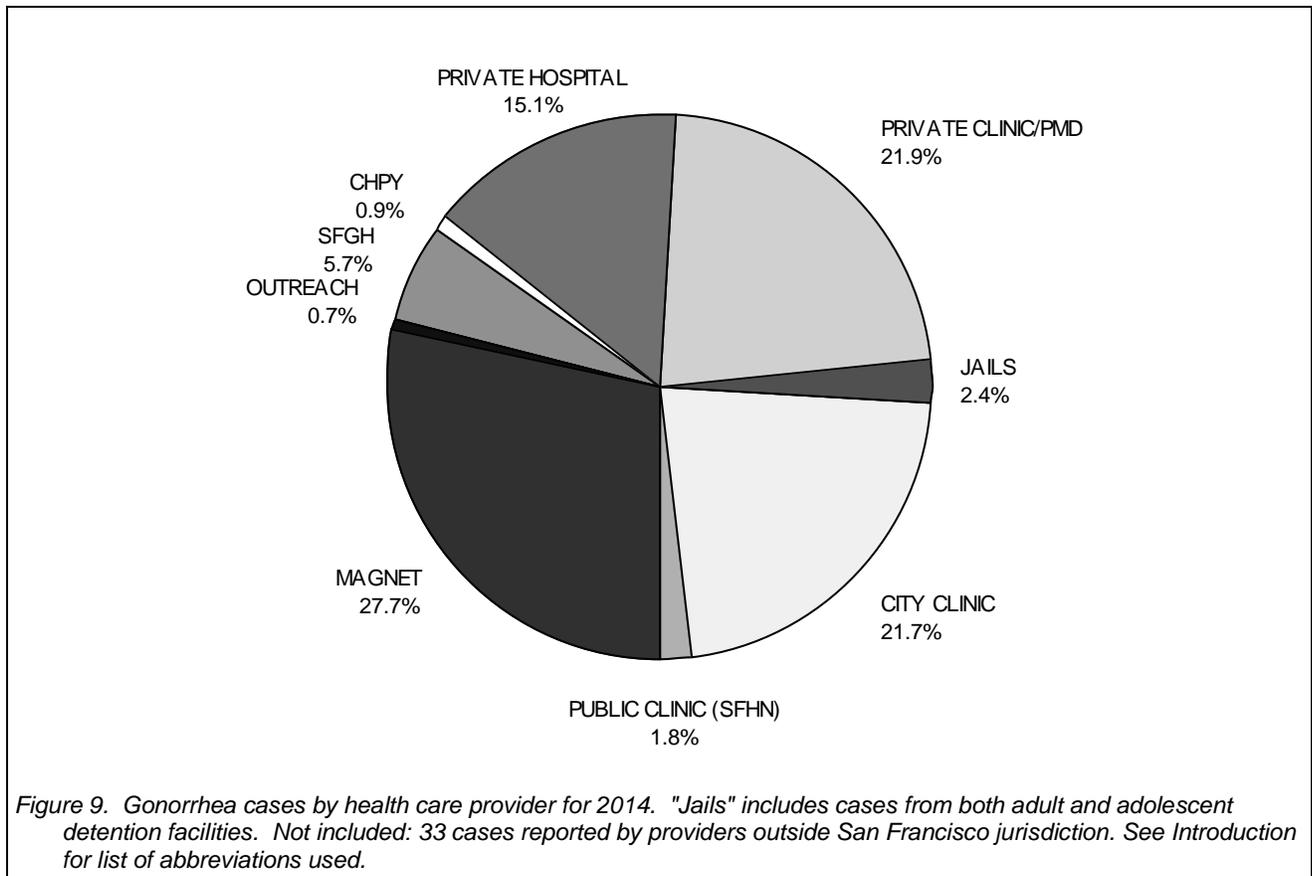


Figure 9. Gonorrhea cases by health care provider for 2014. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 33 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

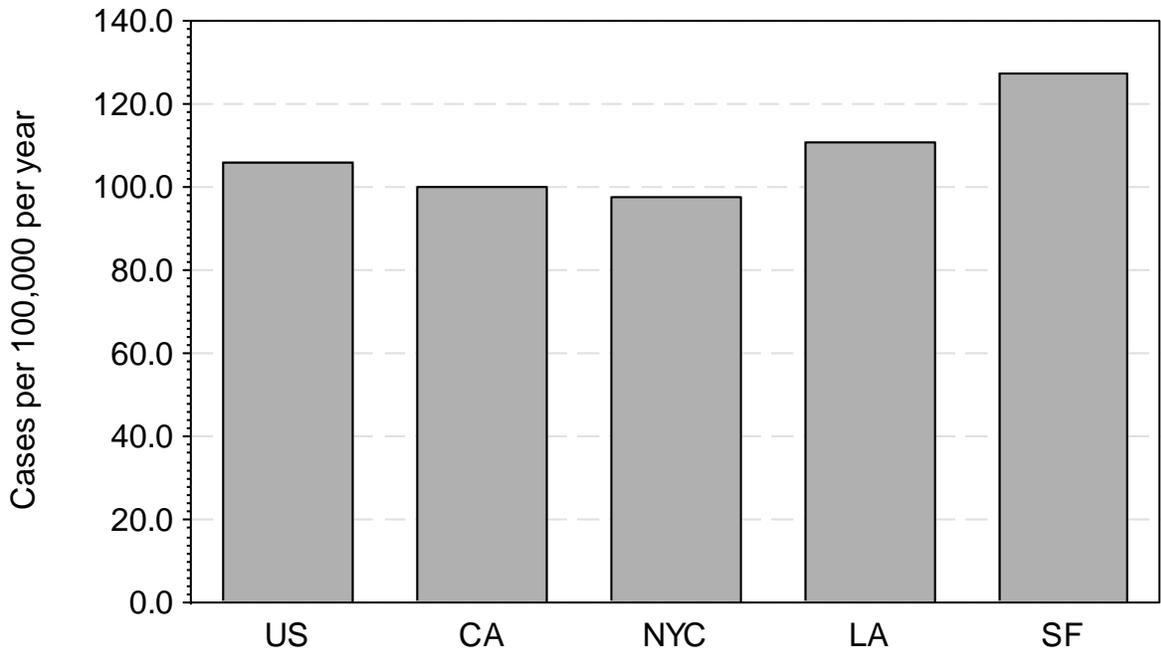


Figure 10. Regional gonorrhea rates compared for 2013, San Francisco vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2014.)

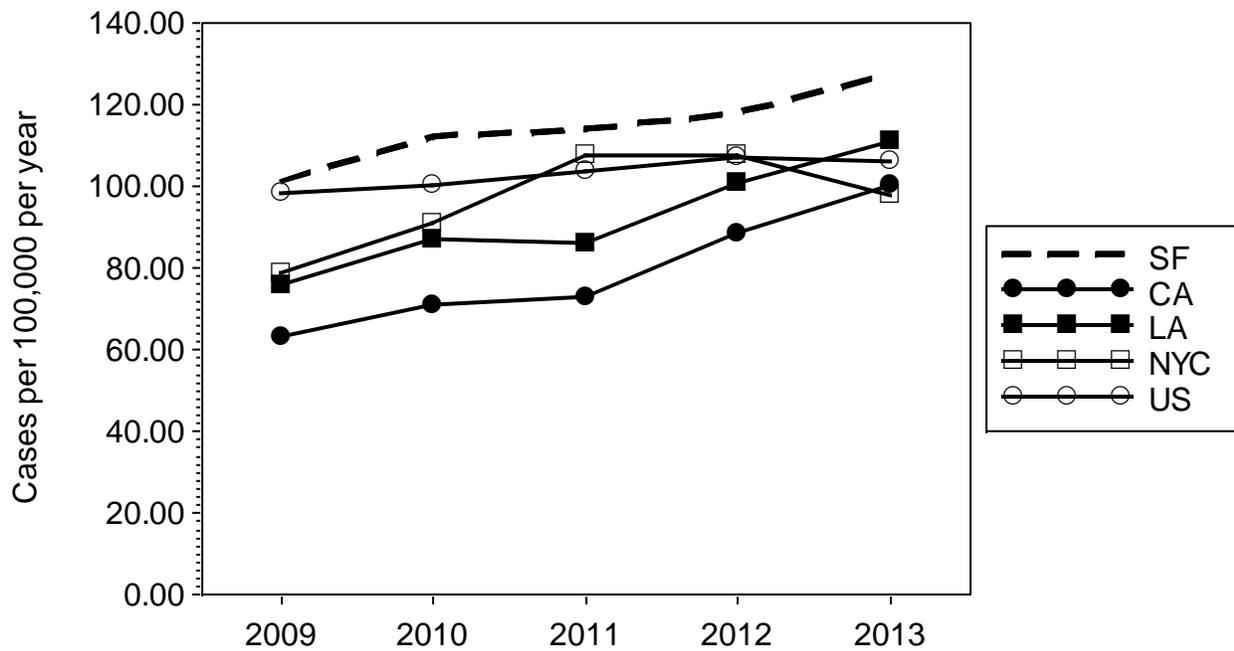


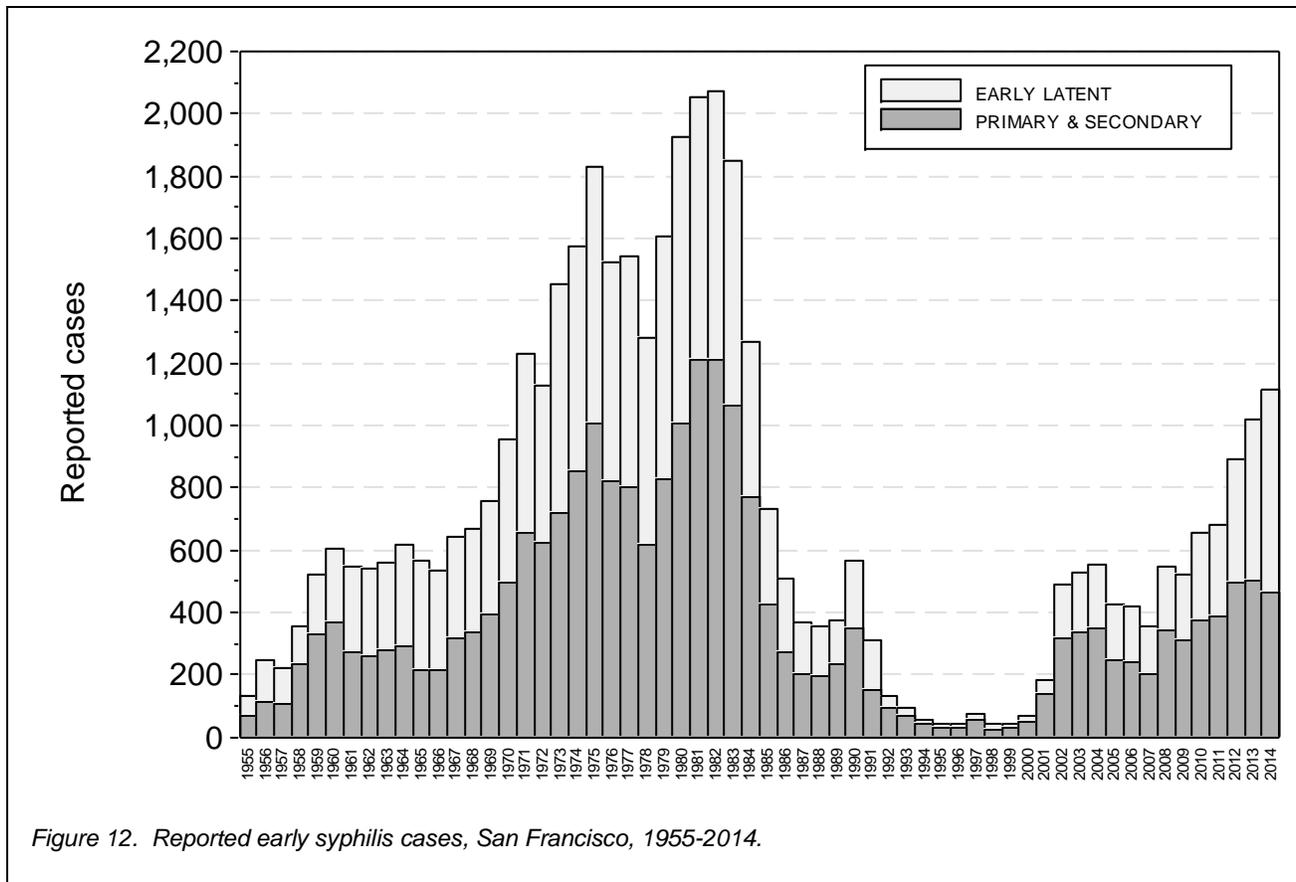
Figure 11. Trends in regional gonorrhea rates compared for 2009-2013, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2014.)

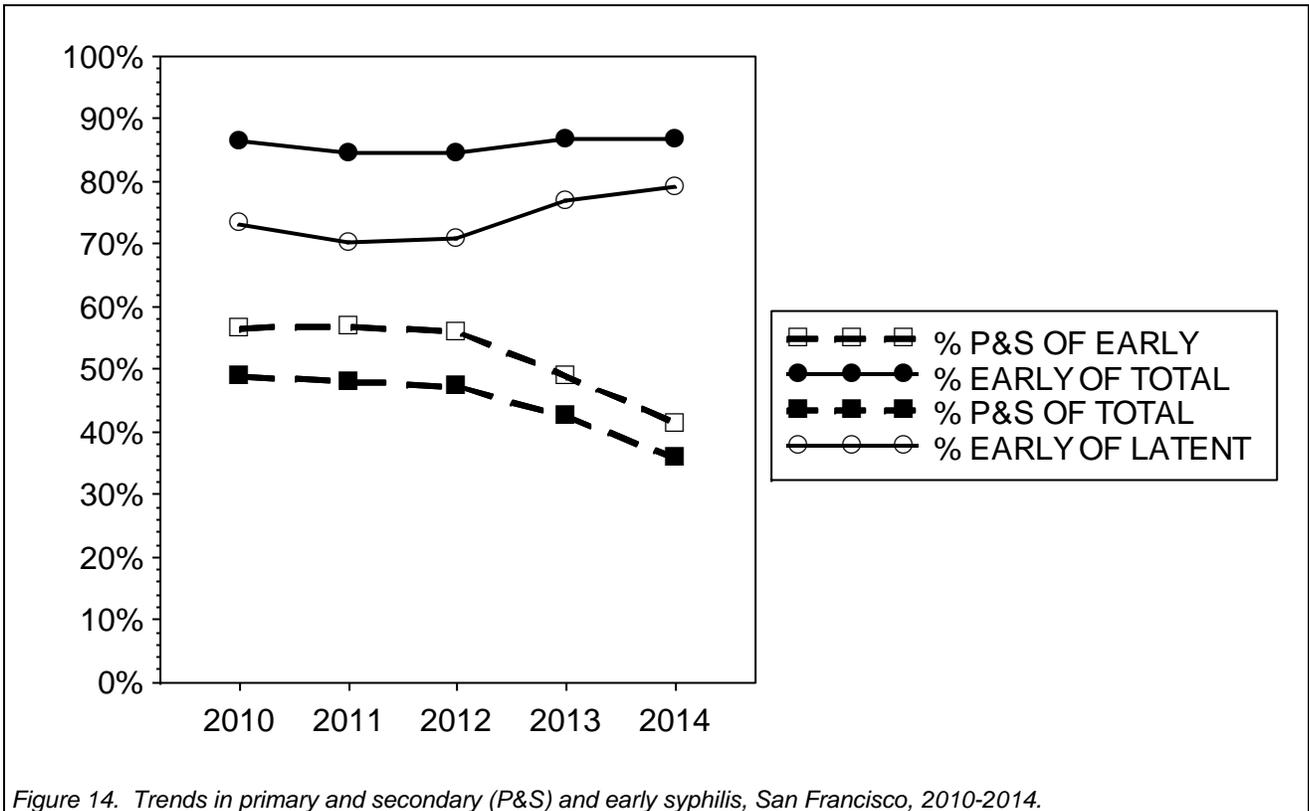
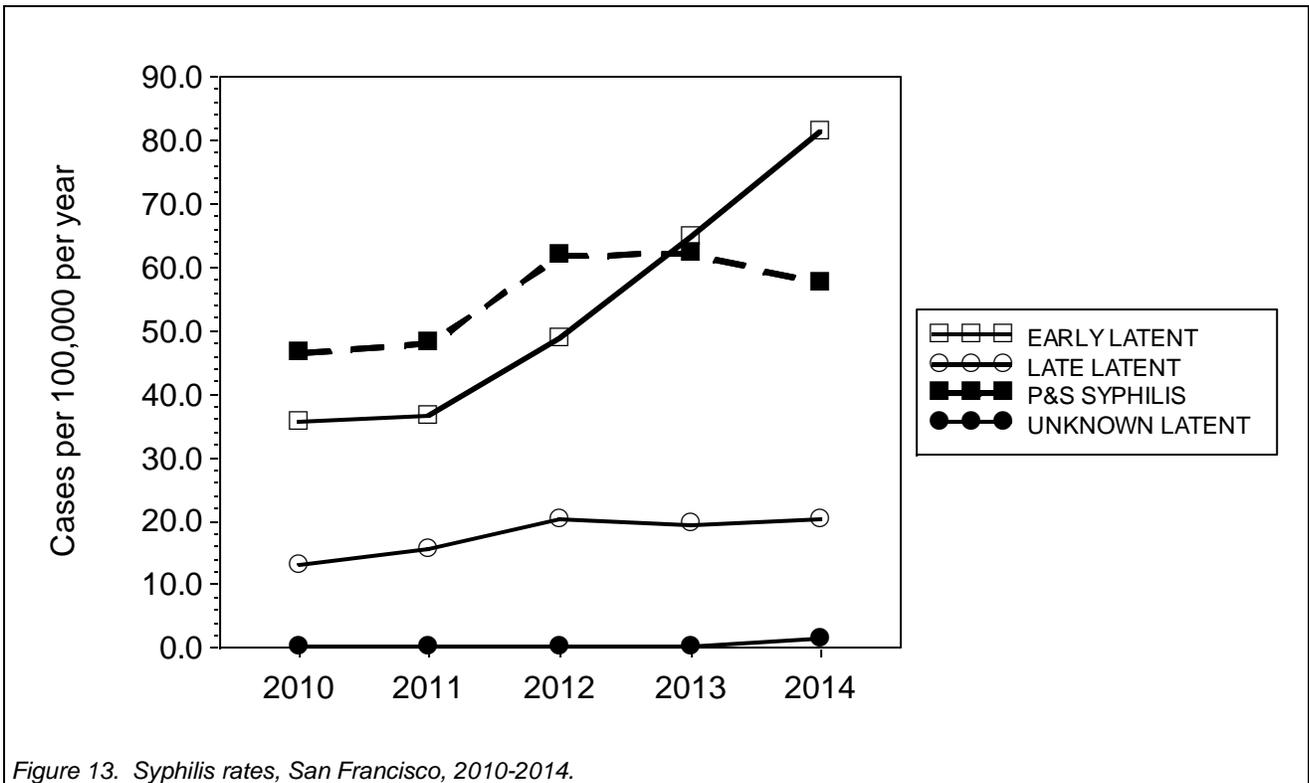
Table 3. *Gonorrhea cases by health care provider, San Francisco, 2010-2014. See Introduction for list of abbreviations used.*

	Reported cases					Percent of reports				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
OOJ PROVIDERS	38	44	48	33	69	1.9%	1.9%	1.9%	1.3%	2.1%
PUBLIC CLINIC (SFHN)	48	48	39	37	60	2.4%	2.1%	1.5%	1.4%	1.8%
CITY CLINIC	529	575	549	618	710	27.2%	25.6%	22.1%	24.5%	21.6%
JAILS	40	38	41	27	80	2.0%	1.6%	1.6%	1.0%	2.4%
PRIVATE CLINIC/PMD	404	460	476	544	719	20.8%	20.4%	19.2%	21.5%	21.9%
PRIVATE HOSPITAL	263	233	254	236	494	13.5%	10.3%	10.2%	9.3%	15.0%
CHPY	32	23	25	28	29	1.6%	1.0%	1.0%	1.1%	0.8%
SFGH	103	110	113	150	186	5.3%	4.8%	4.5%	5.9%	5.6%
OUTREACH	1	15	26	38	23	0.0%	0.6%	1.0%	1.5%	0.7%
MAGNET	484	699	907	811	907	24.9%	31.1%	36.6%	32.1%	27.6%
(ALL PROVIDERS)	1,942	2,245	2,478	2,522	3,277	100%	100%	100%	100%	100%

Syphilis

- There were 1117 cases of early syphilis reported among San Francisco residents in 2014; the rate was 138.7 cases per 100,000 residents per year. Of these, 462 were primary and secondary cases, for a P&S rate of 57.4.
- Early syphilis cases increased 9.4 percent over the previous year, though this was almost entirely due to a 25.7 percent increase in the number of early latent cases.
- Only 16 of the 1117 early syphilis cases were diagnosed in females. Syphilis in San Francisco remains a disease predominantly among men who have sex with men.
- A concerning increase in neurosyphilis cases mirrored increases seen in California and across the U.S. In San Francisco, there were 14 neurosyphilis cases reported in 2014, as compared to 10 in 2013.
- Due to missing information on case reports and the inability to interview all early latent syphilis cases in San Francisco, in 2014 a higher proportion of early syphilis cases among men are lacking information about the gender of their sex partners (8.4 percent in 2013 compared to 16.0 percent in 2014).
- More cases were found among patients testing at Magnet (208) and at PMDs and other private clinics (340) than were found among City Clinic patients (219).
- Early syphilis rates and P&S rates in the San Francisco MSA exceeded those for the Los Angeles MSA, the New York MSA, the state of California and the United States as a whole in 2013. (2014 MSA rates were not yet available at the time of this publication.)





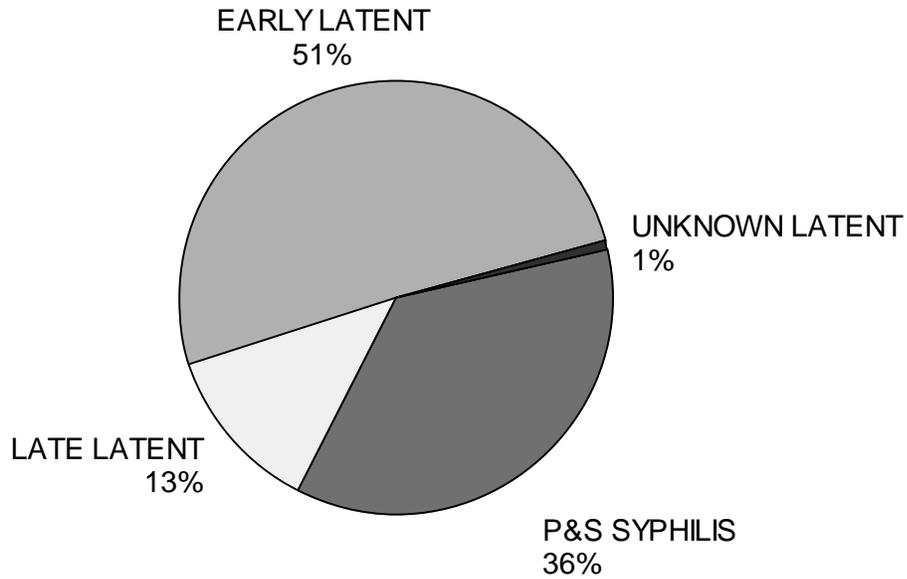


Figure 15. Syphilis cases by stage of disease, San Francisco, 2014.

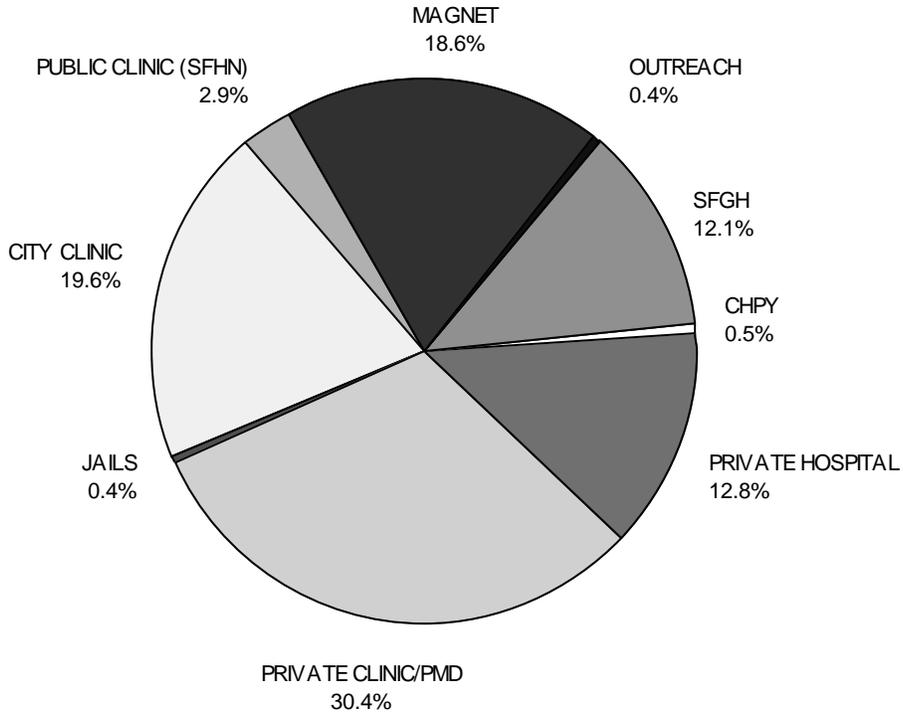
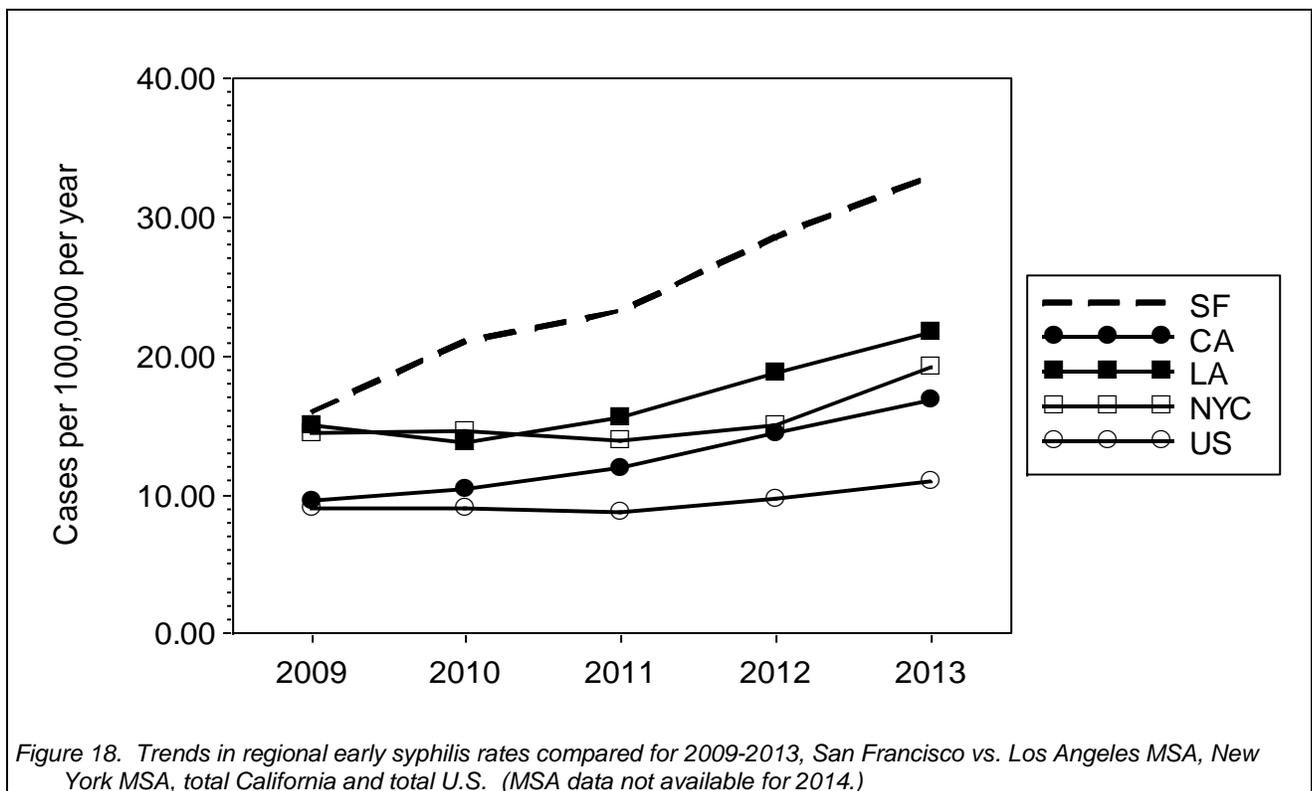
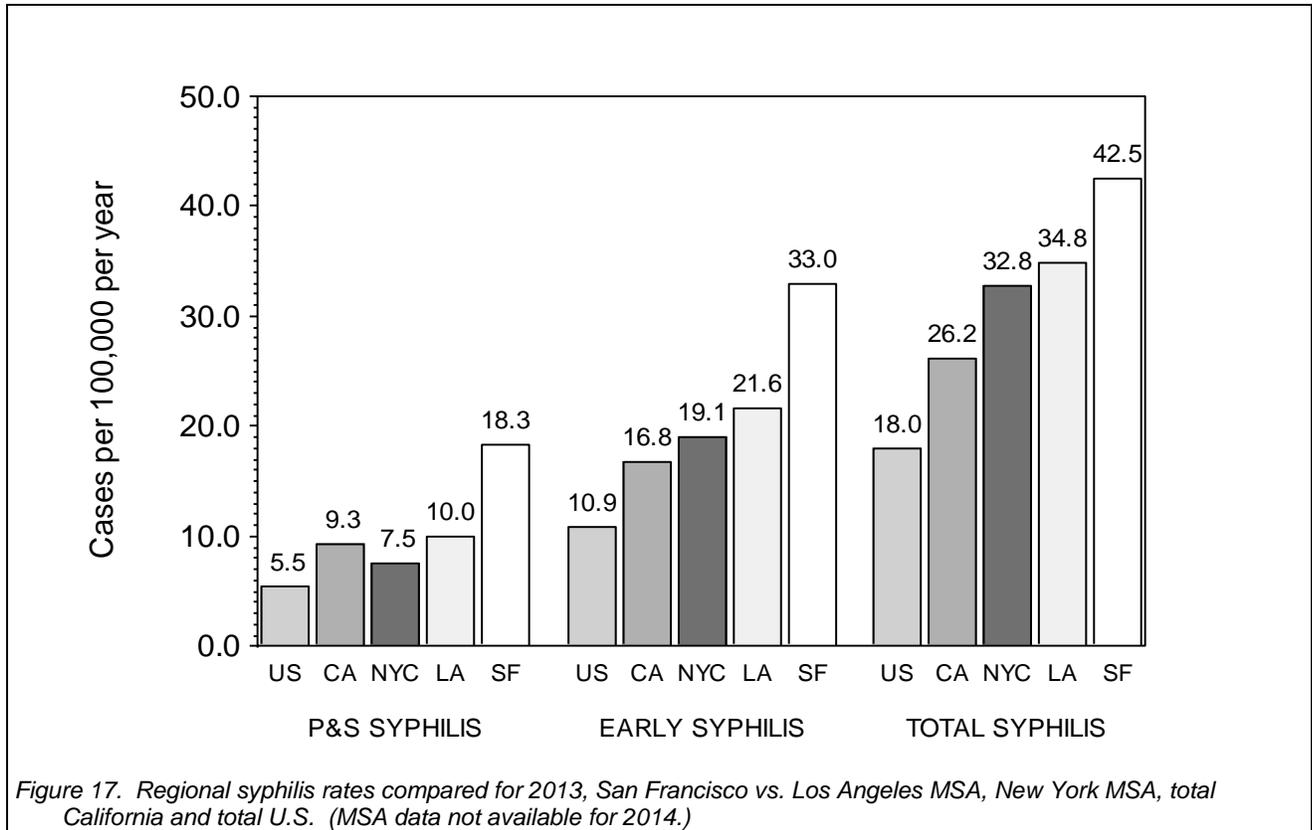


Figure 16. Early syphilis cases by health care provider for 2014. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 10 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.



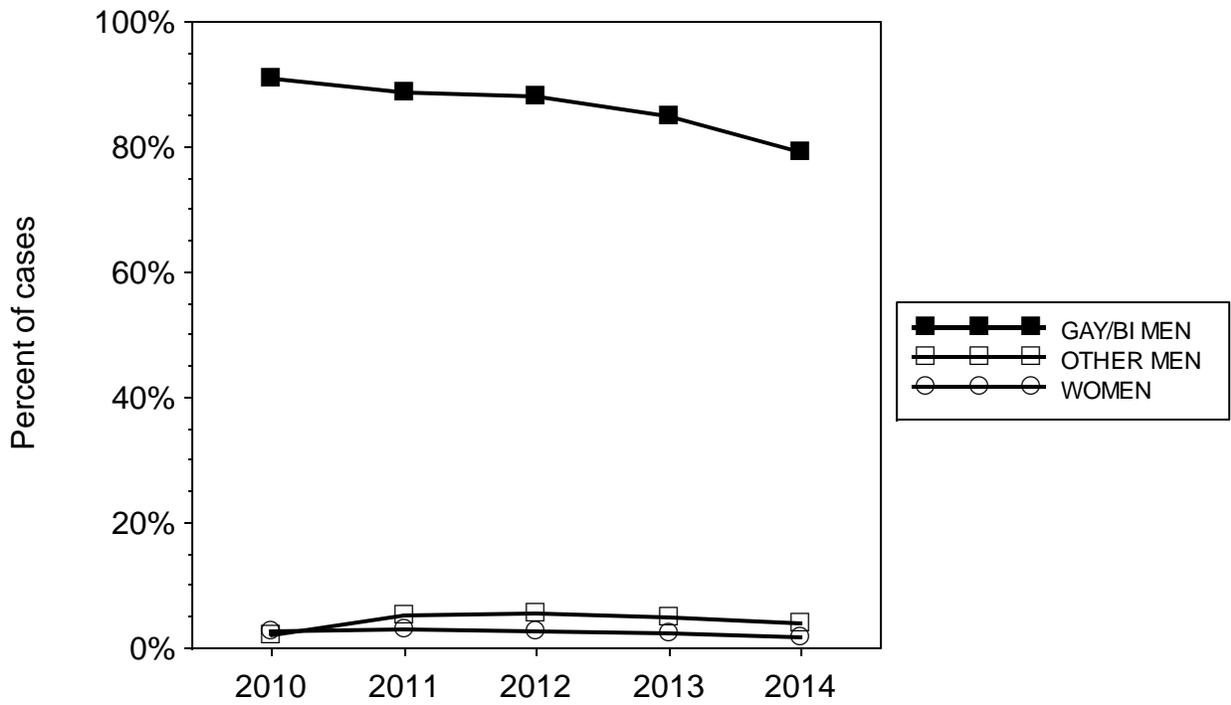


Figure 19. Early syphilis cases by sexual orientation, San Francisco, 2010-2014.

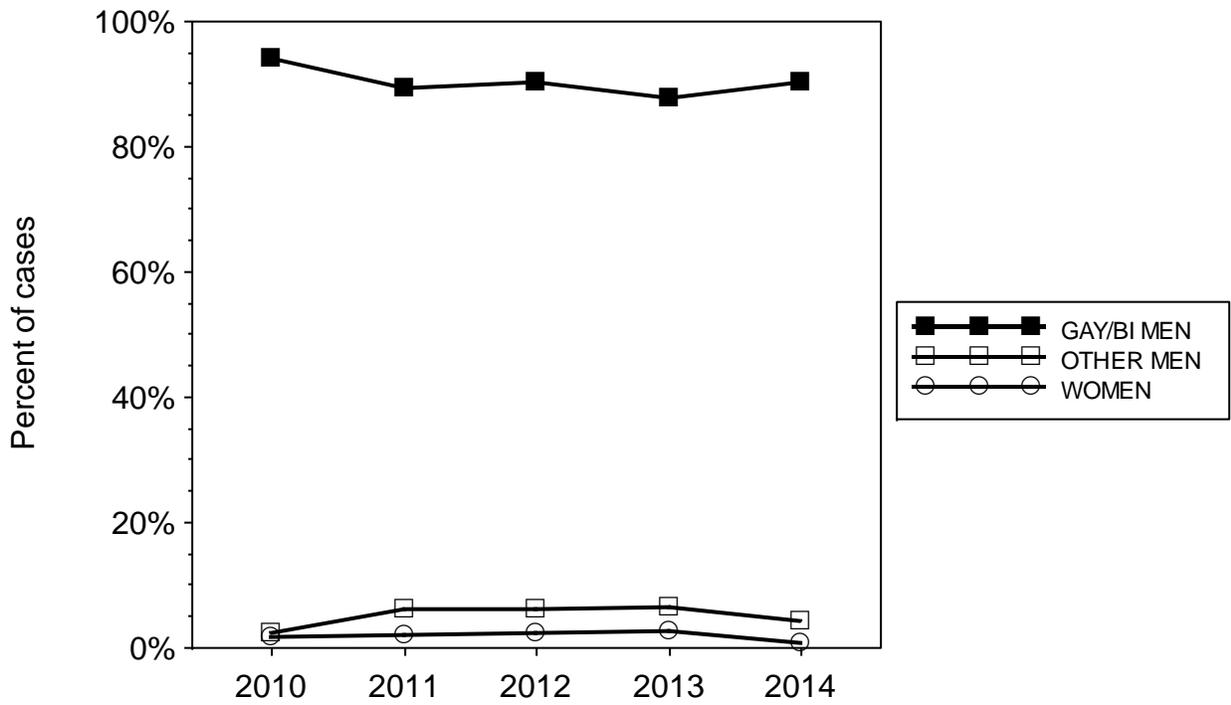


Figure 20. Primary and secondary syphilis cases by sexual orientation, San Francisco, 2010-2014.

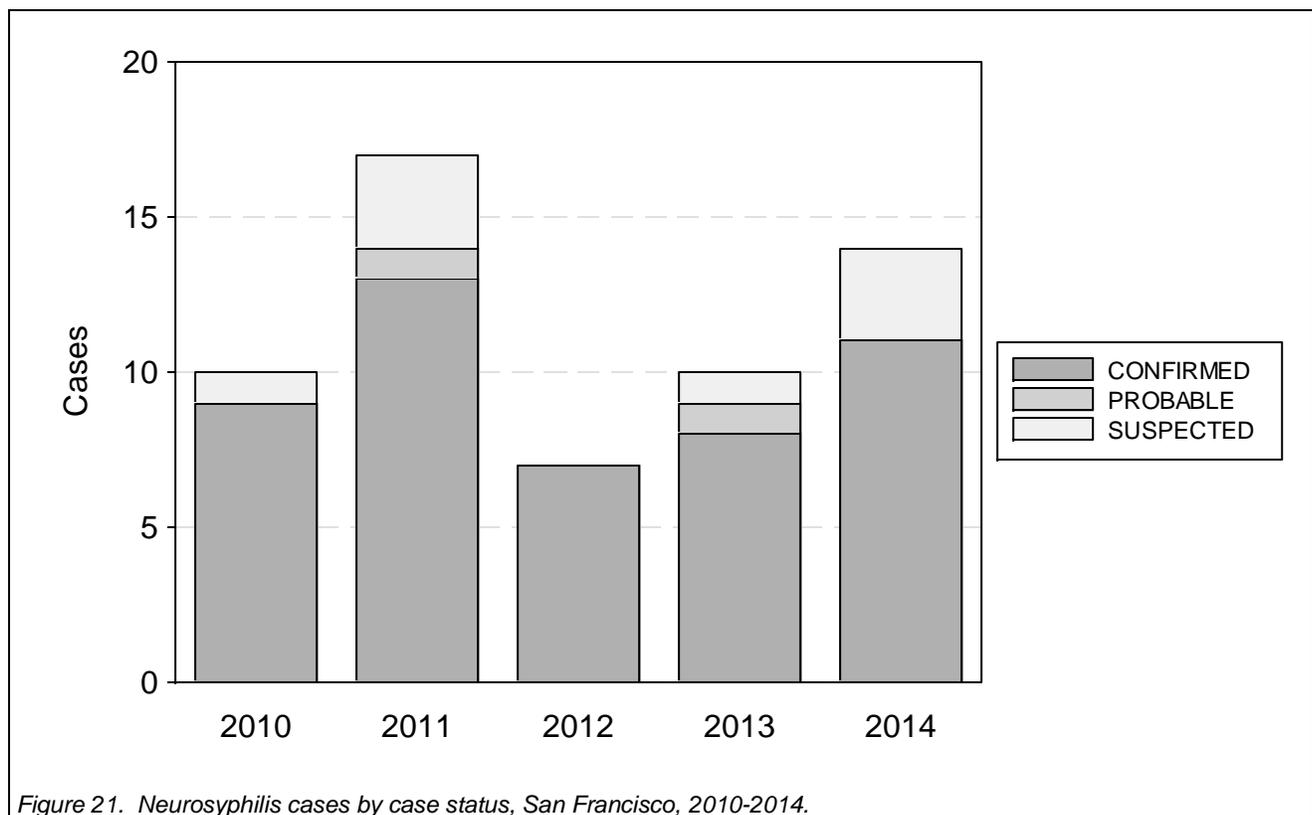


Figure 21. Neurosyphilis cases by case status, San Francisco, 2010-2014.

Table 4. Syphilis cases and rates by stage of disease, San Francisco, 2010-2014.

	Reported cases					Rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
P&S SYPHILIS	373	386	498	500	462	46.3	47.9	61.8	62.1	57.4
EARLY LATENT	286	293	392	521	655	35.5	36.4	48.7	64.7	81.3
UNKNOWN LATENT	1	0	1	1	10	0.1	0.0	0.1	0.1	1.2
LATE LATENT	104	125	162	156	163	12.9	15.5	20.1	19.4	20.2
NEUROSYPHILIS	10	17	7	10	14	1.2	2.1	0.9	1.2	1.7

Table 5. Early syphilis cases by health care provider, San Francisco, 2010-2014.

	Reported cases					Percent of reports				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
OOJ PROVIDERS	10	9	10	11	25	1.5%	1.3%	1.1%	1.0%	2.2%
PUBLIC CLINIC (SFHN)	17	29	30	37	32	2.5%	4.2%	3.3%	3.6%	2.8%
CITY CLINIC	140	131	169	206	219	21.2%	19.2%	18.9%	20.1%	19.6%
JAILS	4	8	9	4	5	0.6%	1.1%	1.0%	0.3%	0.4%
PRIVATE CLINIC/PMD	182	196	284	282	340	27.6%	28.8%	31.9%	27.6%	30.4%
PRIVATE HOSPITAL	131	87	104	129	143	19.8%	12.8%	11.6%	12.6%	12.8%
CHPY	3	4	9	5	6	0.4%	0.5%	1.0%	0.4%	0.5%
SFGH	79	81	121	133	135	11.9%	11.9%	13.5%	13.0%	12.0%
OUTREACH	0	0	5	6	4	0.0%	0.0%	0.5%	0.5%	0.3%
MAGNET	93	134	149	208	208	14.1%	19.7%	16.7%	20.3%	18.6%
(ALL PROVIDERS)	659	679	890	1,021	1,117	100%	100%	100%	100%	100%

Table 6. Percentage of syphilis cases by stage of disease, San Francisco, 2010-2014.

	2010	2011	2012	2013	2014
P&S OF EARLY	56.6%	56.8%	56.0%	49.0%	41.4%
EARLY OF TOTAL	86.3%	84.5%	84.5%	86.7%	86.6%
P&S OF TOTAL	48.8%	48.0%	47.3%	42.4%	35.8%
EARLY OF LATENT	73.1%	70.1%	70.6%	76.8%	79.1%

Table 7. Syphilis cases by sexual orientation, San Francisco, 2010-2014.

Cases of P&S SYPHILIS

	Cases					Percent				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
WOMEN	6	7	11	13	3	1.6%	1.8%	2.2%	2.6%	0.6%
GAY/BI MEN	350	344	449	438	417	93.8%	89.1%	90.2%	87.6%	90.3%
OTHER MEN	8	23	29	32	19	2.1%	6.0%	5.8%	6.4%	4.1%
UNKNOWN MEN	9	12	9	17	23	2.4%	3.1%	1.8%	3.4%	5.0%

Cases of EARLY SYPHILIS

	Cases					Percent				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
WOMEN	16	19	22	22	16	2.4%	2.8%	2.5%	2.2%	1.4%
GAY/BI MEN	598	602	782	864	881	90.7%	88.7%	87.9%	84.6%	78.9%
OTHER MEN	12	34	46	49	41	1.8%	5.0%	5.2%	4.8%	3.7%
UNKNOWN MEN	33	24	40	86	179	5.0%	3.5%	4.5%	8.4%	16.0%

Table 8. Neurosyphilis cases by case status, San Francisco, 2010-2014.

	Reported cases				
	2010	2011	2012	2013	2014
CONFIRMED	9	13	7	8	11
PROBABLE	0	1	0	1	0
SUSPECTED	1	3	0	1	3
(TOTAL)	10	17	7	10	14

Congenital syphilis

- No congenital syphilis cases were found in San Francisco in 2014. The last reported congenital syphilis case was in 2009, which is before the beginning of the five-year range used in this report for most tables and graphics.

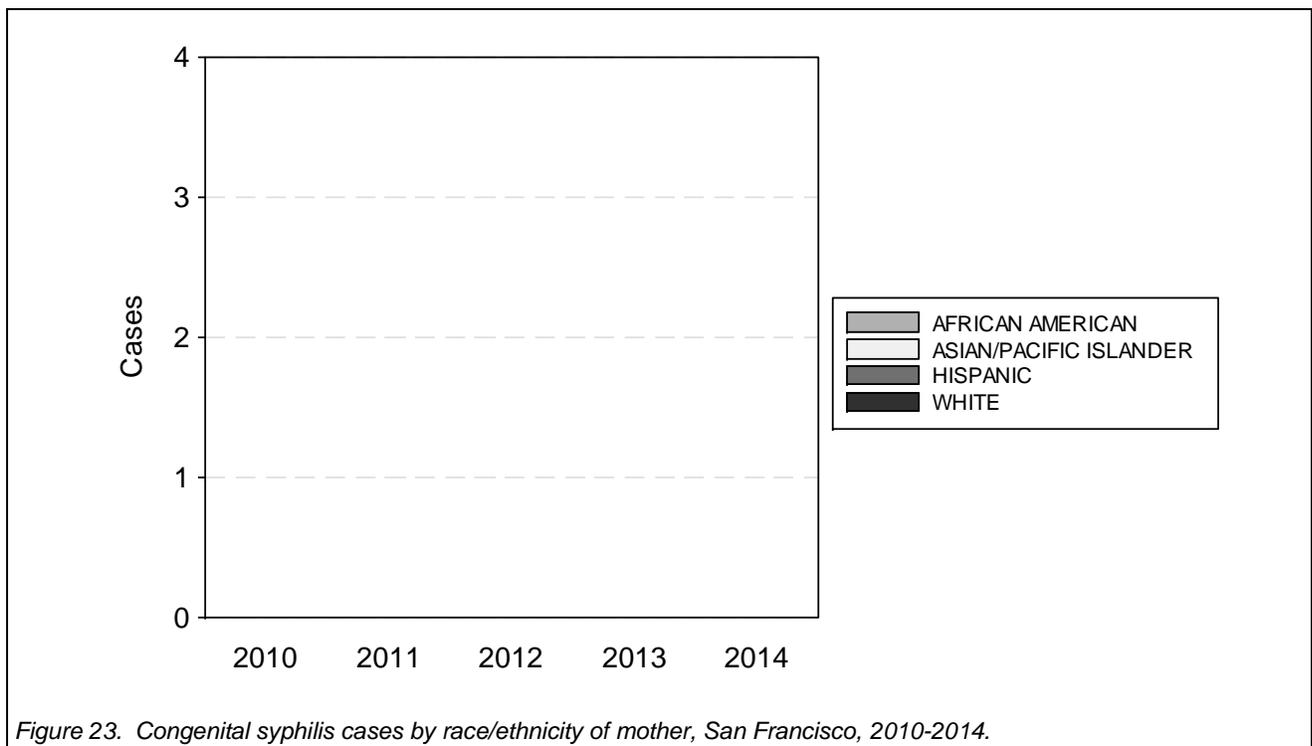
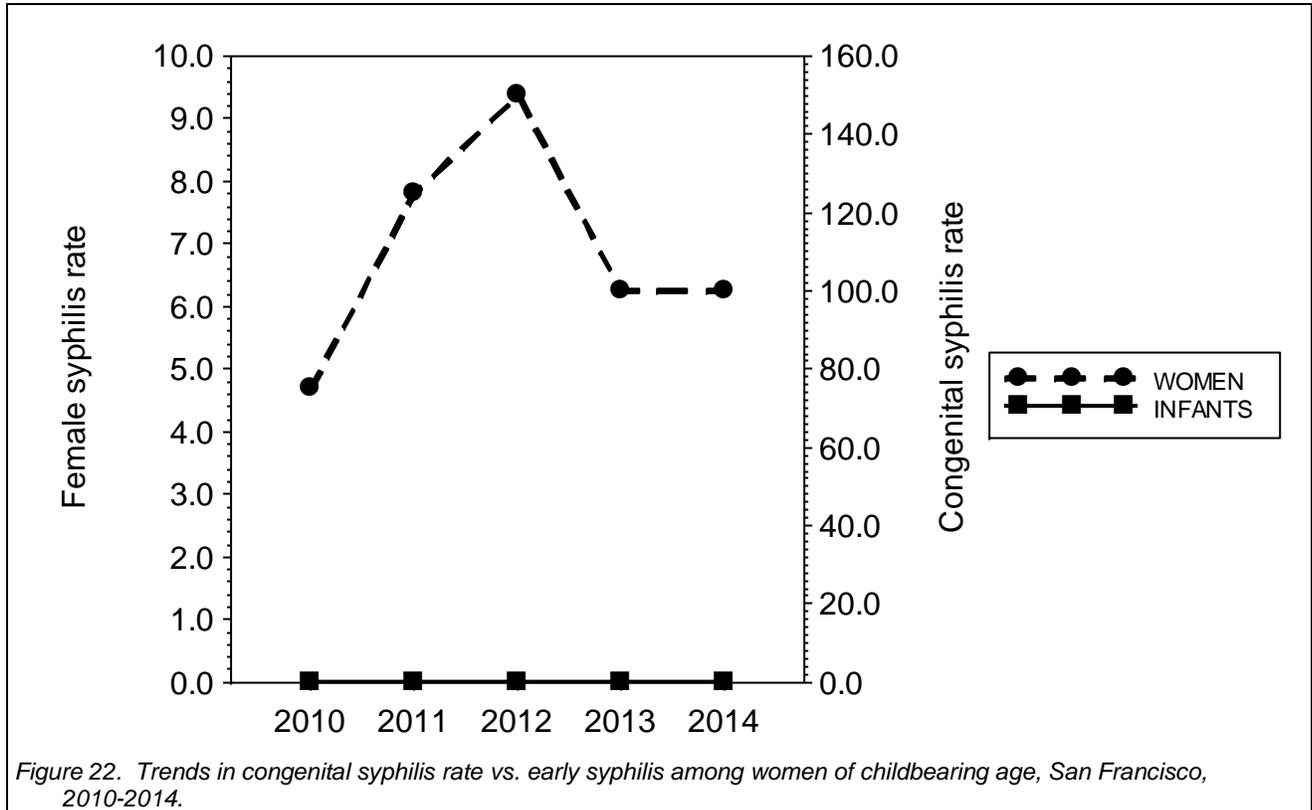


Table 9. Congenital syphilis cases and rates by race/ethnicity of mother, San Francisco, 2010-2014. Rates equal cases per 100,000 live births per year. Birth data from Vital Statistics Office, San Francisco Department of Public Health.

Diagnosis is CONGENITAL SYPHILIS

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL)	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
ASIAN/PI	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
BLACK	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
HISPANIC	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
WHITE	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0

Diagnosis is SYPHILITIC STILLBIRTHS

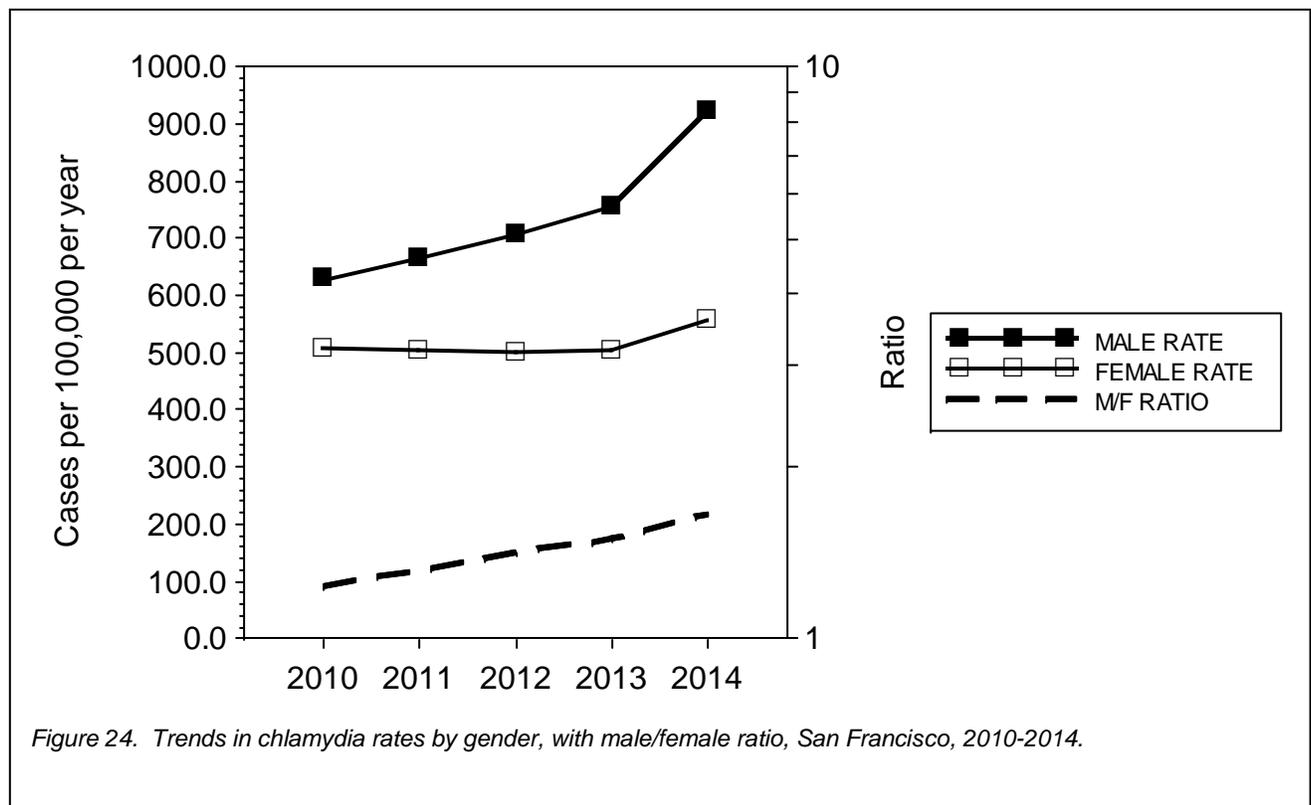
	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL)	0	1	0	0	0	0.0	11.3	0.0	0.0	0.0
ASIAN/PI	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
BLACK	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
HISPANIC	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
WHITE	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0

Table 10. Congenital syphilis (cases and stillbirths) by health care provider, San Francisco, 2010-2014.

	Reported cases				
	2010	2011	2012	2013	2014
(OTHER PROVIDER)	0	0	0	0	0
OOJ PROVIDER	0	0	0	0	0
OTHER HOSPITAL	0	1	0	0	0
PMD	0	0	0	0	0
SFGH	0	0	0	0	0

Gender

- Chlamydia rates among males remain higher than rates among females in San Francisco. The high rate of chlamydia among men in San Francisco is largely due to prevalence of rectal and pharyngeal infections among men who have sex with men (see Figure 104). As noted above, the 2014 increase in male cases (22.0 percent) over the previous year was greater than the increase in female cases (10.3 percent).
- The gonorrhea rate among males in 2014 was 7.6 times the rate for females, a decrease from recent years. The gonorrhea rates in San Francisco are largely driven by a high burden of disease among men who have sex with men. As noted above, gonorrhea increased by 88.8 percent from the previous year among females and increased 25.3 percent among males.
- Reported early syphilis cases in San Francisco in 2014 were 98.6 percent male, with 79 percent among men who had ever had sex with men.
- There were 28 cases of chlamydia reported for transgendered residents in 2014, 32 cases of gonorrhea, and 7 cases of early syphilis. City Clinic reported 4 of the chlamydia cases and 10 of the gonorrhea cases. It is not possible to calculate rates of disease in this population, and it is possible that our surveillance system has misclassified some transgendered patients as male or female.



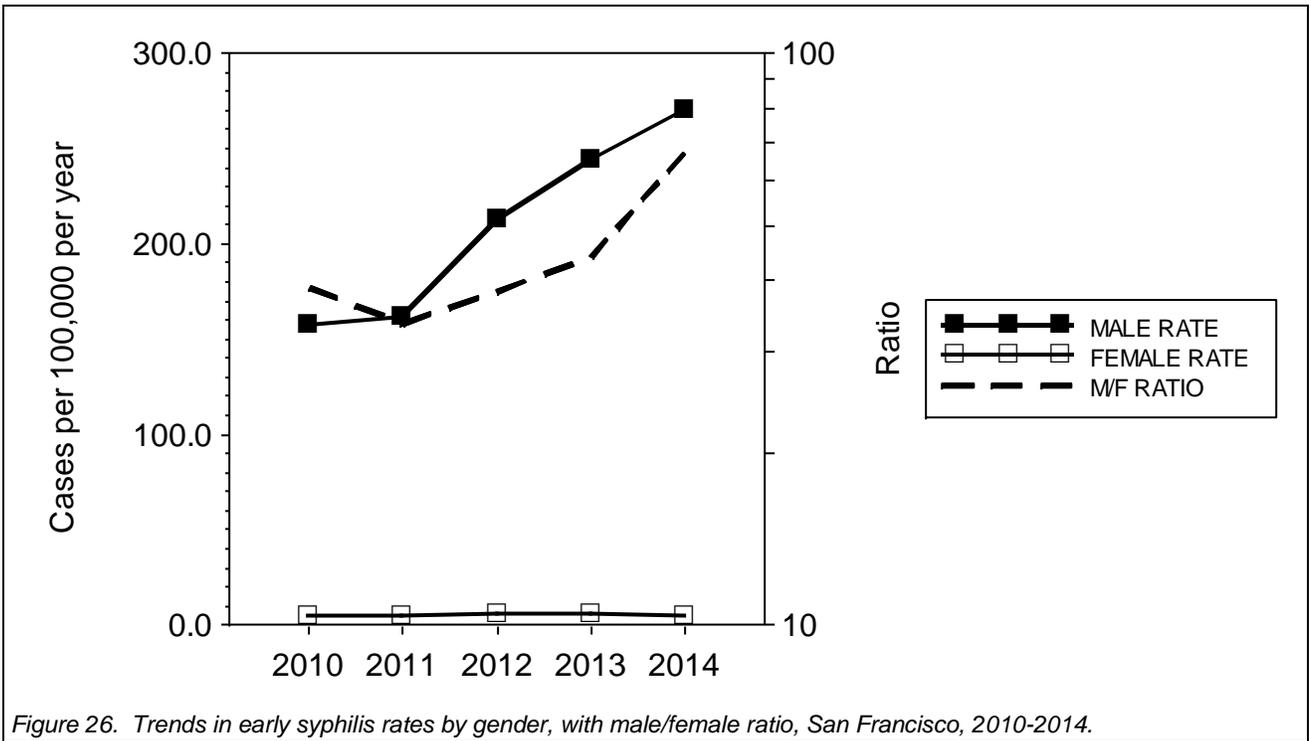
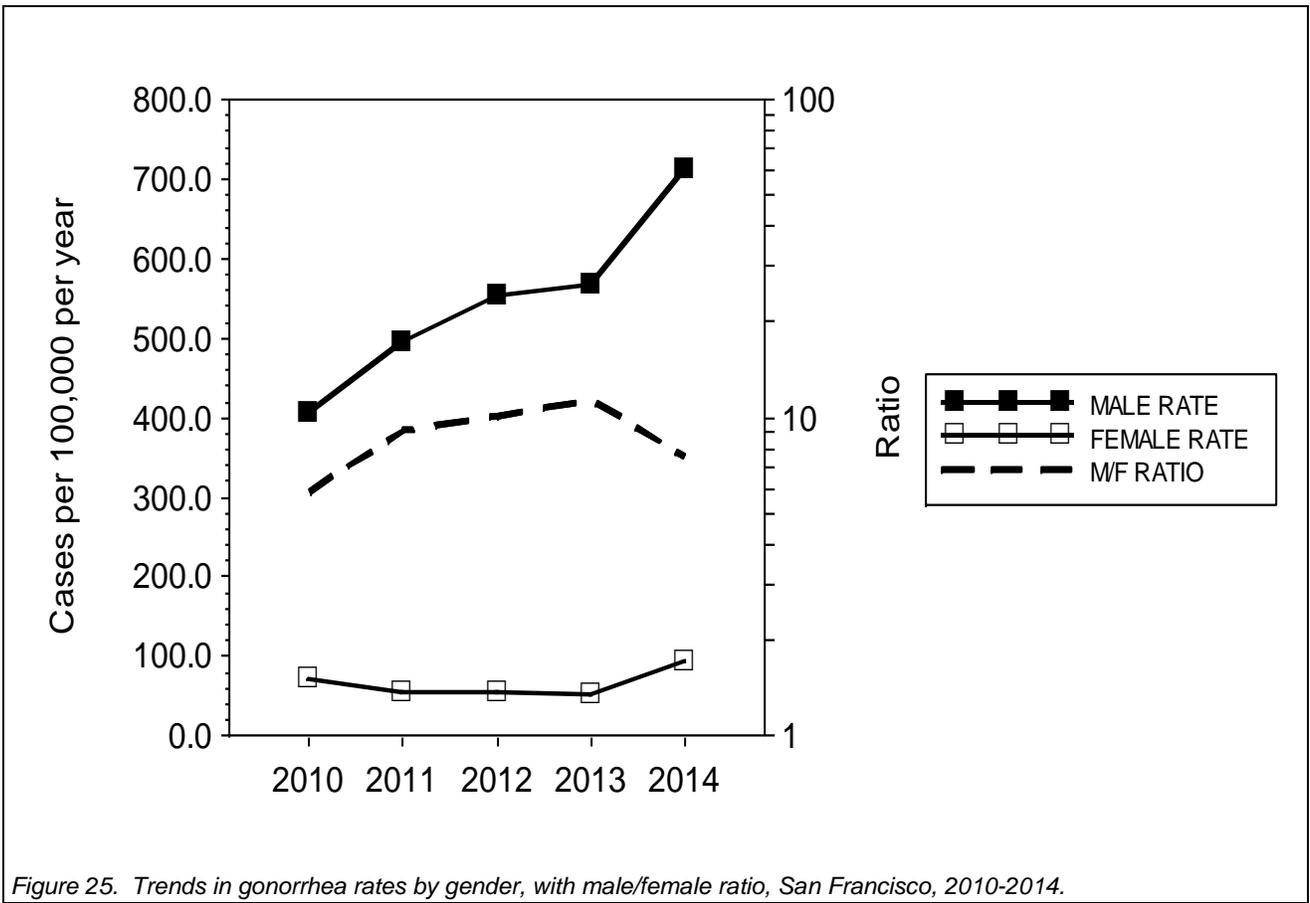


Table 11. STD cases and rates by disease and gender, San Francisco, 2010-2014.

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
	Cases of CHLAMYDIA									
(BOTH SEXES)	4,599	4,734	4,873	5,092	5,972	571.1	587.9	605.2	632.4	741.6
FEMALE	2,010	1,996	1,976	1,999	2,204	506.6	503.1	498.0	503.8	555.5
MALE	2,557	2,712	2,882	3,075	3,752	626.0	664.0	705.6	752.8	918.6

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
	Cases of GONORRHEA									
(BOTH SEXES)	1,942	2,245	2,478	2,522	3,277	241.2	278.8	307.7	313.2	407.0
FEMALE	275	215	215	197	372	69.3	54.2	54.2	49.7	93.8
MALE	1,657	2,020	2,255	2,316	2,903	405.7	494.5	552.1	567.0	710.7

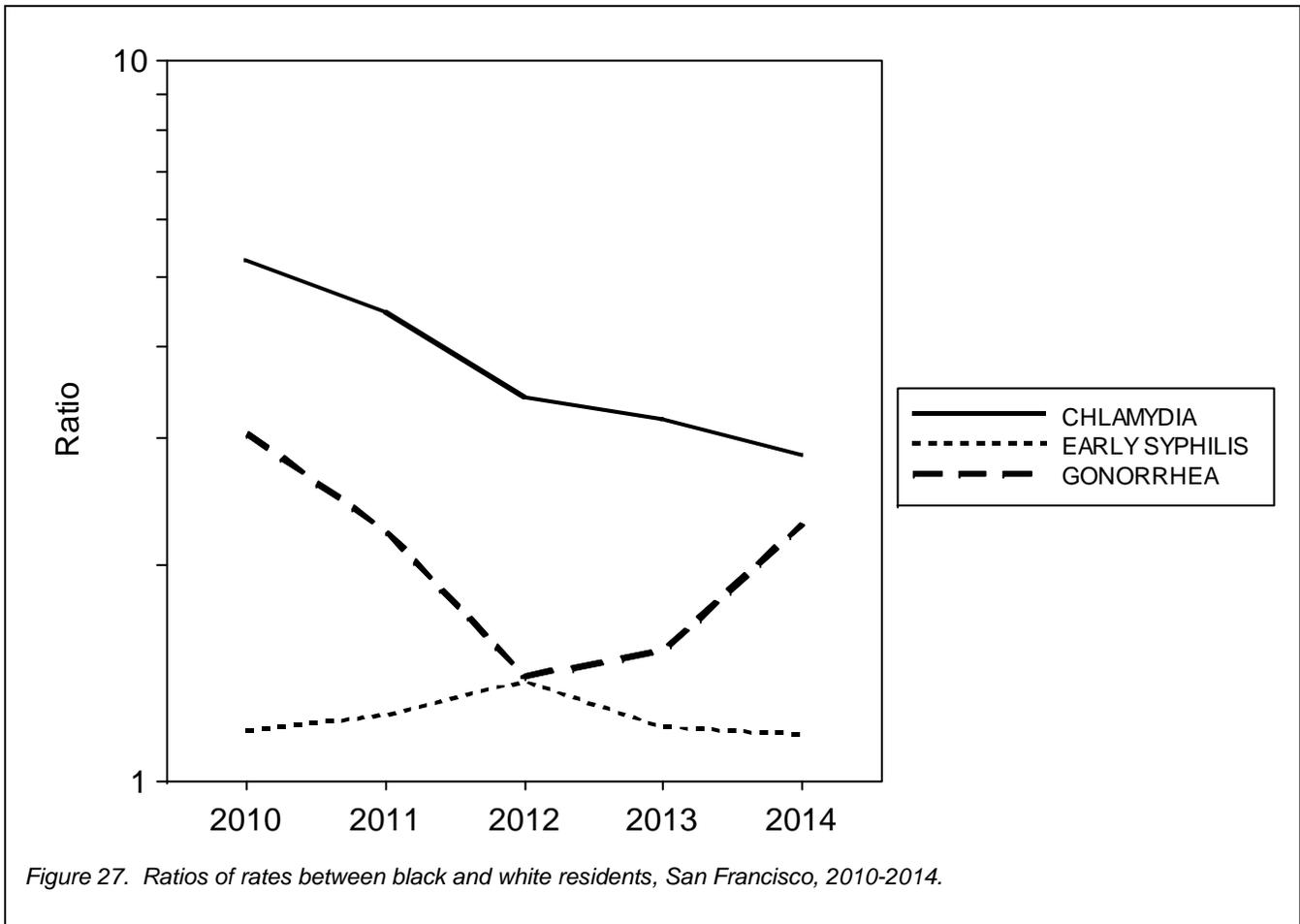
	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
	Cases of EARLY SYPHILIS									
(BOTH SEXES)	659	679	890	1,021	1,117	81.8	84.3	110.5	126.8	138.7
FEMALE	16	19	22	22	16	4.0	4.8	5.5	5.5	4.0
MALE	642	658	868	997	1,101	157.2	161.1	212.5	244.1	269.5

Table 12. Male/female ratios by disease, San Francisco, 2010-2014.

	Male/female ratio				
	2010	2011	2012	2013	2014
Cases of					
CHLAMYDIA	1.24	1.32	1.42	1.49	1.65
GONORRHEA	5.85	9.13	10.19	11.42	7.58
EARLY SYPHILIS	38.98	33.64	38.33	44.02	66.84

Race and ethnicity

- Rates of reported STDs vary substantially by race/ethnicity, with African Americans disproportionately affected by chlamydia and gonorrhea.
- However, the disparity in chlamydia rates between African-American residents and white residents has decreased substantially over the past five years. African Americans were 5.6 times more likely to have chlamydia than whites in 2009, but only 2.8 times more likely in 2014. The disparity in gonorrhea rates is lower in 2014 (2.28) than in 2009 (2.81) but has steadily increased in the past 3 years.
- Increases in chlamydia cases in 2014 were due to increases in cases across all races; the greatest increases were among Native Americans (46.7 percent) and Whites (20.3 percent). In contrast, gonorrhea cases increased most for African Americans (74.0 percent) and Native Americans (72.7 percent).
 - Please note that the number of cases reported among Native Americans is low and their population size is small; therefore, rates are less stable for Native Americans than for other race/ethnicity groups.
- Early syphilis cases among Asians increased by 18.5 percent in 2014 over the previous year. Cases among African Americans remained the same but increased for Native Americans (400 percent), Hispanics (9.1 percent), and whites (2.9 percent).



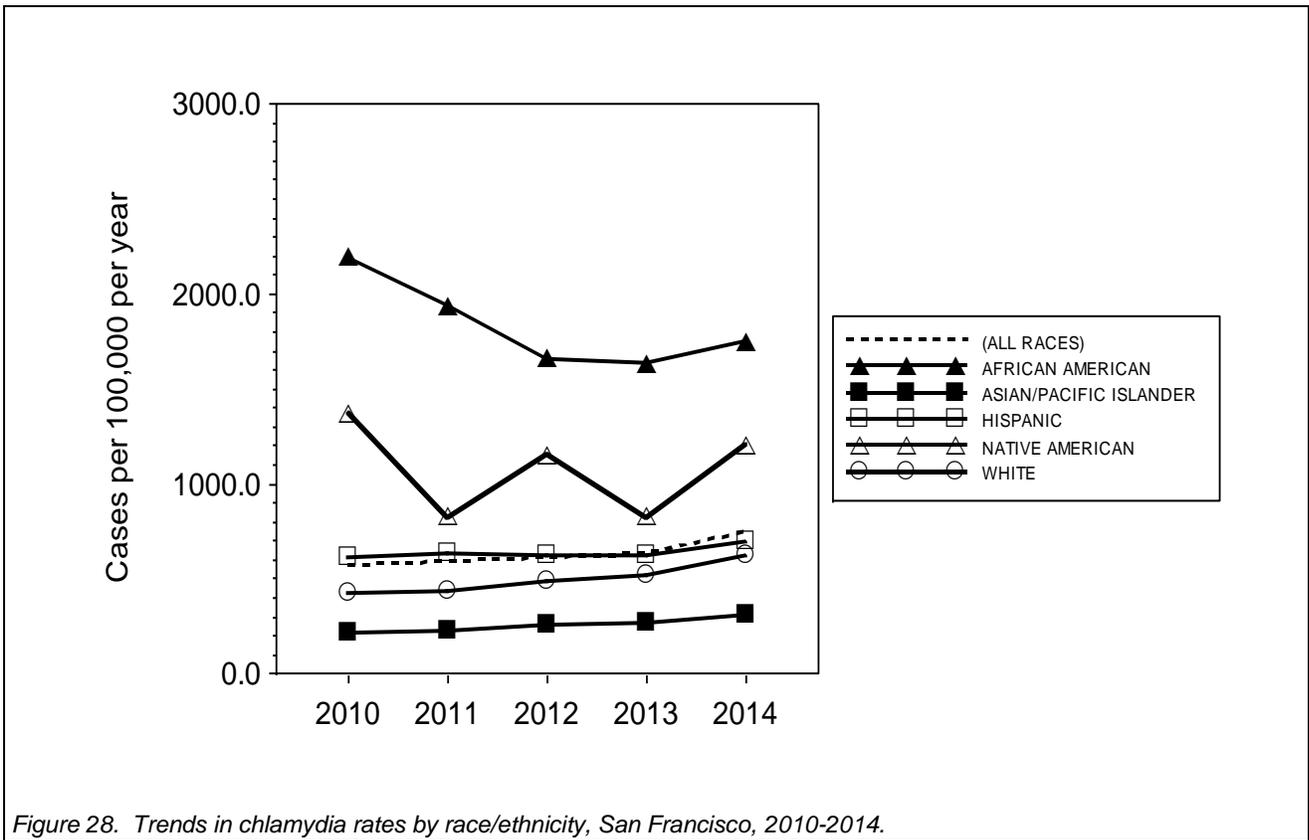


Figure 28. Trends in chlamydia rates by race/ethnicity, San Francisco, 2010-2014.

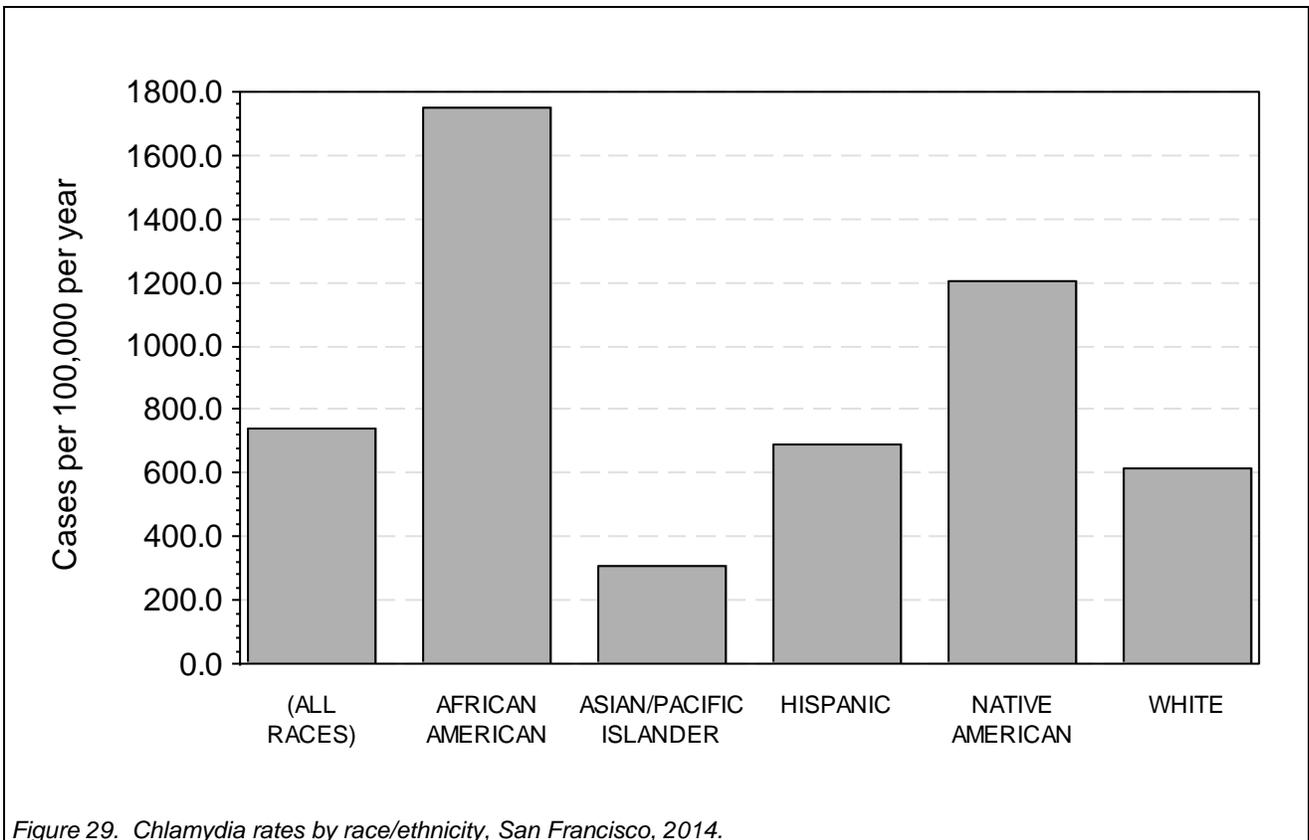


Figure 29. Chlamydia rates by race/ethnicity, San Francisco, 2014.

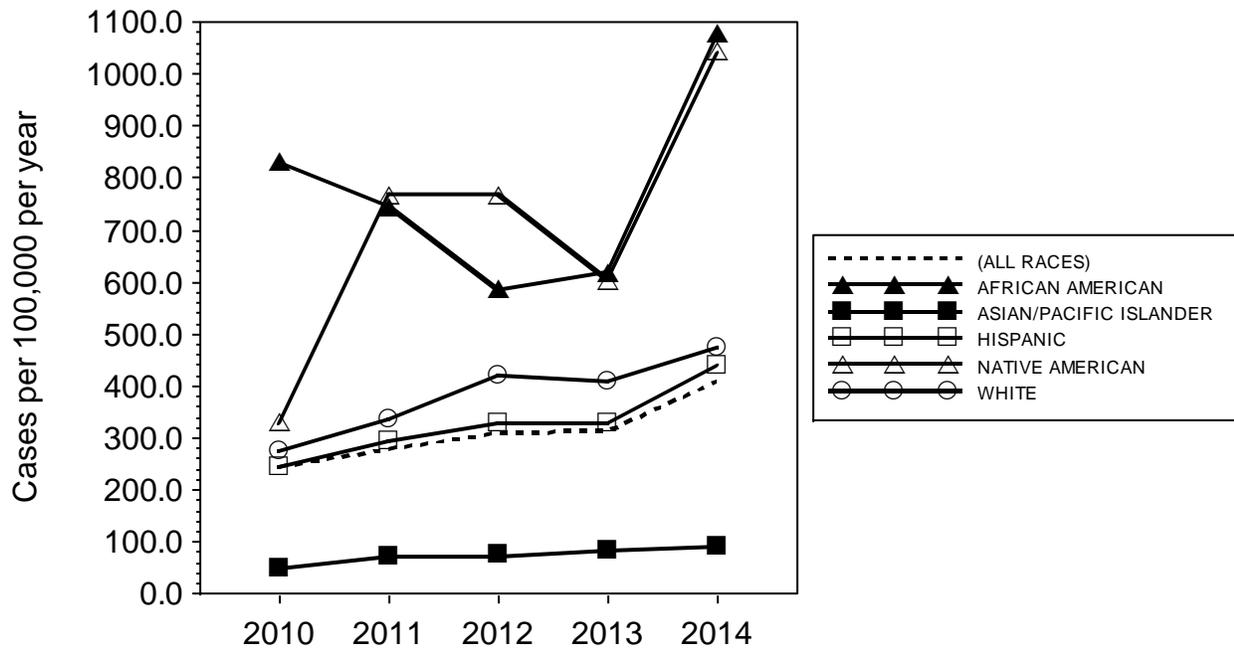


Figure 30. Trends in gonorrhea rates by race/ethnicity, San Francisco, 2010-2014.

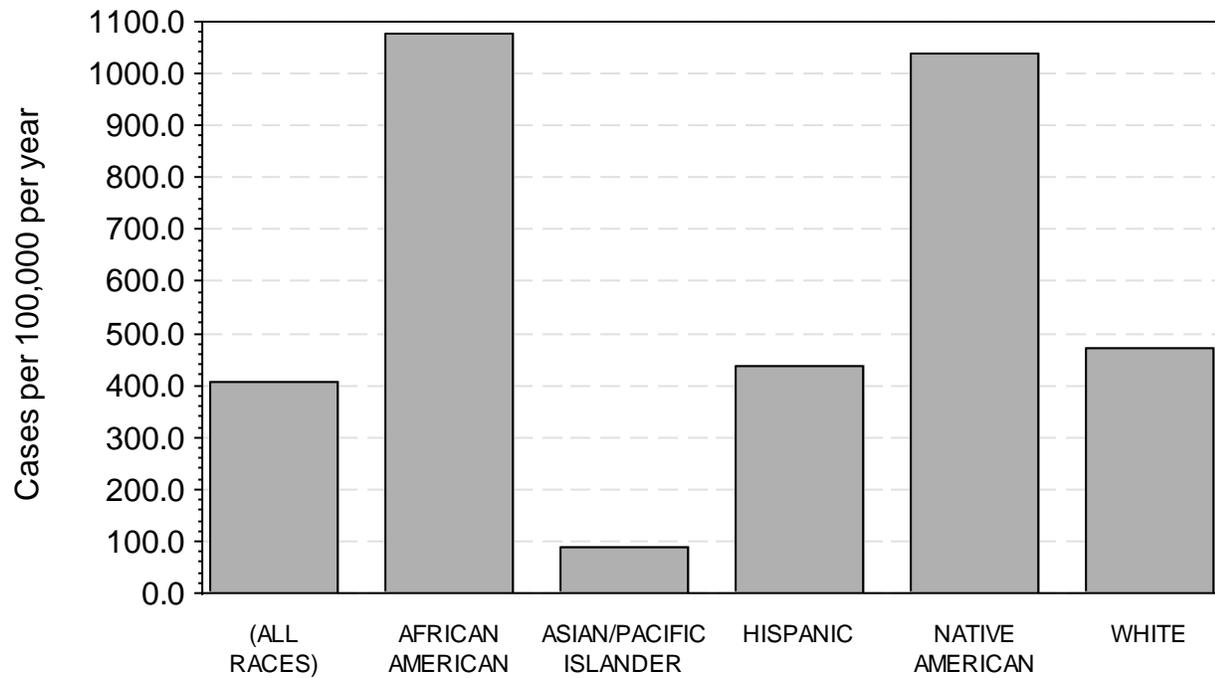
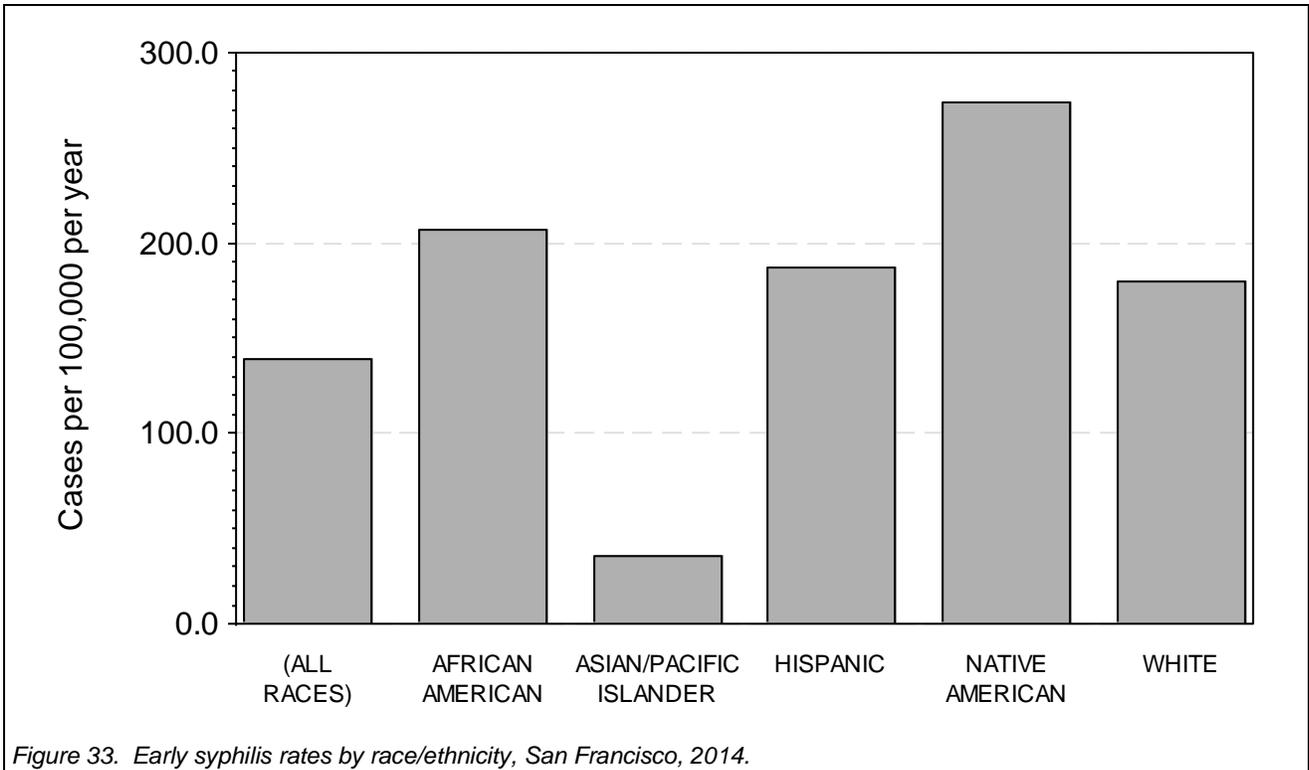
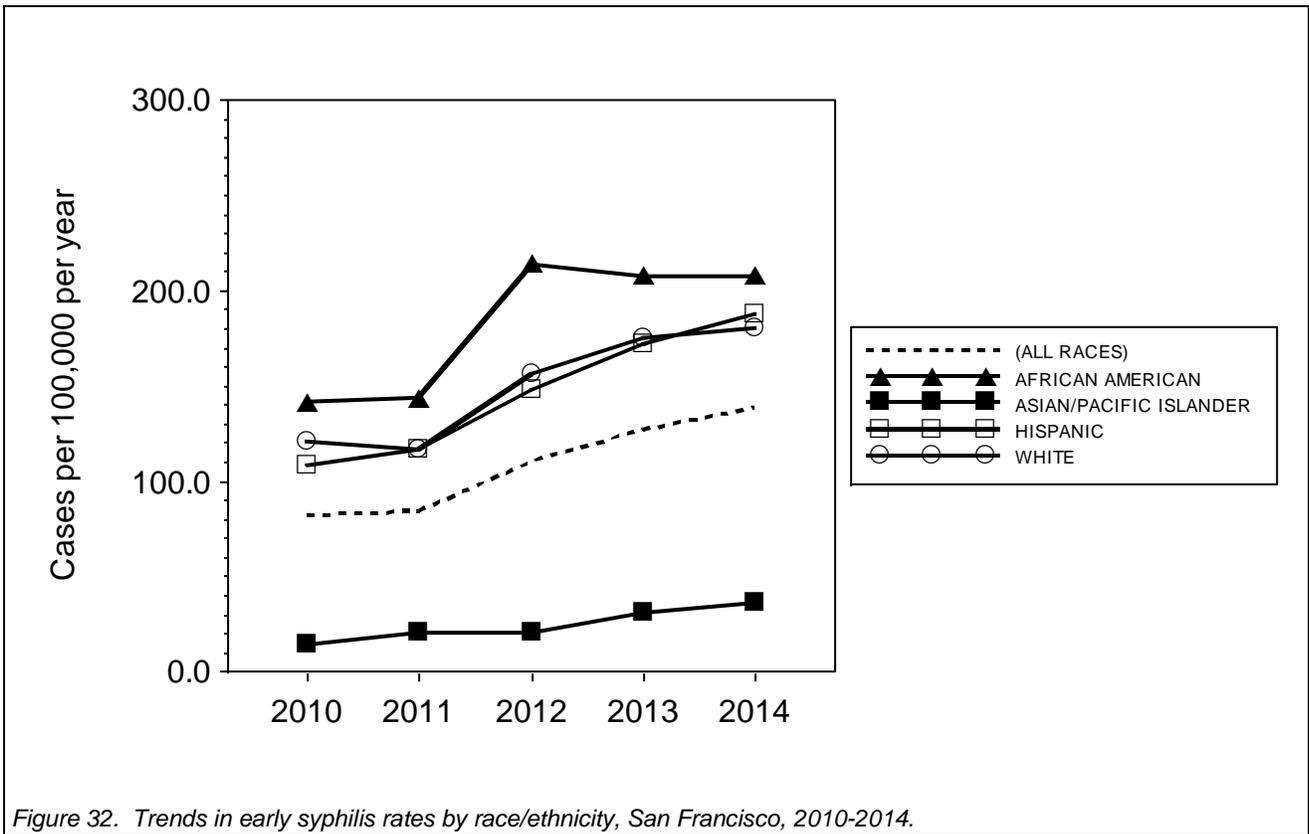


Figure 31. Gonorrhea rates by race/ethnicity, San Francisco, 2014.



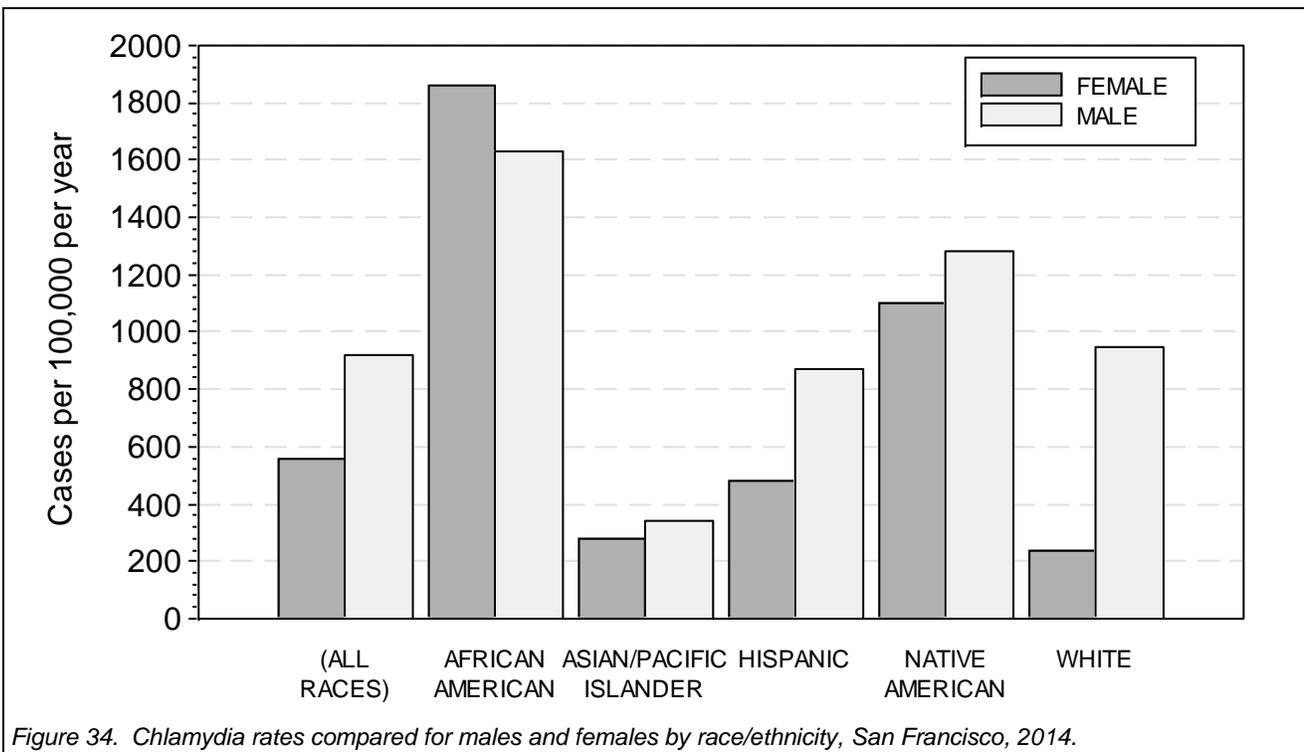


Figure 34. Chlamydia rates compared for males and females by race/ethnicity, San Francisco, 2014.

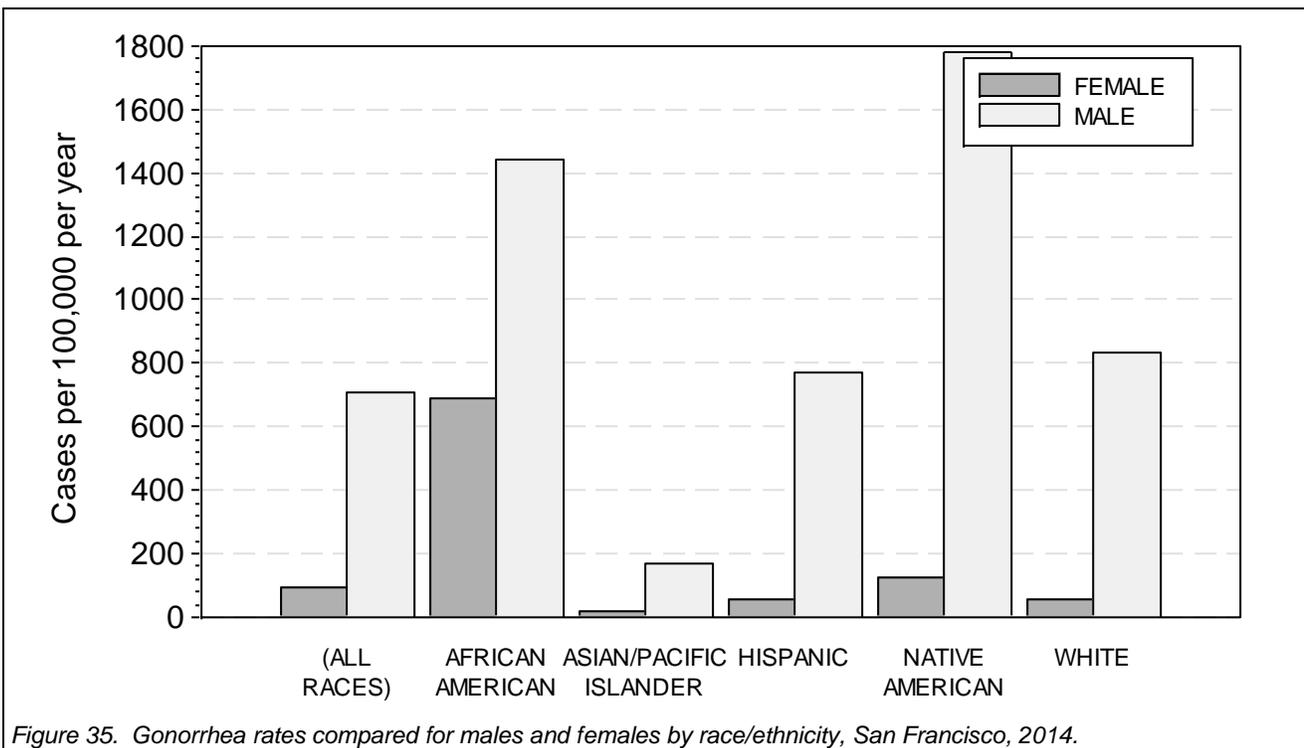


Figure 35. Gonorrhea rates compared for males and females by race/ethnicity, San Francisco, 2014.

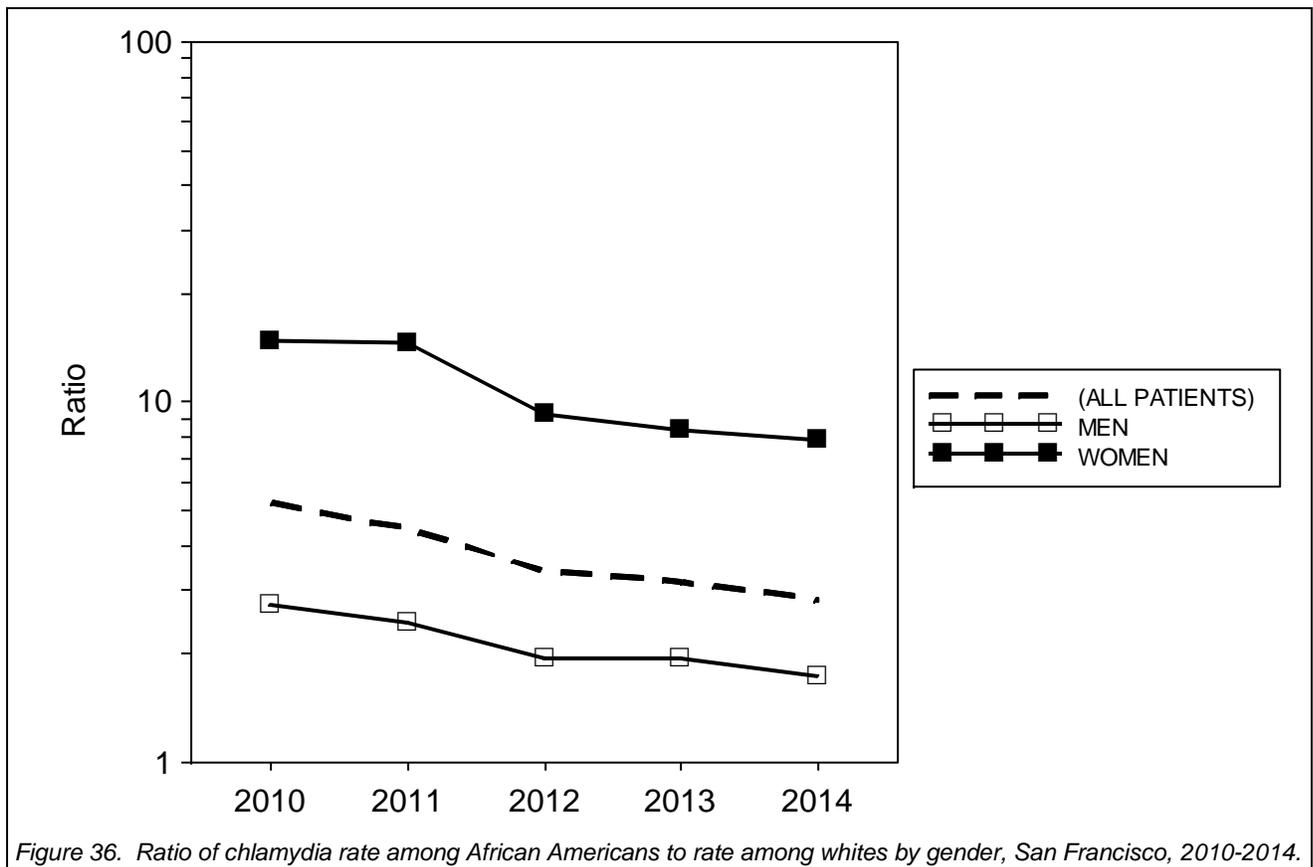


Figure 36. Ratio of chlamydia rate among African Americans to rate among whites by gender, San Francisco, 2010-2014.

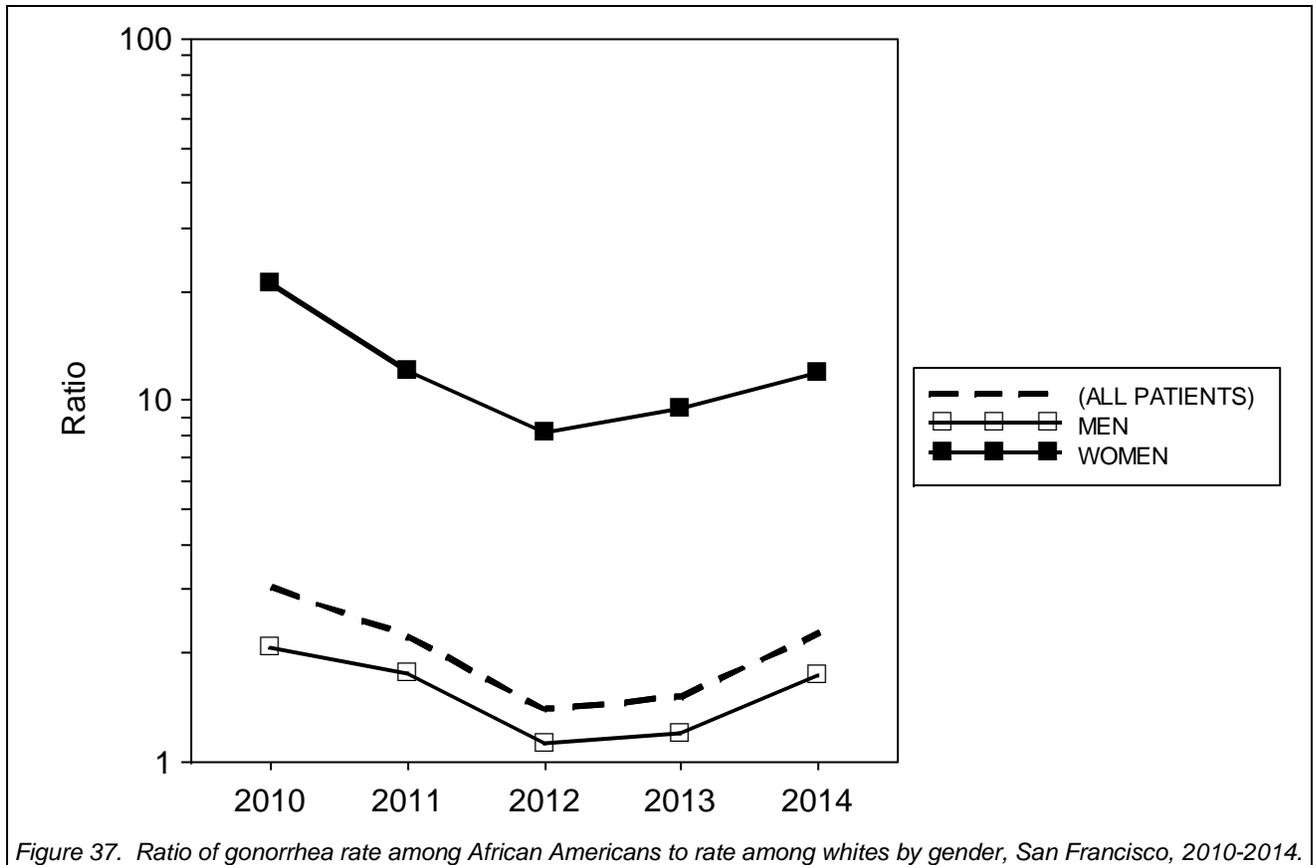


Figure 37. Ratio of gonorrhea rate among African Americans to rate among whites by gender, San Francisco, 2010-2014.

Table 13. STD cases and rates by disease and race/ethnicity, San Francisco, 2010-2014.

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
	Cases of CHLAMYDIA									
(ALL RACES)	4,599	4,734	4,873	5,092	5,972	571.1	587.9	605.2	632.4	741.6
ASIAN/PACIFIC ISLANDER	560	604	667	709	822	210.8	227.3	251.0	266.8	309.4
AFRICAN AMERICAN	1,024	905	774	763	817	2188.9	1934.5	1654.5	1631.0	1746.4
HISPANIC	746	773	756	758	838	612.6	634.8	620.8	622.5	688.2
NATIVE AMERICAN	25	15	21	15	22	1367.6	820.6	1148.8	820.6	1203.5
WHITE	1,406	1,466	1,643	1,732	2,083	416.7	434.4	486.9	513.3	617.3

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
	Cases of GONORRHEA									
(ALL RACES)	1,942	2,245	2,478	2,522	3,277	241.2	278.8	307.7	313.2	407.0
ASIAN/PACIFIC ISLANDER	127	186	192	221	236	47.8	70.0	72.3	83.2	88.8
AFRICAN AMERICAN	388	348	273	289	503	829.4	743.9	583.6	617.8	1075.2
HISPANIC	295	358	398	398	533	242.3	294.0	326.8	326.8	437.7
NATIVE AMERICAN	6	14	14	11	19	328.2	765.9	765.9	601.8	1039.4
WHITE	922	1,128	1,408	1,371	1,594	273.2	334.3	417.2	406.3	472.4

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
	Cases of EARLY SYPHILIS									
(ALL RACES)	659	679	890	1,021	1,117	81.8	84.3	110.5	126.8	138.7
ASIAN/PACIFIC ISLANDER	36	54	53	81	96	13.5	20.3	19.9	30.5	36.1
AFRICAN AMERICAN	66	67	100	97	97	141.1	143.2	213.8	207.3	207.3
HISPANIC	131	142	180	209	228	107.6	116.6	147.8	171.6	187.2
NATIVE AMERICAN	1	2	6	1	5	54.7	109.4	328.2	54.7	273.5
WHITE	407	393	525	589	606	120.6	116.5	155.6	174.5	179.6

Table 14. Ratio of STD rates among African Americans to rates among whites, San Francisco, 2010-2014.

	Black/white ratio				
	2010	2011	2012	2013	2014
CHLAMYDIA (ALL PATIENTS)	5.25	4.45	3.40	3.18	2.83
WOMEN	14.68	14.45	9.22	8.36	7.79
MEN	2.72	2.41	1.94	1.94	1.72
GONORRHEA (ALL PATIENTS)	3.04	2.23	1.40	1.52	2.28
WOMEN	20.87	12.03	8.10	9.46	11.92
MEN	2.05	1.75	1.12	1.19	1.73
EARLY SYPHILIS (ALL PATIENTS)	1.17	1.23	1.37	1.19	1.15
WOMEN	5.92	5.18	11.52	9.87	9.68
MEN	1.11	1.17	1.30	1.10	1.12

Table 15. STD cases and rates by disease, gender, and race/ethnicity, San Francisco, 2010-2014.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
FEMALE (ALL RACES)	2,010	1,996	1,976	1,999	2,204	506.6	503.1	498.0	503.8	555.5
ASIAN/PACIFIC ISLANDER	303	324	343	363	402	212.2	226.9	240.2	254.3	281.6
AFRICAN AMERICAN	614	510	431	398	424	2693.7	2237.4	1890.8	1746.1	1860.1
HISPANIC	322	328	309	283	274	564.4	574.9	541.6	496.0	480.2
NATIVE AMERICAN	17	8	11	7	9	2083.3	980.4	1348.0	857.8	1102.9
WHITE	289	244	323	329	376	183.5	154.9	205.0	208.8	238.7
MALE (ALL RACES)	2,557	2,712	2,882	3,075	3,752	626.0	664.0	705.6	752.8	918.6
ASIAN/PACIFIC ISLANDER	251	279	323	344	418	204.2	227.0	262.8	279.8	340.0
AFRICAN AMERICAN	404	392	341	363	391	1684.2	1634.2	1421.6	1513.3	1630.0
HISPANIC	420	439	445	475	564	649.0	678.3	687.6	734.0	871.5
NATIVE AMERICAN	8	7	10	8	13	790.5	691.7	988.1	790.5	1284.6
WHITE	1,115	1,218	1,318	1,401	1,707	619.7	677.0	732.6	778.7	948.8

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
FEMALE (ALL RACES)	275	215	215	197	372	69.3	54.2	54.2	49.7	93.8
ASIAN/PACIFIC ISLANDER	19	24	20	4	30	13.3	16.8	14.0	2.8	21.0
AFRICAN AMERICAN	148	94	68	78	157	649.3	412.4	298.3	342.2	688.8
HISPANIC	26	15	28	20	32	45.6	26.3	49.1	35.1	56.1
NATIVE AMERICAN	0	1	3	3	1	0.0	122.5	367.6	367.6	122.5
WHITE	49	54	58	57	91	31.1	34.3	36.8	36.2	57.8
MALE (ALL RACES)	1,657	2,020	2,255	2,316	2,903	405.7	494.5	552.1	567.0	710.7
ASIAN/PACIFIC ISLANDER	107	162	171	217	206	87.0	131.8	139.1	176.5	167.6
AFRICAN AMERICAN	238	250	201	208	346	992.2	1042.2	838.0	867.1	1442.4
HISPANIC	268	342	370	377	500	414.1	528.4	571.7	582.5	772.6
NATIVE AMERICAN	6	13	11	8	18	592.9	1284.6	1087.0	790.5	1778.7
WHITE	872	1,073	1,349	1,313	1,503	484.7	596.4	749.8	729.8	835.4

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
FEMALE (ALL RACES)	16	19	22	22	16	4.0	4.8	5.5	5.5	4.0
ASIAN/PACIFIC ISLANDER	0	0	0	2	1	0.0	0.0	0.0	1.4	0.7
AFRICAN AMERICAN	6	6	10	10	7	26.3	26.3	43.9	43.9	30.7
HISPANIC	3	4	3	3	2	5.3	7.0	5.3	5.3	3.5
NATIVE AMERICAN	0	1	1	0	0	0.0	122.5	122.5	0.0	0.0
WHITE	7	8	6	7	5	4.4	5.1	3.8	4.4	3.2
MALE (ALL RACES)	642	658	868	997	1,101	157.2	161.1	212.5	244.1	269.5
ASIAN/PACIFIC ISLANDER	36	54	53	79	95	29.3	43.9	43.1	64.3	77.3
AFRICAN AMERICAN	59	60	90	85	90	246.0	250.1	375.2	354.4	375.2
HISPANIC	128	138	177	206	226	197.8	213.2	273.5	318.3	349.2
NATIVE AMERICAN	1	1	5	1	5	98.8	98.8	494.1	98.8	494.1
WHITE	400	385	519	582	601	222.3	214.0	288.5	323.5	334.0

Age

- Rates of STDs continued to be highly age-dependent and varied by gender in 2014.
- Rates of chlamydia were highest among adolescents and young adults (aged 15-24) and decreased greatly among older age groups. Chlamydia rates for both males and females were highest for those residents 20 to 24 years of age.
- Steady decreases have been seen in the rate of chlamydia among residents 15 to 19 years of age. While this age group had seen the highest rate of chlamydia in 2010, in 2014 the rate for the first time in the past 5 years dropped below the rate for residents 25 to 29 years of age.
- Gonorrhea in San Francisco affected primarily two key populations: adolescents and older men who have sex with men. As a result, the age distribution for males was bimodal with two age groups largely affected. Among males, younger males aged 20-29 had the highest rates, but a second peak was seen in 40-44 year-olds. For females, gonorrhea rates were highest and nearly equivalent among 2 young age groups: residents 15 to 19 years and 20 to 24 years of age.
- Though previously declining, the gonorrhea rate among younger males (15 to 19 years) increased 64.7 percent this year, from 201.3 to 331.6 cases per 100,000. The rate among males ages 35-39 years jumped by 32.0 percent, from 742.2 to 980.0 cases per 100,000.
- Early syphilis rates peaked among 40-54-year-old males, consistent with prior years, with increases among all age groups except 15-19 year-old males (experiencing decreasing rates) and 25-29 year-old males (with steady rates).

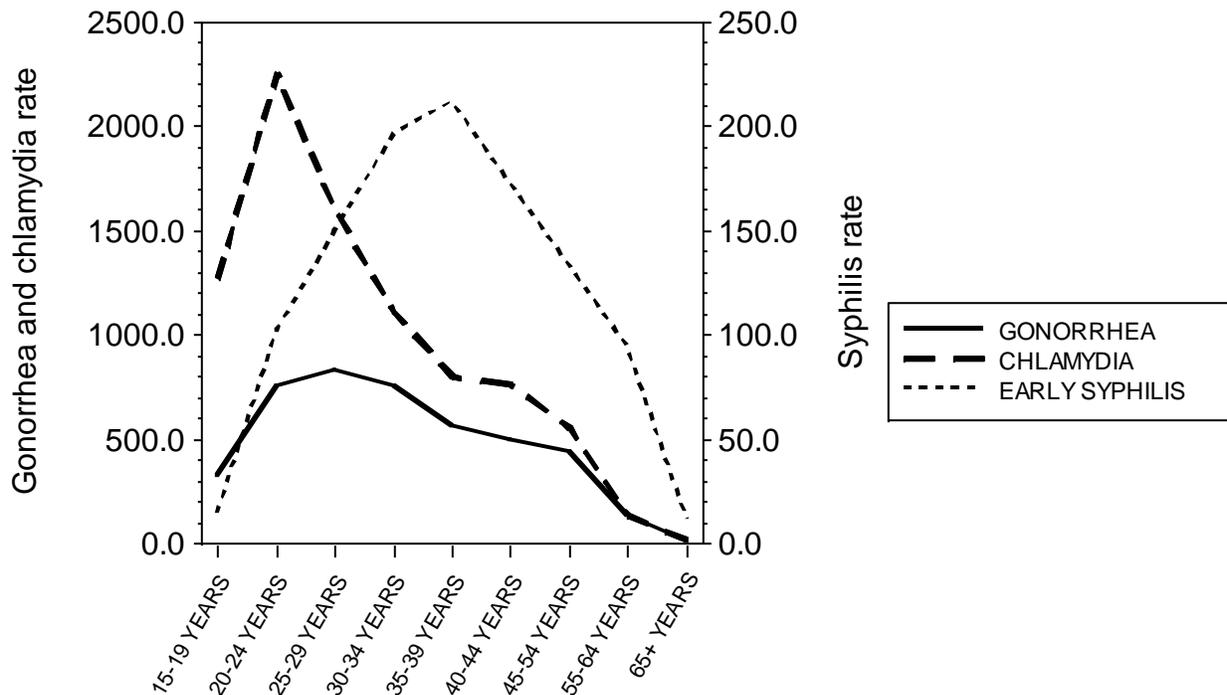


Figure 38. Age-specific rates by disease, San Francisco, 2014.

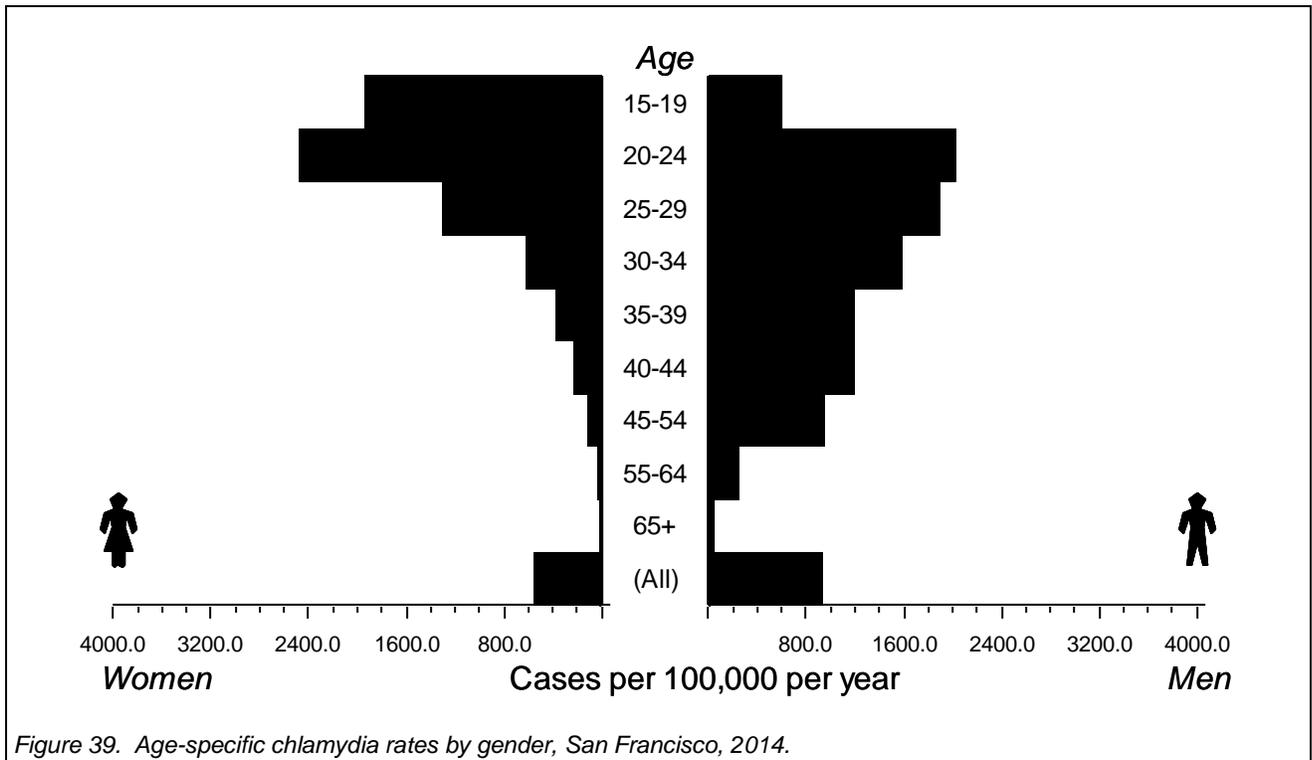


Figure 39. Age-specific chlamydia rates by gender, San Francisco, 2014.

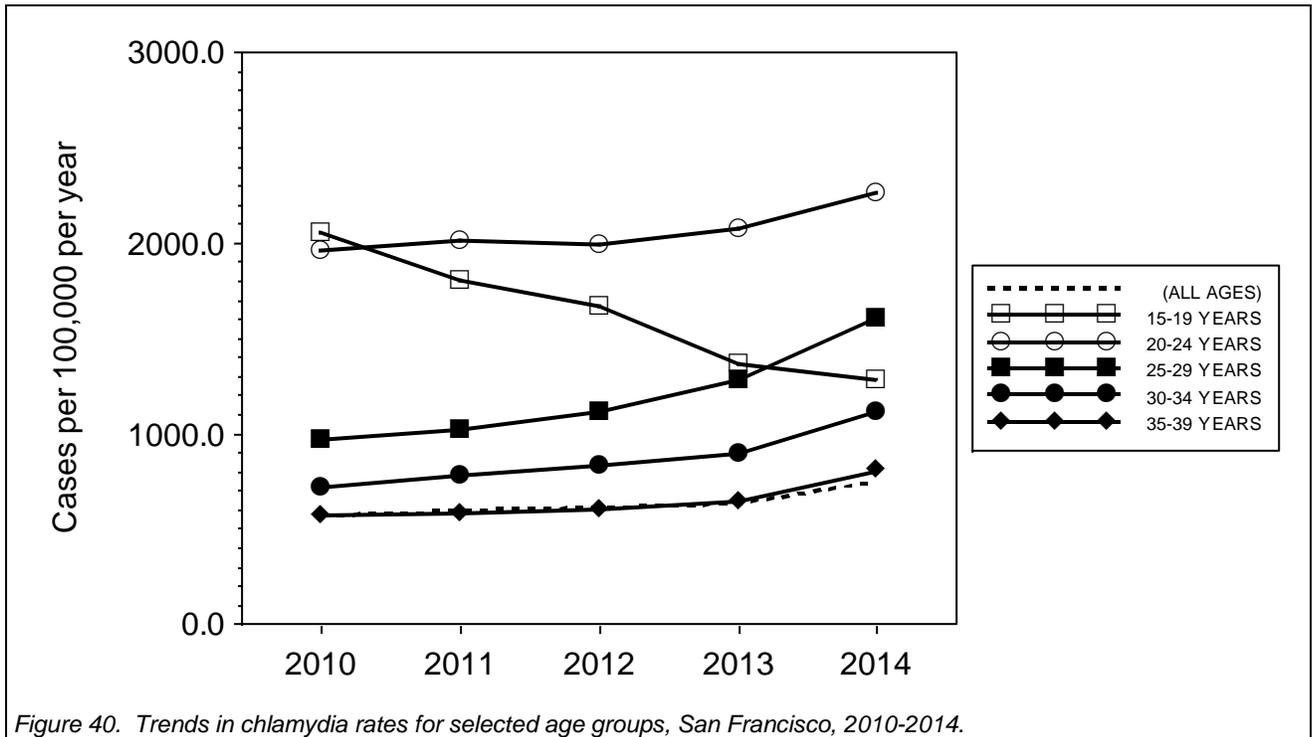


Figure 40. Trends in chlamydia rates for selected age groups, San Francisco, 2010-2014.

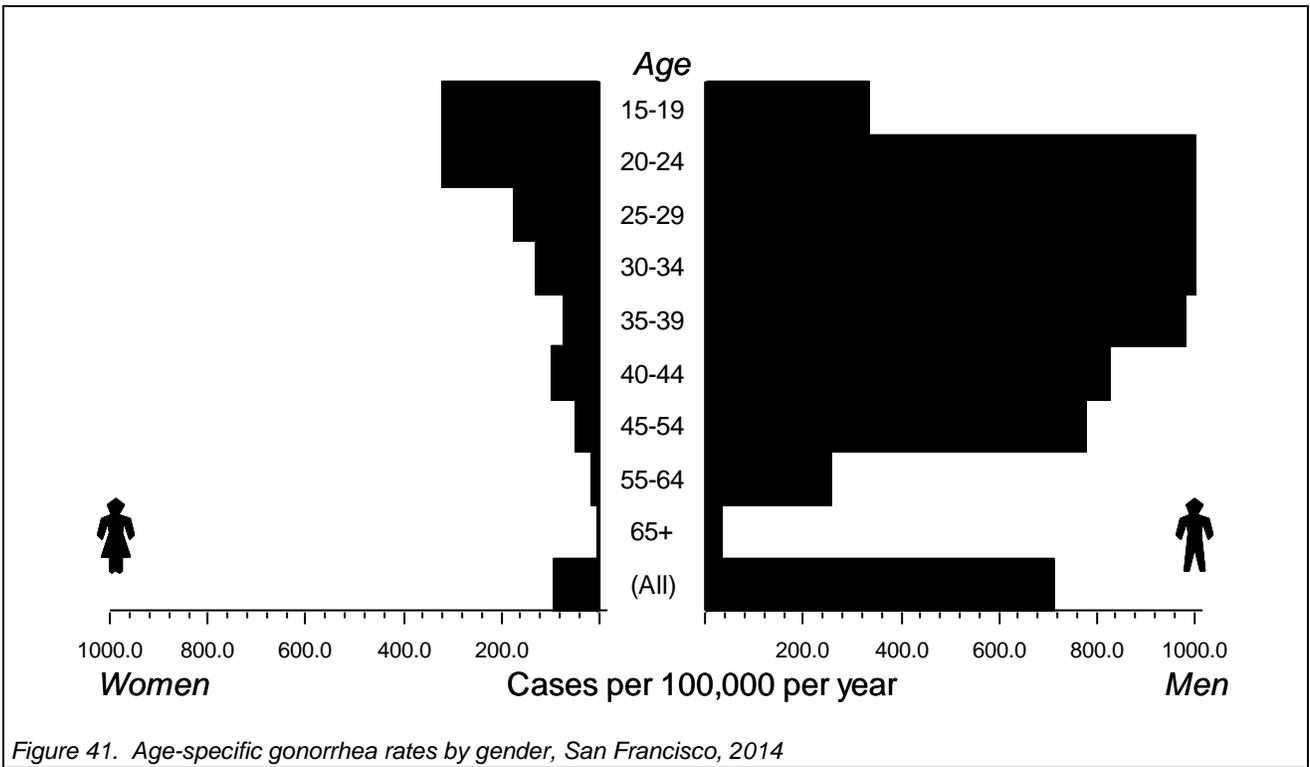


Figure 41. Age-specific gonorrhea rates by gender, San Francisco, 2014

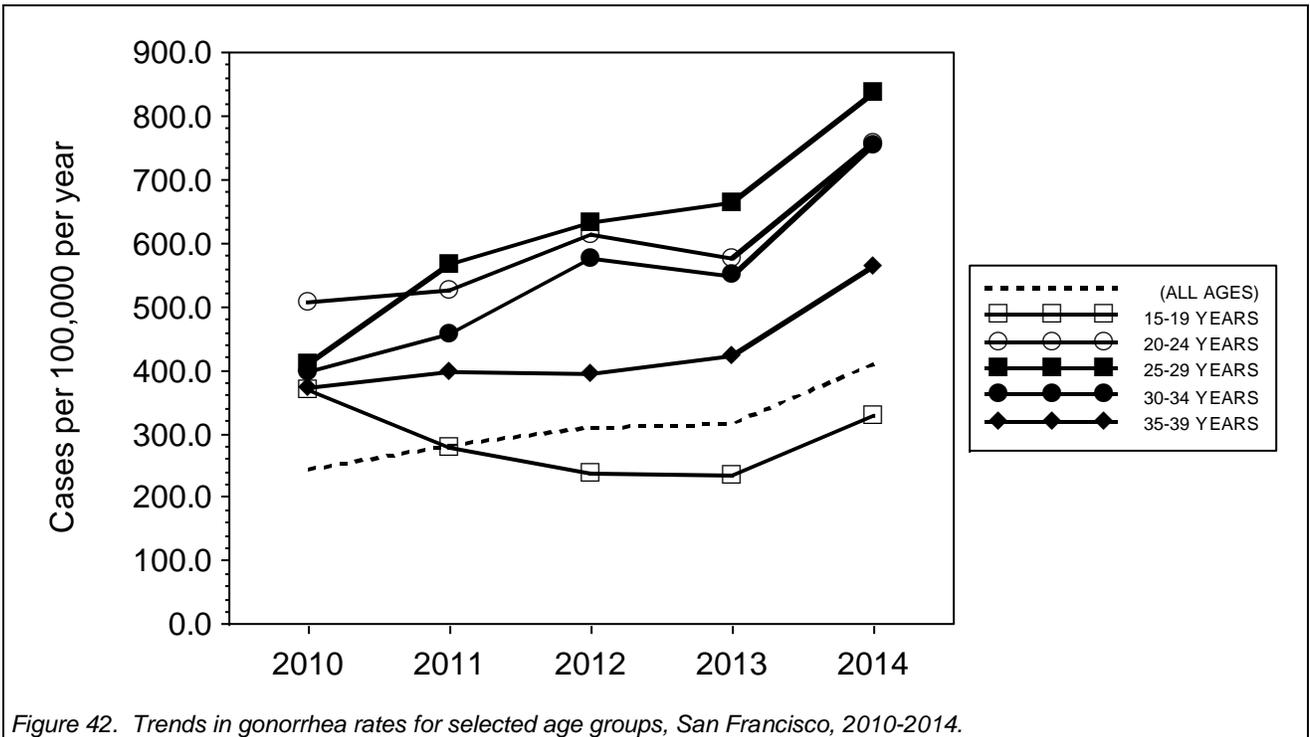


Figure 42. Trends in gonorrhea rates for selected age groups, San Francisco, 2010-2014.

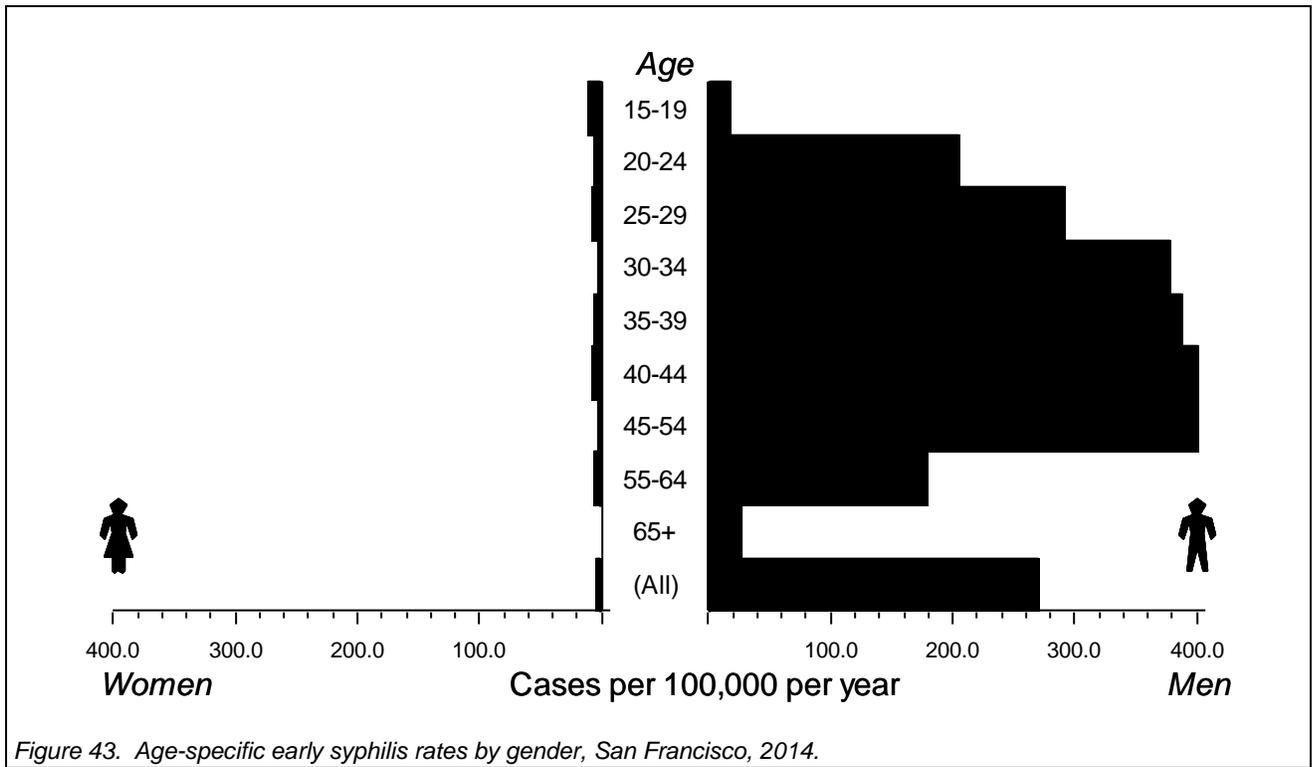


Figure 43. Age-specific early syphilis rates by gender, San Francisco, 2014.

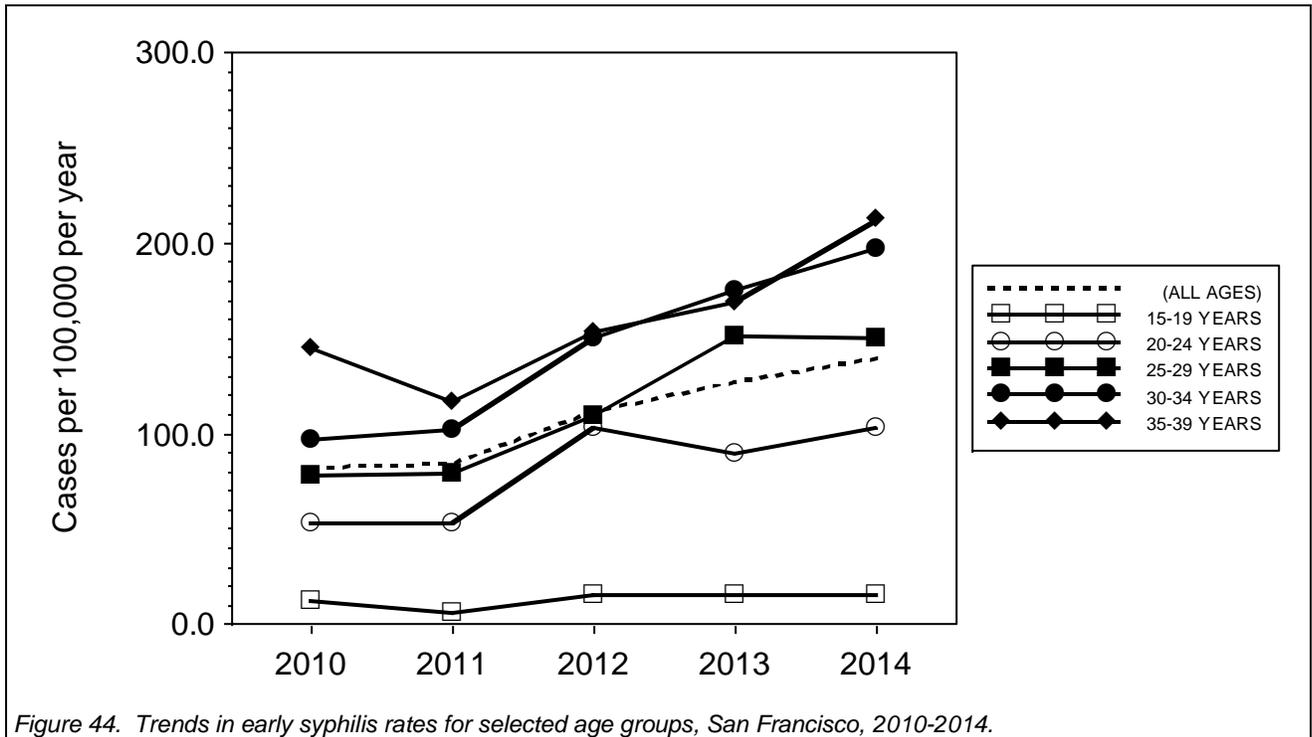


Figure 44. Trends in early syphilis rates for selected age groups, San Francisco, 2010-2014.

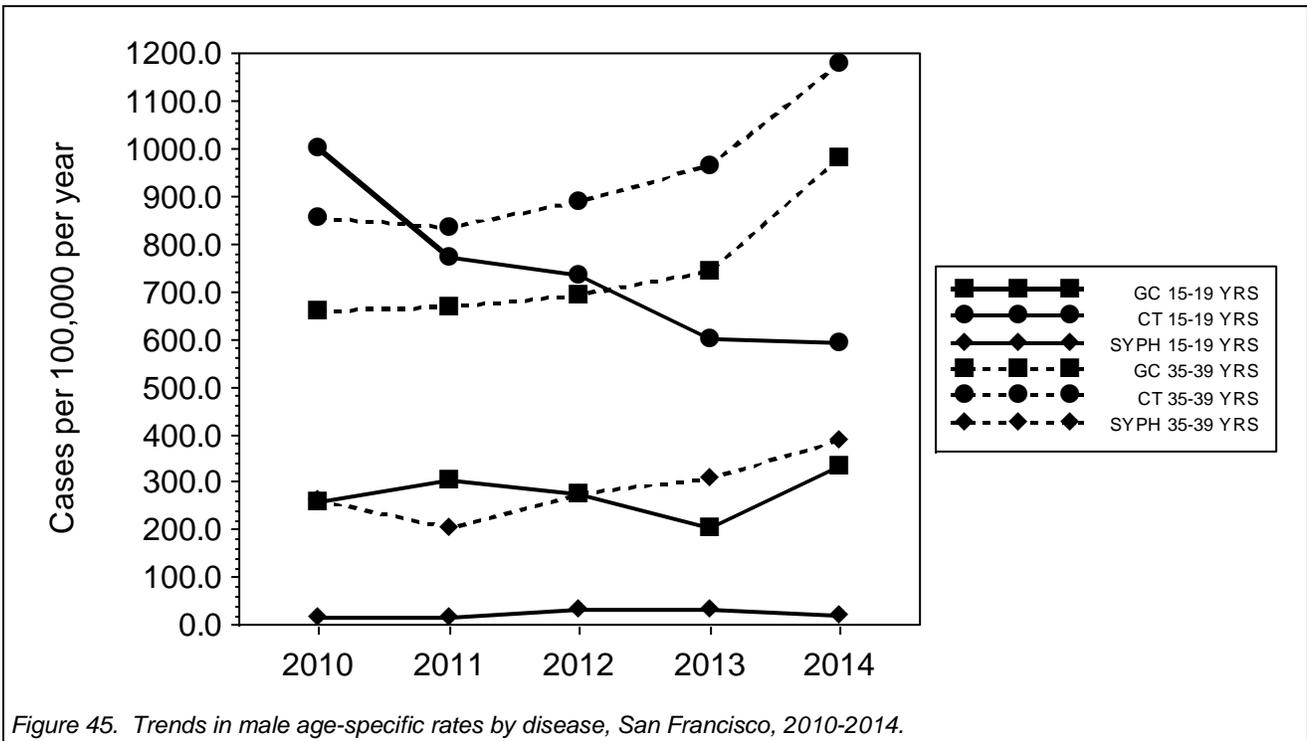


Figure 45. Trends in male age-specific rates by disease, San Francisco, 2010-2014.

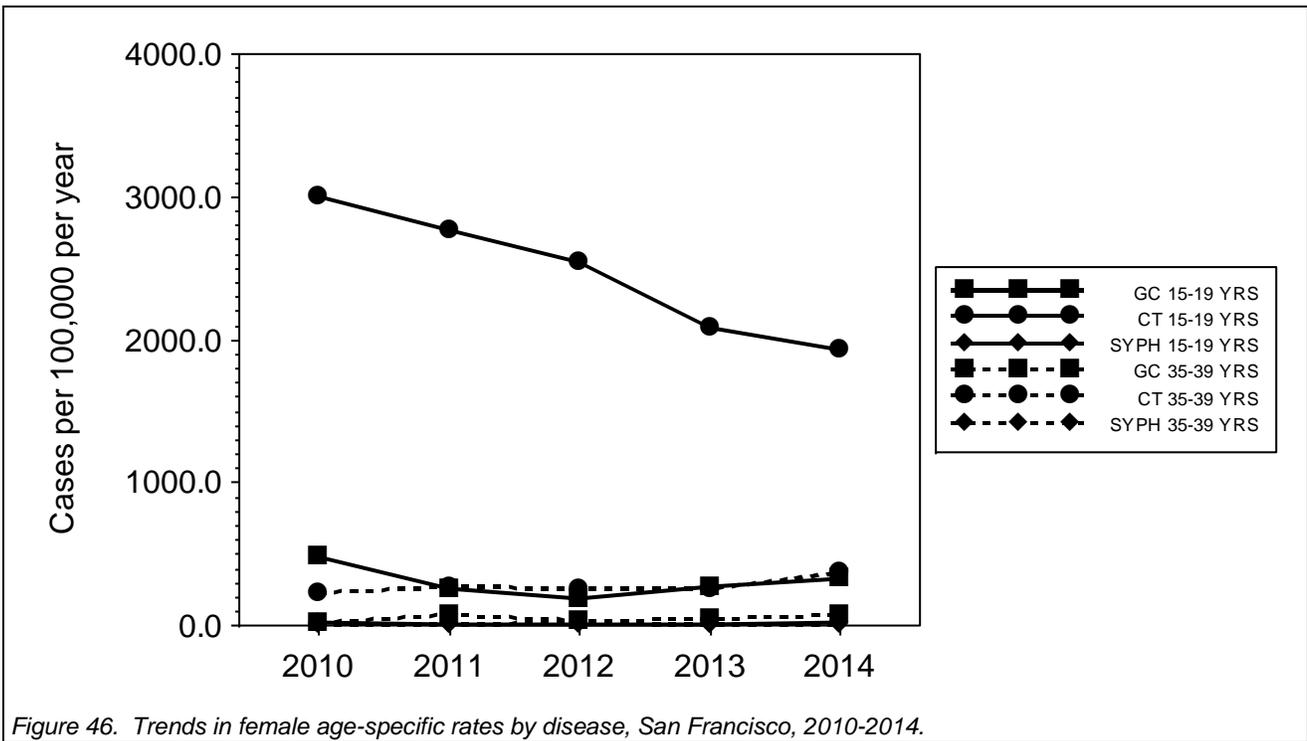


Figure 46. Trends in female age-specific rates by disease, San Francisco, 2010-2014.

Table 16. STD cases and rates by disease, gender and age group, San Francisco, 2010-2014.

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(BOTH GENDERS)	(ALL)	4,599	4,734	4,873	5,092	5,972	571.1	587.9	605.2	632.4	741.6
	15-19 YRS	708	624	575	470	442	2045.9	1803.2	1661.6	1358.1	1277.2
	20-24 YRS	1,189	1,215	1,207	1,258	1,368	1961.5	2004.4	1991.2	2075.3	2256.8
	25-29 YRS	853	896	978	1,125	1,410	967.6	1016.4	1109.4	1276.1	1599.4
	30-34 YRS	569	618	660	711	891	711.6	772.8	825.4	889.2	1114.3
	35-39 YRS	401	409	424	454	568	566.3	577.6	598.8	641.1	802.1
	40-44 YRS	374	367	381	375	479	594.9	583.8	606.0	596.5	761.9
	45-54 YRS	369	444	470	512	624	330.0	397.1	420.4	457.9	558.1
	55-64 YRS	59	96	132	117	132	61.1	99.4	136.7	121.1	136.7
	65+ YRS	21	18	15	24	20	19.1	16.4	13.7	21.8	18.2
FEMALE	(ALL)	2,010	1,996	1,976	1,999	2,204	506.6	503.1	498.0	503.8	555.5
	15-19 YRS	532	489	451	369	342	3002.6	2759.9	2545.4	2082.6	1930.2
	20-24 YRS	737	709	707	764	773	2351.0	2261.6	2255.3	2437.1	2465.8
	25-29 YRS	372	399	416	436	574	845.9	907.3	945.9	991.4	1305.2
	30-34 YRS	175	163	187	208	235	453.2	422.1	484.3	538.7	608.6
	35-39 YRS	73	88	83	85	118	224.3	270.4	255.0	261.1	362.5
	40-44 YRS	32	49	41	52	64	114.4	175.2	146.6	186.0	228.9
	45-54 YRS	37	50	48	34	54	72.5	97.9	94.0	66.6	105.7
	55-64 YRS	6	14	18	13	16	12.7	29.6	38.0	27.4	33.8
	65+ YRS	5	2	0	3	2	8.1	3.2	0.0	4.8	3.2
MALE	(ALL)	2,557	2,712	2,882	3,075	3,752	626.0	664.0	705.6	752.8	918.6
	15-19 YRS	169	130	124	101	100	1000.7	769.8	734.2	598.1	592.1
	20-24 YRS	446	495	496	489	590	1523.8	1691.2	1694.6	1670.7	2015.8
	25-29 YRS	474	495	557	683	832	1072.9	1120.5	1260.8	1546.0	1883.3
	30-34 YRS	388	455	469	501	653	938.3	1100.3	1134.2	1211.6	1579.2
	35-39 YRS	326	318	340	368	450	852.0	831.1	888.6	961.7	1176.0
	40-44 YRS	342	316	340	323	413	979.8	905.3	974.0	925.3	1183.2
	45-54 YRS	331	394	422	477	568	544.9	648.7	694.8	785.3	935.1
	55-64 YRS	53	82	114	104	116	107.7	166.6	231.6	211.2	235.6
	65+ YRS	15	16	15	21	18	31.4	33.5	31.4	44.0	37.7

Cases of GONORRHEA

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(BOTH GENDERS)	(ALL)	1,942	2,245	2,478	2,522	3,277	241.2	278.8	307.7	313.2	407.0
	15-19 YRS	127	96	82	81	113	367.0	277.4	237.0	234.1	326.5
	20-24 YRS	307	317	371	348	459	506.5	522.9	612.0	574.1	757.2
	25-29 YRS	361	499	557	585	737	409.5	566.0	631.8	663.6	836.0
	30-34 YRS	317	365	459	438	602	396.4	456.5	574.0	547.7	752.8
	35-39 YRS	263	281	277	297	398	371.4	396.8	391.2	419.4	562.0
	40-44 YRS	253	293	288	285	316	402.4	466.0	458.1	453.3	502.6
	45-54 YRS	251	293	351	385	497	224.5	262.1	313.9	344.3	444.5
	55-64 YRS	38	75	80	89	131	39.3	77.6	82.8	92.1	135.6
	65+ YRS	11	17	7	8	16	10.0	15.5	6.4	7.3	14.6
FEMALE	(ALL)	275	215	215	197	372	69.3	54.2	54.2	49.7	93.8
	15-19 YRS	84	45	34	47	57	474.1	254.0	191.9	265.3	321.7
	20-24 YRS	98	42	58	51	101	312.6	134.0	185.0	162.7	322.2
	25-29 YRS	43	50	65	47	76	97.8	113.7	147.8	106.9	172.8
	30-34 YRS	26	22	26	18	50	67.3	57.0	67.3	46.6	129.5
	35-39 YRS	8	23	10	13	23	24.6	70.7	30.7	39.9	70.7
	40-44 YRS	2	16	4	10	27	7.2	57.2	14.3	35.8	96.6
	45-54 YRS	7	10	9	3	25	13.7	19.6	17.6	5.9	49.0
	55-64 YRS	1	2	6	4	6	2.1	4.2	12.7	8.4	12.7
	65+ YRS	0	1	0	1	2	0.0	1.6	0.0	1.6	3.2

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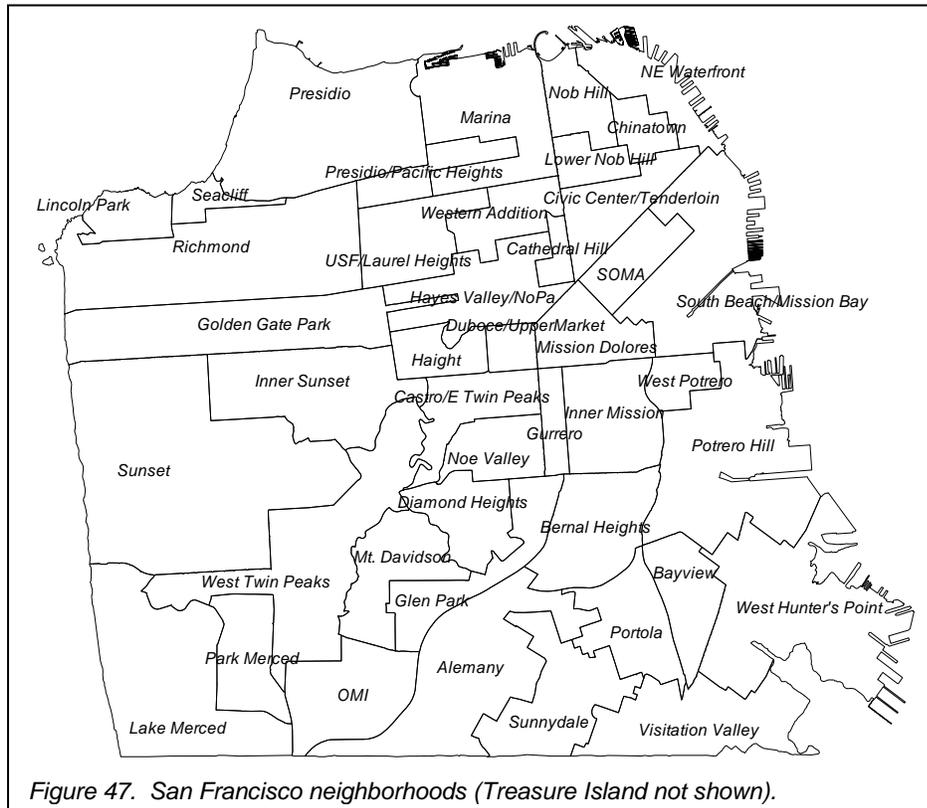
Cases of GONORRHEA

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
MALE	(ALL)	1,657	2,020	2,255	2,316	2,903	405.7	494.5	552.1	567.0	710.7
	15-19 YRS	43	51	46	34	56	254.6	302.0	272.4	201.3	331.6
	20-24 YRS	209	271	310	294	358	714.1	925.9	1059.1	1004.5	1223.1
	25-29 YRS	317	449	492	536	659	717.6	1016.3	1113.7	1213.3	1491.7
	30-34 YRS	288	342	433	420	552	696.5	827.1	1047.1	1015.7	1334.9
	35-39 YRS	252	254	264	284	375	658.6	663.8	689.9	742.2	980.0
	40-44 YRS	250	277	284	271	289	716.2	793.6	813.6	776.4	827.9
	45-54 YRS	243	283	342	382	472	400.1	465.9	563.1	628.9	777.1
	55-64 YRS	37	73	74	85	125	75.2	148.3	150.3	172.7	253.9
	65+ YRS	11	16	7	7	14	23.0	33.5	14.7	14.7	29.3

Cases of EARLY SYPHILIS

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(BOTH GENDERS)	(ALL)	659	679	890	1,021	1,117	81.8	84.3	110.5	126.8	138.7
	15-19 YRS	4	2	5	5	5	11.6	5.8	14.4	14.4	14.4
	20-24 YRS	32	32	62	54	62	52.8	52.8	102.3	89.1	102.3
	25-29 YRS	68	69	96	133	132	77.1	78.3	108.9	150.9	149.7
	30-34 YRS	77	81	120	140	157	96.3	101.3	150.1	175.1	196.3
	35-39 YRS	102	82	108	119	150	144.0	115.8	152.5	168.0	211.8
	40-44 YRS	153	133	171	181	187	243.4	211.6	272.0	287.9	297.4
	45-54 YRS	170	204	261	297	318	152.0	182.5	233.4	265.6	284.4
	55-64 YRS	44	57	55	81	91	45.6	59.0	56.9	83.9	94.2
	65+ YRS	9	19	10	10	13	8.2	17.3	9.1	9.1	11.8
FEMALE	(ALL)	16	19	22	22	16	4.0	4.8	5.5	5.5	4.0
	15-19 YRS	2	0	0	0	2	11.3	0.0	0.0	0.0	11.3
	20-24 YRS	0	3	5	5	2	0.0	9.6	15.9	15.9	6.4
	25-29 YRS	2	3	6	4	3	4.5	6.8	13.6	9.1	6.8
	30-34 YRS	2	1	2	1	1	5.2	2.6	5.2	2.6	2.6
	35-39 YRS	1	3	4	1	2	3.1	9.2	12.3	3.1	6.1
	40-44 YRS	2	5	1	1	2	7.2	17.9	3.6	3.6	7.2
	45-54 YRS	5	3	3	6	1	9.8	5.9	5.9	11.7	2.0
	55-64 YRS	2	1	1	3	3	4.2	2.1	2.1	6.3	6.3
	65+ YRS	0	0	0	1	0	0.0	0.0	0.0	1.6	0.0
MALE	(ALL)	642	658	868	997	1,101	157.2	161.1	212.5	244.1	269.5
	15-19 YRS	2	2	5	5	3	11.8	11.8	29.6	29.6	17.8
	20-24 YRS	32	29	57	49	60	109.3	99.1	194.7	167.4	205.0
	25-29 YRS	66	66	90	129	129	149.4	149.4	203.7	292.0	292.0
	30-34 YRS	75	80	118	139	156	181.4	193.5	285.4	336.1	377.3
	35-39 YRS	100	77	104	117	148	261.3	201.2	271.8	305.8	386.8
	40-44 YRS	151	128	170	179	185	432.6	366.7	487.0	512.8	530.0
	45-54 YRS	165	201	258	291	317	271.6	330.9	424.8	479.1	521.9
	55-64 YRS	42	56	54	78	88	85.3	113.7	109.7	158.4	178.7
	65+ YRS	9	19	10	9	13	18.9	39.8	20.9	18.9	27.2

Geography



Addresses of cases were grouped into 44 neighborhoods (see Figure 47). Neighborhoods were defined using groups of census tracts that were contiguous on sociodemographic data from the 2010 census and matched to the traditional definitions used by neighborhood residents as much as possible.¹

The census tract for each address was determined from computer geocoding. Some addresses were vague or not recognized as valid San Francisco addresses, and therefore could not be assigned to a neighborhood.

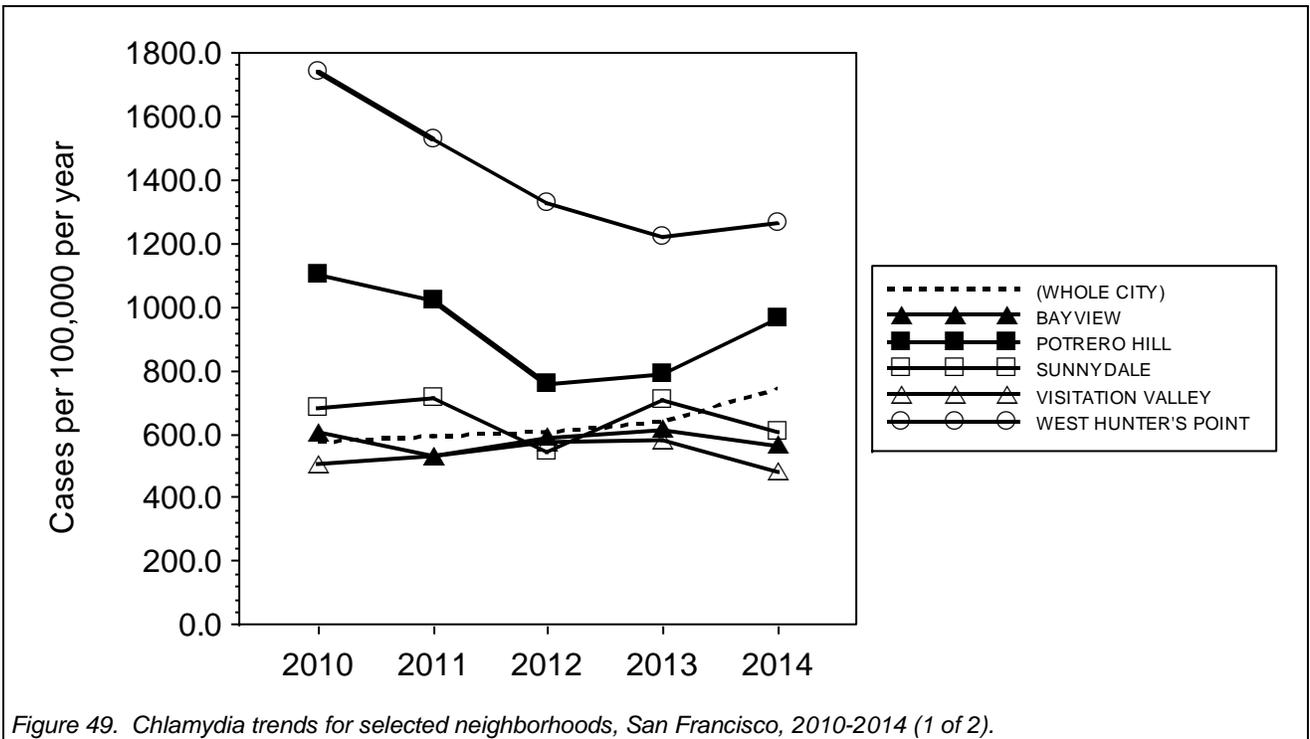
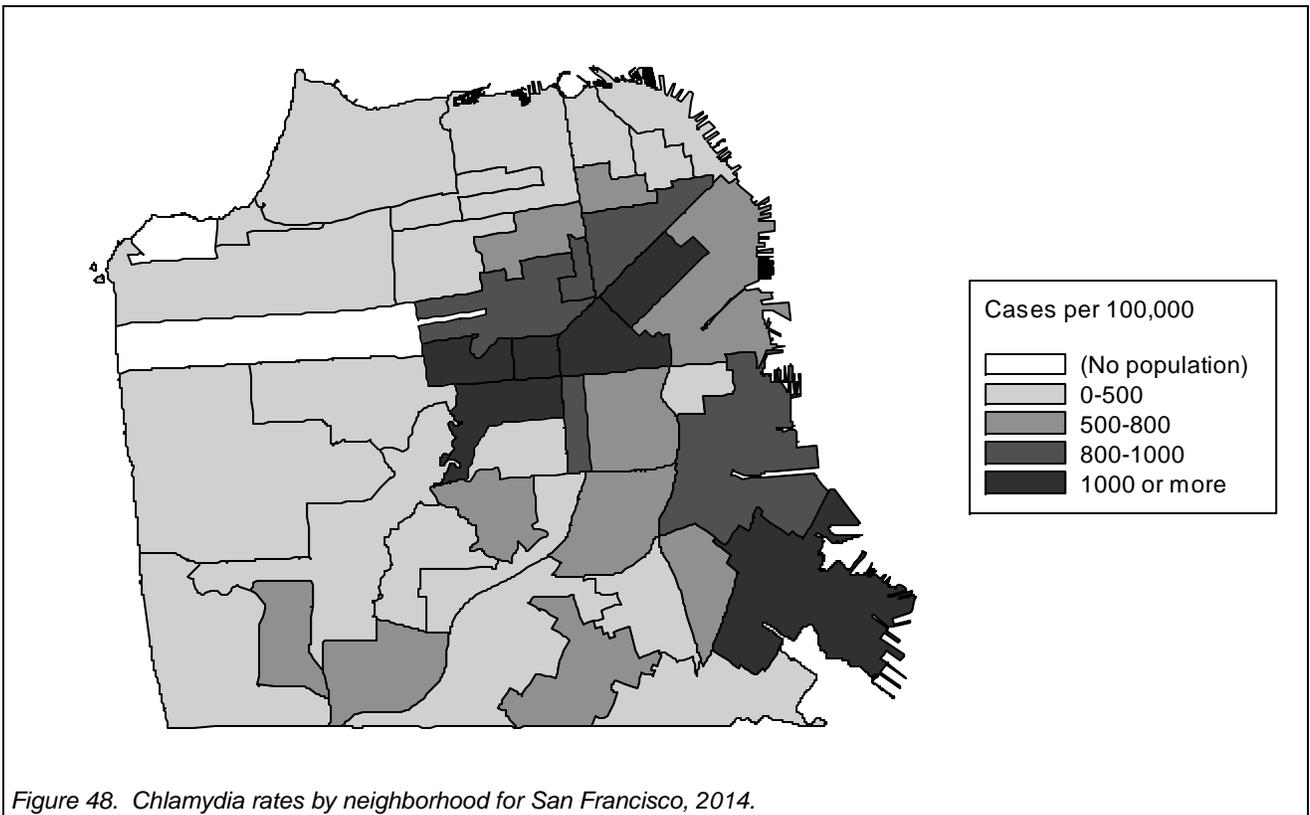
Although the law requires addresses to be included in STD reports, they are often missing. In 2014, approximately 10 percent of all

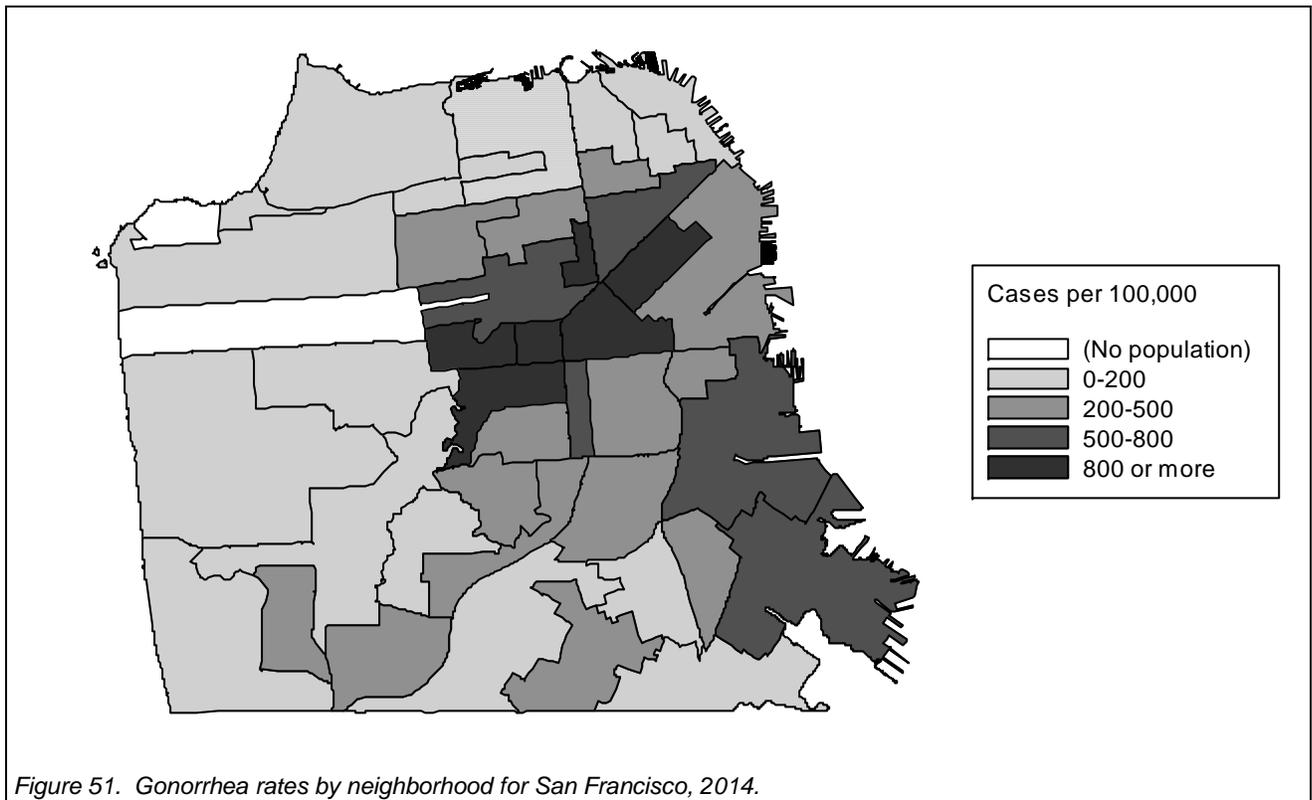
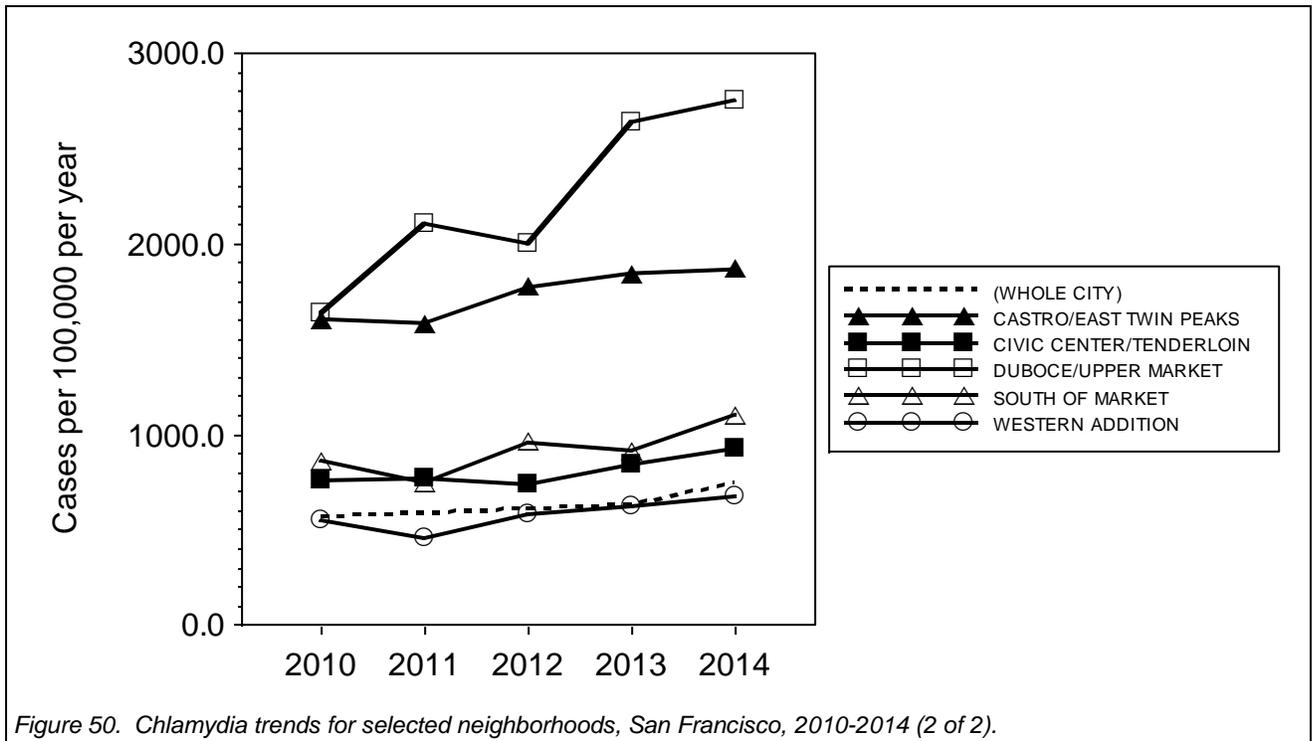
gonorrhea and chlamydia reports were missing addresses. Cases that were missing addresses or were otherwise unable to be assigned to a neighborhood are not included in these geographic analyses, but are counted as San Francisco morbidity and included in all other citywide analyses. Cases among homeless patients were also excluded. Note that the rate obtained from combining the rates for each neighborhood will therefore be lower than the actual overall rate for the city.

- High rates of chlamydia continue to be concentrated in two sectors of San Francisco: the southeastern sector and the area surrounding the Castro District. Rates for females are highest in most all of the neighborhoods in the southeast, while male rates are highest in the Castro/East Twin Peaks, Haight, Duboce Triangle/Upper Market, Mission Dolores, and SoMA neighborhoods. This distribution reflects the two overlapping chlamydia epidemics occurring among adolescents (southeastern sector of the city) and men who have sex with men (Castro area).
- Gonorrhea rates in San Francisco in 2014 were highest in the Castro/East Twin Peaks and Duboce Triangle/Upper Market with both having a rate in excess of 1,000 cases per 100,000 residents.
- Syphilis continues to concentrate in the Castro/East Twin Peaks, Duboce Triangle/Upper Market, and SOMA neighborhoods.
- Homeless residents account for less than three percent of total reported STD morbidity.

Note on maps on following pages: Each map has four ranges of rates. The four ranges are divided by the median, 75th percentile, and 90th percentile of rates for all neighborhoods rounded down to the nearest hundredth. For each map, therefore, the neighborhoods in the lowest range are in the bottom half of rates, while the highest are the top ten percent.

¹ Neighborhoods were redefined starting with the 2012 Annual Summary. While most remained the same as in the prior reports, some were expanded and others were divided into new neighborhoods. This should be noted when comparing results in this section to geography analyses in annual summaries from before 2012.





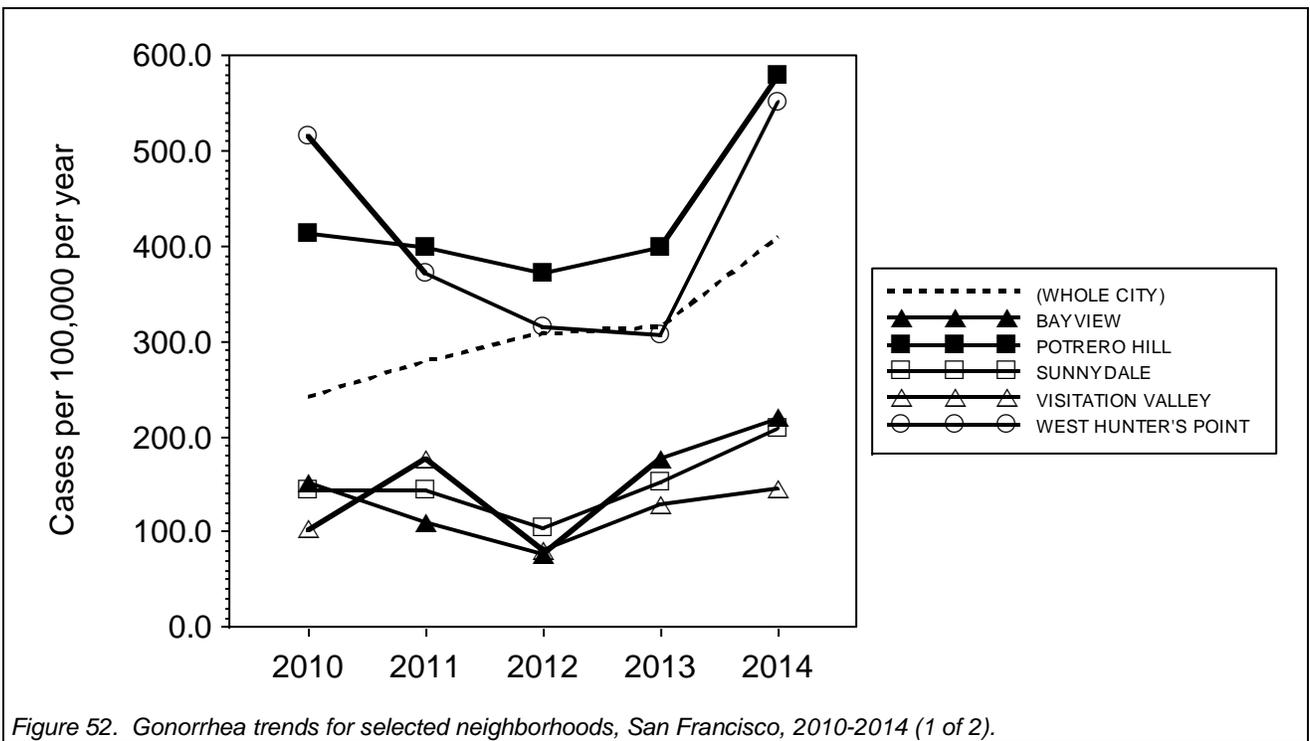


Figure 52. Gonorrhea trends for selected neighborhoods, San Francisco, 2010-2014 (1 of 2).

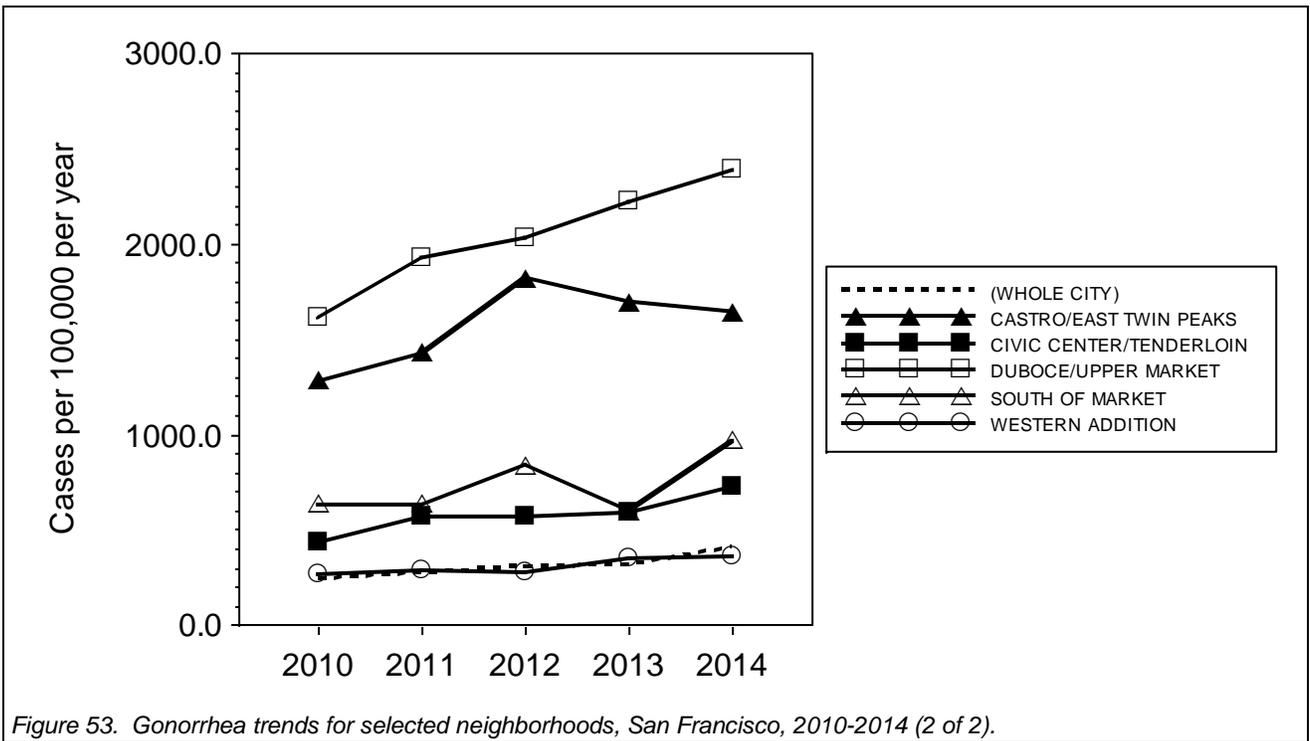
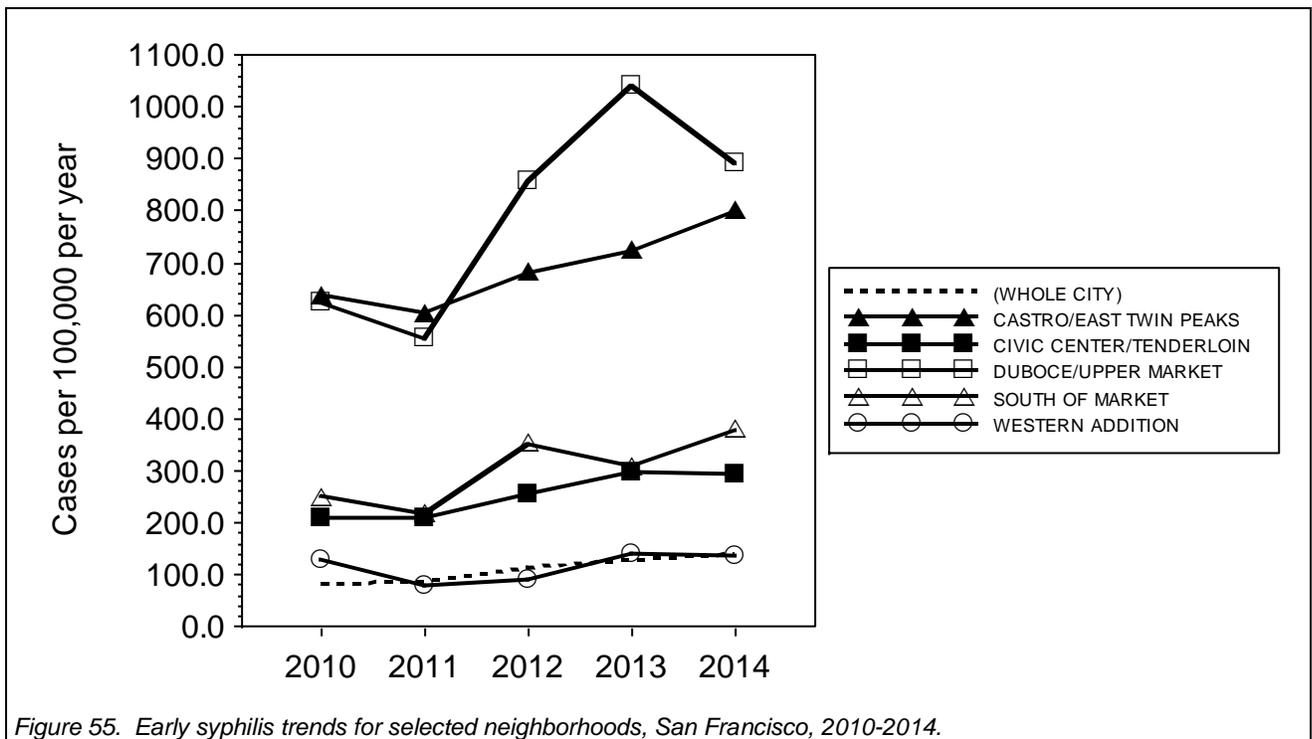
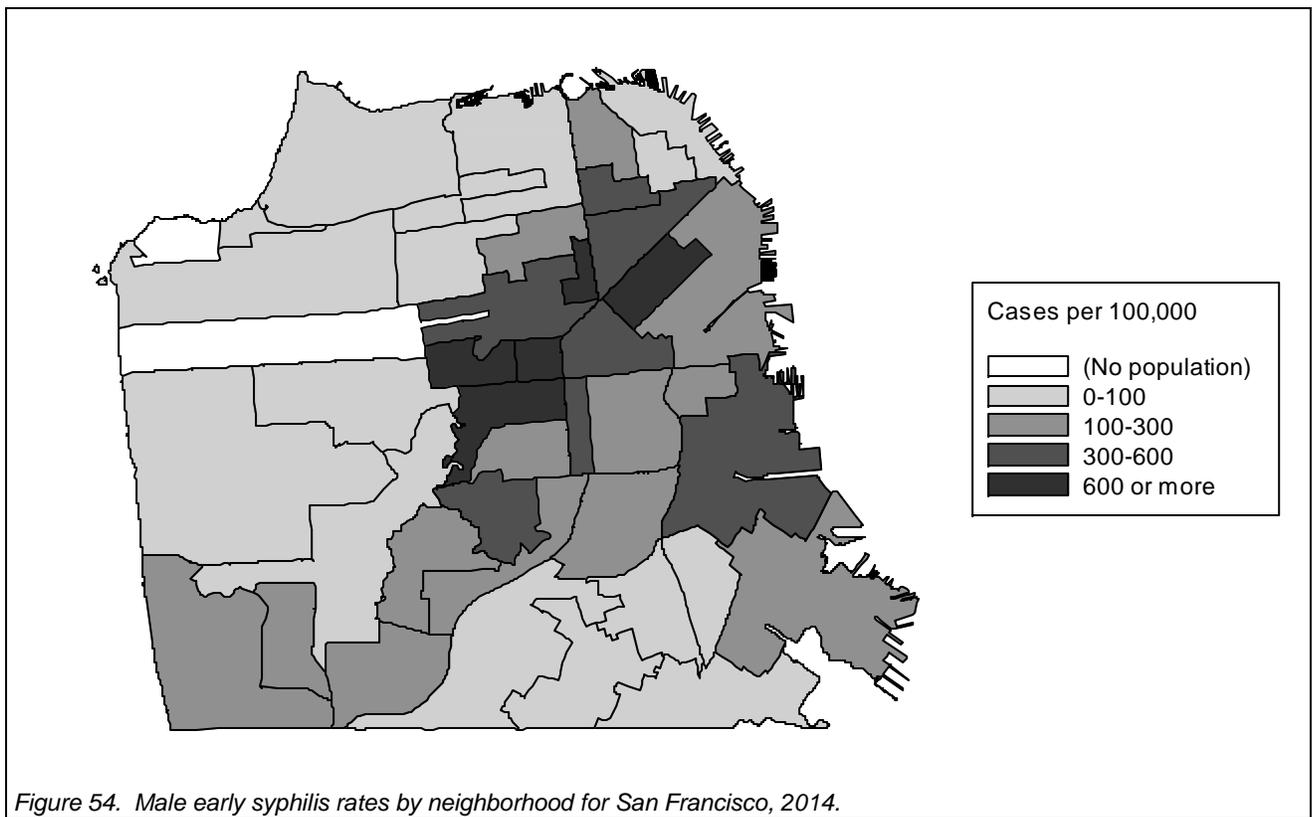


Figure 53. Gonorrhea trends for selected neighborhoods, San Francisco, 2010-2014 (2 of 2).



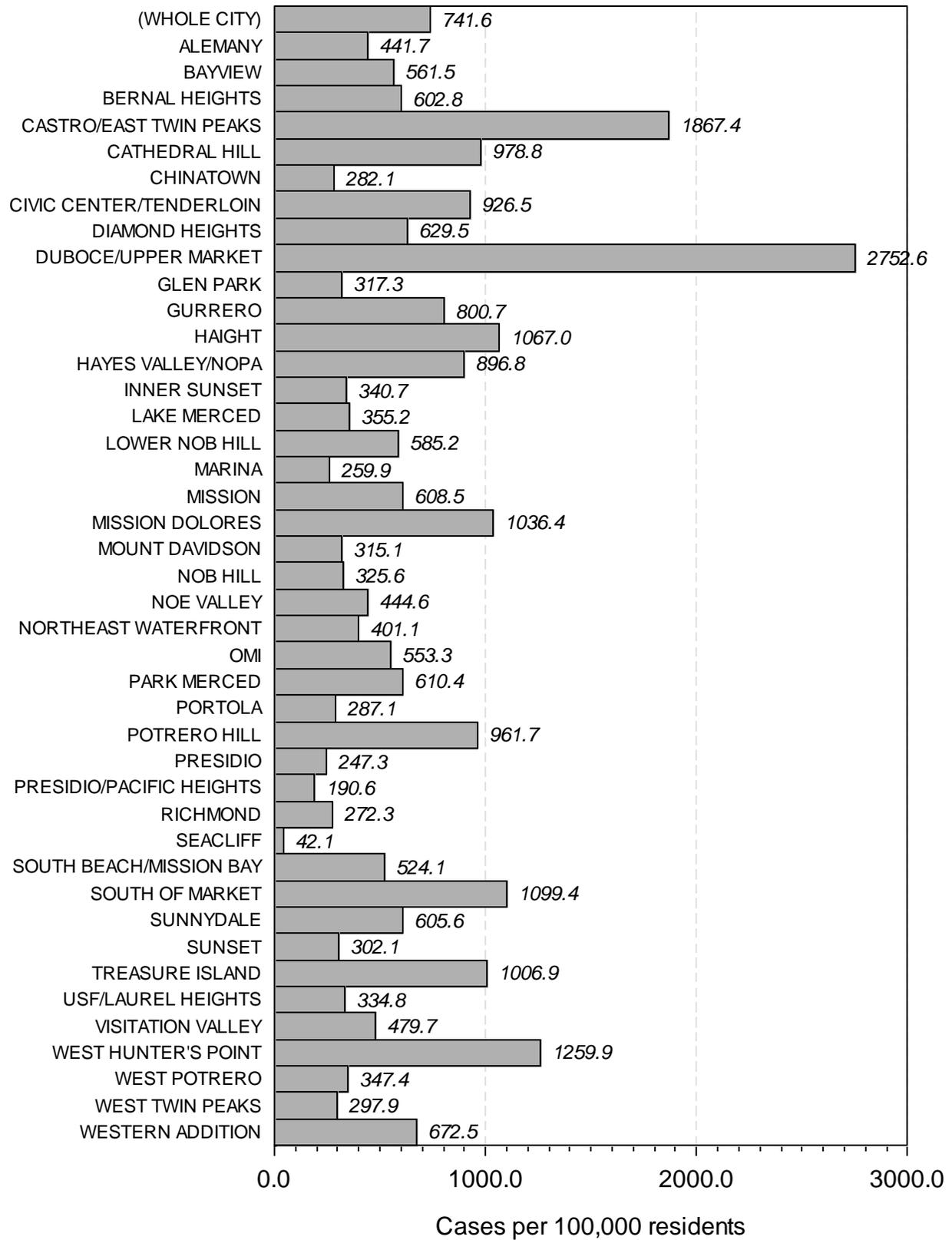
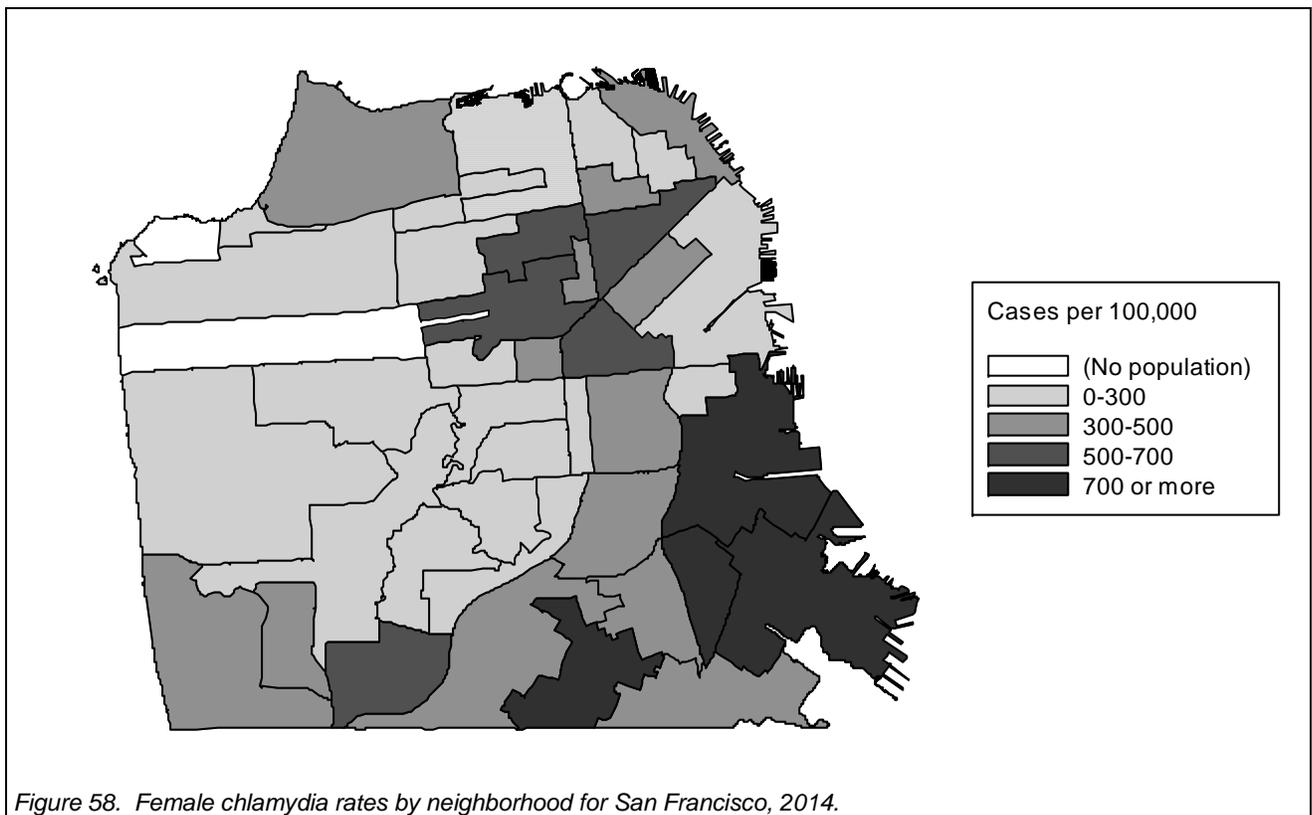
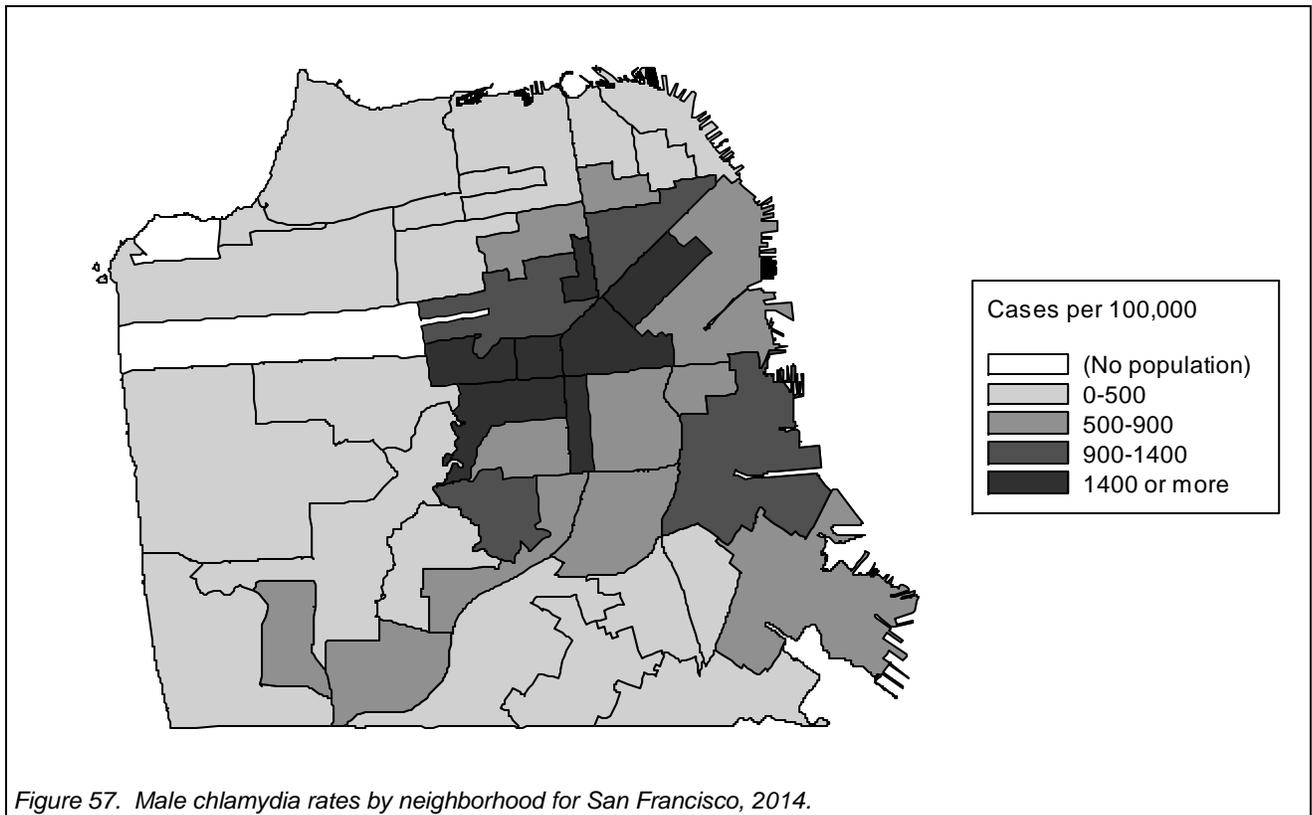


Figure 56. Chlamydia rates for San Francisco by neighborhood, 2014.



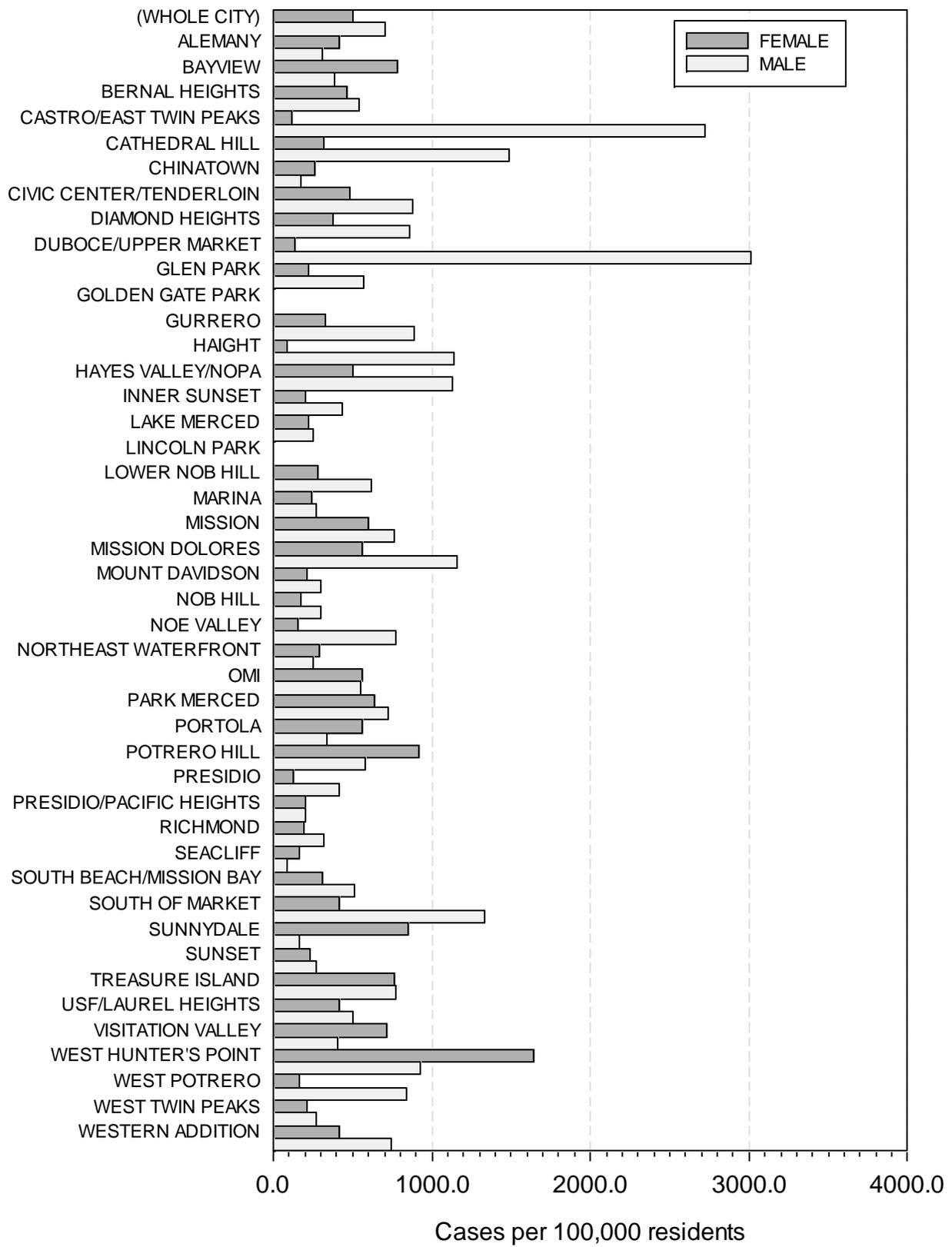


Figure 59. Male and female chlamydia rates compared by neighborhood, 2014.

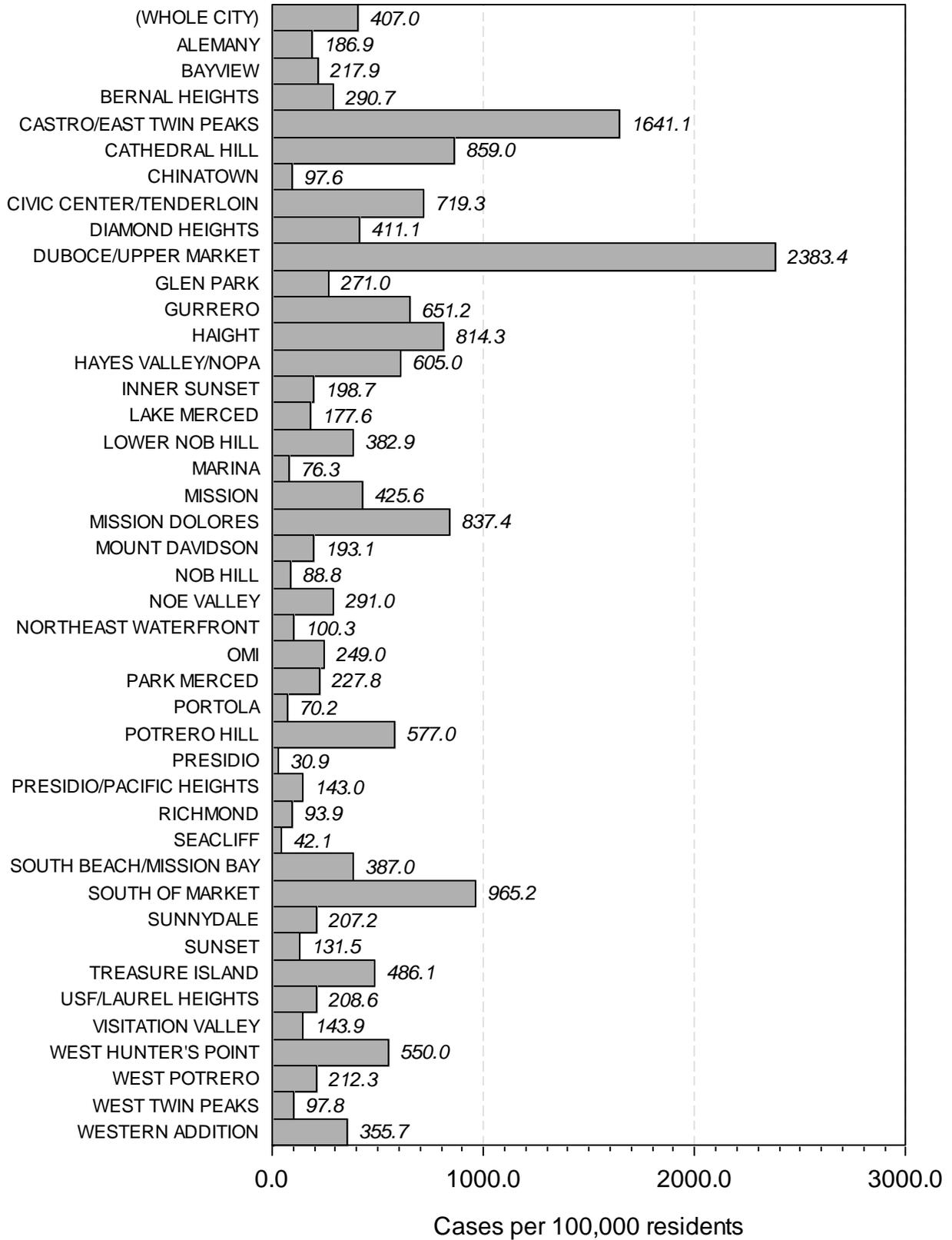
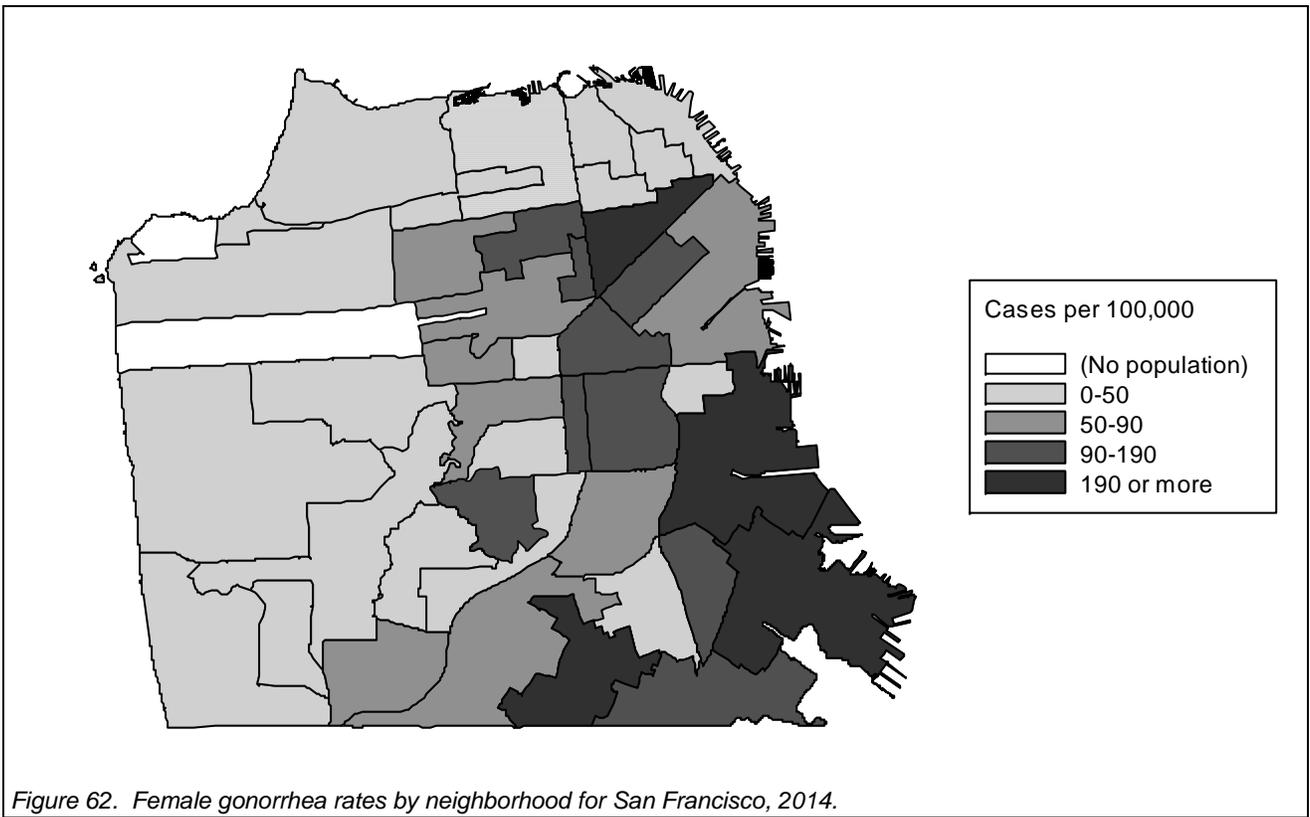
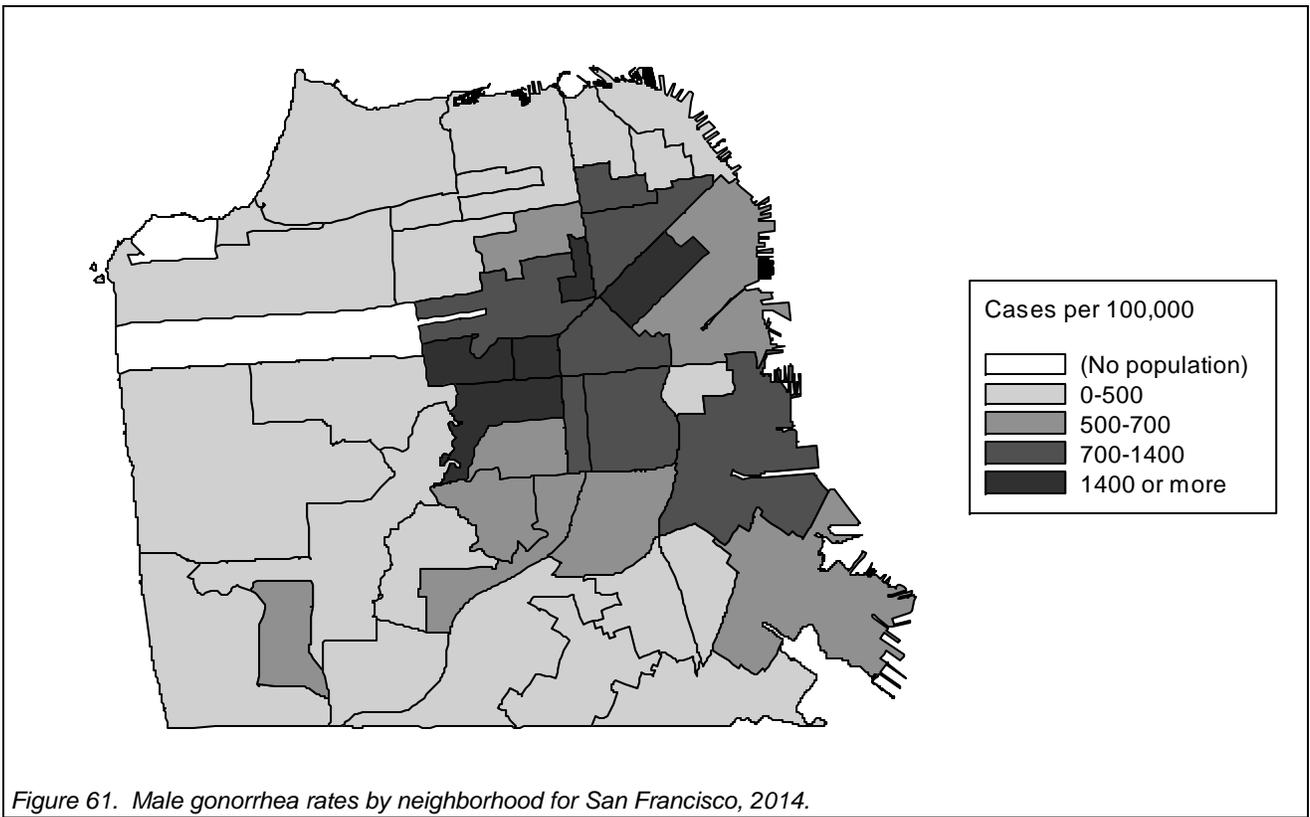


Figure 60. Gonorrhea rates for San Francisco by neighborhood, 2014.



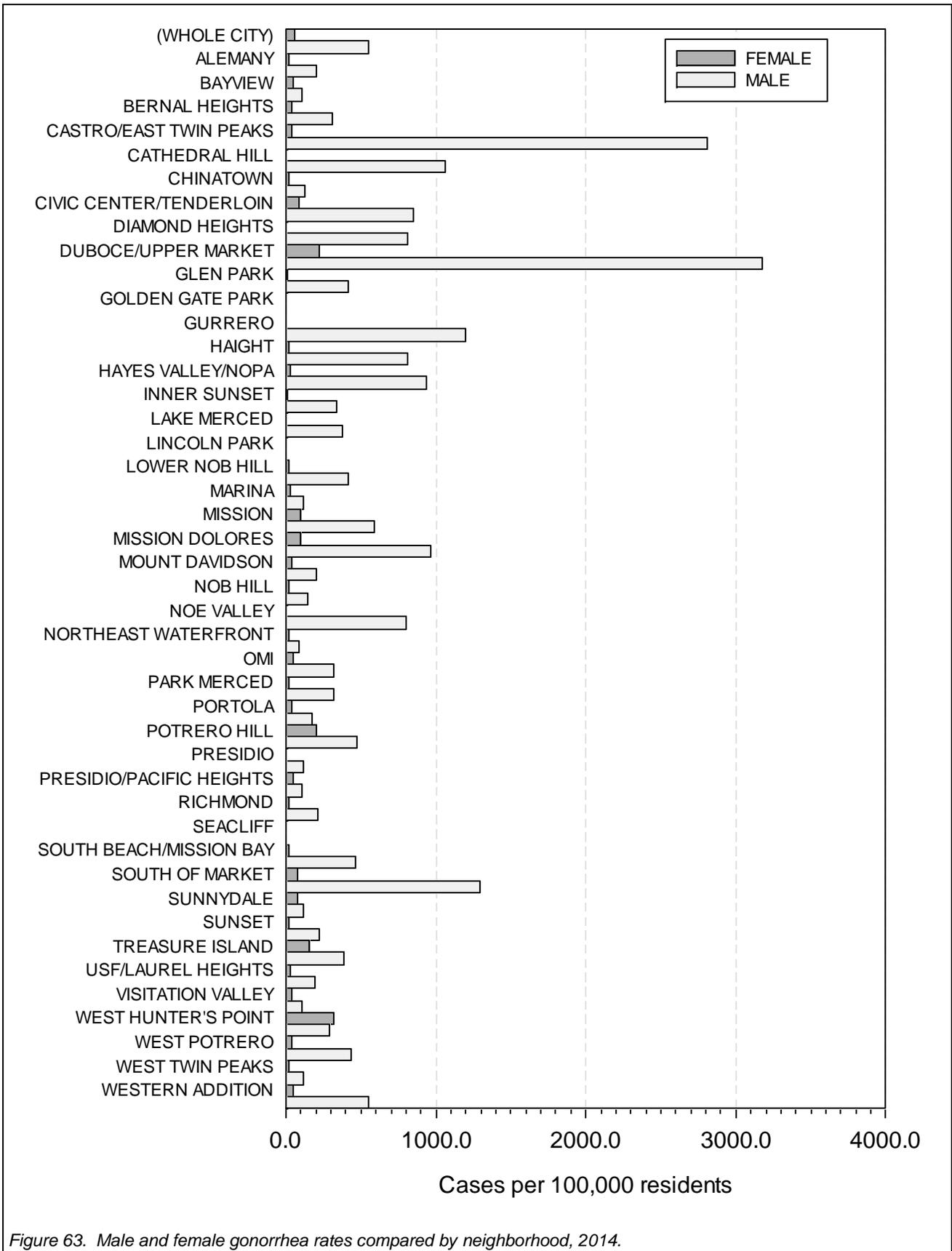


Figure 63. Male and female gonorrhea rates compared by neighborhood, 2014.

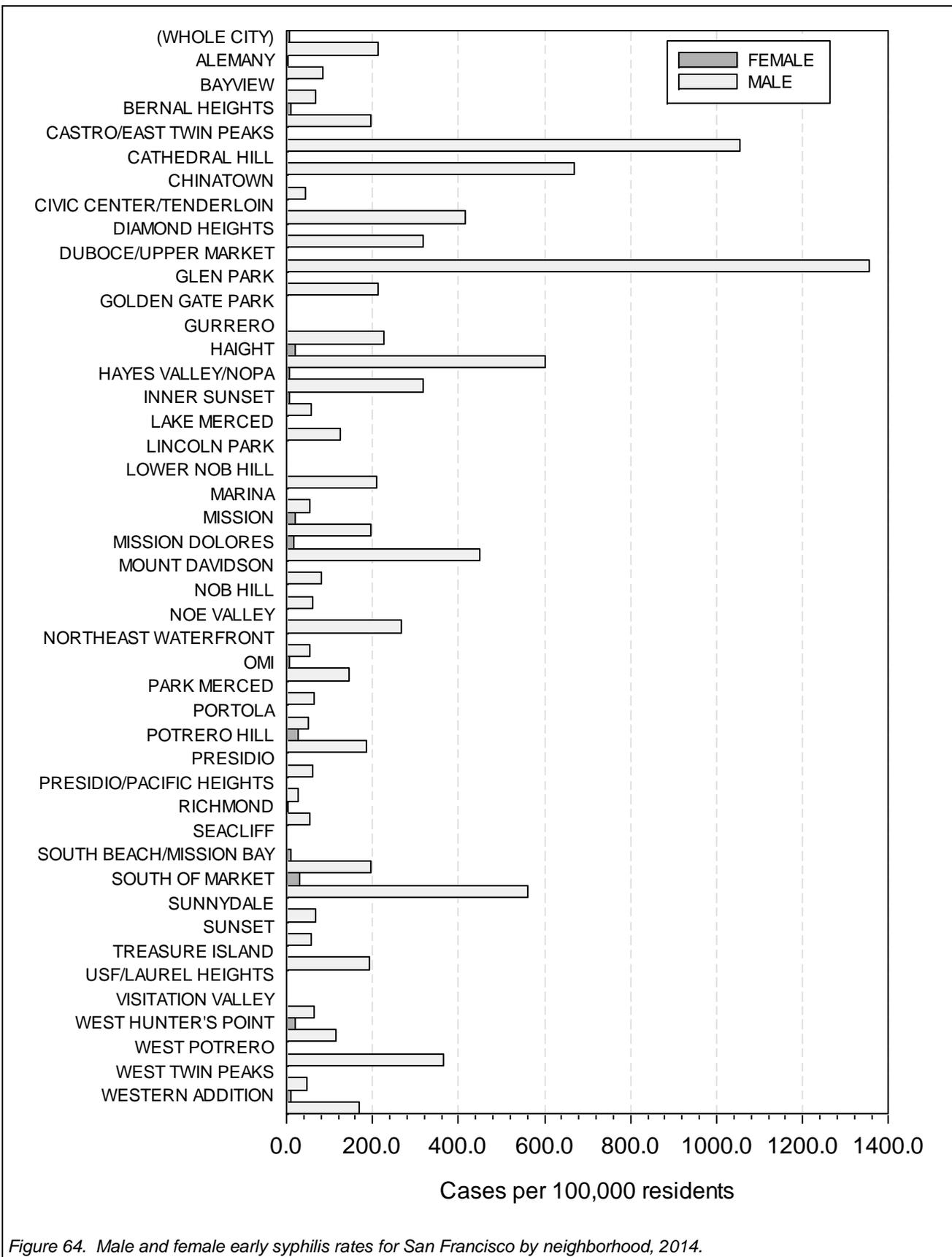


Figure 64. Male and female early syphilis rates for San Francisco by neighborhood, 2014.

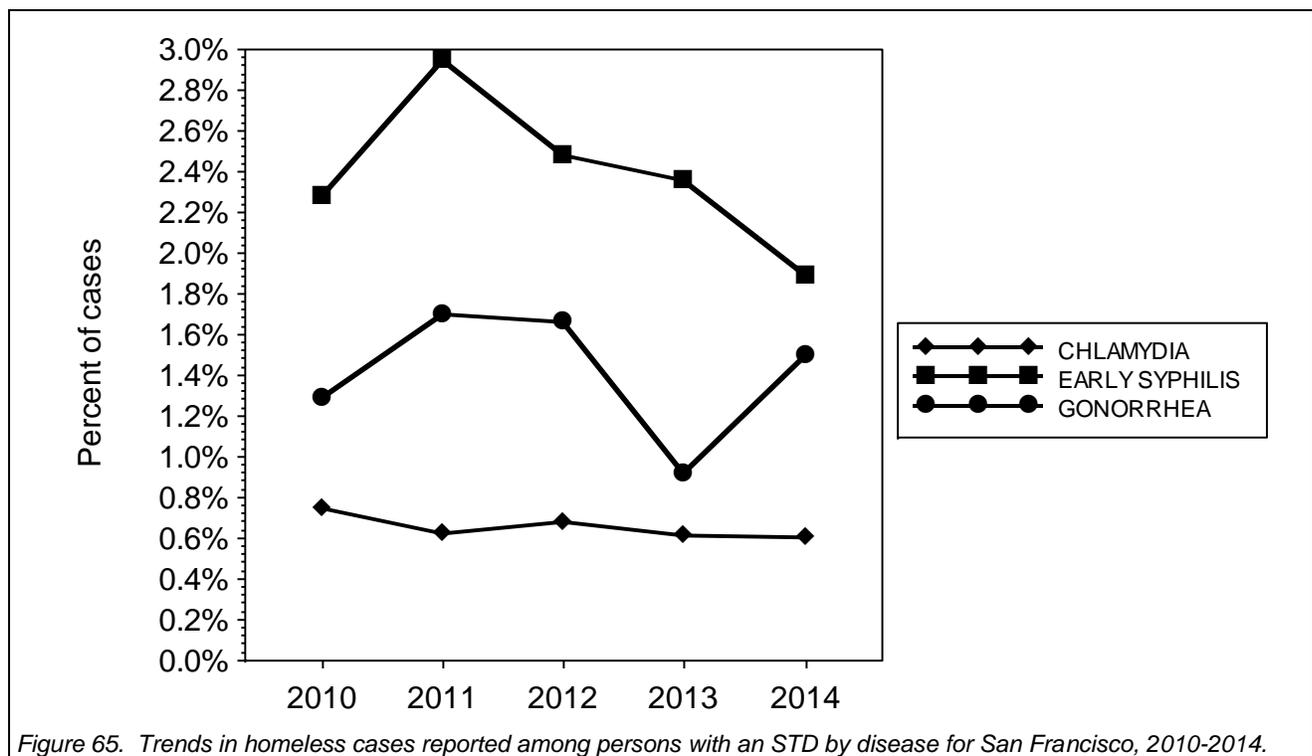


Figure 65. Trends in homeless cases reported among persons with an STD by disease for San Francisco, 2010-2014.

Table 17. STD cases among homeless patients and percent of STD cases that are homeless, San Francisco, 2010-2014.

	Homeless cases					Percent homeless				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	34	29	33	31	36	0.7%	0.6%	0.7%	0.6%	0.6%
GONORRHEA	25	38	41	23	49	1.3%	1.7%	1.7%	0.9%	1.5%
EARLY SYPHILIS	15	20	22	24	21	2.3%	2.9%	2.5%	2.4%	1.9%

Table 18. STD cases and rates by neighborhood, San Francisco, 2010-2014.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(WHOLE CITY)	4,599	4,734	4,873	5,092	5,972	571.1	587.9	605.2	632.4	741.6
ALEMANY	216	208	200	228	234	407.7	392.6	377.5	430.4	441.7
BAYVIEW	72	63	70	73	67	603.4	527.9	586.6	611.7	561.5
BERNAL HEIGHTS	116	130	122	118	141	495.9	555.8	521.6	504.5	602.8
CASTRO/EAST TWIN PEAKS	226	223	250	260	264	1598.6	1577.4	1768.4	1839.1	1867.4
CATHEDRAL HILL	41	37	50	59	49	819.0	739.1	998.8	1178.6	978.8
CHINATOWN	25	28	42	51	52	135.6	151.9	227.8	276.6	282.1
CIVIC CENTER/TENDERLOIN	308	314	300	344	380	751.0	765.6	731.5	838.7	926.5
DIAMOND HEIGHTS	40	40	49	57	49	513.9	513.9	629.5	732.3	629.5
DUBOCE/UPPER MARKET	97	125	119	157	164	1628.1	2098.0	1997.3	2635.1	2752.6
GLEN PARK	55	48	61	49	48	363.5	317.3	403.2	323.9	317.3
GURRERO	49	43	61	60	75	523.1	459.1	651.2	640.5	800.7
HAIGHT	66	59	71	77	114	617.7	552.2	664.5	720.7	1067.0
HAYES VALLEY/NOPA	297	322	320	311	338	788.0	854.4	849.1	825.2	896.8
INNER SUNSET	84	103	100	92	108	265.0	324.9	315.4	290.2	340.7
LAKE MERCED	3	6	5	4	6	177.6	355.2	296.0	236.8	355.2
LOWER NOB HILL	88	80	84	89	107	481.3	437.6	459.4	486.8	585.2
MARINA	64	77	91	89	92	180.8	217.5	257.0	251.4	259.9
MISSION	204	196	234	197	203	611.5	587.5	701.4	590.5	608.5
MISSION DOLORES	128	133	134	147	151	878.6	912.9	919.8	1009.0	1036.4
MOUNT DAVIDSON	21	23	24	25	31	213.5	233.8	244.0	254.1	315.1
NOB HILL	39	42	40	55	55	230.9	248.6	236.8	325.6	325.6

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Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
NOE VALLEY	46	59	59	56	55	371.9	477.0	477.0	452.7	444.6
NORTHEAST WATERFRONT	35	43	30	31	44	319.1	392.0	273.5	282.6	401.1
OMI	132	117	142	157	140	521.7	462.4	561.2	620.5	553.3
PARK MERCED	54	66	77	70	67	492.0	601.3	701.5	637.8	610.4
PORTOLA	65	61	72	57	45	414.7	389.2	459.4	363.7	287.1
POTRERO HILL	80	74	55	57	70	1099.1	1016.6	755.6	783.1	961.7
PRESIDIO	3	5	9	10	8	92.7	154.6	278.2	309.1	247.3
PRESIDIO/PACIFIC HEIGHTS	6	11	17	13	16	71.5	131.0	202.5	154.9	190.6
RICHMOND	147	108	161	185	174	230.1	169.0	252.0	289.5	272.3
SEACLIFF	3	6	3	3	1	126.3	252.5	126.3	126.3	42.1
SOUTH BEACH/MISSION BAY	90	93	107	140	130	362.8	374.9	431.3	564.4	524.1
SOUTH OF MARKET	134	116	150	142	172	856.5	741.5	958.8	907.6	1099.4
SUNNYDALE	85	89	68	88	76	677.3	709.2	541.9	701.3	605.6
SUNSET	154	175	178	202	216	215.4	244.7	248.9	282.5	302.1
TREASURE ISLAND	24	35	23	26	29	833.3	1215.3	798.6	902.8	1006.9
USF/LAUREL HEIGHTS	58	42	87	70	61	318.3	230.5	477.5	384.2	334.8
VISITATION VALLEY	94	99	107	108	90	501.0	527.6	570.3	575.6	479.7
WEST HUNTER'S POINT	347	305	265	243	252	1734.9	1524.9	1324.9	1214.9	1259.9
WEST POTRERO	18	17	27	13	18	347.4	328.1	521.0	250.9	347.4
WEST TWIN PEAKS	38	47	51	49	64	176.9	218.8	237.4	228.1	297.9
WESTERN ADDITION	98	82	104	111	121	544.7	455.7	578.0	616.9	672.5

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(WHOLE CITY)	659	679	890	1,021	1,117	81.8	84.3	110.5	126.8	138.7
ALEMANY	11	18	23	27	25	20.8	34.0	43.4	51.0	47.2
BAYVIEW	1	2	4	9	3	8.4	16.8	33.5	75.4	25.1
BERNAL HEIGHTS	18	12	24	22	20	77.0	51.3	102.6	94.1	85.5
CASTRO/EAST TWIN PEAKS	90	85	96	102	113	636.6	601.3	679.1	721.5	799.3
CATHEDRAL HILL	7	15	19	18	24	139.8	299.6	379.5	359.6	479.4
CHINATOWN	3	1	4	4	5	16.3	5.4	21.7	21.7	27.1
CIVIC CENTER/TENDERLOIN	86	86	104	121	120	209.7	209.7	253.6	295.0	292.6
DIAMOND HEIGHTS	12	10	13	17	16	154.2	128.5	167.0	218.4	205.5
DUBOCE/UPPER MARKET	37	33	51	62	53	621.0	553.9	856.0	1040.6	889.6
GLEN PARK	7	8	16	14	15	46.3	52.9	105.8	92.5	99.1
GURRERO	10	15	11	21	21	106.8	160.1	117.4	224.2	224.2
HAIGHT	18	28	36	18	44	168.5	262.1	337.0	168.5	411.8
HAYES VALLEY/NOPA	67	52	65	93	99	177.8	138.0	172.5	246.8	262.7
INNER SUNSET	7	6	11	17	14	22.1	18.9	34.7	53.6	44.2
LAKE MERCED	1	2	1	0	1	59.2	118.4	59.2	0.0	59.2
LOWER NOB HILL	18	11	20	26	31	98.5	60.2	109.4	142.2	169.6
MARINA	12	3	10	6	3	33.9	8.5	28.2	16.9	8.5
MISSION	27	37	39	36	48	80.9	110.9	116.9	107.9	143.9
MISSION DOLORES	26	32	40	53	34	178.5	219.6	274.6	363.8	233.4
MOUNT DAVIDSON	6	10	4	9	10	61.0	101.7	40.7	91.5	101.7
NOB HILL	6	9	5	10	9	35.5	53.3	29.6	59.2	53.3
NOE VALLEY	20	12	17	19	14	161.7	97.0	137.4	153.6	113.2
NORTHEAST WATERFRONT	1	3	3	3	2	9.1	27.3	27.3	27.3	18.2
OMI	10	9	20	12	13	39.5	35.6	79.0	47.4	51.4
PARK MERCED	0	4	3	7	7	0.0	36.4	27.3	63.8	63.8
PORTOLA	3	1	4	6	2	19.1	6.4	25.5	38.3	12.8
POTRERO HILL	8	3	8	9	20	109.9	41.2	109.9	123.6	274.8
PRESIDIO	1	0	1	0	0	30.9	0.0	30.9	0.0	0.0
PRESIDIO/PACIFIC HEIGHTS	1	1	1	1	3	11.9	11.9	11.9	11.9	35.7
RICHMOND	10	8	17	14	21	15.7	12.5	26.6	21.9	32.9
SEACLIFF	0	0	0	1	1	0.0	0.0	0.0	42.1	42.1
SOUTH BEACH/MISSION BAY	16	21	30	43	39	64.5	84.7	120.9	173.3	157.2

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
SOUTH OF MARKET	39	34	55	48	59	249.3	217.3	351.6	306.8	377.1
SUNNYDALE	5	7	4	5	5	39.8	55.8	31.9	39.8	39.8
SUNSET	9	13	20	21	21	12.6	18.2	28.0	29.4	29.4
TREASURE ISLAND	2	1	3	4	4	69.4	34.7	104.2	138.9	138.9
USF/LAUREL HEIGHTS	3	4	0	8	5	16.5	22.0	0.0	43.9	27.4
VISITATION VALLEY	6	6	6	7	4	32.0	32.0	32.0	37.3	21.3
WEST HUNTER'S POINT	4	11	13	14	13	20.0	55.0	65.0	70.0	65.0
WEST POTRERO	4	2	10	3	6	77.2	38.6	193.0	57.9	115.8
WEST TWIN PEAKS	4	10	5	4	7	18.6	46.5	23.3	18.6	32.6
WESTERN ADDITION	23	14	16	25	24	127.8	77.8	88.9	138.9	133.4

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(WHOLE CITY)	1,942	2,245	2,478	2,522	3,277	241.2	278.8	307.7	313.2	407.0
ALEMANY	37	59	61	70	99	69.8	111.4	115.1	132.1	186.9
BAYVIEW	18	13	9	21	26	150.8	108.9	75.4	176.0	217.9
BERNAL HEIGHTS	49	45	44	71	68	209.5	192.4	188.1	303.5	290.7
CASTRO/EAST TWIN PEAKS	181	202	257	239	232	1280.3	1428.9	1817.9	1690.6	1641.1
CATHEDRAL HILL	30	33	31	25	43	599.3	659.2	619.3	499.4	859.0
CHINATOWN	4	7	14	10	18	21.7	38.0	75.9	54.2	97.6
CIVIC CENTER/TENDERLOIN	179	232	232	240	295	436.4	565.7	565.7	585.2	719.3
DIAMOND HEIGHTS	21	22	33	40	32	269.8	282.6	423.9	513.9	411.1
DUBOCE/UPPER MARKET	96	115	121	132	142	1611.3	1930.2	2030.9	2215.5	2383.4
GLEN PARK	30	31	33	42	41	198.3	204.9	218.1	277.6	271.0
GURRERO	35	41	60	49	61	373.7	437.7	640.5	523.1	651.2
HAIGHT	33	54	48	59	87	308.9	505.4	449.3	552.2	814.3
HAYES VALLEY/NOPA	157	181	203	193	228	416.6	480.3	538.6	512.1	605.0
INNER SUNSET	28	35	55	53	63	88.3	110.4	173.5	167.2	198.7
LAKE MERCED	1	0	3	1	3	59.2	0.0	177.6	59.2	177.6
LOWER NOB HILL	35	40	42	41	70	191.4	218.8	229.7	224.3	382.9
MARINA	18	22	24	22	27	50.8	62.1	67.8	62.1	76.3
MISSION	67	84	124	124	142	200.8	251.8	371.7	371.7	425.6
MISSION DOLORES	78	90	88	94	122	535.4	617.8	604.0	645.2	837.4
MOUNT DAVIDSON	12	21	12	18	19	122.0	213.5	122.0	183.0	193.1
NOB HILL	17	12	14	16	15	100.6	71.0	82.9	94.7	88.8
NOE VALLEY	35	38	52	47	36	282.9	307.2	420.4	380.0	291.0
NORTHEAST WATERFRONT	7	12	6	10	11	63.8	109.4	54.7	91.2	100.3
OMI	30	35	47	45	63	118.6	138.3	185.8	177.9	249.0
PARK MERCED	21	17	18	27	25	191.3	154.9	164.0	246.0	227.8
PORTOLA	6	15	16	13	11	38.3	95.7	102.1	82.9	70.2
POTRERO HILL	30	29	27	29	42	412.1	398.4	370.9	398.4	577.0
PRESIDIO	2	1	2	3	1	61.8	30.9	61.8	92.7	30.9
PRESIDIO/PACIFIC HEIGHTS	9	3	6	6	12	107.2	35.7	71.5	71.5	143.0
RICHMOND	25	59	72	66	60	39.1	92.3	112.7	103.3	93.9
SEACLIFF	0	0	0	1	1	0.0	0.0	0.0	42.1	42.1
SOUTH BEACH/MISSION BAY	43	58	71	78	96	173.3	233.8	286.2	314.4	387.0
SOUTH OF MARKET	99	99	131	93	151	632.8	632.8	837.3	594.4	965.2
SUNNYDALE	18	18	13	19	26	143.4	143.4	103.6	151.4	207.2
SUNSET	32	57	85	82	94	44.7	79.7	118.9	114.7	131.5
TREASURE ISLAND	9	9	10	11	14	312.5	312.5	347.2	381.9	486.1
USF/LAUREL HEIGHTS	11	25	19	27	38	60.4	137.2	104.3	148.2	208.6
VISITATION VALLEY	19	33	15	24	27	101.3	175.9	79.9	127.9	143.9
WEST HUNTER'S POINT	103	74	63	61	110	515.0	370.0	315.0	305.0	550.0
WEST POTRERO	9	12	13	15	11	173.7	231.6	250.9	289.5	212.3
WEST TWIN PEAKS	13	17	14	14	21	60.5	79.1	65.2	65.2	97.8
WESTERN ADDITION	48	52	49	62	64	266.8	289.0	272.3	344.6	355.7

Adolescents and Young Adults (persons ages 15 through 25)

- Starting this year, we are presenting data on adolescents and young adults in a combined and different age group than has been used in the past. Youth ages 15 to 25 carry a significant burden of STDs in San Francisco (and across the US). As the San Francisco Department of Public Health's Health Network and Population Health Division strengthen their collaboration to improve the sexual health among San Francisco youth, we modified the Annual Summary in order to more readily monitor trends in this age group.
- The chlamydia rate for youth 15 to 25 years of age was 3.0 times the rate among adults 25 years of age and older in 2014. The youth rate compared to the adult rate was also higher for gonorrhea but less so with a ratio of 1.5. Syphilis remains very uncommon in youth (approximately 0.5 times the rate among adults) but increased by 6.0 percent from 2013 to 2014.
- Chlamydia, gonorrhea, and syphilis rates all increased from the previous year for youth. Chlamydia rates had been decreasing since 2010 but increased in the past year by 4.9 percent. The greatest increases since 2010 among youth were rates of gonorrhea (39.2 percent) and syphilis (87.3 percent).
- Rates for male youth increased for both chlamydia (16.6 percent) and gonorrhea (12.5 percent). The chlamydia rate decreased for female youth (by 1.3 percent), but increased by 54.4 percent for gonorrhea.
- Racial/ethnic disparities for chlamydia and gonorrhea are large for youth. In 2014, the rate of chlamydia among African-American youth was 5.9 times that of white youth. The rate of gonorrhea among African-American youth was 6.5 times that of white youth.
- While there had been decreasing rates among African-American youth since 2010, both the chlamydia and gonorrhea rates increased between 2013 and 2014.
- Chlamydia and gonorrhea rates among youth in 2014 were highest in the southeastern neighborhoods (West Hunter's Point, Bayview, Sunnysdale) and in neighborhoods with public housing projects (Potrero Hill, Mission Dolores, Western Addition). These neighborhoods have consistently had the highest rates of youth STDs. High rates for youth are also seen in Castro/East Twin Peaks, Duboce/Upper Market, and Diamond Heights.
- A large proportion of chlamydia and gonorrhea youth cases were reported by private doctors and hospitals. In 2014, the majority of chlamydia youth cases were diagnosed through private doctors and hospitals (64.9 percent). In 2014, private doctors and hospitals diagnosed 38.2 percent of youth gonorrhea.

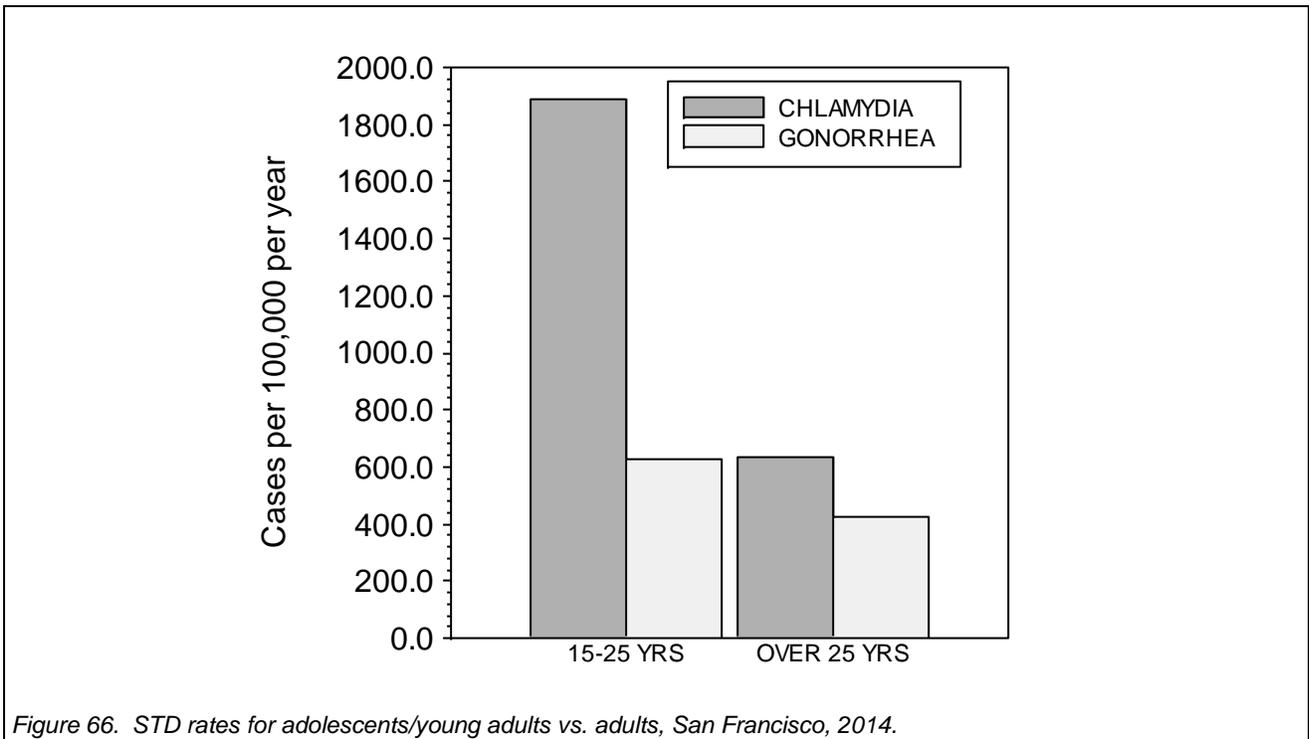


Figure 66. STD rates for adolescents/young adults vs. adults, San Francisco, 2014.

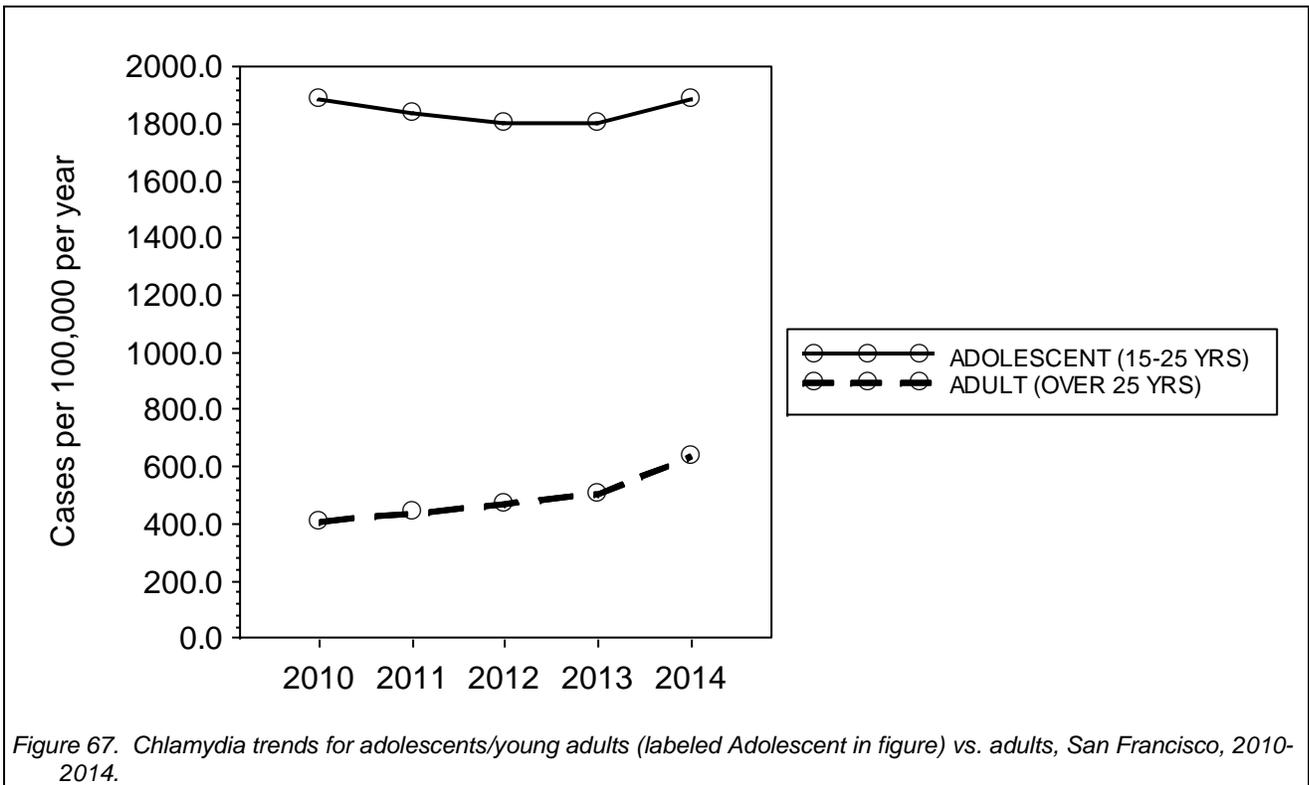
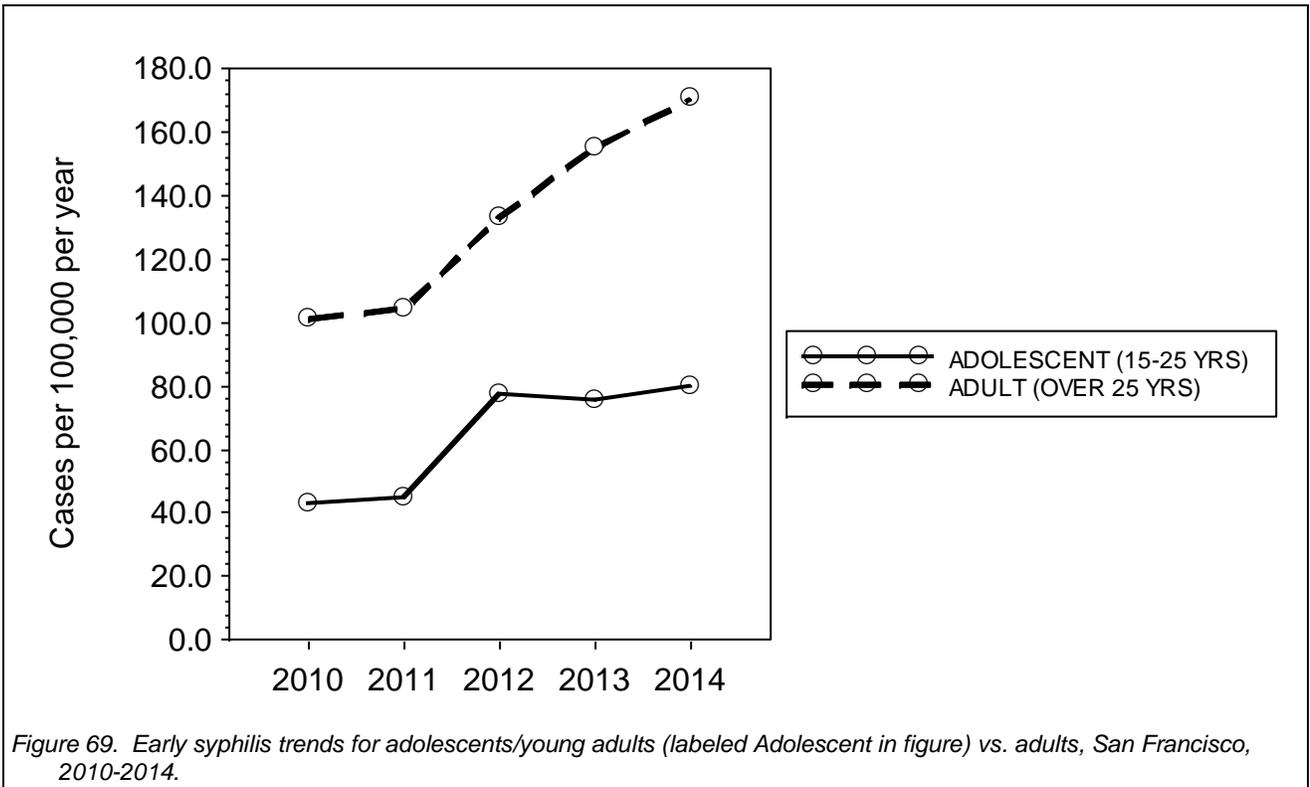
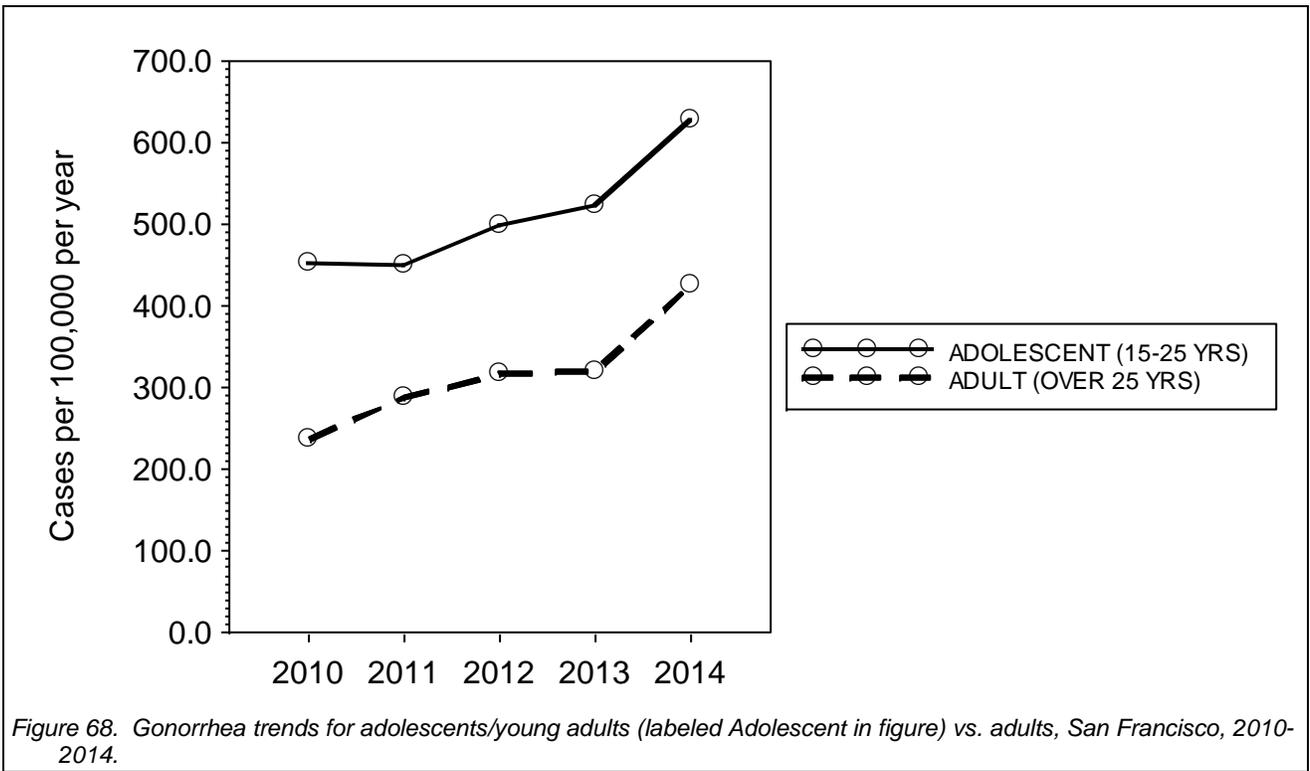
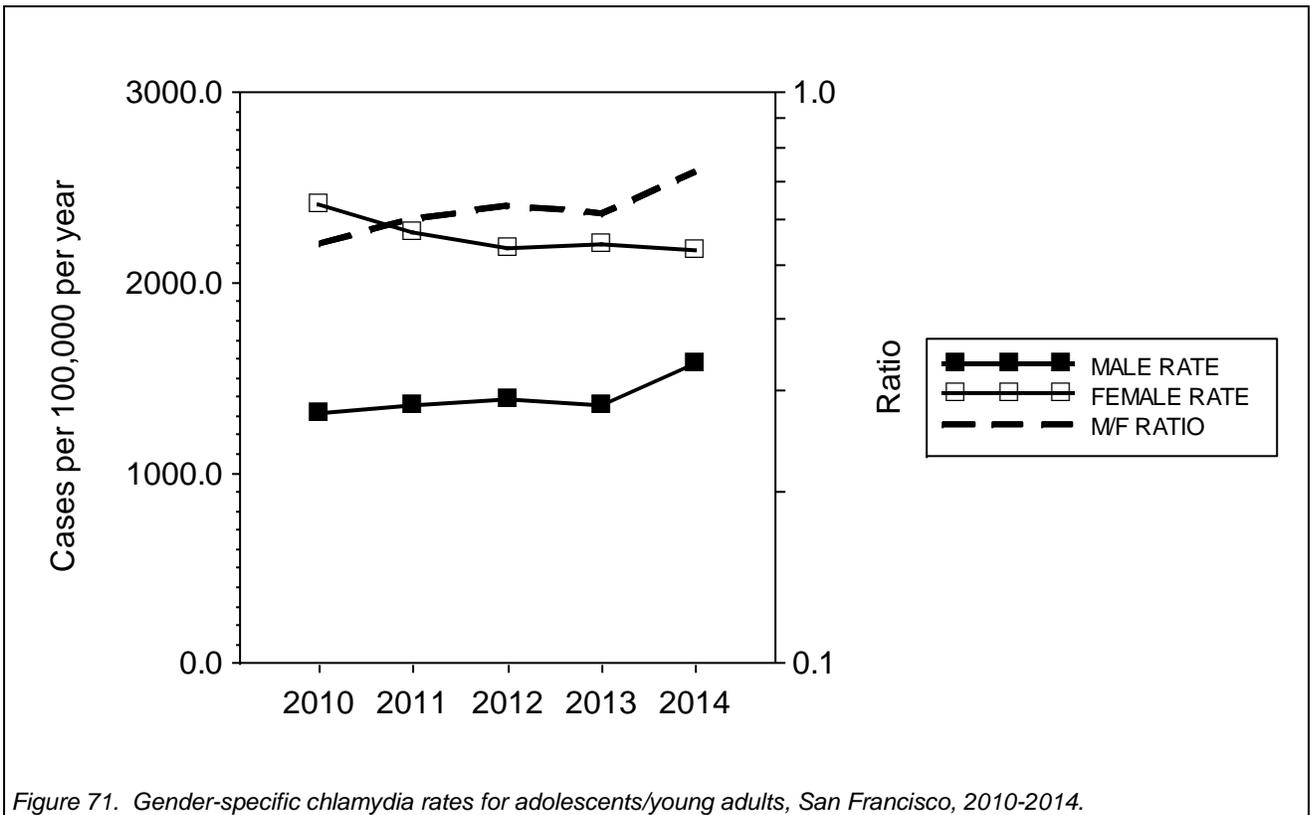
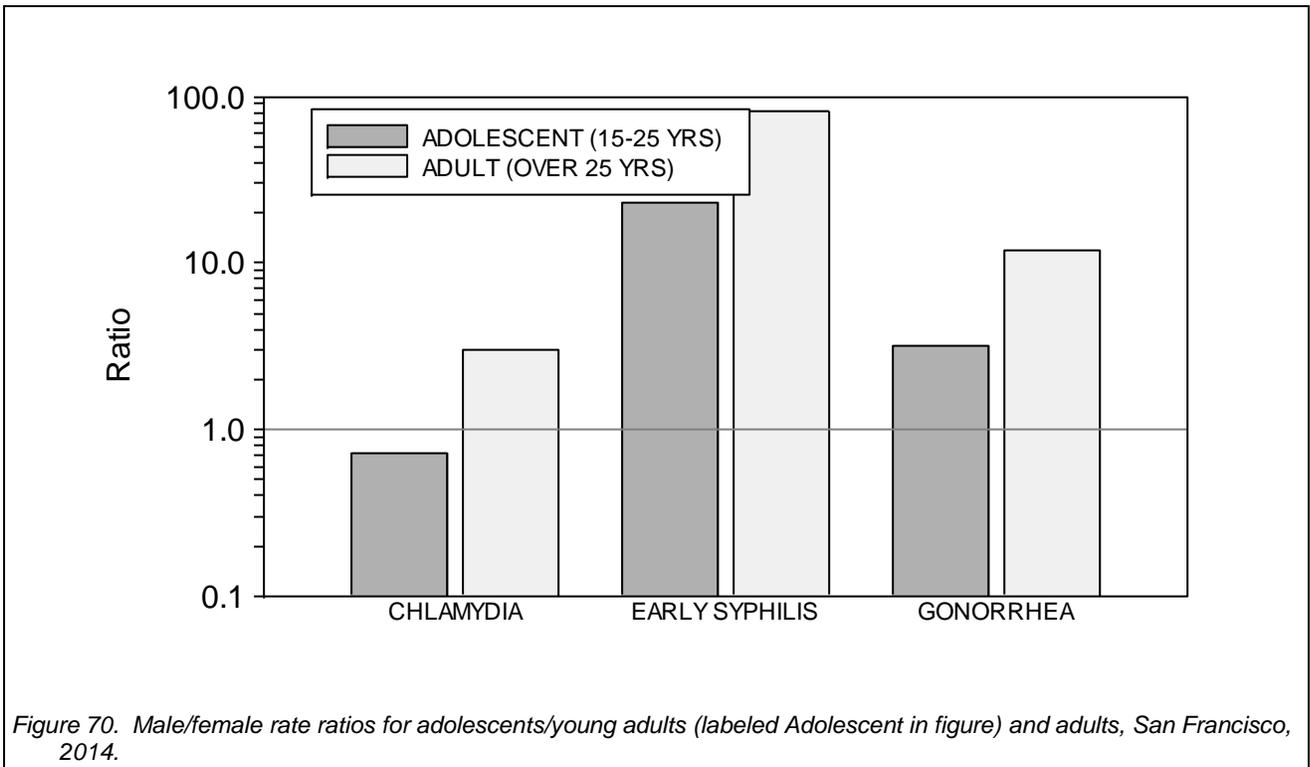


Figure 67. Chlamydia trends for adolescents/young adults (labeled Adolescent in figure) vs. adults, San Francisco, 2010-2014.





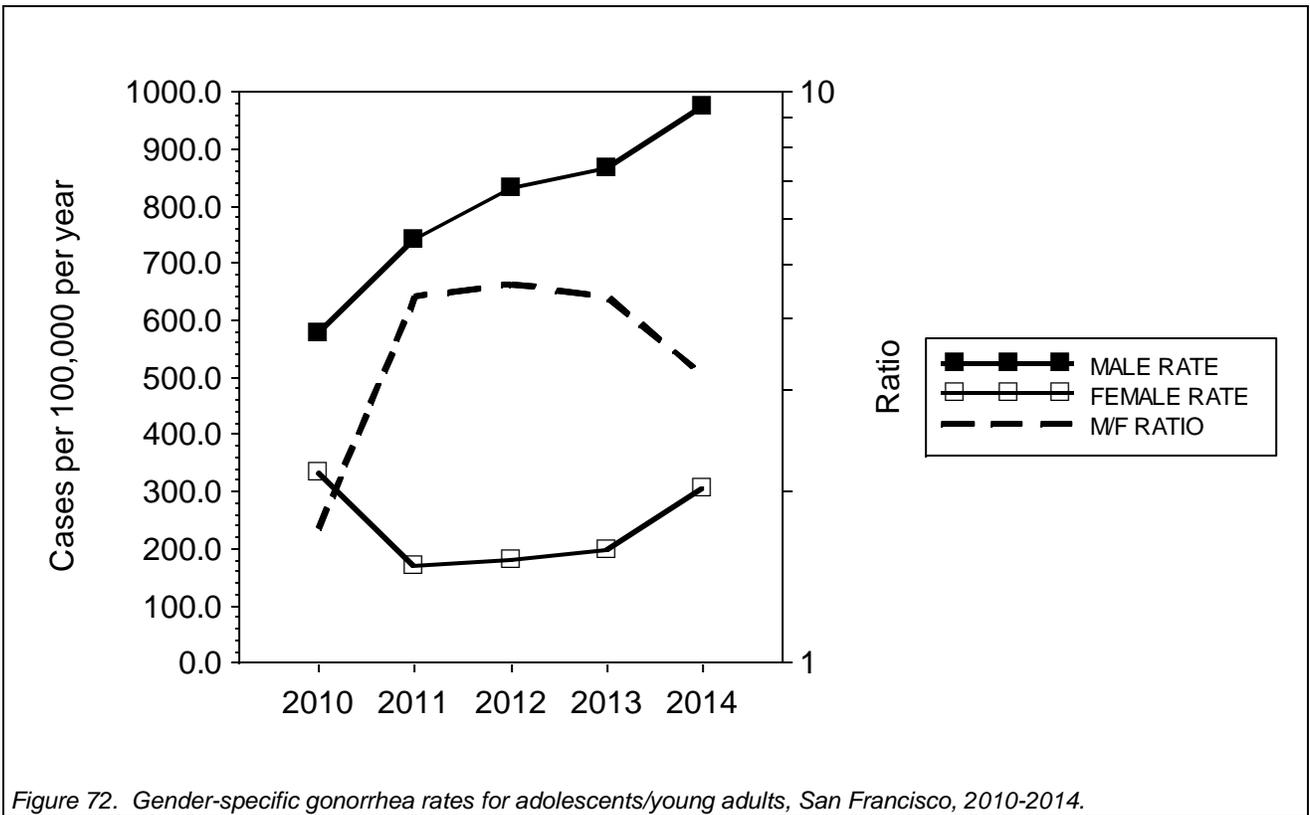


Figure 72. Gender-specific gonorrhea rates for adolescents/young adults, San Francisco, 2010-2014.

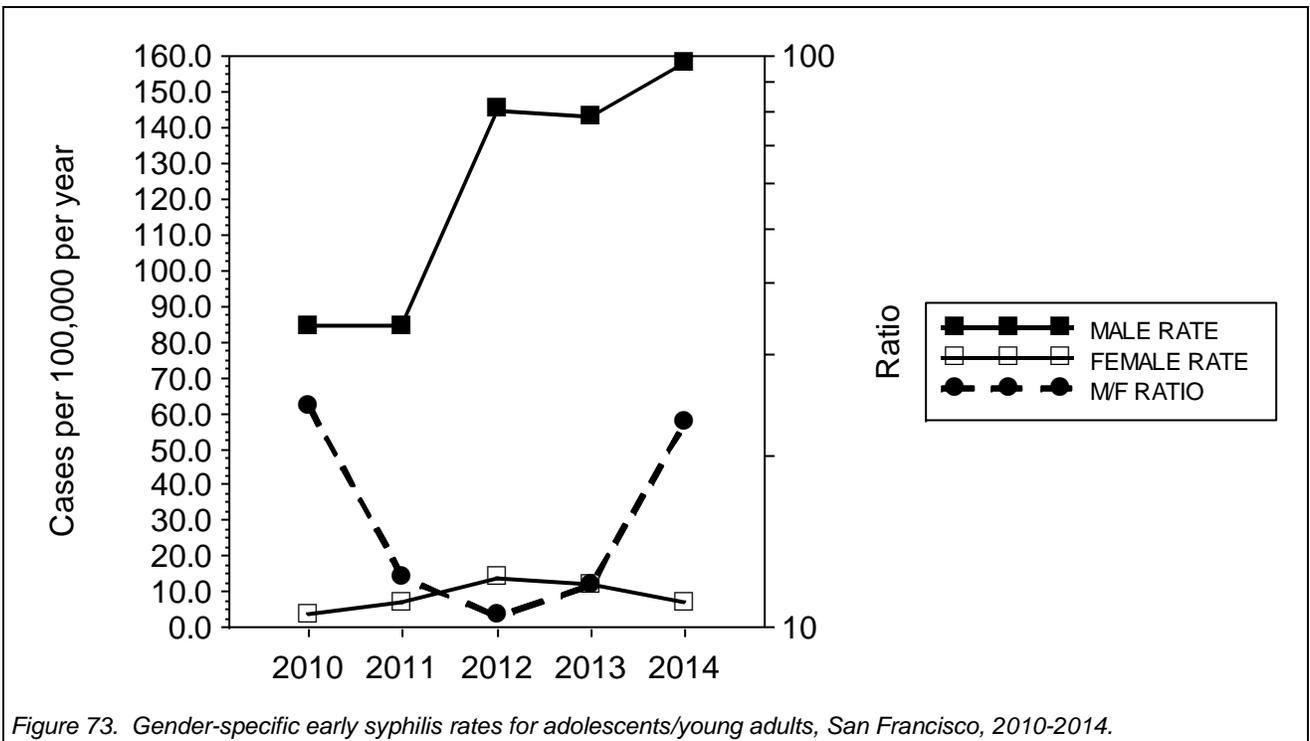
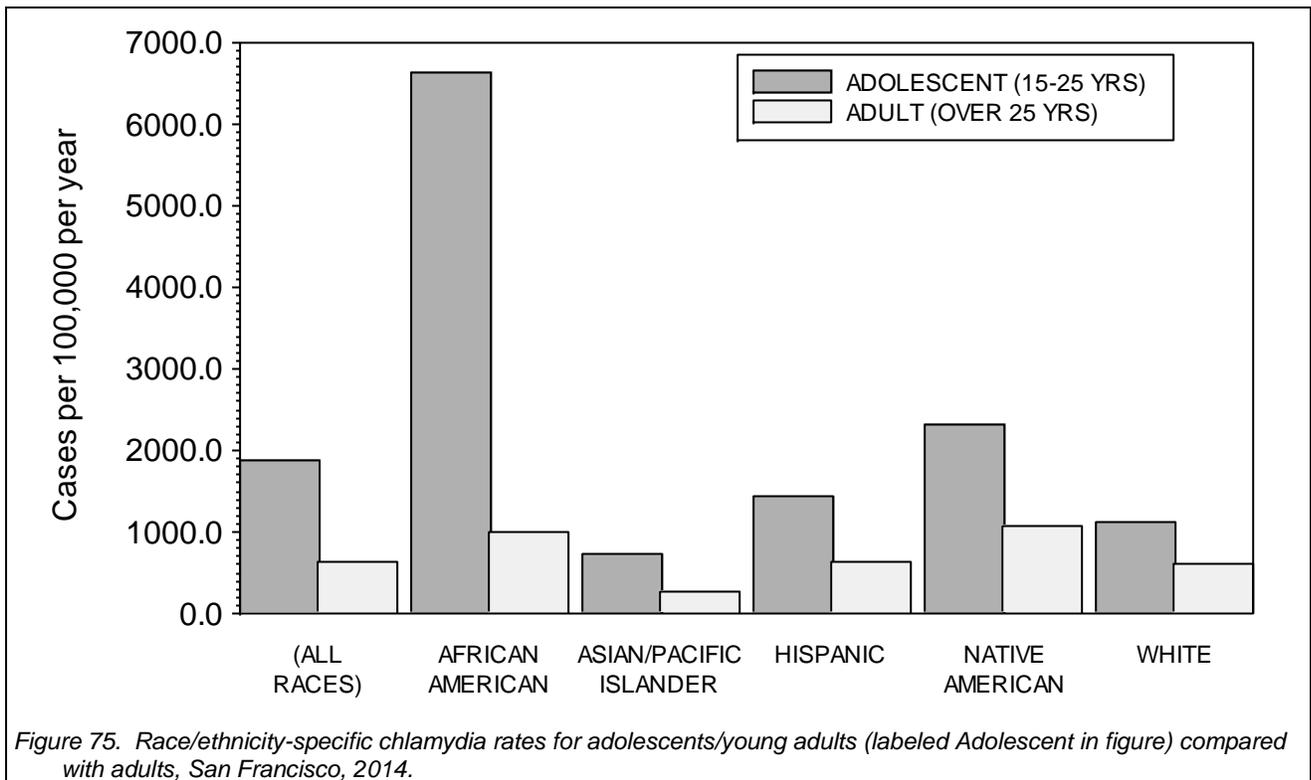
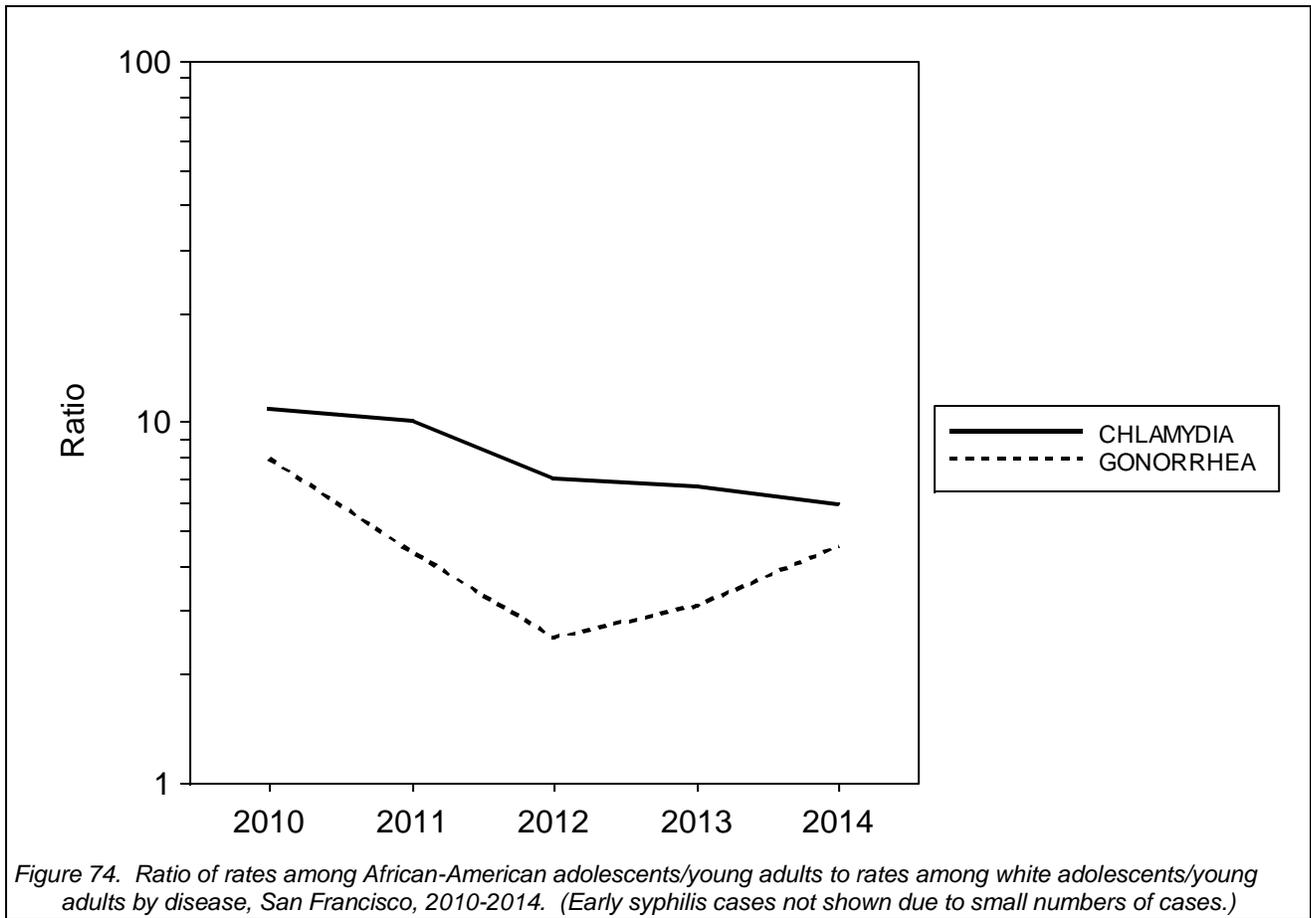


Figure 73. Gender-specific early syphilis rates for adolescents/young adults, San Francisco, 2010-2014.



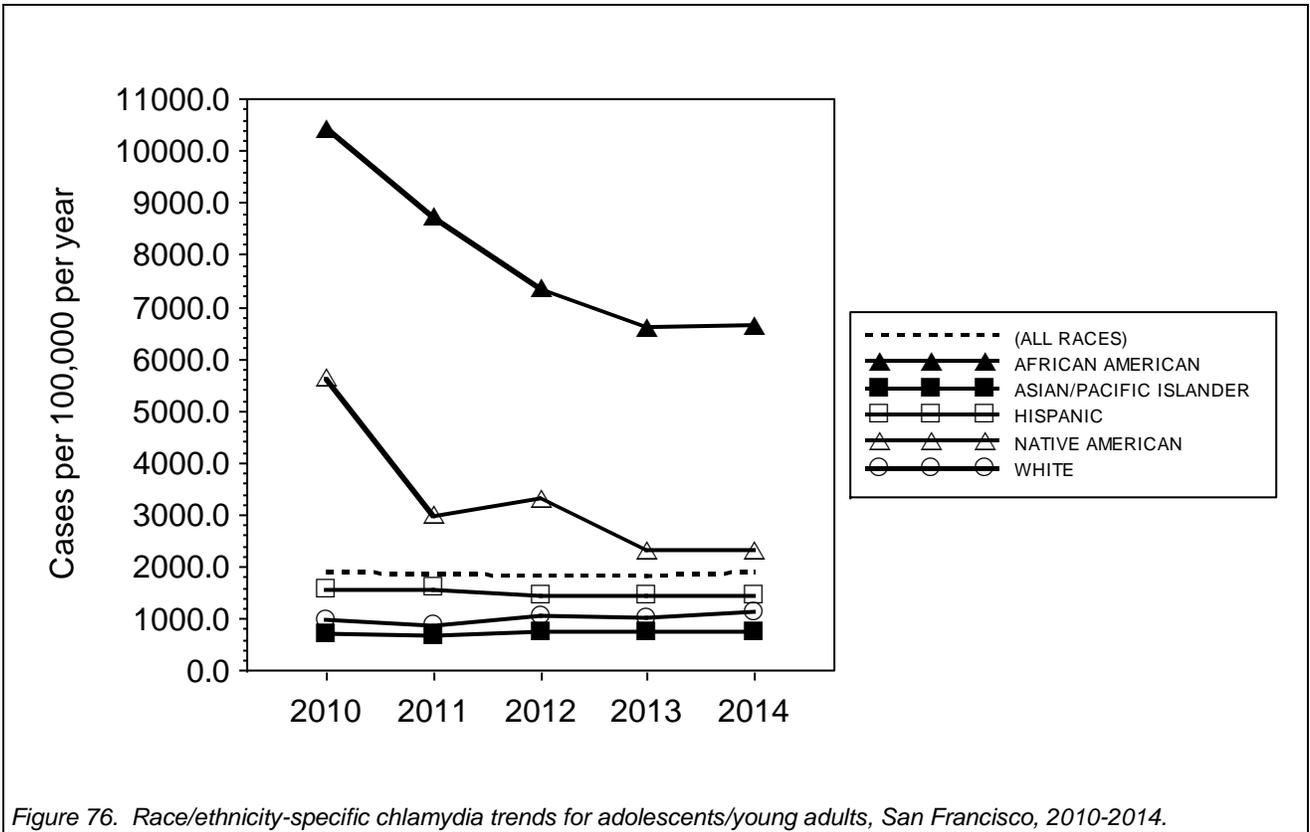


Figure 76. Race/ethnicity-specific chlamydia trends for adolescents/young adults, San Francisco, 2010-2014.

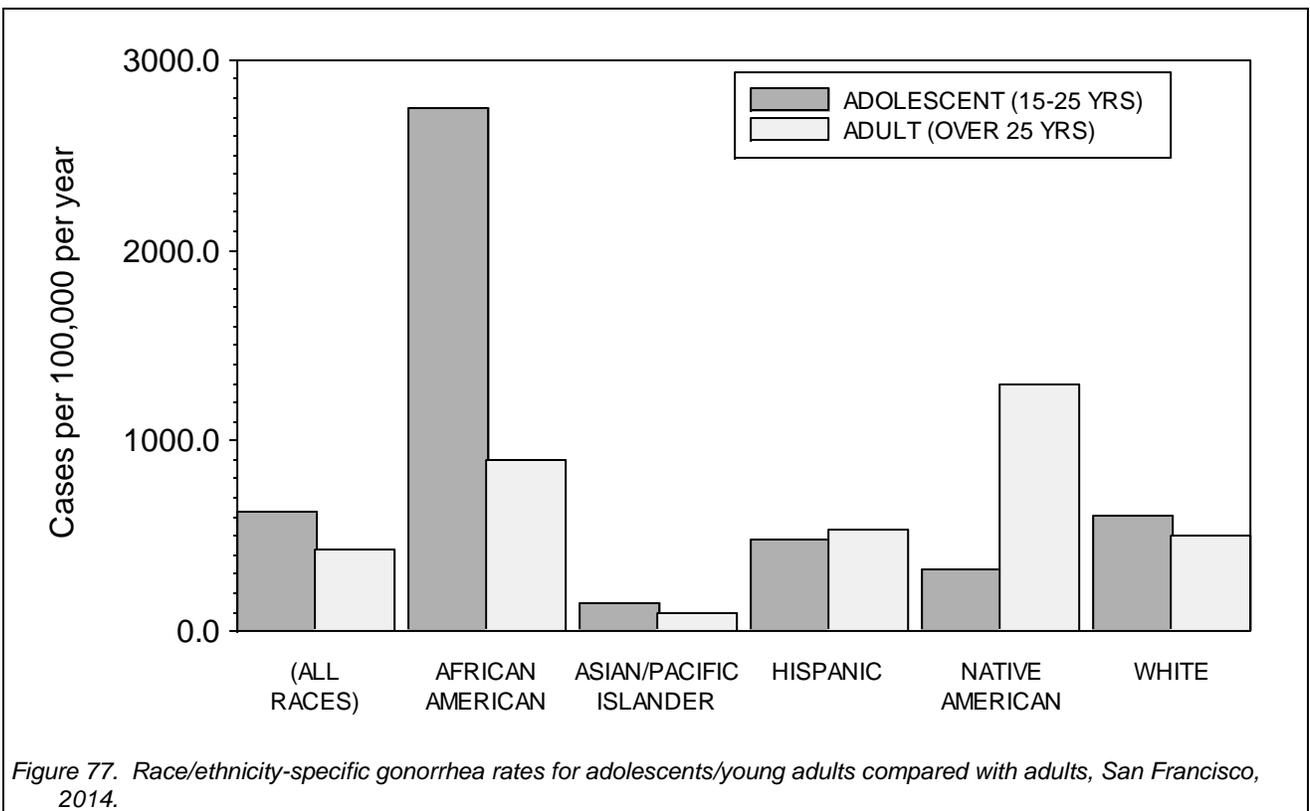
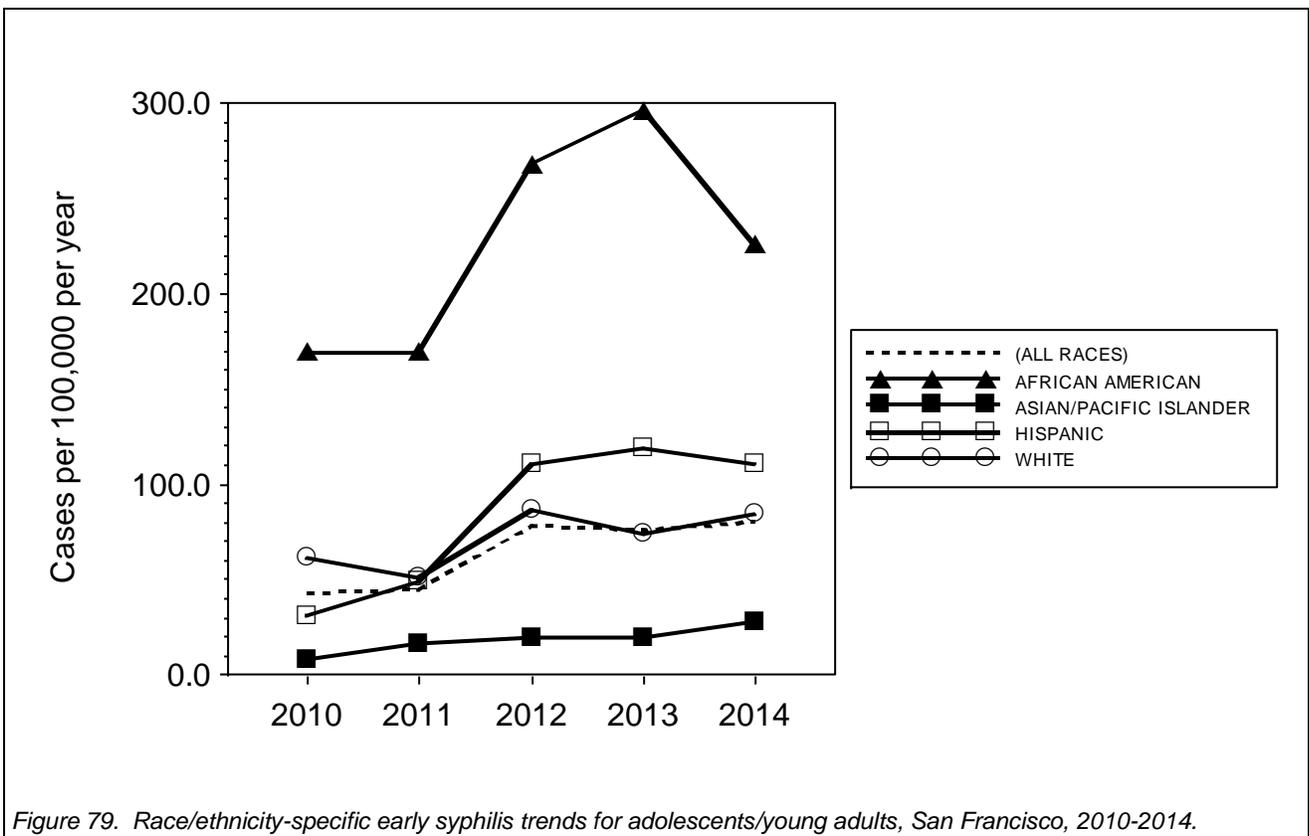
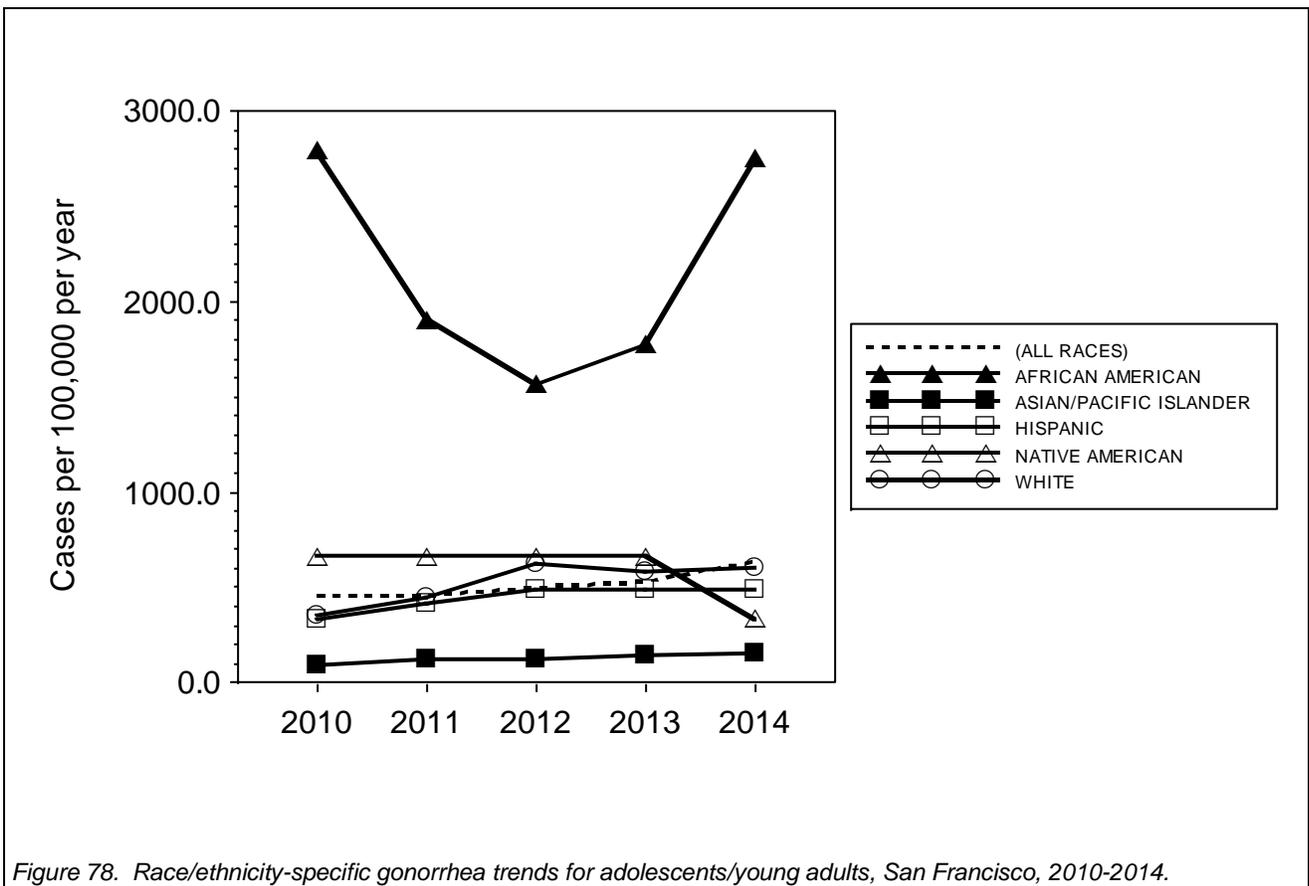
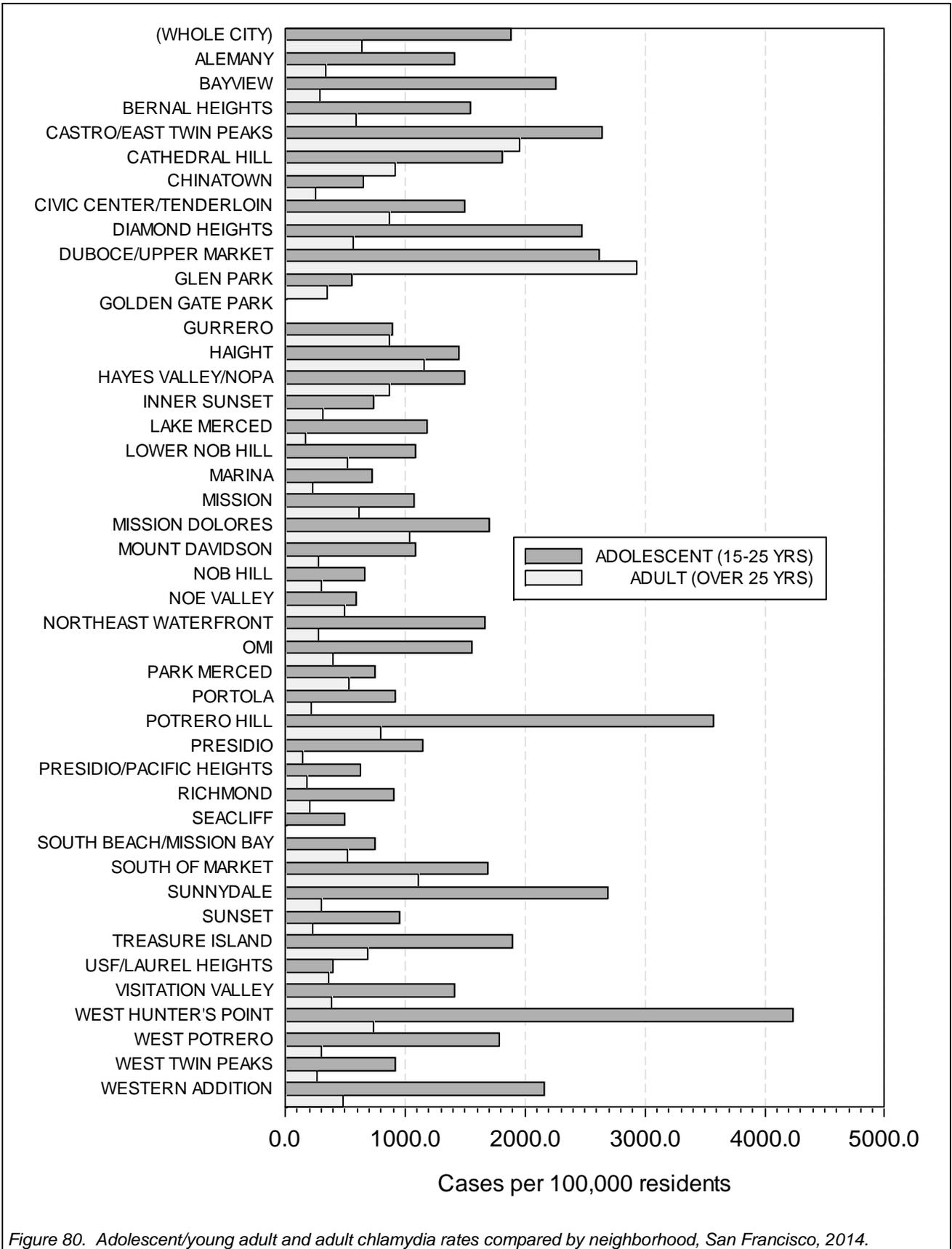
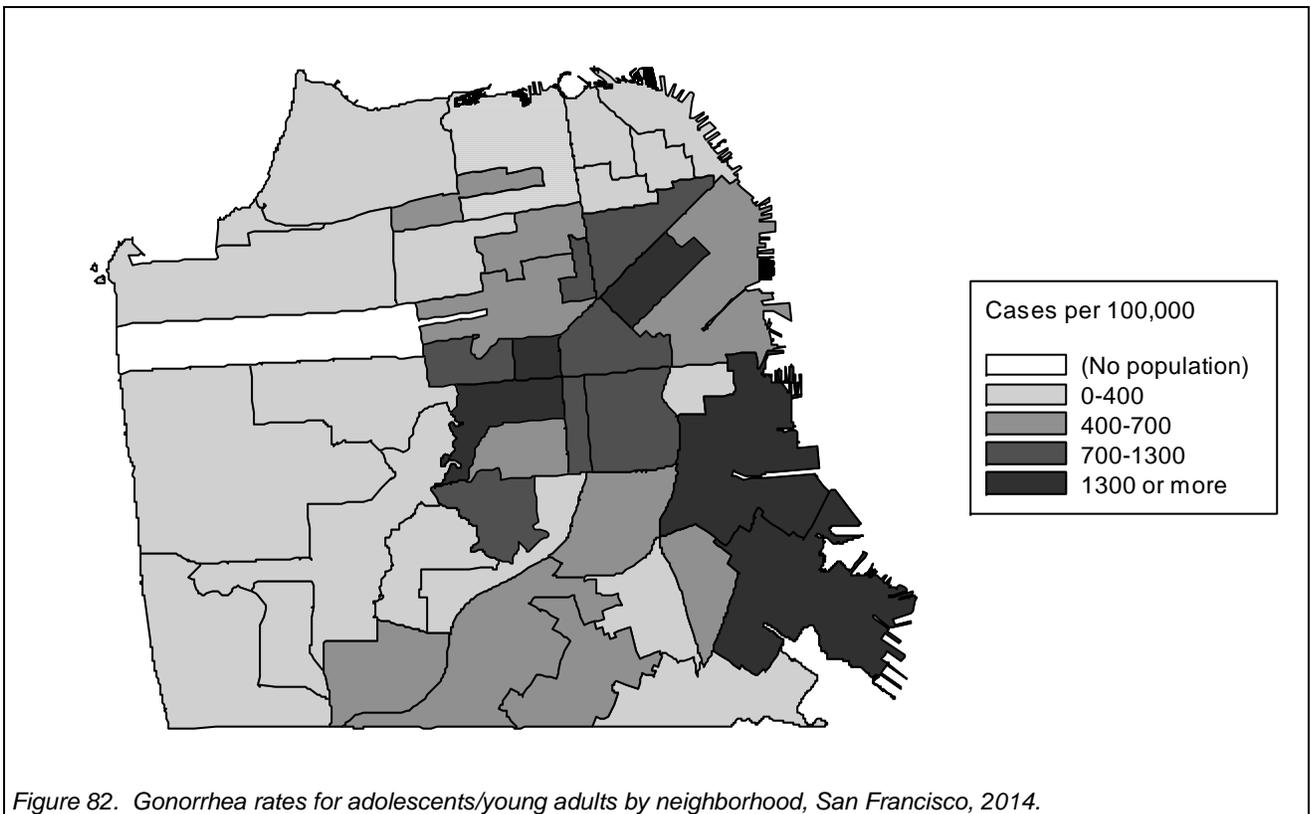
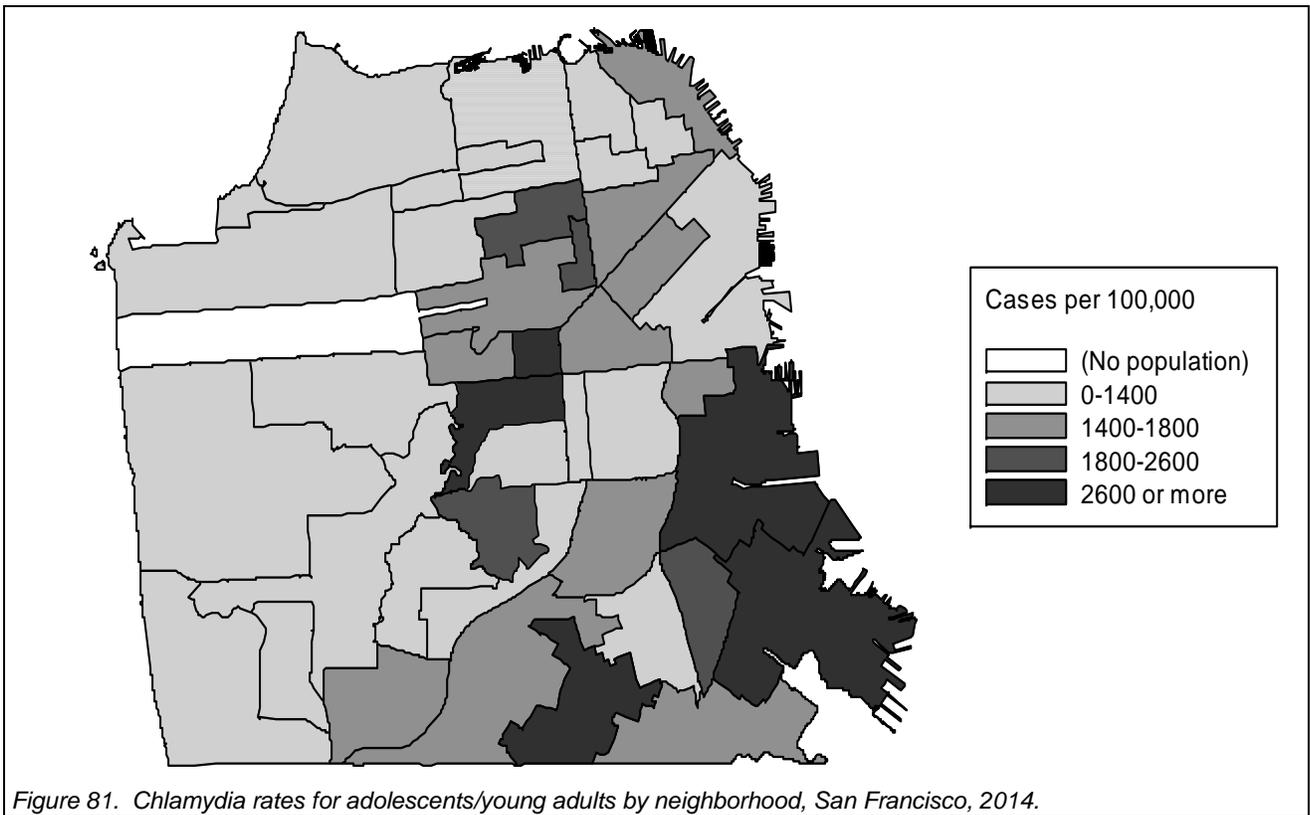


Figure 77. Race/ethnicity-specific gonorrhea rates for adolescents/young adults compared with adults, San Francisco, 2014.







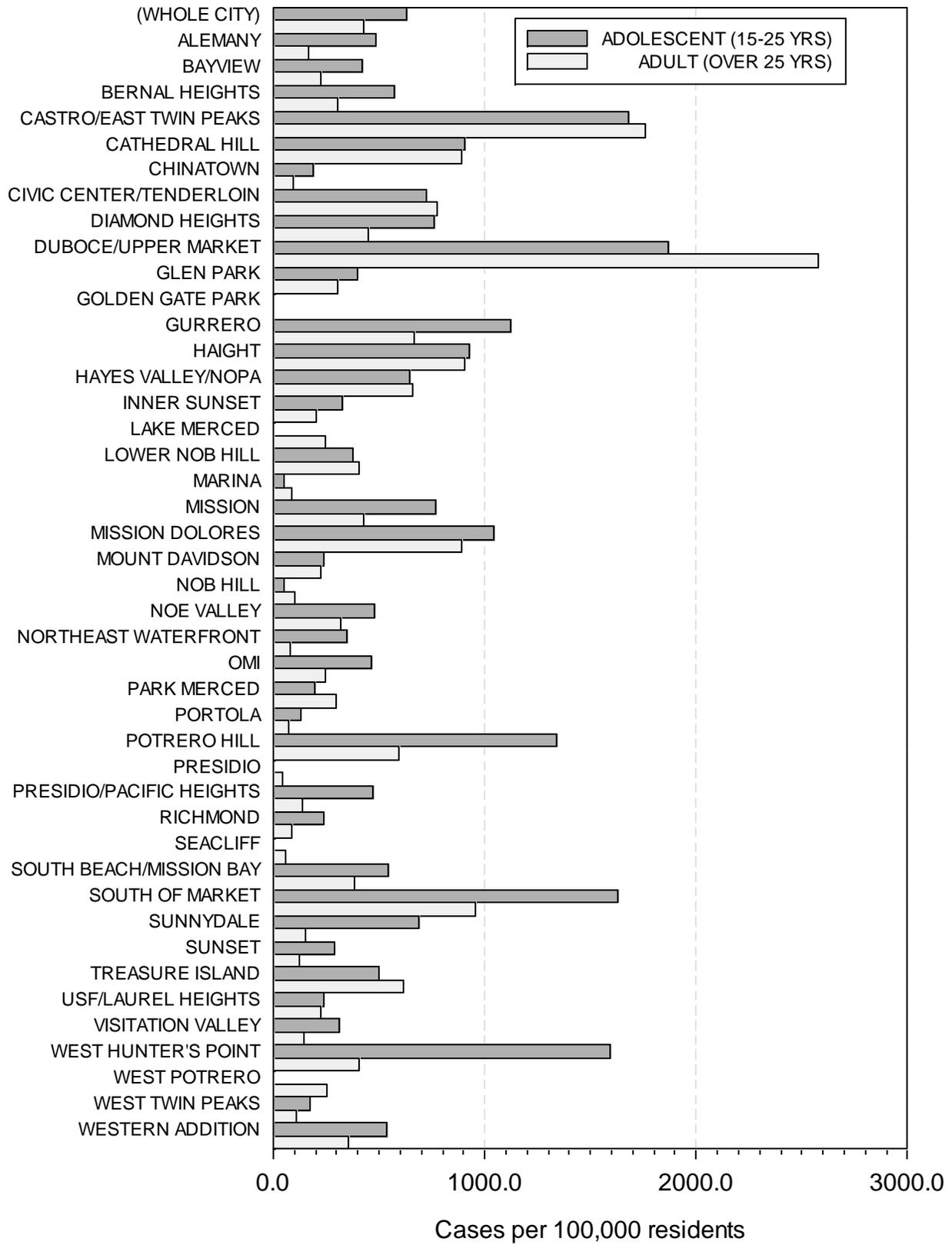


Figure 83. Adolescent/young adult (labeled Adolescent in figure) and adult gonorrhea rates compared by neighborhood, San Francisco, 2014.

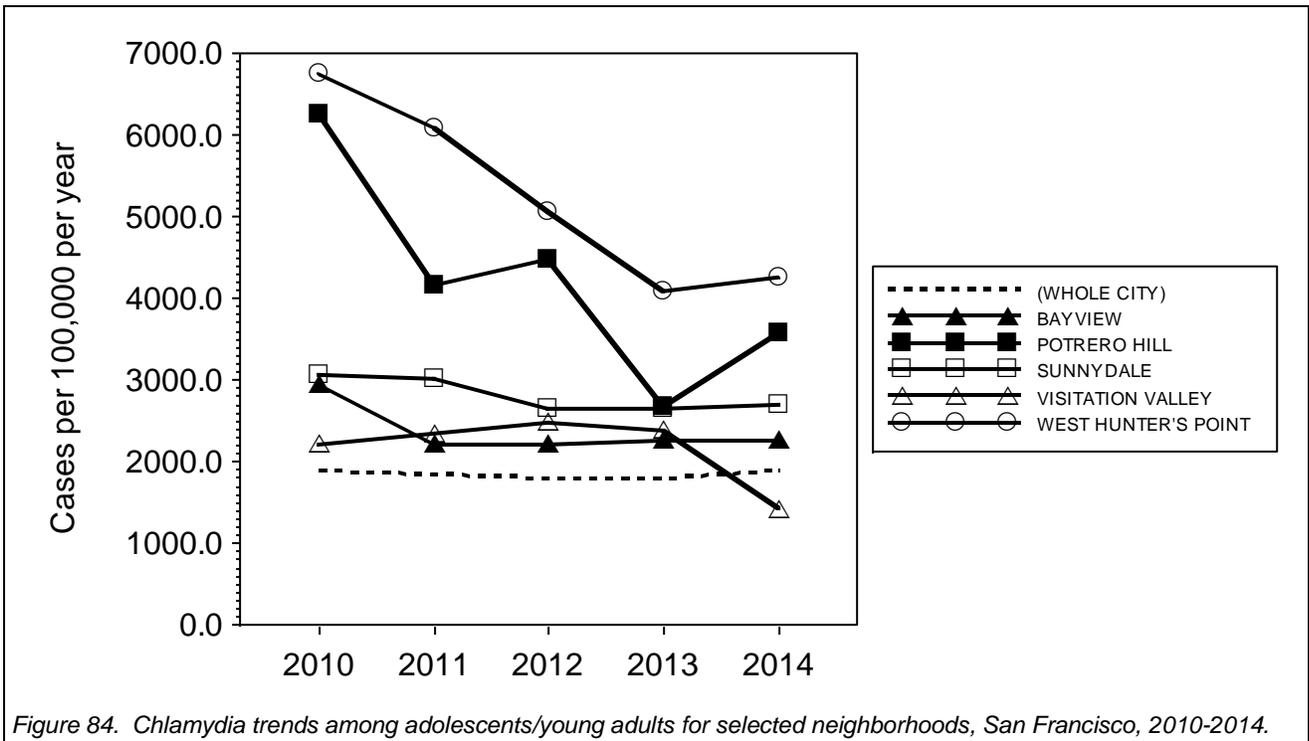


Figure 84. Chlamydia trends among adolescents/young adults for selected neighborhoods, San Francisco, 2010-2014.

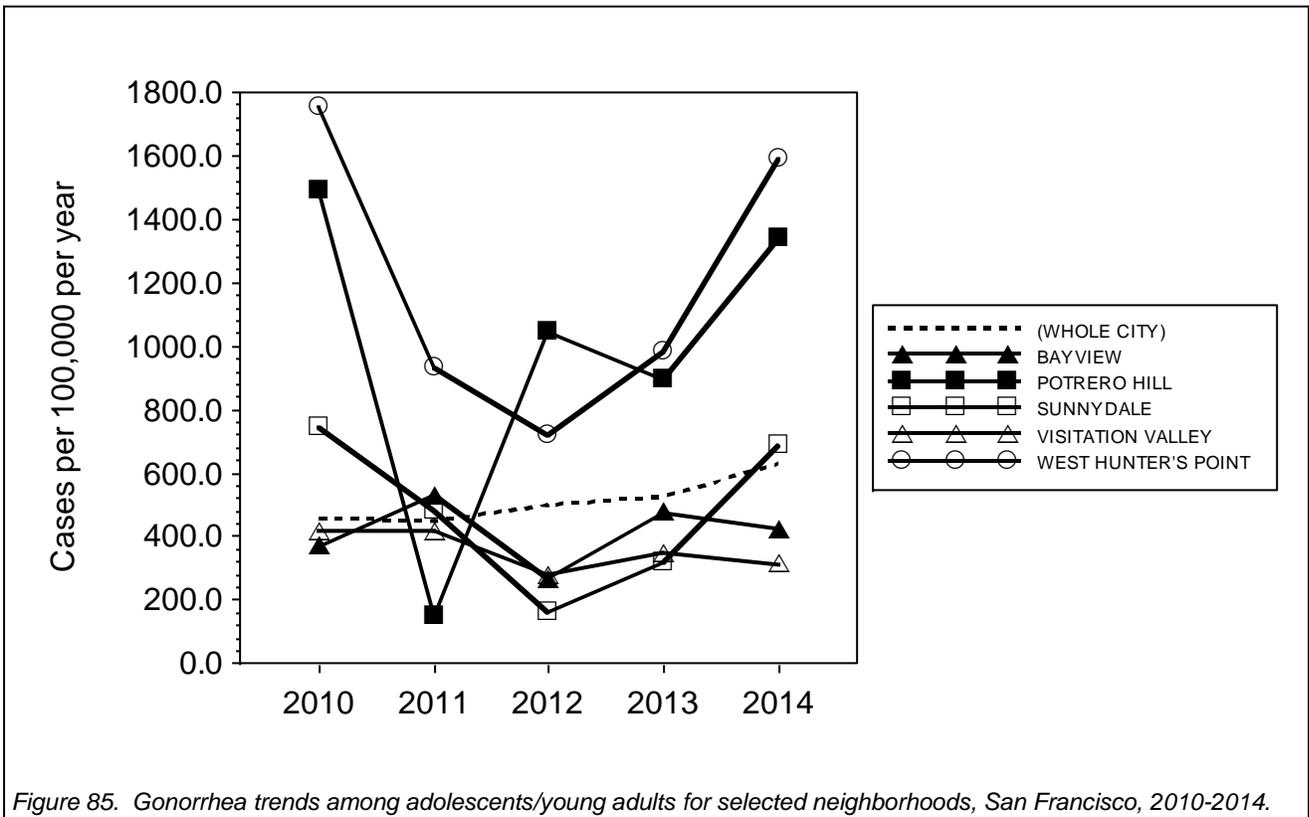
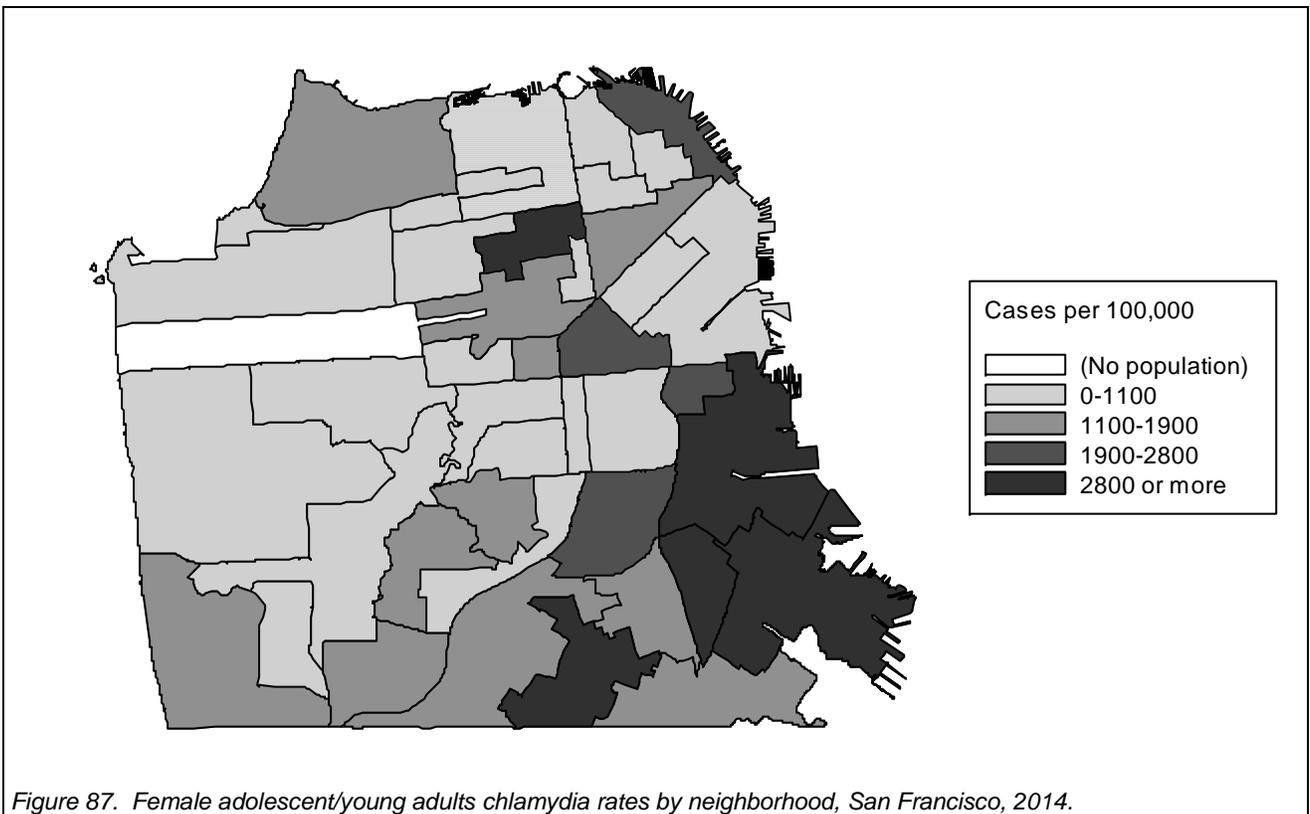
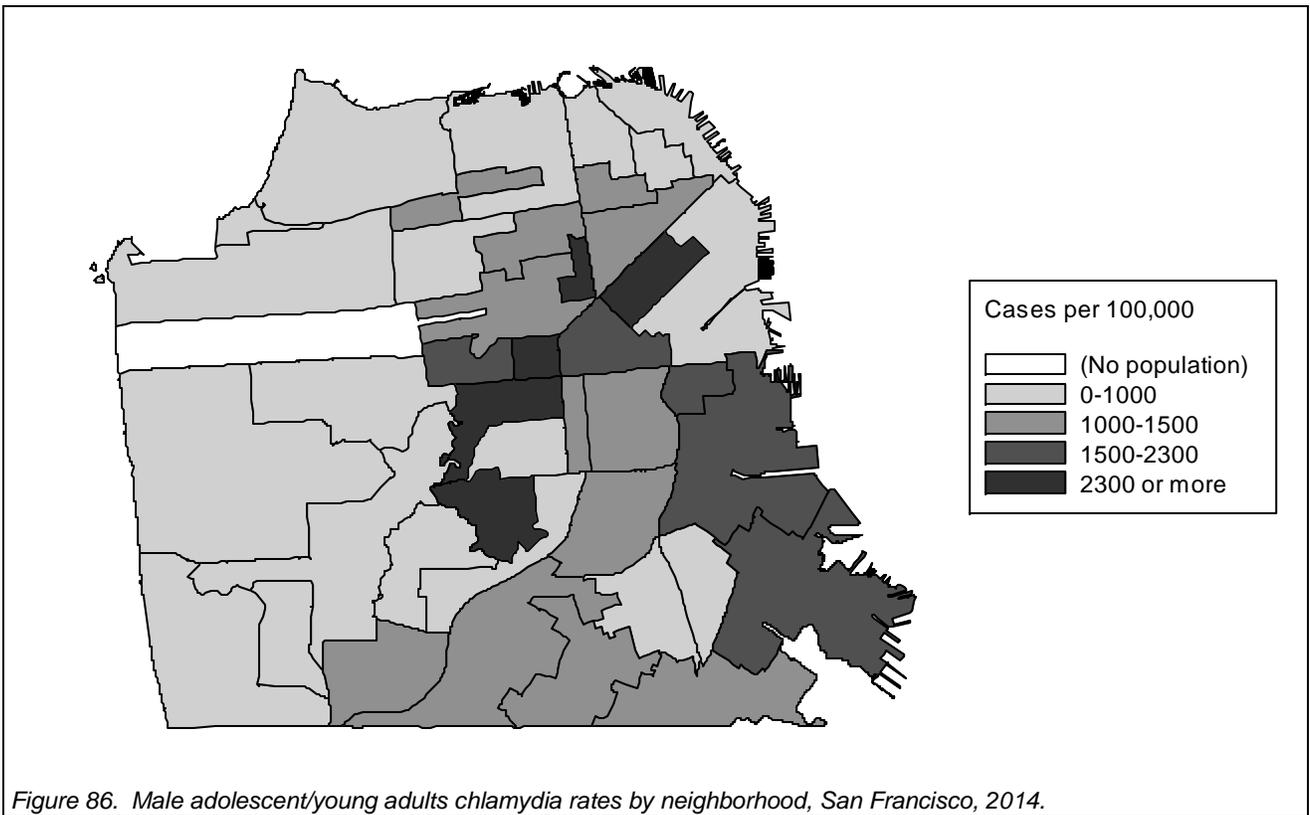


Figure 85. Gonorrhea trends among adolescents/young adults for selected neighborhoods, San Francisco, 2010-2014.



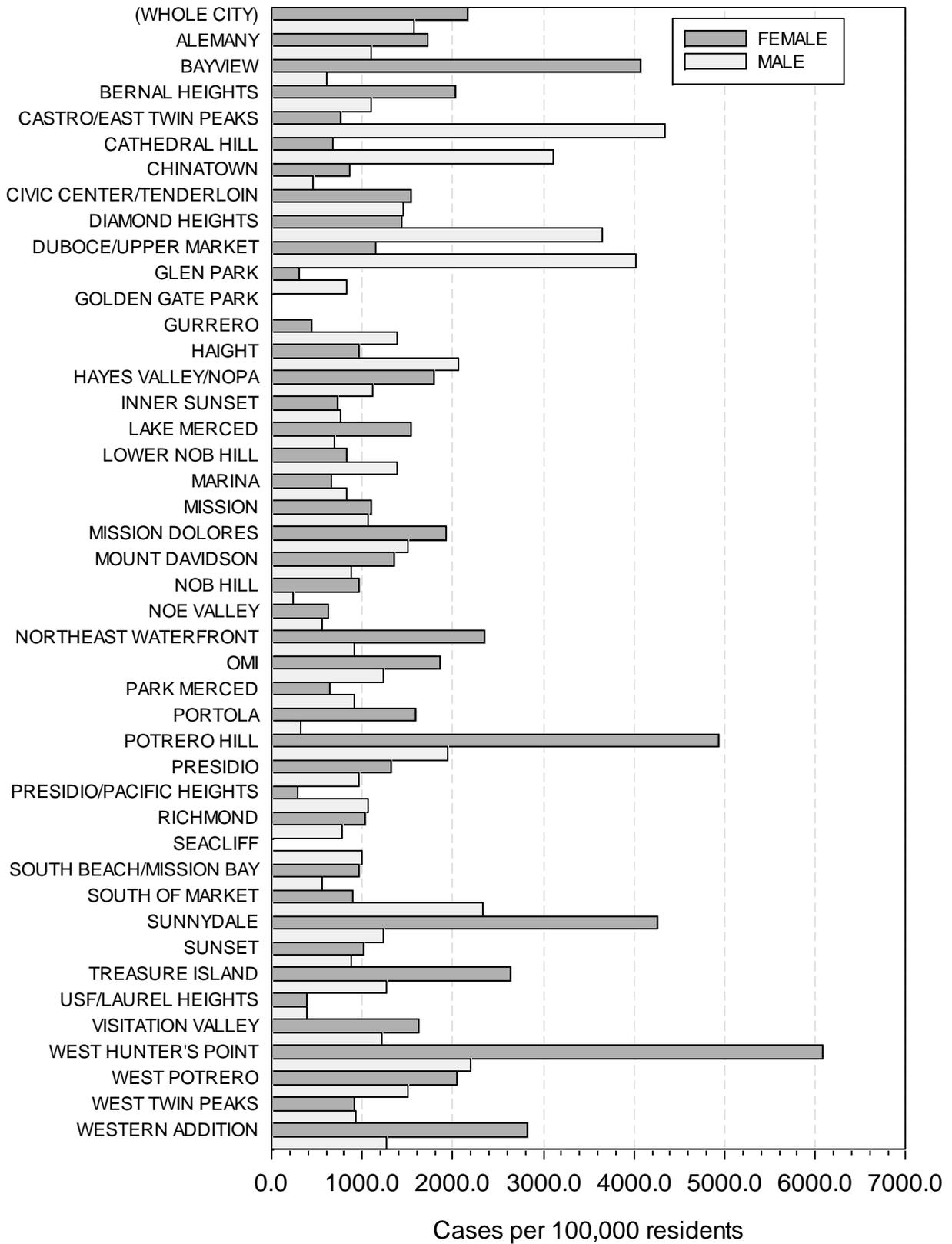
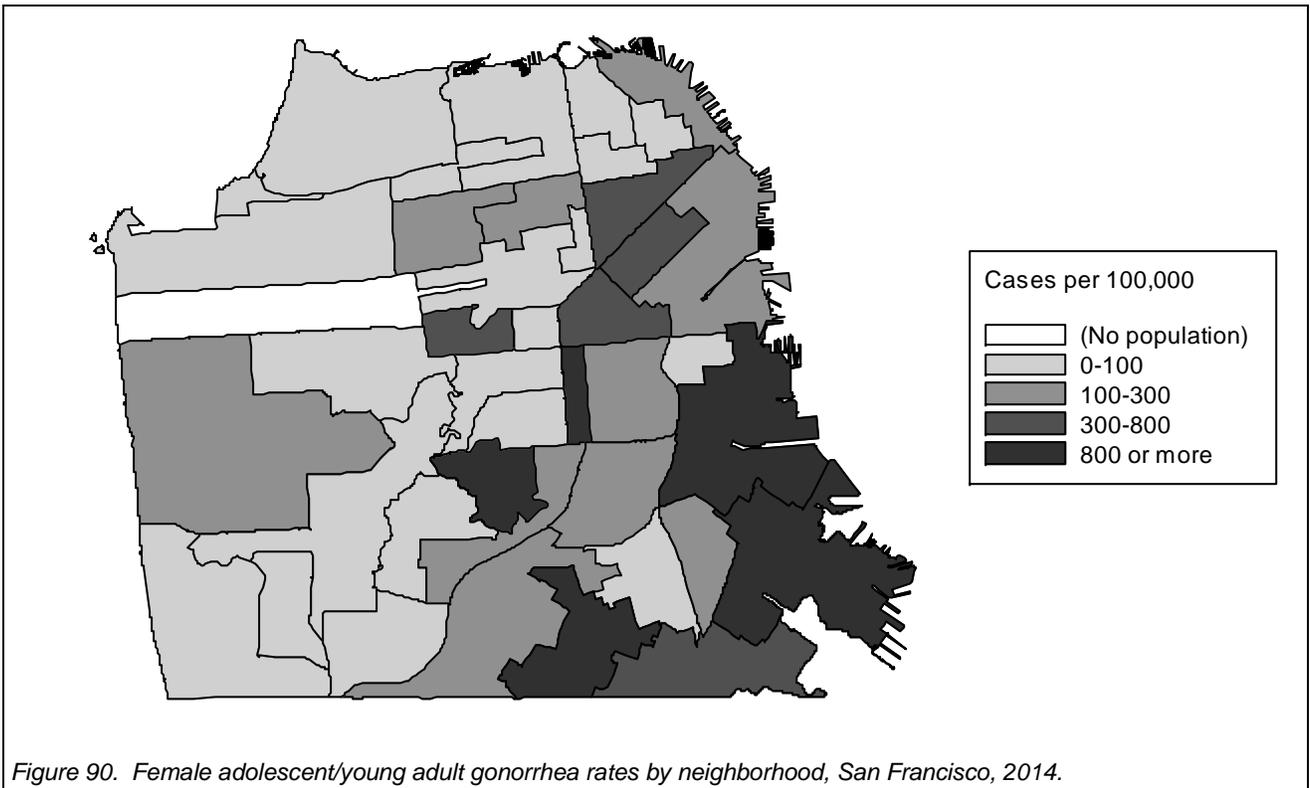
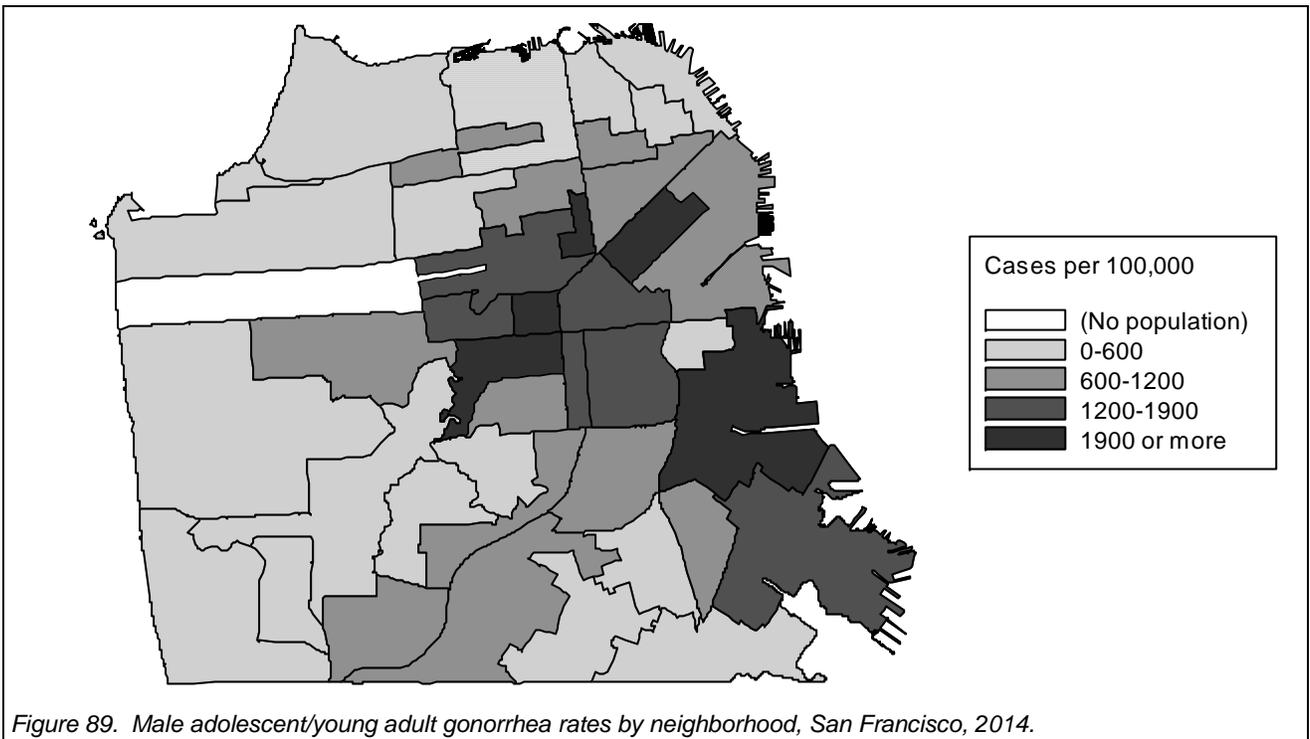


Figure 88. Adolescent/young adults (labeled Adolescent in figure) male and female chlamydia rates compared by neighborhood, 2014.



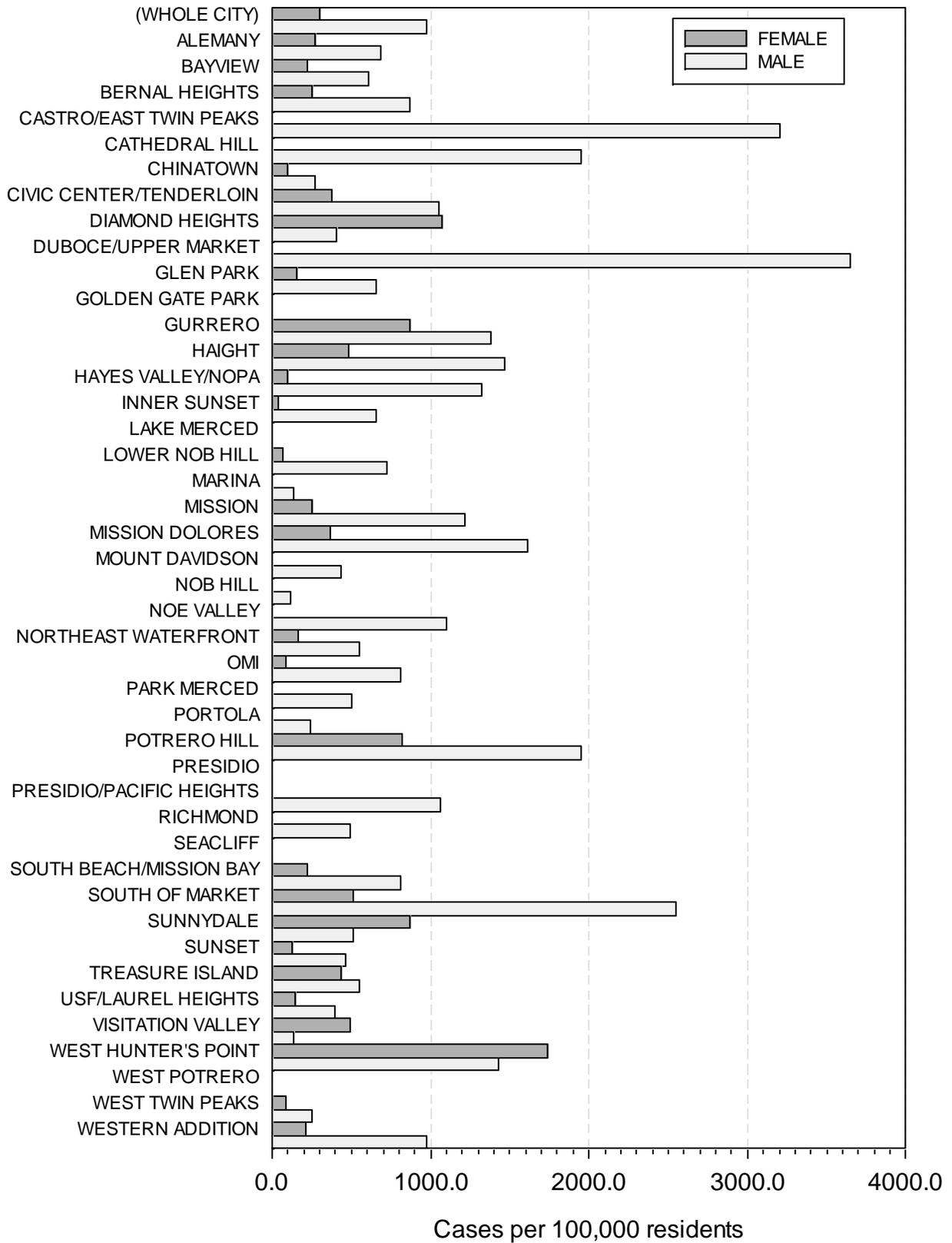


Figure 91. Adolescent/young adult (labeled Adolescent in figure) male and female gonorrhea rates compared by neighborhood, 2014

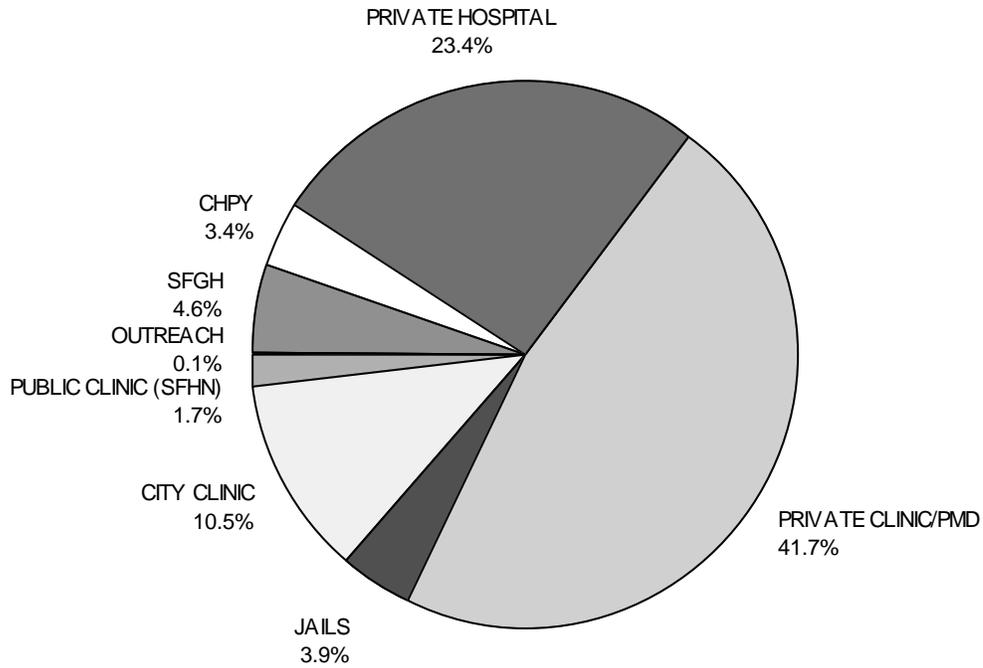


Figure 92. Adolescent/young adult chlamydia cases by health care provider, San Francisco, 2014. Not included: 25 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

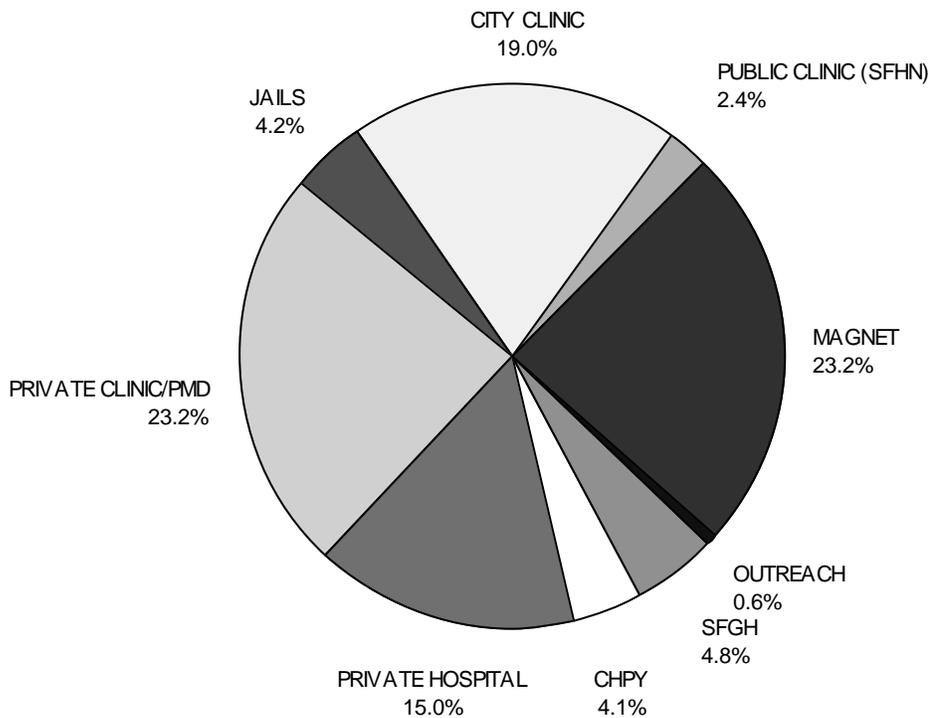


Figure 93. Adolescent/young adult gonorrhea cases by health care provider, San Francisco, 2014. Not included: 3 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

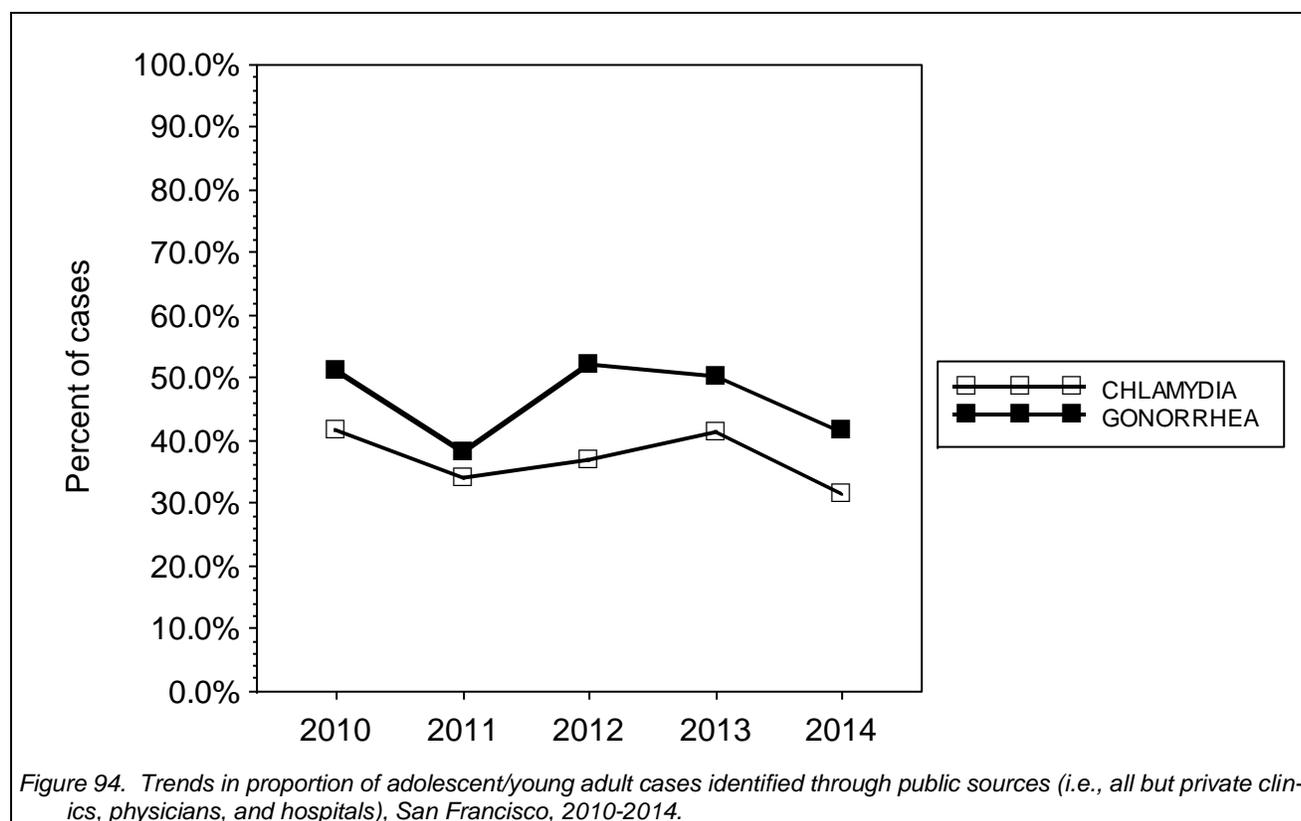


Table 19. Comparison of STD cases and rates for adolescents/young adults (labeled Adolescent in table) and adults, San Francisco, 2010-2014.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
ADOLESCENT (15-25 YRS)	2,120	2,063	2,022	2,021	2,121	1884.1	1833.4	1797.0	1796.1	1884.9
ADULT (OVER 25 YRS)	2,441	2,643	2,828	3,037	3,831	405.0	438.5	469.2	503.9	635.6

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
ADOLESCENT (15-25 YRS)	507	506	561	588	706	450.6	449.7	498.6	522.6	627.4
ADULT (OVER 25 YRS)	1,429	1,735	1,914	1,931	2,564	237.1	287.8	317.5	320.4	425.4

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
ADOLESCENT (15-25 YRS)	48	50	87	85	90	42.7	44.4	77.3	75.5	80.0
ADULT (OVER 25 YRS)	611	629	803	935	1,027	101.4	104.4	133.2	155.1	170.4

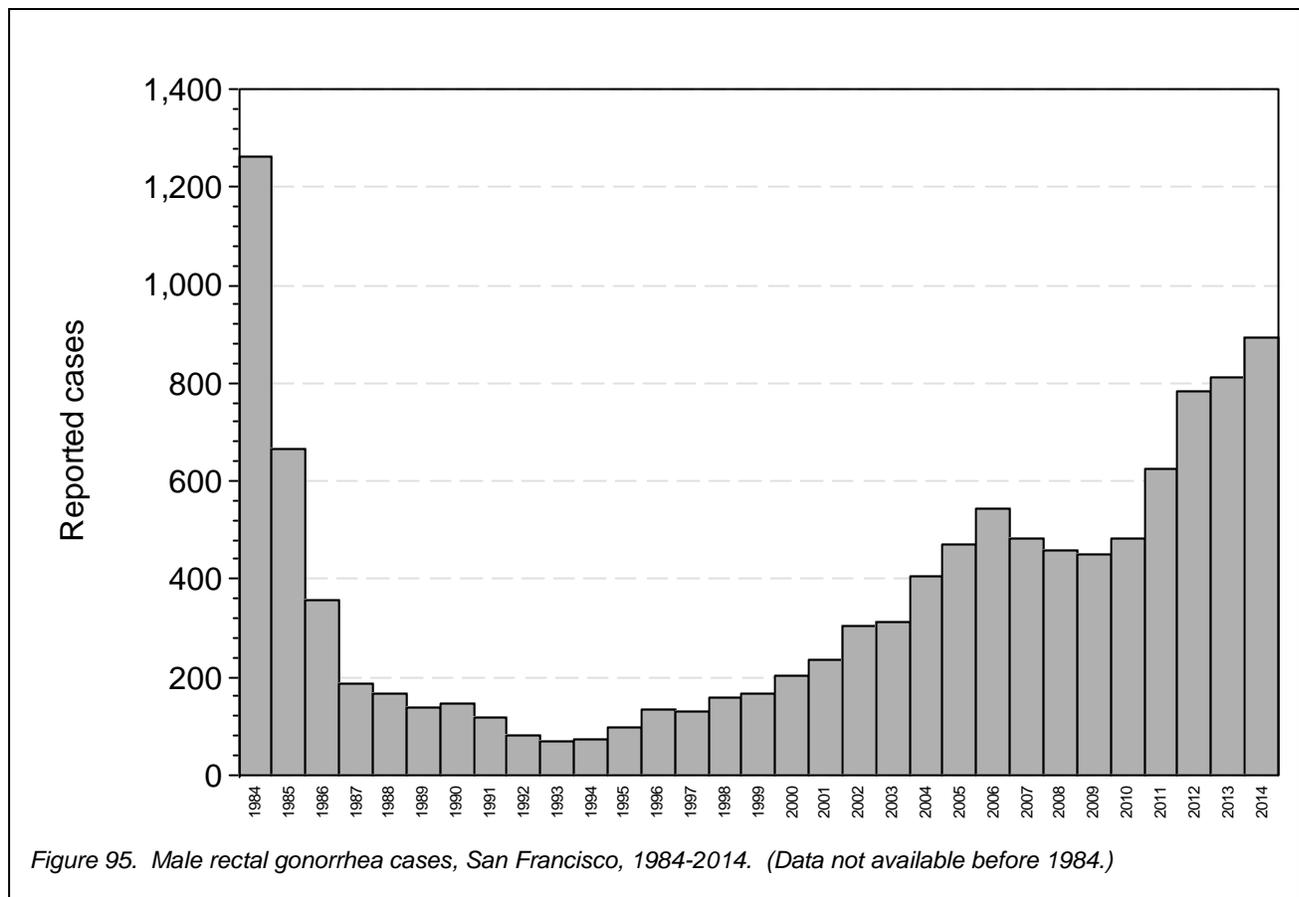
Table 20. Adolescent/young adult cases by disease and health care provider, San Francisco, 2010-2014.

		Reported cases					Percent of reports				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(ALL PROVIDERS)	2,120	2,063	2,022	2,021	2,121	100%	100%	100%	100%	100%
	OOJ PROVIDERS	70	62	80	80	94	3.3%	3.0%	3.9%	3.9%	4.4%
	PUBLIC CLINIC (SFHN)	78	37	34	42	36	3.6%	1.7%	1.6%	2.0%	1.6%
	CITY CLINIC	234	225	234	241	222	11.0%	10.9%	11.5%	11.9%	10.4%
	JAILS	131	144	84	83	82	6.1%	6.9%	4.1%	4.1%	3.8%
	PRIVATE CLINIC/PMD	750	816	760	784	884	35.3%	39.5%	37.5%	38.7%	41.6%
	PRIVATE HOSPITAL	504	489	497	447	496	23.7%	23.7%	24.5%	22.1%	23.3%
	CHPY	126	88	89	96	72	5.9%	4.2%	4.4%	4.7%	3.3%
	SFGH	136	84	93	119	98	6.4%	4.0%	4.5%	5.8%	4.6%
	OUTREACH	1	3	2	2	2	0.0%	0.1%	0.0%	0.0%	0.0%
GONORRHEA	MAGNET	90	115	149	127	135	4.2%	5.5%	7.3%	6.2%	6.3%
	(ALL PROVIDERS)	507	506	561	588	706	100%	100%	100%	100%	100%
	OOJ PROVIDERS	13	13	14	10	24	2.5%	2.5%	2.4%	1.7%	3.3%
	PUBLIC CLINIC (SFHN)	13	10	8	6	17	2.5%	1.9%	1.4%	1.0%	2.4%
	CITY CLINIC	102	120	113	137	134	20.1%	23.7%	20.1%	23.2%	18.9%
	JAILS	22	18	12	13	30	4.3%	3.5%	2.1%	2.2%	4.2%
	PRIVATE CLINIC/PMD	110	109	107	116	164	21.6%	21.5%	19.0%	19.7%	23.2%
	PRIVATE HOSPITAL	95	67	79	74	106	18.7%	13.2%	14.0%	12.5%	15.0%
	CHPY	32	23	25	28	29	6.3%	4.5%	4.4%	4.7%	4.1%
	SFGH	34	17	22	30	34	6.7%	3.3%	3.9%	5.1%	4.8%
EARLY SYPHILIS	OUTREACH	0	2	3	8	4	0.0%	0.3%	0.5%	1.3%	0.5%
	MAGNET	86	127	178	166	164	16.9%	25.0%	31.7%	28.2%	23.2%
	(ALL PROVIDERS)	48	50	87	85	90	100%	100%	100%	100%	100%
	OOJ PROVIDERS	1	0	1	0	5	2.0%	0.0%	1.1%	0.0%	5.5%
	PUBLIC CLINIC (SFHN)	1	2	1	2	5	2.0%	4.0%	1.1%	2.3%	5.5%
	CITY CLINIC	18	9	15	30	17	37.5%	18.0%	17.2%	35.2%	18.8%
	JAILS	1	0	1	0	2	2.0%	0.0%	1.1%	0.0%	2.2%
	PRIVATE CLINIC/PMD	9	4	15	8	15	18.7%	8.0%	17.2%	9.4%	16.6%
	PRIVATE HOSPITAL	7	11	16	9	12	14.5%	22.0%	18.3%	10.5%	13.3%
	CHPY	3	4	9	5	6	6.2%	8.0%	10.3%	5.8%	6.6%
SFGH	3	6	7	9	6	6.2%	12.0%	8.0%	10.5%	6.6%	
OUTREACH	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	2.2%	
MAGNET	5	14	22	22	20	10.4%	28.0%	25.2%	25.8%	22.2%	

Rectal and pharyngeal infections in men

Rectal and pharyngeal screening for gonorrhea and chlamydia for men who have sex with men began in 2003 and has expanded beyond City Clinic to local providers serving MSM populations. As a result, increases in case detection may be a function of increased screening for these often asymptomatic infections. Nearly all rectal and pharyngeal specimens collected were tested for both chlamydia and gonorrhea.

- In 2014, reports of rectal chlamydia and rectal gonorrhea continued to increase.
- Approximately 58 percent of rectal chlamydia and gonorrhea cases were among white males.
 - Compared to 2013, increases were seen in all age groups, largely in the 15-19 and 20-24 year-olds for chlamydia.
 - Almost all age groups experienced increases of gonorrhea cases, except for the 40+ years group, which had a decrease of 10.5 percent.
- In 2014, approximately 17 percent of rectal chlamydia and gonorrhea cases were diagnosed in private medical clinics or hospitals. City Clinic and Magnet diagnosed approximately two-thirds of rectal chlamydia and gonorrhea in 2014.



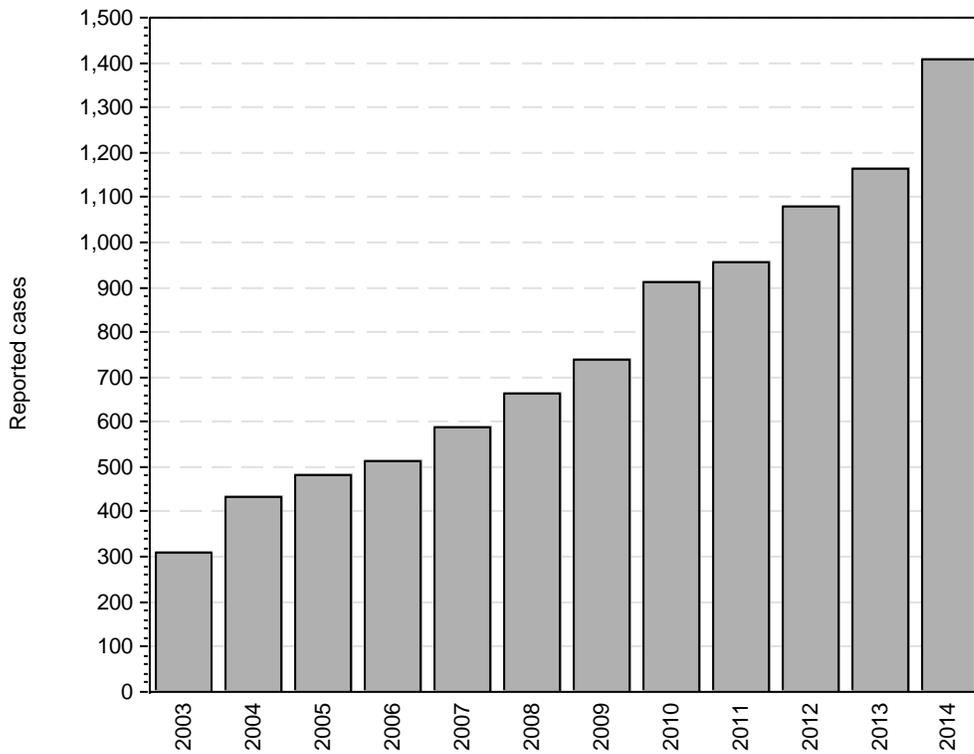


Figure 96. Male rectal chlamydia cases, San Francisco, 2003-2014.

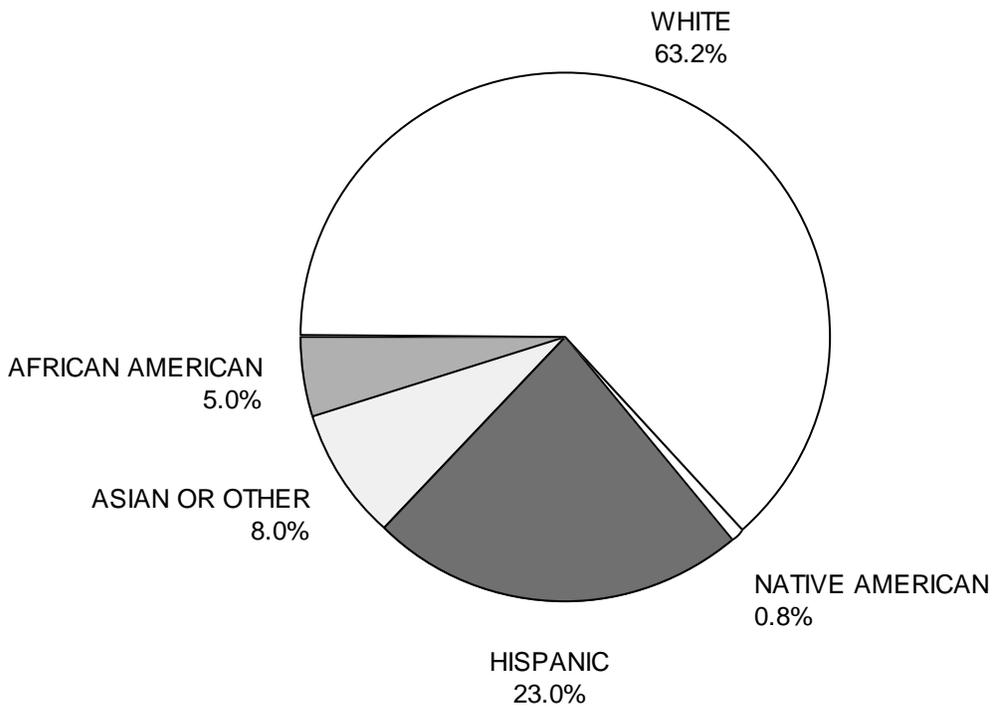
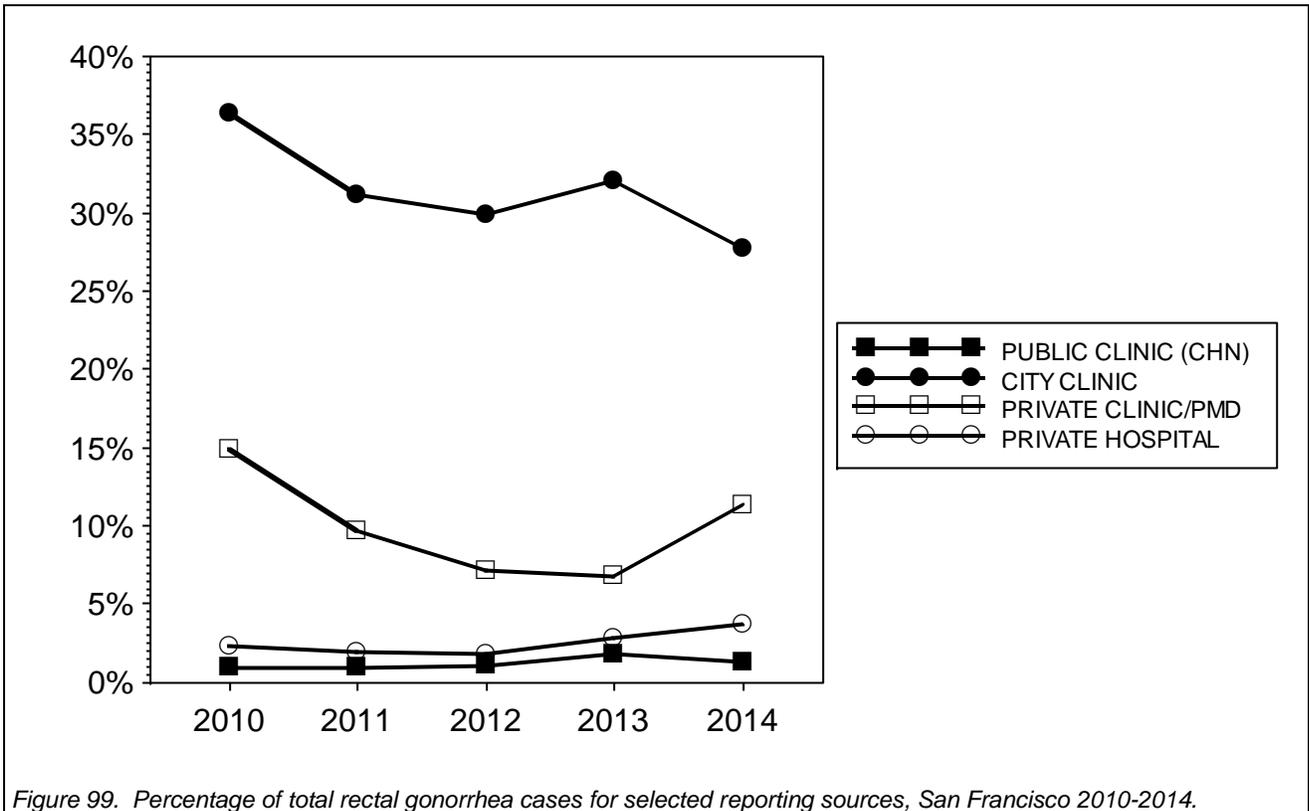
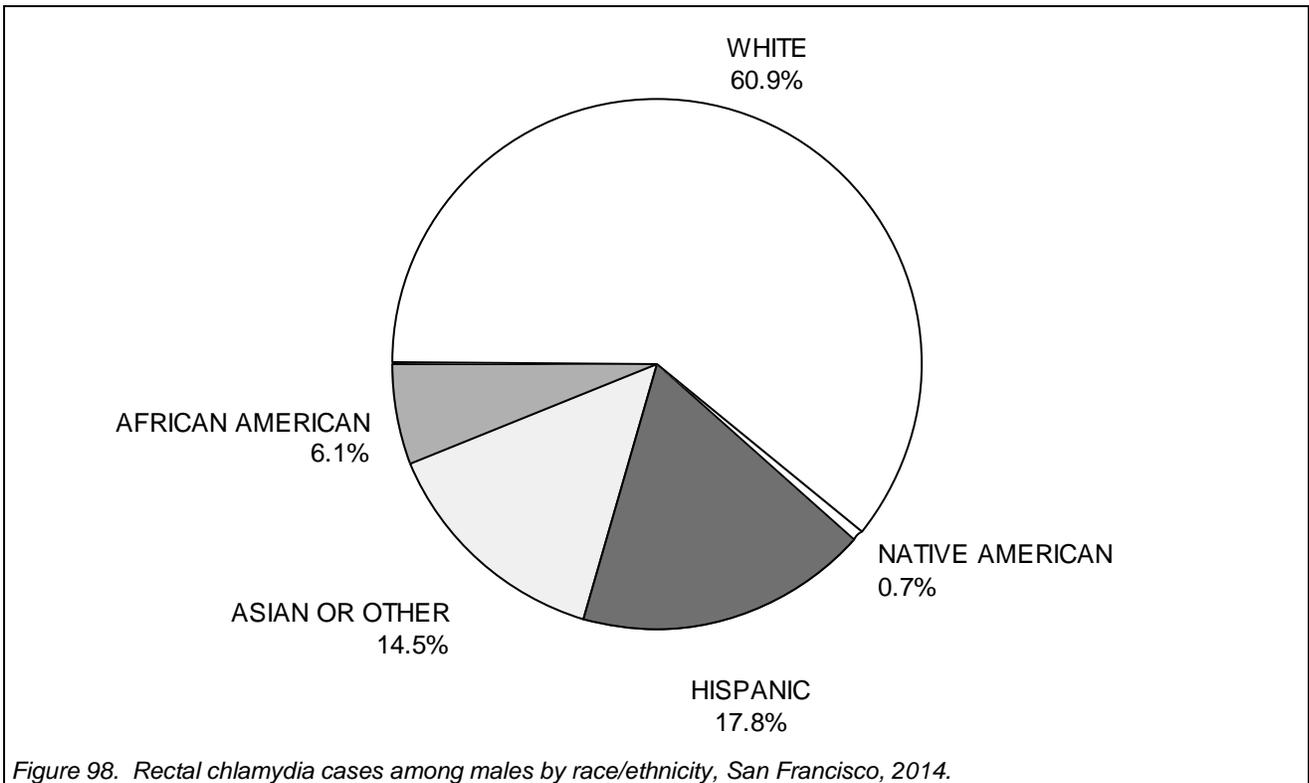


Figure 97. Rectal gonorrhea cases among males by race/ethnicity, San Francisco, 2014.



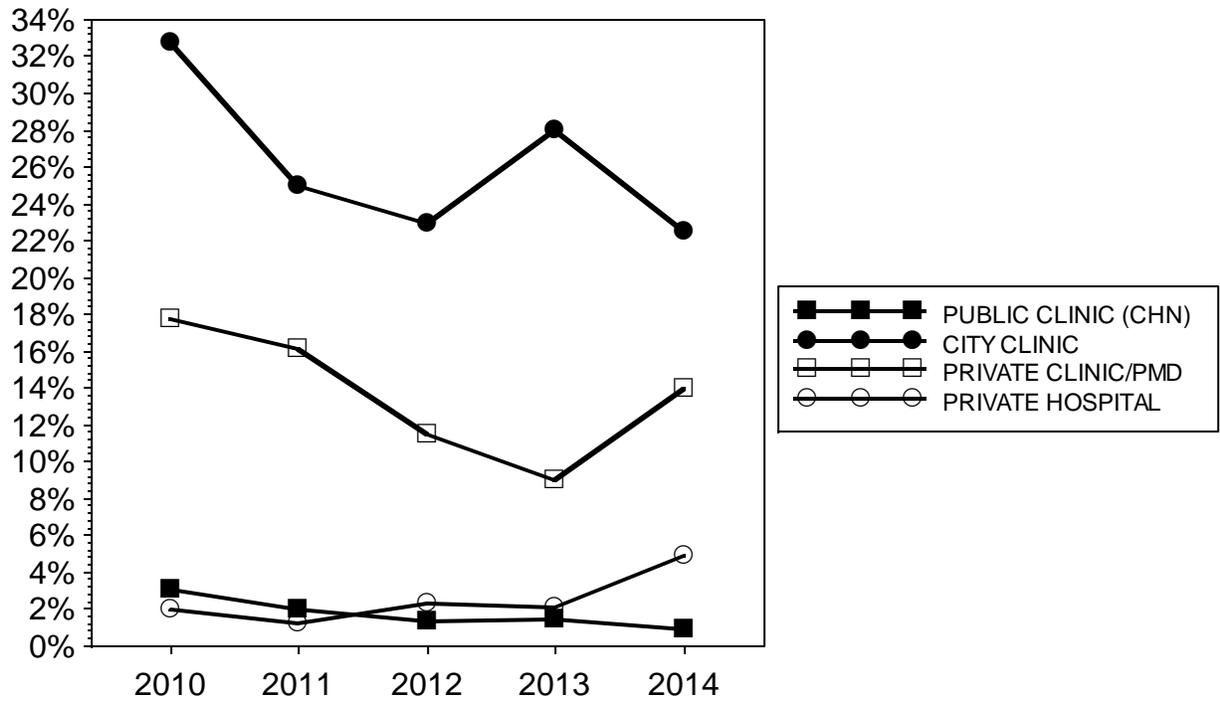


Figure 100. Percentage of total rectal chlamydia cases for selected reporting sources, San Francisco 2010-2014.

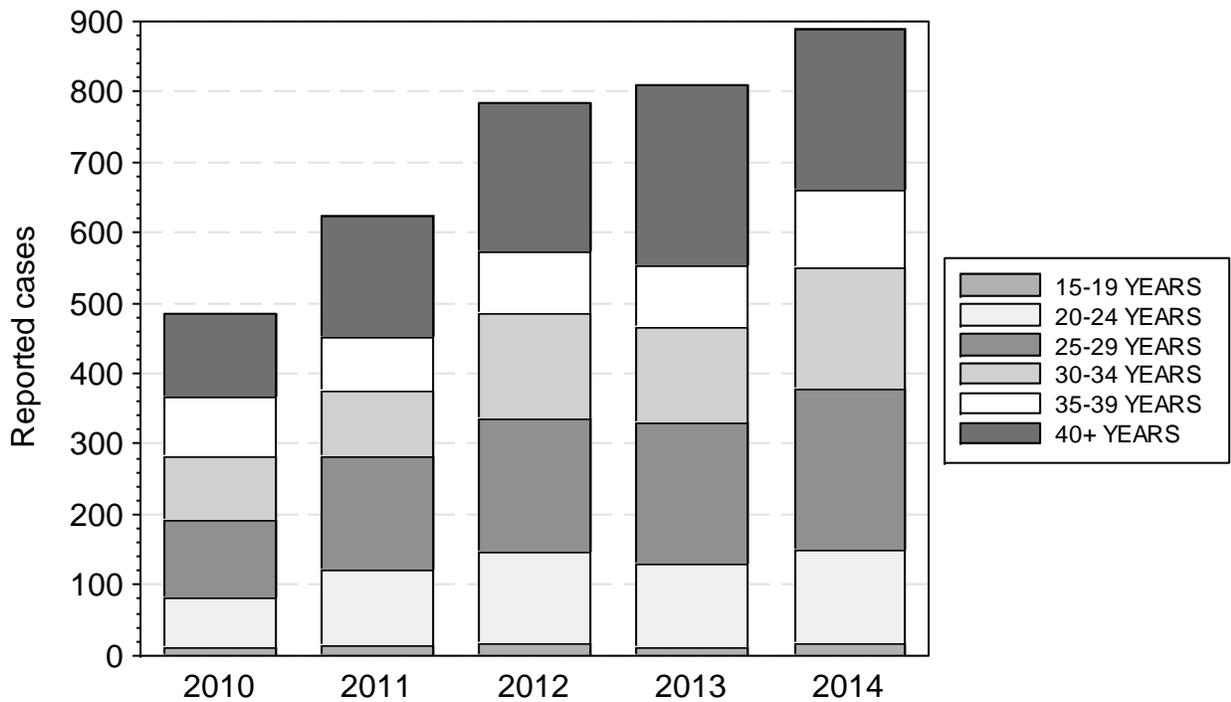


Figure 101. Male rectal gonorrhea for San Francisco by age group, 2010-2014.

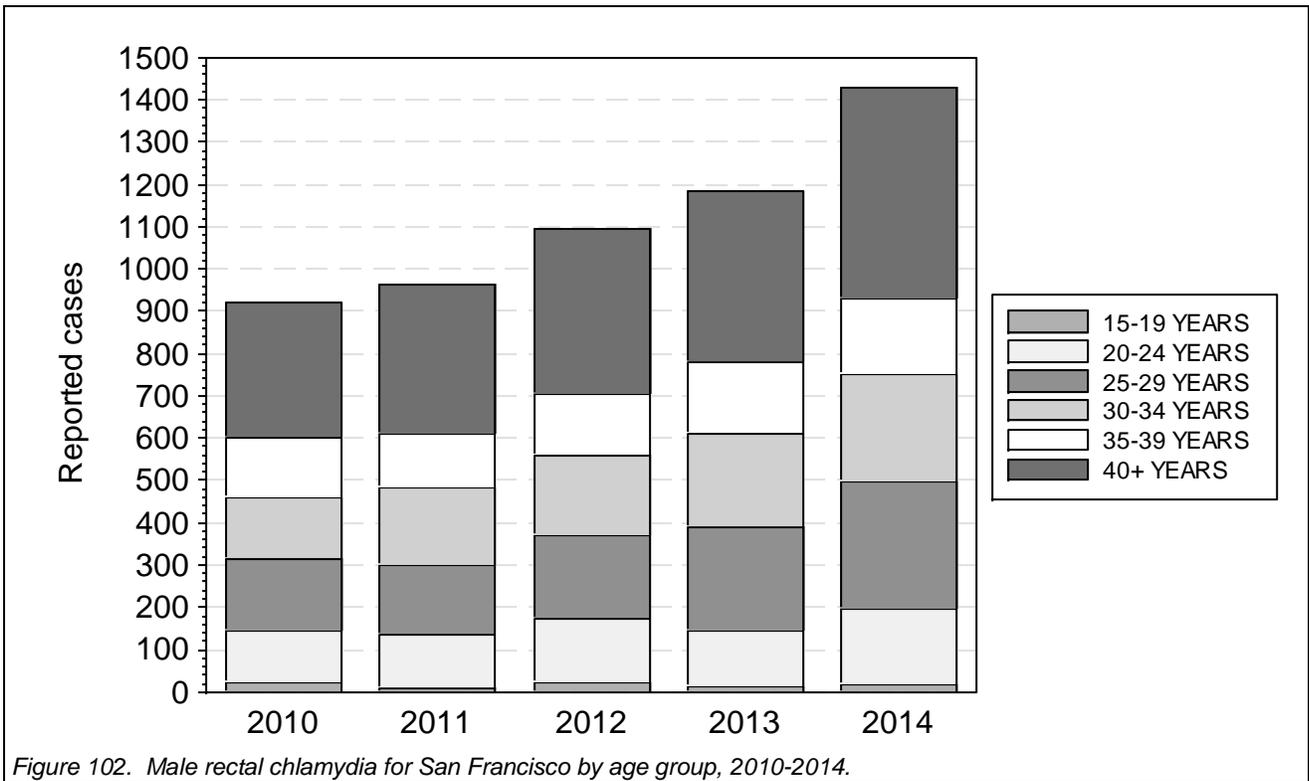


Figure 102. Male rectal chlamydia for San Francisco by age group, 2010-2014.

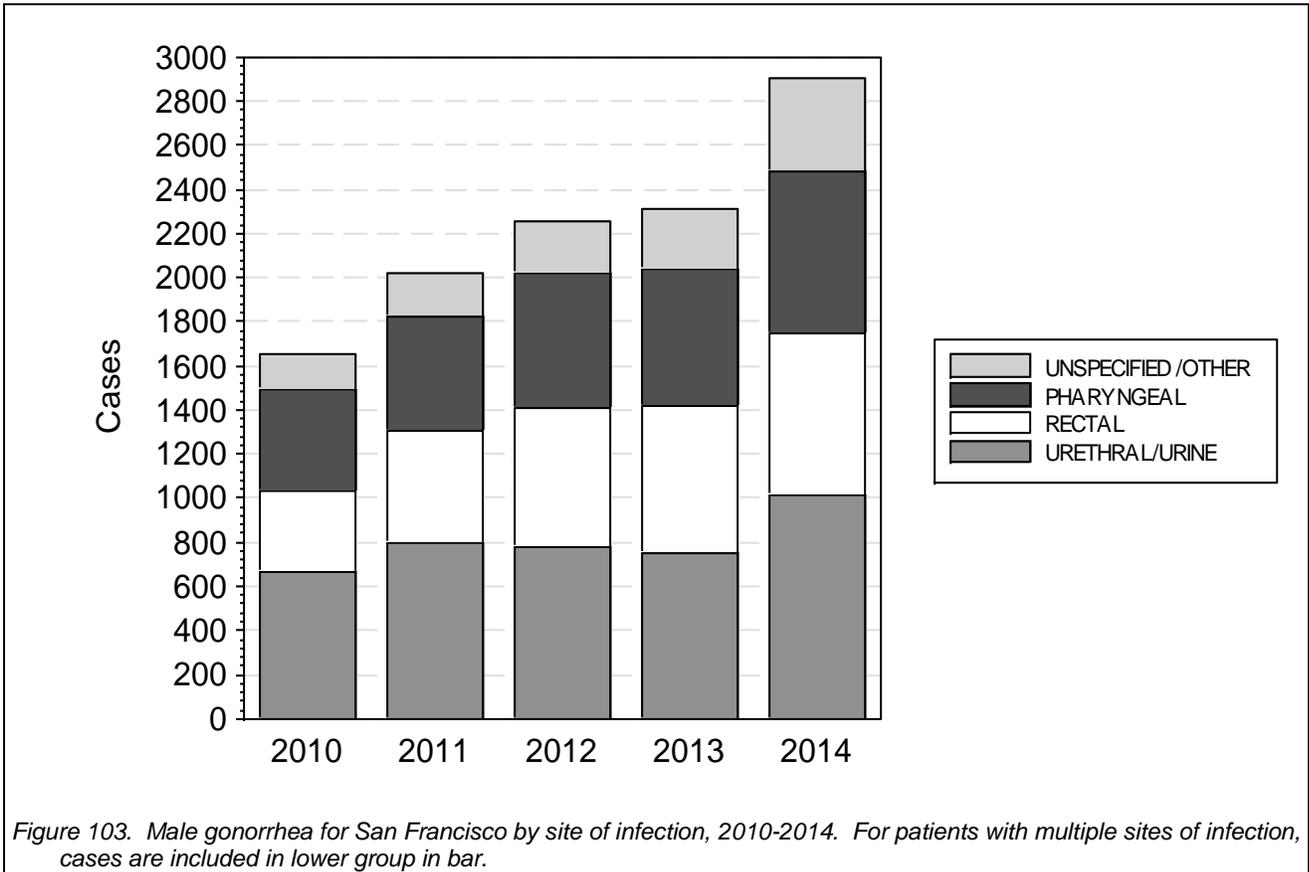


Figure 103. Male gonorrhea for San Francisco by site of infection, 2010-2014. For patients with multiple sites of infection, cases are included in lower group in bar.

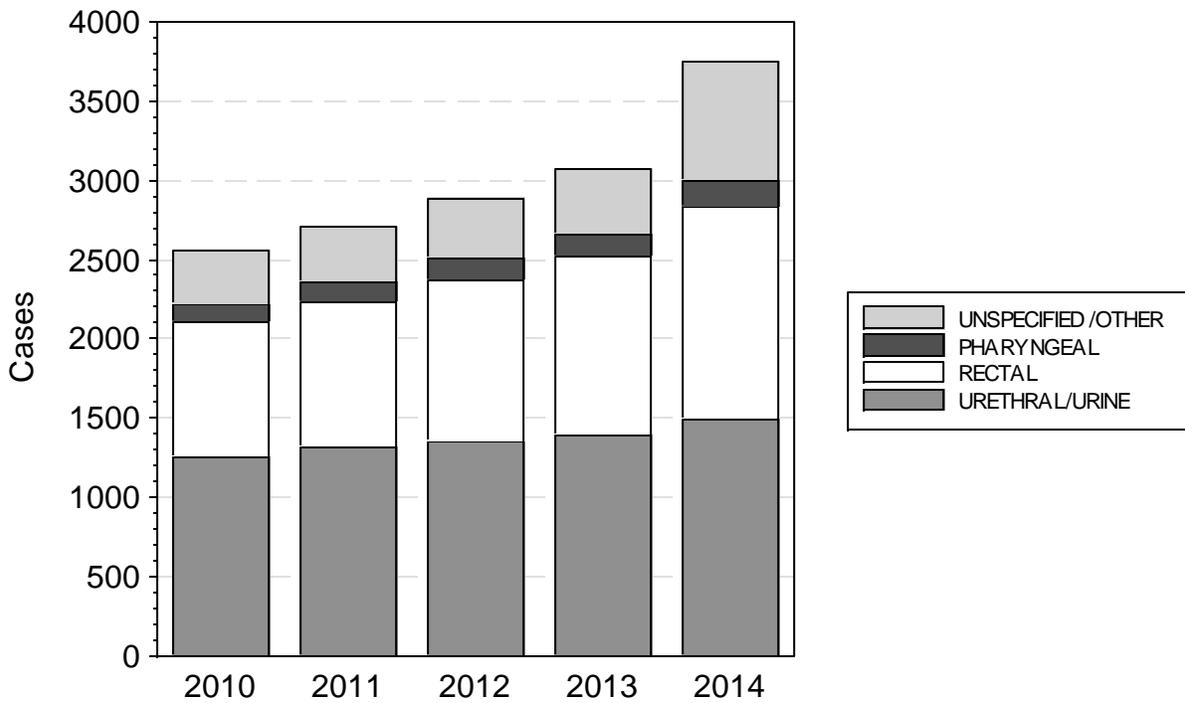


Figure 104. Male chlamydia for San Francisco by site of infection, 2010-2014. For patients with multiple sites of infection, cases are included in lower group in bar.

Table 21. Male chlamydia and gonorrhea among San Francisco residents by site of infection, 2010-2014. (Order of rows reflects precedence for patients with multiple sites of infection.)

		Cases					Percent				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	URETHRAL/URINE	1,254	1,318	1,348	1,395	1,491	49.0%	48.5%	46.7%	45.3%	39.7%
	RECTAL	845	909	1,019	1,121	1,345	33.0%	33.5%	35.3%	36.4%	35.8%
	PHARYNGEAL	121	135	140	140	157	4.7%	4.9%	4.8%	4.5%	4.1%
	UNSPECIFIED/OTHER	337	350	375	419	759	13.1%	12.9%	13.0%	13.6%	20.2%
	(TOTAL)	2,557	2,712	2,882	3,075	3,752	100%	100%	100%	100%	100%
GONORRHEA	URETHRAL/URINE	669	801	782	752	1,018	40.3%	39.6%	34.6%	32.4%	35.0%
	RECTAL	368	504	631	666	733	22.2%	24.9%	27.9%	28.7%	25.2%
	PHARYNGEAL	460	521	606	623	728	27.7%	25.7%	26.8%	26.8%	25.0%
	UNSPECIFIED/OTHER	160	194	236	275	424	9.6%	9.6%	10.4%	11.8%	14.6%
	(TOTAL)	1,657	2,020	2,255	2,316	2,903	100%	100%	100%	100%	100%

Table 22. Rectal STDs among male and transgendered residents, San Francisco, 2010-2014.

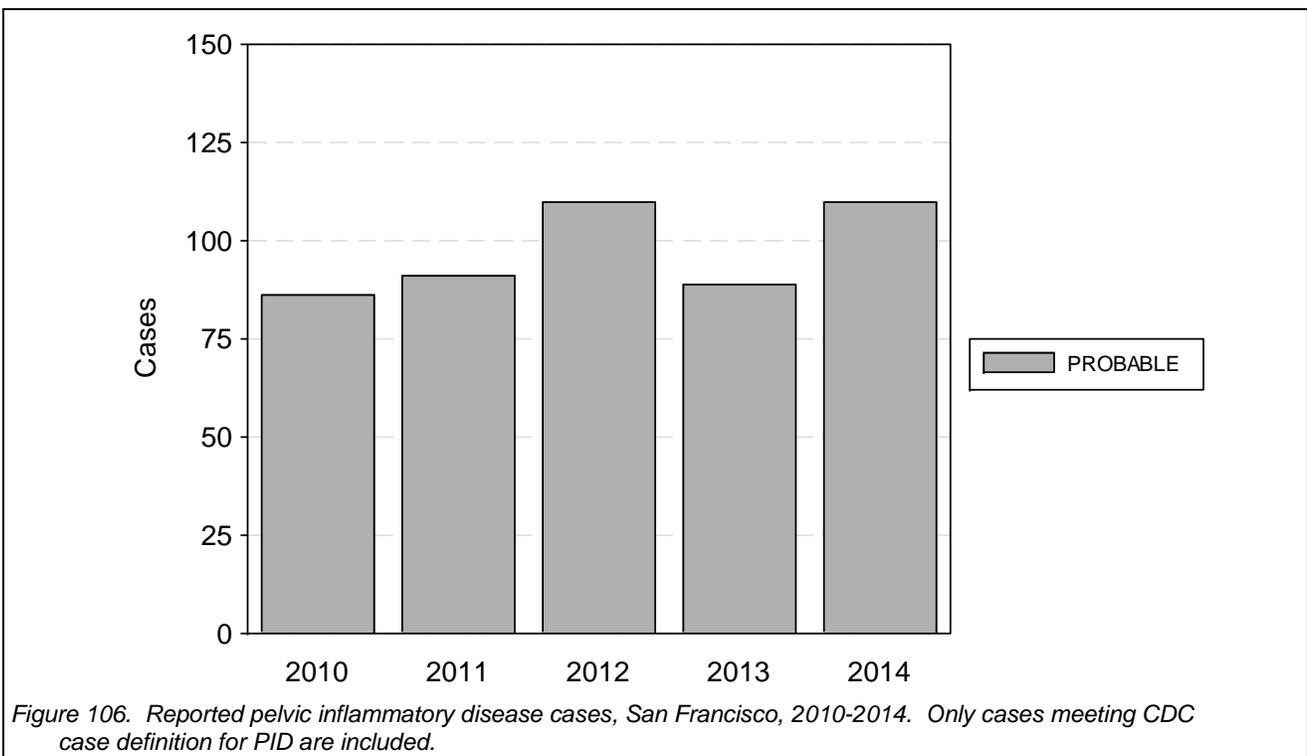
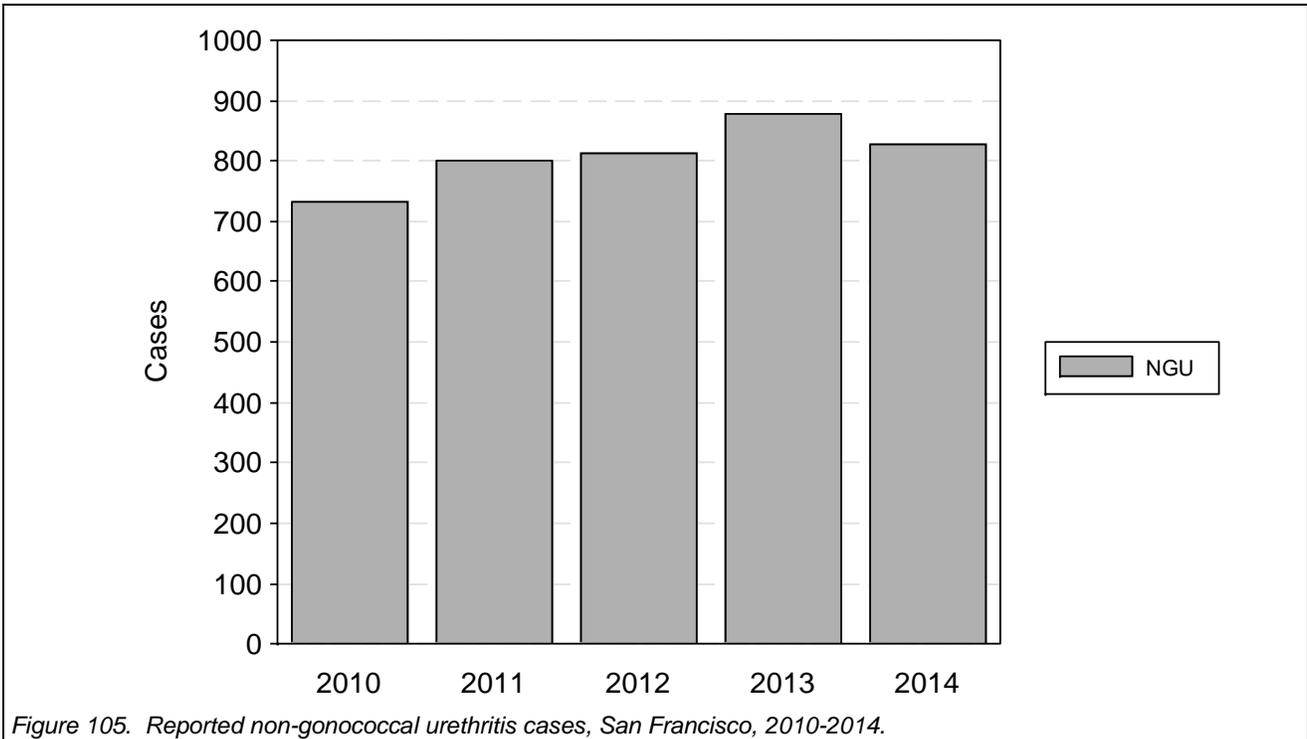
Cases of CHLAMYDIA										
	Reported cases					Percent of cases				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Race/ethnicity										
ASIAN OR OTHER	101	108	139	161	196	10.9%	11.1%	12.6%	13.5%	13.7%
AFRICAN AMERICAN	50	47	57	63	83	5.4%	4.8%	5.2%	5.3%	5.8%
HISPANIC	180	194	212	247	241	19.5%	20.1%	19.3%	20.7%	16.8%
NATIVE AMERICAN	1	3	8	5	9	0.1%	0.3%	0.7%	0.4%	0.6%
WHITE	512	557	651	671	824	55.4%	57.7%	59.4%	56.4%	57.6%
Age group										
15-19 YEARS	23	10	21	14	18	2.4%	1.0%	1.9%	1.1%	1.2%
20-24 YEARS	120	127	151	132	177	13.0%	13.1%	13.7%	11.1%	12.3%
25-29 YEARS	169	161	200	244	304	18.3%	16.6%	18.2%	20.5%	21.2%
30-34 YEARS	146	185	186	219	254	15.8%	19.1%	16.9%	18.4%	17.7%
35-39 YEARS	142	128	148	170	179	15.3%	13.2%	13.5%	14.3%	12.5%
40+ YEARS	322	351	388	407	495	34.8%	36.3%	35.4%	34.2%	34.6%
Reporting source										
OOJ PROVIDERS	0	2	6	4	10	0	0.2%	0.5%	0.3%	0.6%
PUBLIC CLINIC (SFHN)	28	19	14	16	12	3.0%	1.9%	1.2%	1.3%	0.8%
CITY CLINIC	302	241	250	332	320	32.7%	24.9%	22.8%	27.9%	22.3%
JAILS	0	0	1	4	7	0	0	0.0%	0.3%	0.4%
PRIVATE CLINIC/PMD	163	155	125	106	198	17.6%	16.0%	11.4%	8.9%	13.8%
PRIVATE HOSPITAL	18	11	24	24	69	1.9%	1.1%	2.1%	2.0%	4.8%
CHPY	7	6	8	9	16	0.7%	0.6%	0.7%	0.7%	1.1%
SFGH	59	66	68	95	79	6.3%	6.8%	6.2%	7.9%	5.5%
OUTREACH	3	11	18	26	25	0.3%	1.1%	1.6%	2.1%	1.7%
MAGNET	343	454	581	572	693	37.1%	47.0%	53.0%	48.1%	48.4%
(TOTAL)	923	965	1095	1188	1429	100%	100%	100%	100%	100%

Cases of GONORRHEA

	Reported cases					Percent of cases				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Race/ethnicity										
ASIAN OR OTHER	43	52	58	84	67	8.8%	8.3%	7.4%	10.3%	7.5%
AFRICAN AMERICAN	35	37	43	41	42	7.2%	5.9%	5.4%	5.0%	4.7%
HISPANIC	83	133	137	166	194	17.1%	21.2%	17.4%	20.4%	21.7%
NATIVE AMERICAN	3	2	5	4	7	0.6%	0.3%	0.6%	0.4%	0.7%
WHITE	283	372	527	493	532	58.4%	59.5%	67.3%	60.7%	59.7%
Age group										
15-19 YEARS	10	13	17	11	16	2.0%	2.0%	2.1%	1.3%	1.7%
20-24 YEARS	72	107	128	119	134	14.8%	17.1%	16.3%	14.6%	15.0%
25-29 YEARS	109	163	189	199	227	22.5%	26.0%	24.1%	24.5%	25.4%
30-34 YEARS	90	92	150	135	172	18.5%	14.7%	19.1%	16.6%	19.3%
35-39 YEARS	84	77	88	89	111	17.3%	12.3%	11.2%	10.9%	12.4%
40+ YEARS	119	171	211	257	230	24.5%	27.3%	26.9%	31.6%	25.8%
Reporting source										
OOJ PROVIDERS	2	2	5	4	7	0.4%	0.3%	0.6%	0.4%	0.7%
PUBLIC CLINIC (SFHN)	4	5	8	14	11	0.8%	0.8%	1.0%	1.7%	1.2%
CITY CLINIC	176	194	234	259	246	36.3%	31.0%	29.8%	31.9%	27.6%
JAILS	1	1	1	1	4	0.2%	0.1%	0.1%	0.1%	0.4%
PRIVATE CLINIC/PMD	72	60	55	54	101	14.8%	9.6%	7.0%	6.6%	11.3%
PRIVATE HOSPITAL	11	12	14	22	33	2.2%	1.9%	1.7%	2.7%	3.7%
CHPY	5	9	10	9	13	1.0%	1.4%	1.2%	1.1%	1.4%
SFGH	28	39	39	62	51	5.7%	6.2%	4.9%	7.6%	5.7%
OUTREACH	0	8	6	15	11	0	1.2%	0.7%	1.8%	1.2%
MAGNET	185	295	411	371	414	38.2%	47.2%	52.4%	45.7%	46.4%
(TOTAL)	484	625	783	811	891	100%	100%	100%	100%	100%

Other STDs

- No cases of chancroid have been reported since 2001.
- Cases of non-gonococcal urethritis decreased from 879 in 2013 to 826 in 2014, a 6.0 percent decrease. There are practically no NGU cases reported from anywhere but City Clinic, however.
- Reported PID cases increased by 23.6 percent, from 89 cases in 2013 to 110 in 2014.



II. Prevalence Data

Screening program

STD Prevention and Control Services established a screening program for chlamydia and gonorrhea in 1988. Clinics in the screening program include family planning clinics, teen clinics, correctional facilities and public primary care clinics that serve the indigent and other high-risk populations.

Table 23. Screening tests performed and STD cases identified by screening site, 2014 only. Syphilis "positives" are confirmed reactive STS titers of at least 1:16.

Tests for CHLAMYDIA

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
DPH Clinics	(SUBTOTAL)	2,018	66	3.4%	1,528	62	4.2%
	TOM WADDELL HEALTH CENTER	102	4	4.3%	159	10	6.8%
	CASTRO-MISSION HEALTH CENTER	272	5	2.0%	534	17	3.3%
	MAXINE HALL HEALTH CENTER	216	5	2.3%	167	7	4.2%
	SILVER AVENUE HEALTH CENTER	446	22	5.2%	106	5	5.0%
	CHINATOWN HEALTH CENTER	169	7	4.1%	77	2	2.7%
	OCEAN PARK HEALTH CENTER	109	2	1.8%	56	2	3.6%
	POTRERO HILL HEALTH CENTER	181	6	3.5%	152	2	1.4%
	SOUTHEAST HEALTH CENTER	478	14	2.9%	219	11	5.2%
	HIP HOP TO HEALTH CLINIC	29	1	3.4%	2	0	0.0%
	HAWKINS VILLAGE	1	0	0.0%	1	0	0.0%
Teen clinics	TOM WADDELL CLINIC - API	15	0	0.0%	55	6	12.0%
	(SUBTOTAL)	1,362	79	5.8%	451	44	9.9%
	BALBOA TEEN HEALTH CENTER	103	4	3.8%	5	2	40.0%
	LARKIN STREET YOUTH CLINIC	260	15	5.9%	270	24	9.0%
	COLE STREET YOUTH CLINIC	542	22	4.1%	75	9	12.3%
Other clinics	HEALING ARTS CNTR (THIRD ST CLINIC)	410	37	9.1%	98	9	9.3%
	BURTON TEEN CLINIC	47	1	2.1%	3	0	0.0%
	(SUBTOTAL)	459	25	5.4%	347	9	2.6%
	ST. JAMES INFIRMARY	168	7	4.1%	238	6	2.5%
	CITY COLLEGE HEALTH SERVICE CENTER	291	18	6.2%	109	3	2.7%
Detention facilities	(SUBTOTAL)	1,130	77	6.9%	2,383	132	5.6%
	YOUTH GUIDANCE CENTER	143	18	12.6%	70	7	10.0%
	JHS SCREENING [JMS]	970	58	6.0%	2,259	119	5.3%
	CBS SCREENING AT CJ1	17	1	5.8%	54	6	11.3%
Community sites	(SUBTOTAL)	78	4	5.1%	28,782	1,419	4.9%
	AIDS HEALTH PROJECT	9	0	0.0%	1,010	53	5.3%
	MAGNET	66	4	6.0%	27,107	1,333	4.9%
	SAN FRANCISCO AIDS FOUNDATION OUT-REACH	(N/A)	(N/A)	(N/A)	19	0	0.0%
	CBS SCREENING [CBS]	3	0	0.0%	282	12	4.3%
	THE SPEED PROJECT	(N/A)	(N/A)	(N/A)	21	0	0.0%
	CBS AT GLIDE MEMORIAL	(N/A)	(N/A)	(N/A)	4	0	0.0%
	POWER EXCHANGE	(N/A)	(N/A)	(N/A)	14	0	0.0%
	CUM UNION SEX PARTY	(N/A)	(N/A)	(N/A)	56	8	14.2%
	CBS: GOLD'S GYM	(N/A)	(N/A)	(N/A)	238	12	5.1%
	LGBT CENTER	(N/A)	(N/A)	(N/A)	19	0	0.0%
	HERMANOS DE LA LUNA SOL	(N/A)	(N/A)	(N/A)	12	1	8.3%
	Studies and anonymous testing	(SUBTOTAL)	375	0	0.0%	985	48
BRIDGE HIV (AIDS OFFICE RESEARCH)		362	0	0.0%	960	45	4.6%
5H STUDY		13	0	0.0%	25	3	14.2%

San Francisco Department of Public Health

Tests for CHLAMYDIA

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
Other	(SUBTOTAL)	3,142	153	5.0%	2,907	148	5.3%
	SAN MATEO COUNTY PUBLIC HEALTH	(N/A)	(N/A)	(N/A)	1	0	0.0%
	SAN FRANCISCO GENERAL HOSPITAL	63	1	2.3%	76	0	0.0%
	EXCELSIOR HEALTH SERVICES	41	1	2.4%	1	0	0.0%
	TOM WADDELL URBAN HEALTH	163	3	1.9%	341	14	4.3%
	SFGH--WARD 86 (AIDS)	153	7	4.6%	1,947	99	5.1%
	SFGH--BLDG 80 (URGENT CARE)	373	21	5.8%	365	31	8.9%
	SFGH--WARD 6G (ANTENATAL TESTING)	1,924	95	5.0%	2	0	0.0%
	SFGH--MENTAL HEALTH REHAB FAC	7	0	0.0%	14	0	0.0%
	SFGH--WARD 5C (GENERAL MEDICINE)	189	6	3.3%	133	3	2.3%
	SFGH--WARD 1M (ADULT MEDICINE)	1	0	0.0%	(N/A)	(N/A)	(N/A)
	SFGH--WARD 92 (DERMATOLO- GY/MEDICINE)	(N/A)	(N/A)	(N/A)	1	0	0.0%
	SFGH--FLOOR 3 (SURGERY)	1	0	0.0%	1	0	(N/A)
	SFGH--RADIOLOGY	4	0	0.0%	2	0	0.0%
	SF RAPE TREATMENT CENTER	49	4	8.1%	12	0	0.0%
	MISSION NEIGHBORHOOD RESOURCE CTR	4	0	0.0%	(N/A)	(N/A)	(N/A)
	CURRY SENIOR CENTER	1	0	0.0%	7	0	0.0%
	SAN DIEGO COUNTY PUBLIC HEALTH LA- BORATORY	1	0	0.0%	(N/A)	(N/A)	(N/A)
	I KNOW -- OOJ	168	15	9.0%	4	1	25.0%
(TOTAL)	(SUBTOTAL)	8,564	404	4.8%	37,383	1,862	5.0%

Tests for GONORRHEA

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
DPH Clinics	(SUBTOTAL)	2,000	20	1.0%	1,521	50	3.4%
	TOM WADDELL HEALTH CENTER	103	7	7.4%	159	28	19.5%
	CASTRO-MISSION HEALTH CENTER	271	3	1.2%	534	12	2.3%
	MAXINE HALL HEALTH CENTER	213	1	0.4%	168	0	0.0%
	SILVER AVENUE HEALTH CENTER	440	2	0.4%	101	0	0.0%
	CHINATOWN HEALTH CENTER	168	1	0.6%	77	0	0.0%
	OCEAN PARK HEALTH CENTER	109	0	0.0%	56	0	0.0%
	POTRERO HILL HEALTH CENTER	175	2	1.2%	150	1	0.7%
	SOUTHEAST HEALTH CENTER	476	4	0.8%	218	8	3.8%
	HIP HOP TO HEALTH CLINIC	29	0	0.0%	2	0	0.0%
	HAWKINS VILLAGE	1	0	0.0%	1	0	0.0%
	TOM WADDELL CLINIC - API	15	0	0.0%	55	1	2.0%
Teen clinics	(SUBTOTAL)	1,364	26	1.9%	451	27	6.1%
	BALBOA TEEN HEALTH CENTER	104	1	0.9%	5	0	0.0%
	LARKIN STREET YOUTH CLINIC	260	5	1.9%	270	19	7.1%
	COLE STREET YOUTH CLINIC	541	5	0.9%	75	3	4.1%
	HEALING ARTS CNTR (THIRD ST CLIN- IC)	412	14	3.4%	98	5	5.2%
	BURTON TEEN CLINIC	47	1	2.1%	3	0	0.0%
Other clinics	(SUBTOTAL)	459	3	0.6%	347	9	2.6%
	ST. JAMES INFIRMARY	168	2	1.1%	238	8	3.4%
	CITY COLLEGE HEALTH SERVICE CENTER	291	1	0.3%	109	1	0.9%
Detention facilities	(SUBTOTAL)	1,129	49	4.4%	2,381	67	2.8%
	YOUTH GUIDANCE CENTER	143	5	3.5%	70	4	5.7%
	JHS SCREENING [JMS]	969	43	4.5%	2,257	62	2.7%
	CBS SCREENING AT CJ1	17	1	5.8%	54	1	1.8%

Tests for GONORRHEA

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
Community sites	(SUBTOTAL)	78	6	7.6%	28,783	1,643	5.7%
	AIDS HEALTH PROJECT	9	0	0.0%	1,010	46	4.6%
	MAGNET	66	6	9.0%	27,108	1,568	5.7%
	SAN FRANCISCO AIDS FOUNDATION OUT-REACH	(N/A)	(N/A)	(N/A)	19	1	5.5%
	CBS SCREENING [CBS]	3	0	0.0%	282	8	2.8%
	THE SPEED PROJECT	(N/A)	(N/A)	(N/A)	21	3	15.0%
	CBS AT GLIDE MEMORIAL	(N/A)	(N/A)	(N/A)	4	0	0.0%
	POWER EXCHANGE	(N/A)	(N/A)	(N/A)	14	0	0.0%
	CUM UNION SEX PARTY	(N/A)	(N/A)	(N/A)	56	10	17.8%
	CBS: GOLD'S GYM	(N/A)	(N/A)	(N/A)	238	5	2.1%
	LGBT CENTER	(N/A)	(N/A)	(N/A)	19	1	5.2%
	HERMANOS DE LA LUNA SOL	(N/A)	(N/A)	(N/A)	12	1	8.3%
Studies and anonymous testing	(SUBTOTAL)	375	0	0.0%	985	35	3.5%
	BRIDGE HIV (AIDS OFFICE RESEARCH)	362	0	0.0%	960	32	3.3%
	5H STUDY	13	0	0.0%	25	3	14.2%
Other	(SUBTOTAL)	3,146	35	1.1%	2,917	168	6.0%
	SAN FRANCISCO GENERAL HOSPITAL	64	0	0.0%	79	0	0.0%
	EXCELSIOR HEALTH SERVICES	41	0	0.0%	1	0	0.0%
	TOM WADDELL URBAN HEALTH	163	1	0.6%	340	20	6.2%
	SFGH--WARD 86 (AIDS)	152	2	1.3%	1,956	117	6.1%
	SFGH--BLDG 80 (URGENT CARE)	374	5	1.3%	365	30	8.6%
	SFGH--WARD 6G (ANTENATAL TESTING)	1,924	21	1.1%	2	0	0.0%
	SFGH--MENTAL HEALTH REHAB FAC	7	0	0.0%	14	0	0.0%
	SFGH--WARD 5C (GENERAL MEDICINE)	191	1	0.5%	133	1	0.7%
	SFGH--WARD 1M (ADULT MEDICINE)	1	0	0.0%	(N/A)	(N/A)	(N/A)
	SFGH--WARD 92 (DERMATOLOGY/MEDICINE)	(N/A)	(N/A)	(N/A)	1	0	0.0%
	SFGH--FLOOR 3 (SURGERY)	1	0	0.0%	1	0	(N/A)
	SFGH--RADIOLOGY	4	0	0.0%	2	0	0.0%
	SF RAPE TREATMENT CENTER	50	2	4.0%	12	0	0.0%
	MISSION NEIGHBORHOOD RESOURCE CTR	4	0	0.0%	(N/A)	(N/A)	(N/A)
	CURRY SENIOR CENTER	1	0	0.0%	7	0	0.0%
	SAN DIEGO COUNTY PUBLIC HEALTH LABORATORY	1	0	0.0%	(N/A)	(N/A)	(N/A)
	I KNOW -- OOJ	168	3	1.8%	4	0	0.0%
(TOTAL)	(SUBTOTAL)	8,551	139	1.6%	37,385	1,999	5.3%

Tests for SYPHILIS

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
DPH Clinics	(SUBTOTAL)	87	1	1.1%	343	4	1.1%
	TOM WADDELL HEALTH CENTER	4	0	0.0%	28	1	3.5%
	CASTRO-MISSION HEALTH CENTER	80	1	1.2%	310	3	0.9%
	MAXINE HALL HEALTH CENTER	1	0	0.0%	(N/A)	(N/A)	(N/A)
	CHINATOWN HEALTH CENTER	2	0	0.0%	4	0	0.0%
	TOM WADDELL CLINIC - API	(N/A)	(N/A)	(N/A)	1	0	0.0%
Teen clinics	(SUBTOTAL)	11	0	0.0%	3	0	0.0%
	COLE STREET YOUTH CLINIC	11	0	0.0%	3	0	0.0%
Other clinics	(SUBTOTAL)	51	0	0.0%	99	0	0.0%
	ST. JAMES INFIRMARY	51	0	0.0%	99	0	0.0%
Detention facilities	(SUBTOTAL)	234	0	0.0%	668	5	0.7%
	JHS SCREENING [JMS]	233	0	0.0%	666	5	0.7%
	CBS SCREENING AT CJ1	1	0	0.0%	2	0	0.0%

San Francisco Department of Public Health

Tests for SYPHILIS

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
Community sites	(SUBTOTAL)	49	0	0.0%	12,759	106	0.8%
	AIDS HEALTH PROJECT	3	0	0.0%	419	3	0.7%
	MAGNET	44	0	0.0%	11,963	100	0.8%
	SAN FRANCISCO AIDS FOUNDATION OUT-REACH	1	0	0.0%	11	0	0.0%
	CBS SCREENING [CBS]	1	0	0.0%	160	1	0.6%
	THE SPEED PROJECT	(N/A)	(N/A)	(N/A)	10	0	0.0%
	CBS AT GLIDE MEMORIAL	(N/A)	(N/A)	(N/A)	3	0	0.0%
	POWER EXCHANGE	(N/A)	(N/A)	(N/A)	10	0	0.0%
	CUM UNION SEX PARTY	(N/A)	(N/A)	(N/A)	27	1	3.7%
	CBS: GOLD'S GYM	(N/A)	(N/A)	(N/A)	141	1	0.7%
	LGBT CENTER	(N/A)	(N/A)	(N/A)	8	0	0.0%
	HERMANOS DE LA LUNA SOL	(N/A)	(N/A)	(N/A)	7	0	0.0%
Studies and anonymous testing	(SUBTOTAL)	143	1	0.6%	255	0	0.0%
	BRIDGE HIV (AIDS OFFICE RESEARCH)	132	1	0.7%	242	0	0.0%
	5H STUDY	11	0	0.0%	13	0	0.0%
Other	(SUBTOTAL)	18	0	0.0%	43	0	0.0%
	TOM WADDELL URBAN HEALTH	18	0	0.0%	40	0	0.0%
	SFGH--BLDG 80 (URGENT CARE)	(N/A)	(N/A)	(N/A)	1	0	0.0%
	WESTSIDE COMMUNITY SERVICES	(N/A)	(N/A)	(N/A)	1	0	0.0%
	KAISER -- IM: APC-1 & INFECTIOUS DISEASES/HIV	(N/A)	(N/A)	(N/A)	1	0	(N/A)
(TOTAL)	(SUBTOTAL)	593	2	0.3%	14,170	115	0.8%

Detention facilities

Women in detention facilities are screened for chlamydia and gonorrhea up to (and including) age 35. Men are screened for chlamydia and gonorrhea up to age 30. Because gonorrhea was rarely seen in males younger than 18 years of age, routine gonorrhea screening of males was not conducted in the youth-detention facility, Youth Guidance Center (YGC), from 2009 through 2014.

Both the Adult Jails and YGC identify a significant burden of disease.

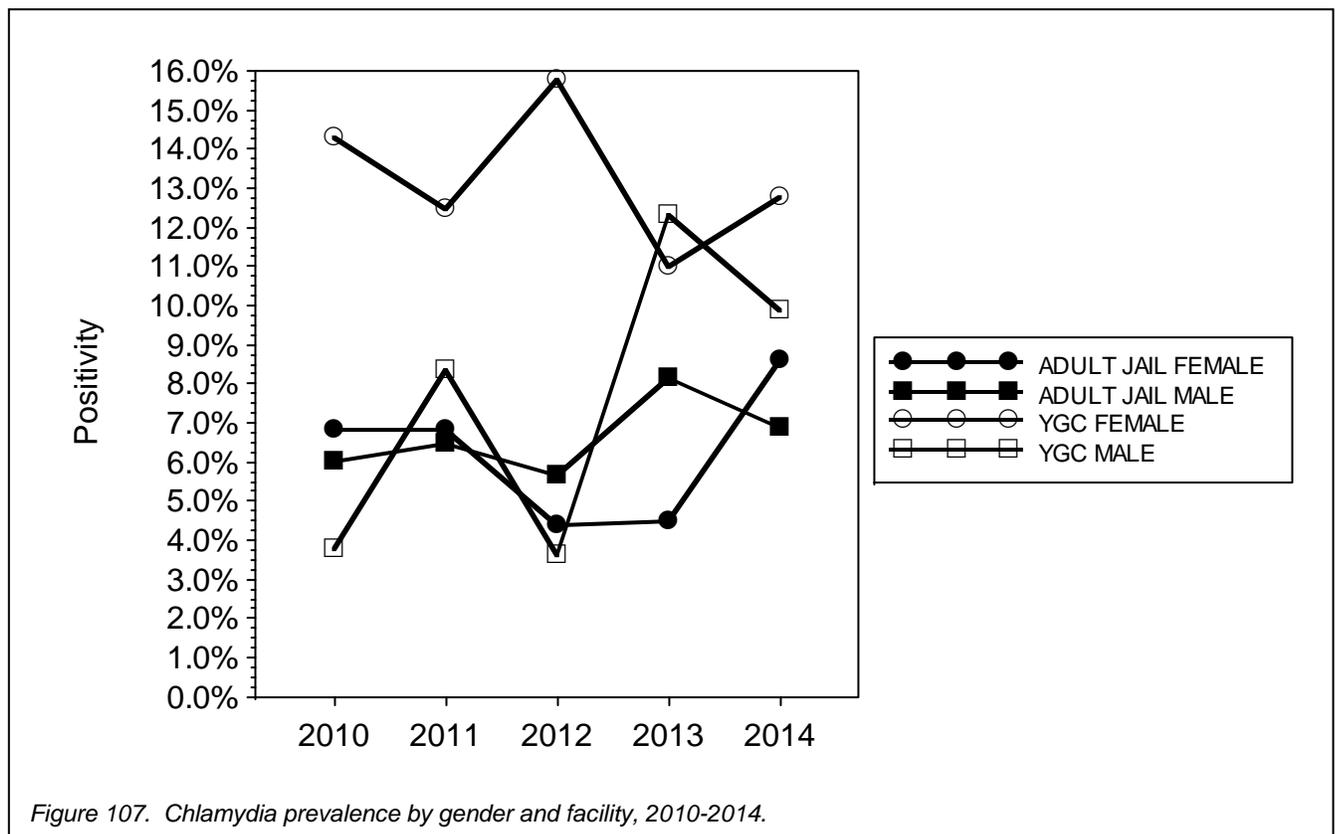
- The prevalence of chlamydia in the Adult Jails increased by 19 percent, from 6.2 percent in 2010 to 7.4 percent in 2014; the prevalence of gonorrhea increased by 209 percent during the same time period, from 1.1 percent to 3.4 percent.
- The prevalence of chlamydia (11.7 percent) and gonorrhea (3.5 percent) at YGC remained high in 2014.

Whereas the prevalence of chlamydia among males decreased in the Adult Jails, from 8.0 percent in 2013 to 6.8 percent in 2014, the prevalence nearly doubled among females, from 4.4 percent in 2013 to 8.6 percent in 2014.

- There was a more moderate increase (16.5 percent) in chlamydia prevalence among females at YGC, from 10.9 percent in 2013 to 12.7 percent to 2015.
- The prevalence of chlamydia among males at the YGC decreased by nearly 20 percent.

The prevalence of gonorrhea among males in the Adult Jails more than doubled, from 1.0 percent in 2013 to 2.4 percent in 2014, and spiked significantly among females in the Adult Jails, from 0.4 percent in 2013 to 5.5 percent in 2014.

- Gonorrhea prevalence among females at YGC remained consistent, at 3.5 percent.



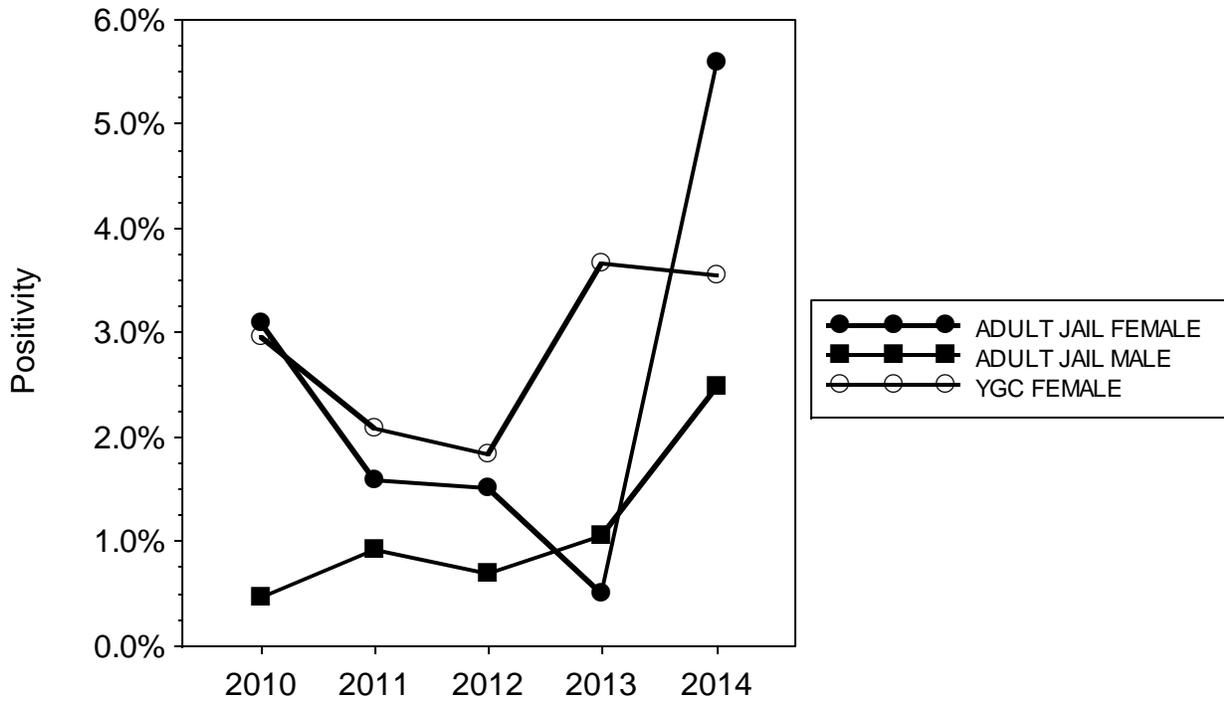


Figure 108. Gonorrhea prevalence by gender and facility, 2010-2014. (Males not screened for gonorrhea at YGC since 2009).

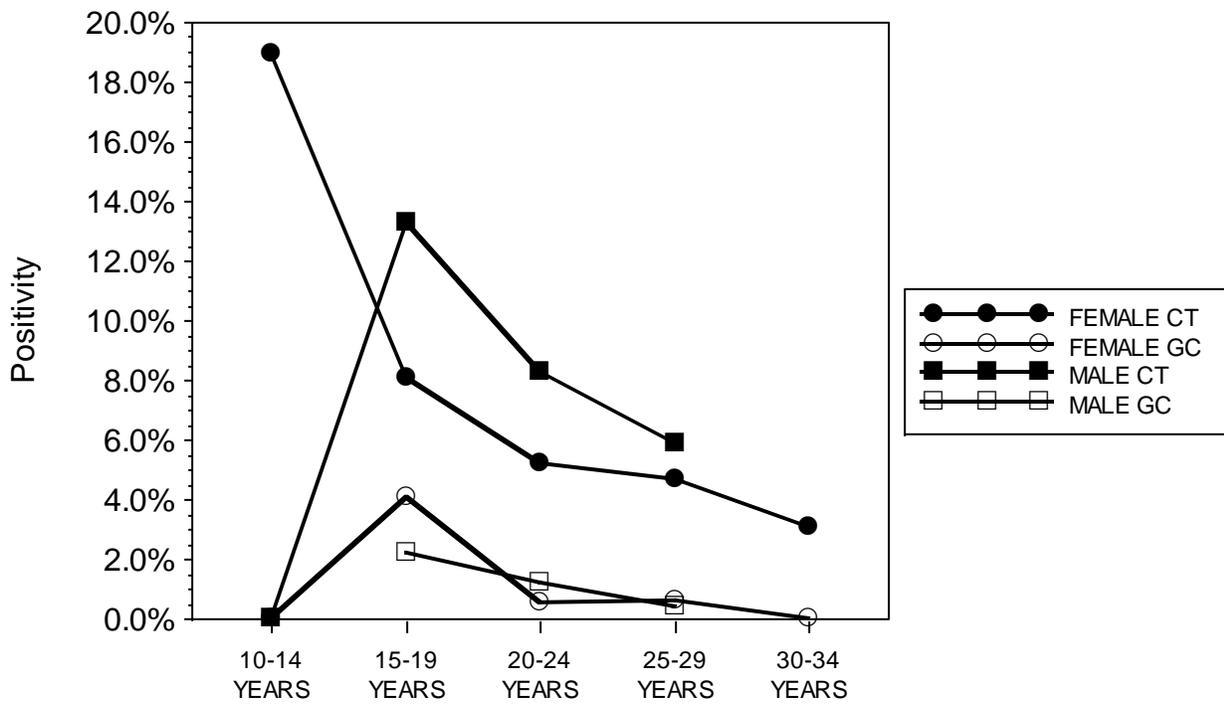


Figure 109. Age-specific prevalence by gender for detention screening, 2014.

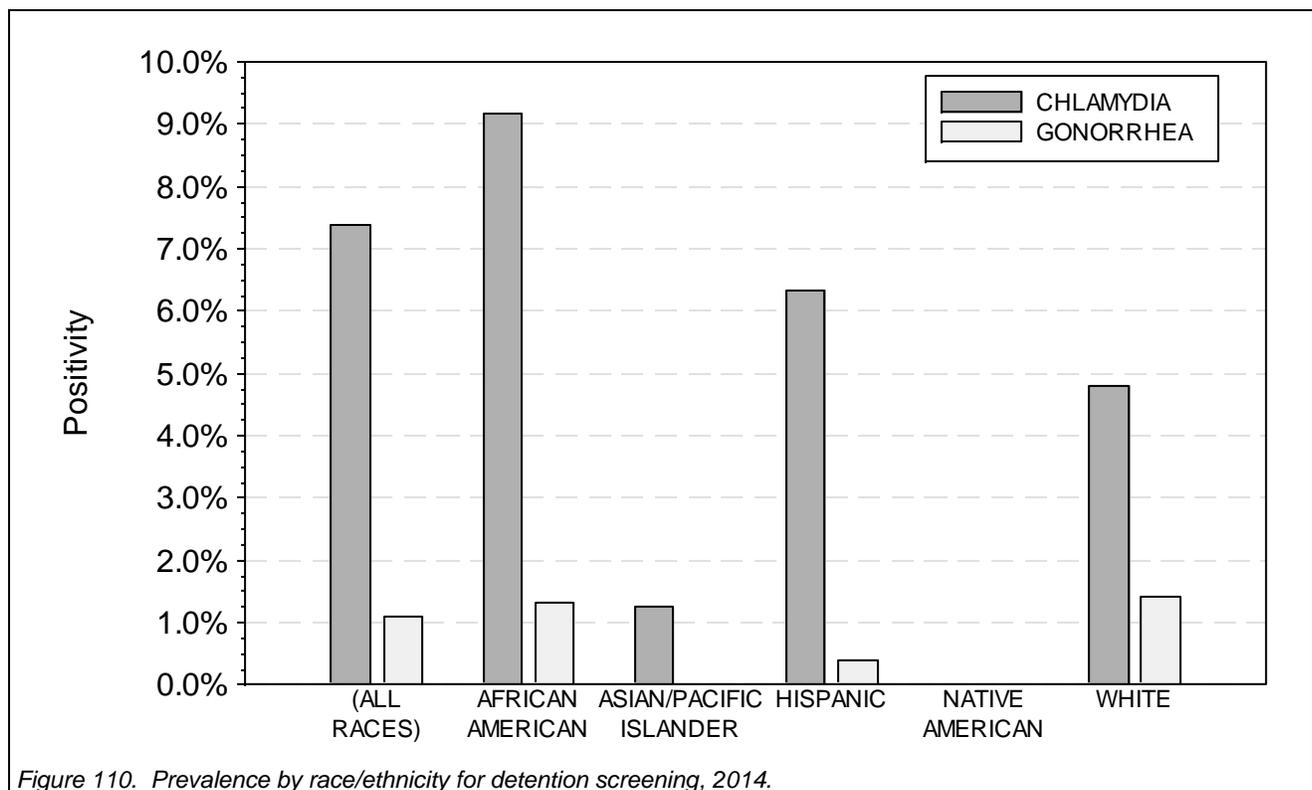


Table 24. STD cases identified and positivity rates for detention facilities by race/ethnicity of patient, 2010-2014.

		CHLAMYDIA					GONORRHEA				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL RACES)	positive tests	261	254	147	152	162	46	41	24	22	69
	total tests	4,106	3,686	2,493	2,061	2,061	3,569	3,589	2,438	2,004	1,989
	prevalence	6.3%	6.8%	5.8%	7.3%	7.8%	1.2%	1.1%	0.9%	1.0%	3.4%
ASIAN/PI	positive tests	13	13	7	1	10	3	1	0	0	4
	total tests	263	238	107	82	93	234	234	104	81	93
	prevalence	4.9%	5.4%	6.5%	1.2%	10.7%	1.2%	0.4%	0.0%	0.0%	4.3%
BLACK	positive tests	148	156	92	94	82	28	27	12	13	28
	total tests	1,736	1,673	1,179	1,020	892	1,558	1,633	1,160	993	868
	prevalence	8.5%	9.3%	7.8%	9.2%	9.1%	1.7%	1.6%	1.0%	1.3%	3.2%
HISPANIC	positive tests	59	41	18	18	26	3	5	5	1	7
	total tests	913	739	446	275	321	831	732	437	269	307
	prevalence	6.4%	5.5%	4.0%	6.5%	8.0%	0.3%	0.6%	1.1%	0.3%	2.2%
NATIVE AMERI- CAN	positive tests	1	0	0	0	0	0	0	0	0	0
	total tests	17	3	4	4	14	13	3	4	4	14
	prevalence	5.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
UNK/OTHER	positive tests	3	3	0	1	1	0	0	0	1	2
	total tests	48	46	30	8	16	42	44	30	8	15
	prevalence	6.2%	6.5%	0.0%	12.5%	6.2%	0.0%	0.0%	0.0%	12.5%	13.3%
WHITE	positive tests	33	31	16	17	21	12	8	5	5	19
	total tests	783	770	441	354	338	771	769	439	354	334
	prevalence	4.2%	4.0%	3.6%	4.8%	6.2%	1.5%	1.0%	1.1%	1.4%	5.6%

Table 25. STD cases identified and positivity rates for detention facilities by gender of patient, 2010-2014.

Gender is (BOTH GENDERS)

		CHLAMYDIA					GONORRHEA				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL SITES)	positive tests	261	254	147	152	162	46	41	24	22	69
	total tests	4,106	3,686	2,493	2,061	2,061	3,569	3,589	2,438	2,004	1,989
	prevalence	6.3%	6.8%	5.8%	7.3%	7.8%	1.2%	1.1%	0.9%	1.0%	3.4%
ADULT JAIL	positive tests	207	222	119	127	137	39	37	21	16	64
	total tests	3,335	3,397	2,272	1,840	1,849	3,331	3,396	2,273	1,840	1,848
	prevalence	6.2%	6.5%	5.2%	6.9%	7.4%	1.1%	1.0%	0.9%	0.8%	3.4%
YOUTH GUIDANCE	positive tests	54	32	28	25	25	7	4	3	6	5
	total tests	771	289	221	221	212	238	193	165	164	141
	prevalence	7.0%	11.0%	12.6%	11.3%	11.7%	2.9%	2.0%	1.8%	3.6%	3.5%

Gender is FEMALE

		CHLAMYDIA					GONORRHEA				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL SITES)	positive tests	96	89	55	45	69	35	19	13	9	38
	total tests	1,150	1,148	832	769	734	1,148	1,149	833	769	733
	prevalence	8.3%	7.7%	6.6%	5.8%	9.4%	3.0%	1.6%	1.5%	1.1%	5.1%
ADULT JAIL	positive tests	62	65	29	27	51	28	15	10	3	33
	total tests	912	955	667	605	593	910	956	668	605	592
	prevalence	6.7%	6.8%	4.3%	4.4%	8.6%	3.0%	1.5%	1.4%	0.4%	5.5%
YOUTH GUIDANCE	positive tests	34	24	26	18	18	7	4	3	6	5
	total tests	238	193	165	164	141	238	193	165	164	141
	prevalence	14.2%	12.4%	15.7%	10.9%	12.7%	2.9%	2.0%	1.8%	3.6%	3.5%

Gender is MALE

		CHLAMYDIA					GONORRHEA				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL SITES)	positive tests	165	165	92	107	93	11	22	11	13	31
	total tests	2,956	2,538	1,661	1,292	1,327	2,421	2,440	1,605	1,235	1,256
	prevalence	5.5%	6.5%	5.5%	8.2%	7.0%	0.4%	0.9%	0.6%	1.0%	2.4%
ADULT JAIL	positive tests	145	157	90	100	86	11	22	11	13	31
	total tests	2,423	2,442	1,605	1,235	1,256	2,421	2,440	1,605	1,235	1,256
	prevalence	5.9%	6.4%	5.6%	8.0%	6.8%	0.4%	0.9%	0.6%	1.0%	2.4%
YOUTH GUIDANCE	positive tests	20	8	2	7	7	0	0	0	0	0
	total tests	533	96	56	57	71	0	0	0	0	0
	prevalence	3.7%	8.3%	3.5%	12.2%	9.8%	0	0	0	0	0

Table 26. STD cases identified and positivity rates for detention facilities by age and gender of patient, 2010-2014.

Gender is FEMALE		CHLAMYDIA					GONORRHEA				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL AGES)	positive tests	96	89	55	45	69	35	19	13	9	38
	total tests	1,150	1,148	832	769	734	1,148	1,149	833	769	733
	prevalence	8.3%	7.7%	6.6%	5.8%	9.4%	3.0%	1.6%	1.5%	1.1%	5.1%
10-14 YEARS	positive tests	7	5	3	7	7	0	0	0	0	1
	total tests	45	49	37	37	36	45	49	37	37	36
	prevalence	15.5%	10.2%	8.1%	18.9%	19.4%	0.0%	0.0%	0.0%	0.0%	2.7%
15-19 YEARS	positive tests	37	35	26	14	17	12	6	3	7	6
	total tests	306	265	191	172	151	306	265	191	172	151
	prevalence	12.0%	13.2%	13.6%	8.1%	11.2%	3.9%	2.2%	1.5%	4.0%	3.9%
20-24 YEARS	positive tests	28	30	13	10	15	8	5	3	1	4
	total tests	352	345	215	190	165	352	346	215	190	164
	prevalence	7.9%	8.6%	6.0%	5.2%	9.0%	2.2%	1.4%	1.3%	0.5%	2.4%
25-29 YEARS	positive tests	17	16	8	8	18	12	5	4	1	14
	total tests	310	343	230	172	206	308	343	230	172	206
	prevalence	5.4%	4.6%	3.4%	4.6%	8.7%	3.8%	1.4%	1.7%	0.5%	6.7%
30-34 YEARS	positive tests	7	3	4	6	12	3	3	3	0	13
	total tests	136	144	157	198	174	136	144	158	198	174
	prevalence	5.1%	2.0%	2.5%	3.0%	6.8%	2.2%	2.0%	1.8%	0.0%	7.4%

Gender is MALE		CHLAMYDIA					GONORRHEA				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL AGES)	positive tests	165	165	92	107	93	11	22	11	13	31
	total tests	2,956	2,538	1,661	1,292	1,327	2,421	2,440	1,605	1,235	1,256
	prevalence	5.5%	6.5%	5.5%	8.2%	7.0%	0.4%	0.9%	0.6%	1.0%	2.4%
10-14 YEARS	positive tests	3	0	0	0	0	0	0	0	0	0
	total tests	101	7	4	4	2	0	0	0	0	0
	prevalence	2.9%	0.0%	0.0%	0.0%	0.0%	0	0	0	0	0
15-19 YEARS	positive tests	43	40	23	31	14	1	1	3	4	3
	total tests	815	475	294	233	245	385	385	242	180	176
	prevalence	5.2%	8.4%	7.8%	13.3%	5.7%	0.2%	0.2%	1.2%	2.2%	1.7%
20-24 YEARS	positive tests	74	91	45	49	52	3	12	4	7	15
	total tests	1,051	1,116	717	590	559	1,051	1,115	717	590	559
	prevalence	7.0%	8.1%	6.2%	8.3%	9.3%	0.2%	1.0%	0.5%	1.1%	2.6%
25-29 YEARS	positive tests	45	34	23	27	27	7	9	4	2	13
	total tests	980	927	640	461	510	978	927	640	461	510
	prevalence	4.5%	3.6%	3.5%	5.8%	5.2%	0.7%	0.9%	0.6%	0.4%	2.5%

III. City Clinic

The San Francisco City Clinic is the only municipal STD clinic in San Francisco, and provides confidential, quality STD services to all residents twelve years of age or older. The clinic is open five days a week for three to eight hours per day (see City Clinic website www.sfcityclinic.org for exact hours). Appointments are not necessary, though appointments are available to patients returning for follow-up tests or treatments.

The clinic offers evaluation, testing and treatment for gonorrhea, syphilis, chlamydia, and all other STDs. It houses a microbiology lab for STAT testing. In addition, the clinic offers STD patients confidential HIV testing, early care for HIV-infected patients, and family planning services for women, including pregnancy testing and Pap smears.

Patient demographics

- A total of 10,889 patients were seen at City Clinic in 2014. The majority were male (8,302 patients, 76.2 percent), and slightly more than half of male patients identified as gay or bisexual (50.9 percent). Consistently for the past 3 years, 0.6 percent of patients are transgender.
- There were 17,875 patient visits in 2014; 45.8 percent of all visits were among men who identified as gay or bisexual and 1.0 percent of visits were among transgender persons.
- The majority of visits (57.5 percent) were among patients 20 to 34 years old. Only 1.8 percent of visits were among patients under 20 years old.
- Almost half (47.7 percent) of visits were among patients who identified as white.
- San Francisco residents made up 76.3 percent of visits.

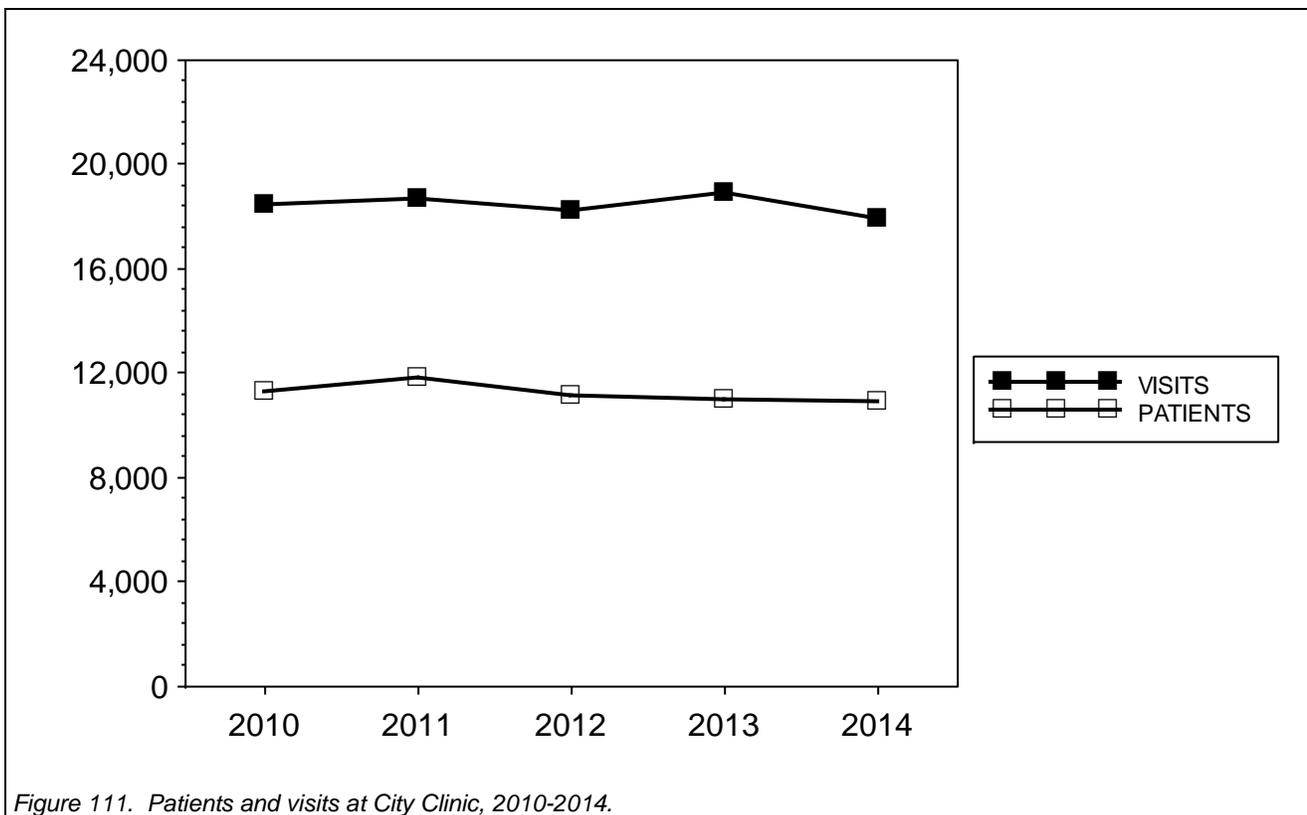


Figure 111. Patients and visits at City Clinic, 2010-2014.

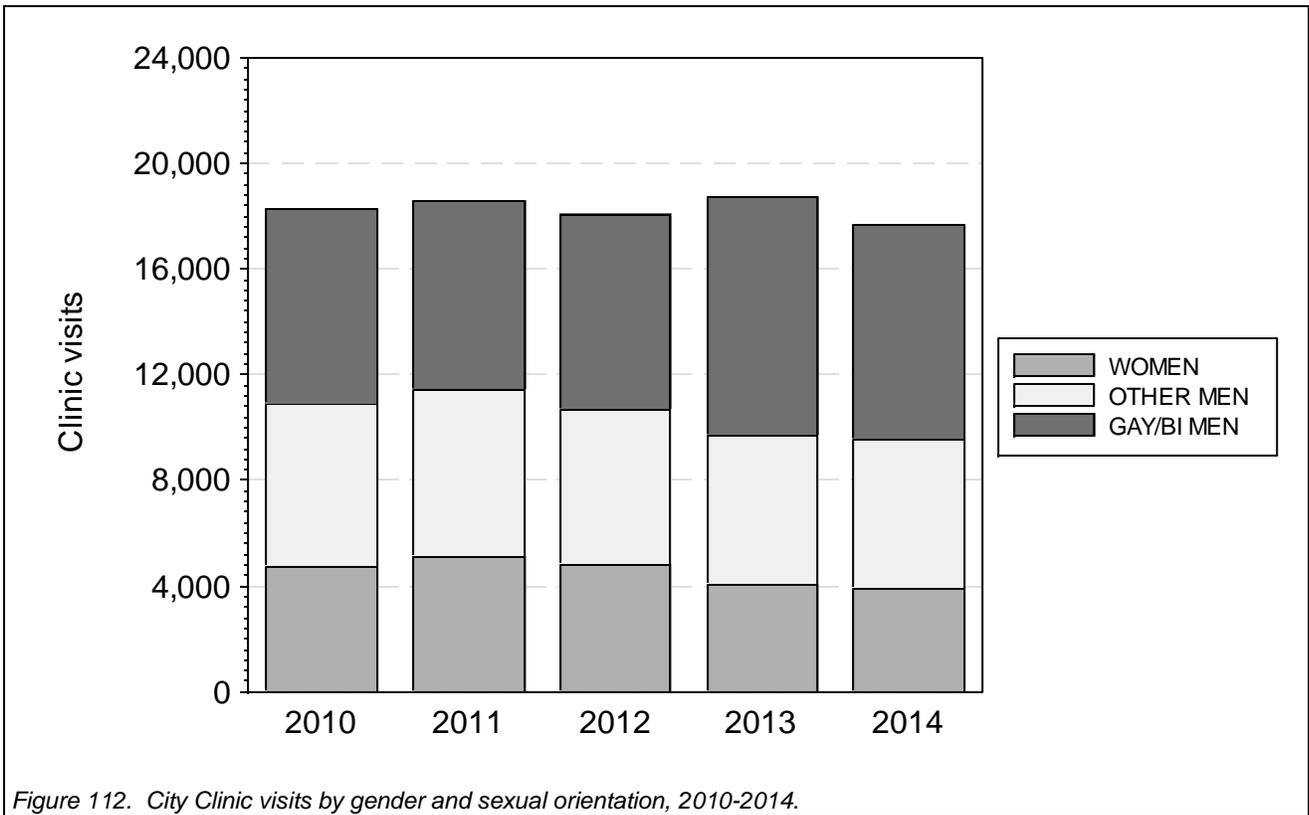


Figure 112. City Clinic visits by gender and sexual orientation, 2010-2014.

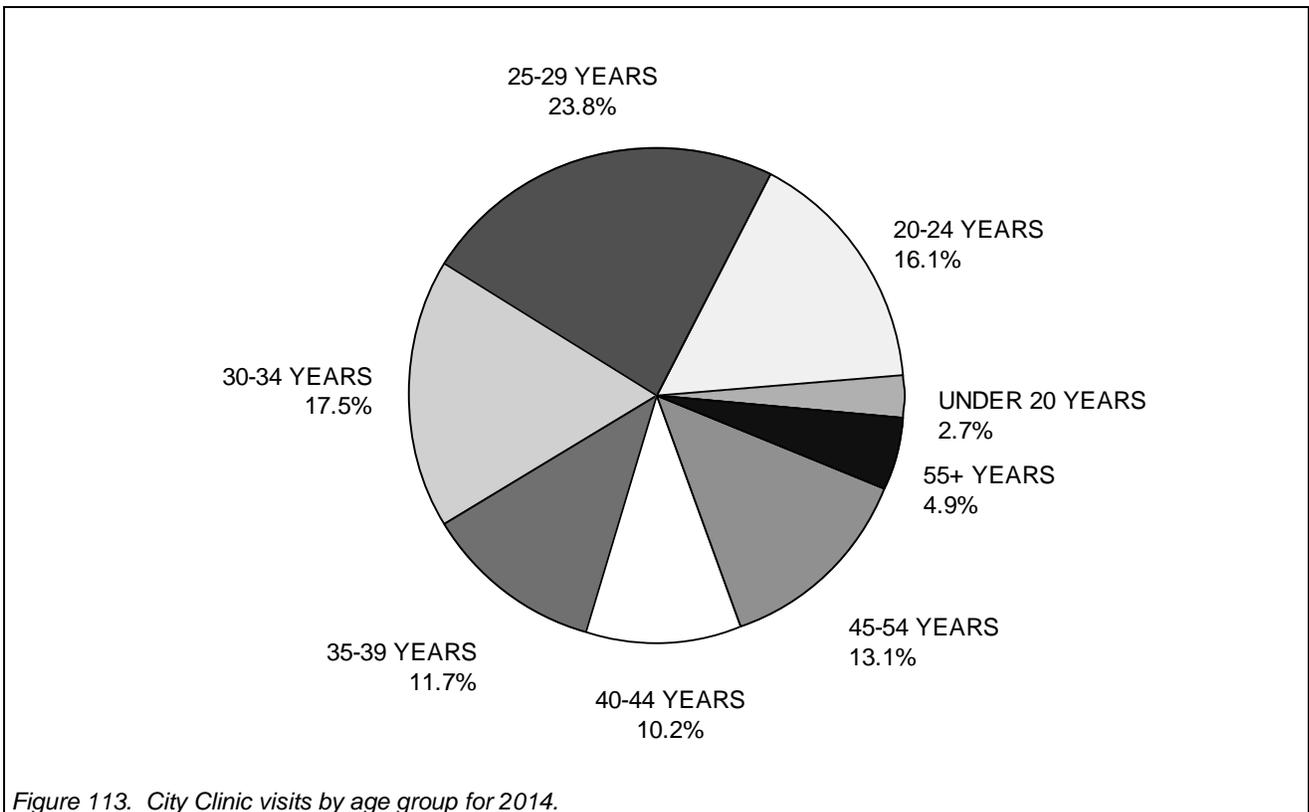


Figure 113. City Clinic visits by age group for 2014.

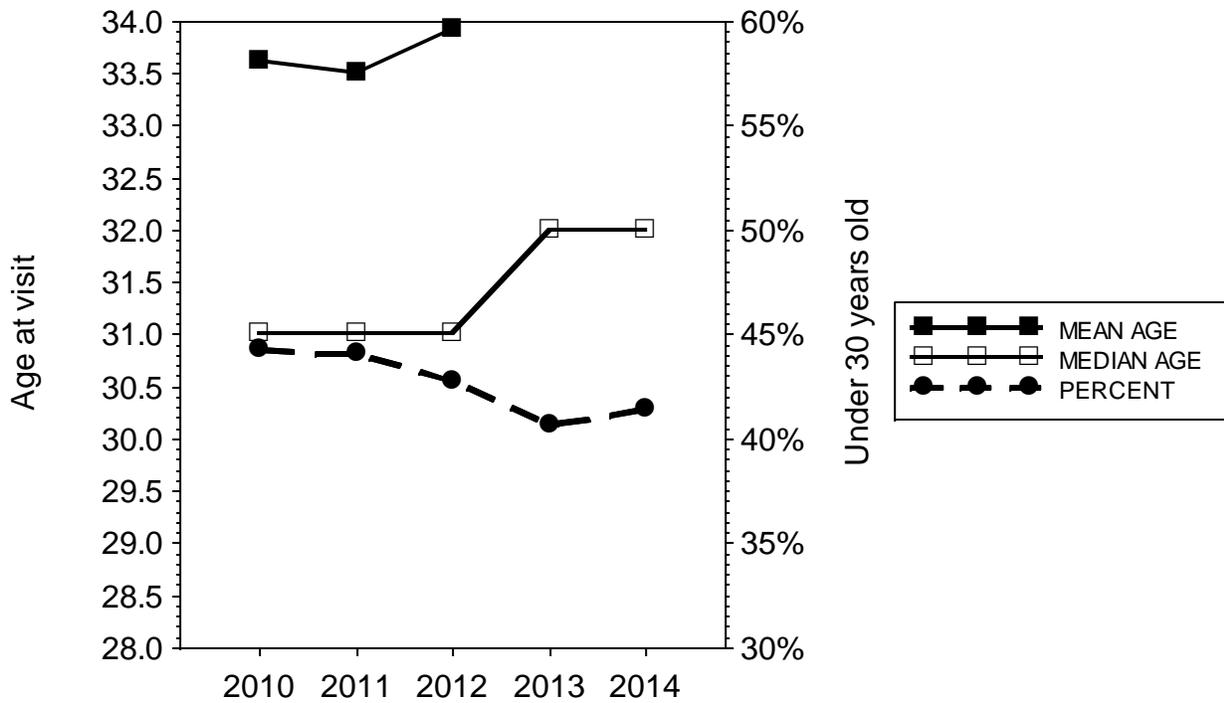


Figure 114. Mean age of City Clinic visits and percent under 30 years old, 2010-2014.

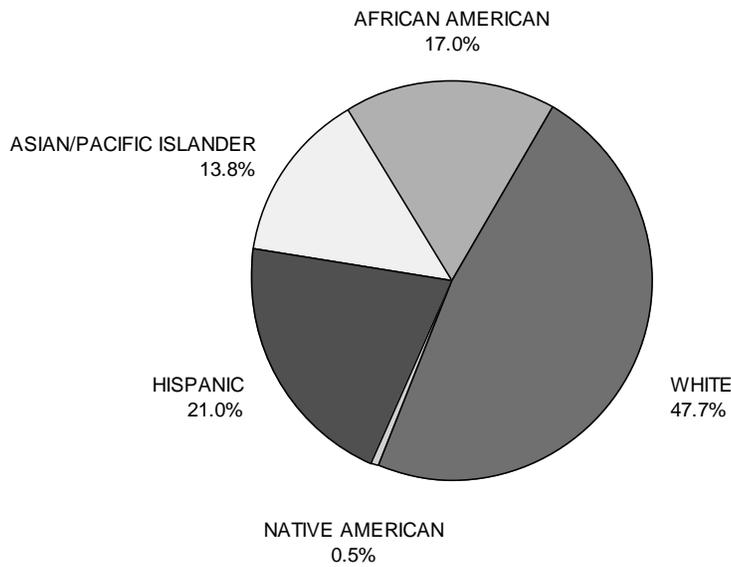


Figure 115. City Clinic visits by race/ethnicity for 2014.

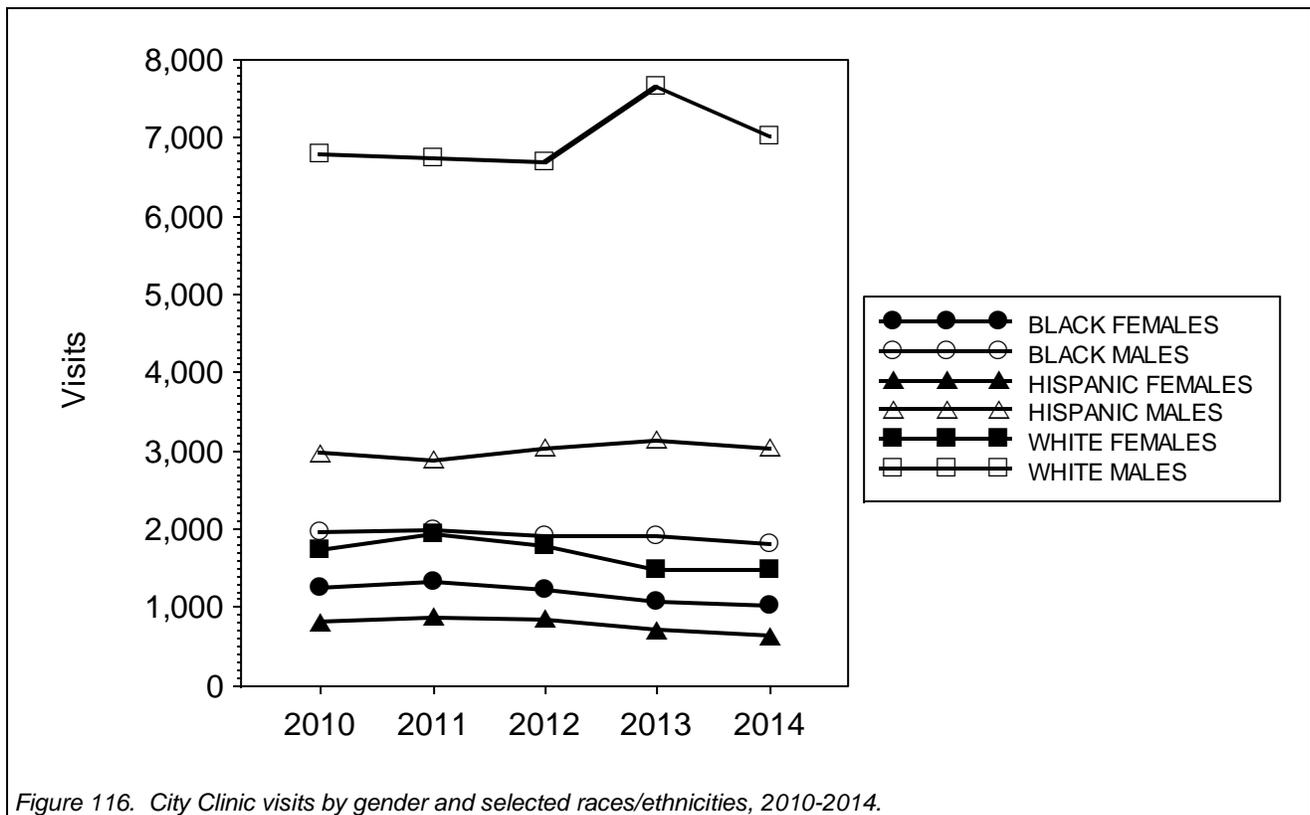


Figure 116. City Clinic visits by gender and selected races/ethnicities, 2010-2014.

Table 27. Demographics of patients and clinic visits. Note: patients and visits missing demographics are not listed, but are included in denominators and totals.

		Patients					Percentage of patients				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Gender											
FEMALE		2,956	3,169	2,911	2,618	2,515	26.1%	26.8%	26.1%	23.8%	23.0%
TRANSGENDER		62	68	72	73	72	0.5%	0.5%	0.6%	0.6%	0.6%
MALE		8,278	8,542	8,162	8,285	8,302	73.2%	72.5%	73.2%	75.4%	76.2%
Gender	Orientation										
FEMALE	BISEXUAL	301	309	330	280	283	2.6%	2.6%	2.9%	2.5%	2.6%
	LESBIAN	53	49	59	42	42	0.4%	0.4%	0.5%	0.3%	0.3%
	STRAIGHT	2,545	2,755	2,498	2,214	2,137	22.7%	23.6%	22.5%	20.4%	19.9%
	(REFUSED)	5	7	0	10	5					
	(MISSING)	52	49	24	72	48					
TRANSGENDER	BISEXUAL	11	21	24	22	15	0.0%	0.1%	0.2%	0.2%	0.1%
	GAY	27	28	25	27	33	0.2%	0.2%	0.2%	0.2%	0.3%
	STRAIGHT	24	18	20	21	20	0.2%	0.1%	0.1%	0.1%	0.1%
	(REFUSED)	0	0	1	0	2					
	(MISSING)	0	1	2	3	2					
MALE	BISEXUAL	640	709	655	700	748	5.7%	6.0%	5.9%	6.4%	6.9%
	GAY	3,253	3,254	3,320	3,500	3,479	29.0%	27.8%	29.9%	32.3%	32.4%
	STRAIGHT	4,330	4,527	4,147	4,018	3,954	38.7%	38.7%	37.4%	37.1%	36.9%
	(REFUSED)	12	15	8	9	12					
	(MISSING)	43	37	32	58	109					
Ethnicity											
ASIAN/PI		1,513	1,682	1,512	1,491	1,579	13.3%	14.2%	13.5%	13.5%	14.5%
BLACK		1,905	1,943	1,857	1,821	1,665	16.8%	16.4%	16.6%	16.5%	15.2%
HISPANIC		2,115	2,192	2,135	2,065	2,001	18.7%	18.6%	19.1%	18.8%	18.3%
NATV AMER		51	56	53	54	53	0.4%	0.4%	0.4%	0.4%	0.4%
WHITE		5,509	5,812	5,463	5,396	5,440	48.7%	49.3%	48.9%	49.1%	49.9%

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	Patients					Percentage of patients				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Age group										
UNDER 20 YEARS	375	403	344	274	235	3.3%	3.4%	3.0%	2.4%	2.1%
20-24 YEARS	1,952	2,073	1,855	1,737	1,699	17.2%	17.5%	16.6%	15.8%	15.6%
25-29 YEARS	2,669	2,786	2,622	2,646	2,709	23.6%	23.6%	23.5%	24.0%	24.8%
30-34 YEARS	1,876	2,045	1,946	1,883	1,903	16.6%	17.3%	17.4%	17.1%	17.4%
35-39 YEARS	1,351	1,337	1,263	1,300	1,260	11.9%	11.3%	11.3%	11.8%	11.5%
40-44 YEARS	1,200	1,167	1,111	1,064	1,025	10.6%	9.9%	9.9%	9.6%	9.4%
45-54 YEARS	1,324	1,415	1,414	1,462	1,432	11.7%	12.0%	12.6%	13.3%	13.1%
55+ YEARS	548	554	589	611	622	4.8%	4.7%	5.2%	5.5%	5.7%
(TOTAL)	11,296	11,781	11,149	10,982	10,889	100%	100%	100%	100%	100%

		Visits					Percentage of visits				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Gender											
FEMALE		4,748	5,135	4,786	4,064	3,922	25.7%	27.5%	26.2%	21.5%	21.9%
TRANSGENDER		127	103	134	148	172	0.6%	0.5%	0.7%	0.7%	0.9%
MALE		13,557	13,429	13,281	14,684	13,781	73.5%	71.9%	72.9%	77.6%	77.0%
Gender	Orientation										
FEMALE	BISEXUAL	454	493	524	435	415	2.4%	2.6%	2.8%	2.3%	2.3%
	LESBIAN	78	71	69	47	46	0.4%	0.3%	0.3%	0.2%	0.2%
	STRAIGHT	4,150	4,505	4,155	3,482	3,395	22.7%	24.3%	22.9%	18.6%	19.2%
	(REFUSED)	6	10	0	12	7					
	(MISSING)	60	56	38	88	59					
TRANSGENDER	BISEXUAL	25	31	35	36	27	0.1%	0.1%	0.1%	0.1%	0.1%
	GAY	61	46	62	58	74	0.3%	0.2%	0.3%	0.3%	0.4%
	STRAIGHT	41	25	33	51	65	0.2%	0.1%	0.1%	0.2%	0.3%
	(REFUSED)	0	0	1	0	2					
	(MISSING)	0	1	3	3	4					
MALE	BISEXUAL	1,114	1,166	1,129	1,244	1,292	6.0%	6.2%	6.2%	6.6%	7.3%
	GAY	6,262	5,956	6,259	7,784	6,894	34.2%	32.1%	34.5%	41.5%	39.0%
	STRAIGHT	6,092	6,234	5,836	5,577	5,426	33.3%	33.6%	32.2%	29.7%	30.7%
	(REFUSED)	31	26	14	11	16					
	(MISSING)	58	47	43	68	153					
Ethnicity											
ASIAN/PI		2,477	2,647	2,418	2,553	2,505	13.4%	14.1%	13.2%	13.5%	14.0%
BLACK		3,228	3,310	3,131	2,992	2,830	17.5%	17.7%	17.1%	15.8%	15.8%
HISPANIC		3,794	3,779	3,919	3,880	3,709	20.5%	20.2%	21.5%	20.5%	20.7%
NATV AMER		92	94	91	97	97	0.4%	0.5%	0.4%	0.5%	0.5%
WHITE		8,535	8,704	8,491	9,171	8,528	46.3%	46.6%	46.6%	48.5%	47.7%
Age group											
UNDER 20 YEARS		596	612	554	390	333	3.2%	3.2%	3.0%	2.0%	1.8%
20-24 YEARS		3,111	3,194	2,986	2,853	2,680	16.8%	17.1%	16.4%	15.0%	14.9%
25-29 YEARS		4,445	4,417	4,238	4,438	4,391	24.1%	23.6%	23.2%	23.4%	24.5%
30-34 YEARS		3,042	3,210	3,292	3,363	3,203	16.5%	17.1%	18.0%	17.7%	17.9%
35-39 YEARS		2,157	2,198	2,057	2,282	2,086	11.7%	11.7%	11.2%	12.0%	11.6%
40-44 YEARS		1,997	1,917	1,853	1,949	1,683	10.8%	10.2%	10.1%	10.3%	9.4%
45-54 YEARS		2,288	2,358	2,297	2,598	2,484	12.4%	12.6%	12.6%	13.7%	13.8%
55+ YEARS		795	762	923	1,024	1,011	4.3%	4.0%	5.0%	5.4%	5.6%
(TOTAL)		18,432	18,669	18,205	18,902	17,875	100%	100%	100%	100%	100%

Table 28. Clinic visits by city of residence. Cities with more than 100 visits listed first by frequency of visits; other cities listed alphabetically below. Cities with fewer than two visits in 2014 are included in "other." "Homeless" visits only include patients who do not live primarily in one city.

	Visits					Percent				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
SAN FRANCISCO, CA	14,768	14,930	14,300	14,728	13,802	79.2%	79.0%	77.4%	77.1%	76.3%
OAKLAND, CA	661	705	728	792	780	3.5%	3.7%	3.9%	4.1%	4.3%
DALY CITY, CA	378	392	387	382	309	2.0%	2.0%	2.0%	2.0%	1.7%
BERKELEY, CA	171	144	171	206	183	0.9%	0.7%	0.9%	1.0%	1.0%
SAN JOSE, CA	88	127	162	206	166	0.4%	0.6%	0.8%	1.0%	0.9%
SOUTH SAN FRANCISCO, CA	173	192	145	116	157	0.9%	1.0%	0.7%	0.6%	0.8%
EMERYVILLE, CA	58	63	80	134	121	0.3%	0.3%	0.4%	0.7%	0.6%
ALAMEDA, CA	41	52	66	69	67	0.2%	0.2%	0.3%	0.3%	0.3%
ALAMO, CA	0	7	8	6	3	0.0%	0.0%	0.0%	0.0%	0.0%
ALBANY, CA	30	17	3	15	8	0.1%	0.0%	0.0%	0.0%	0.0%
AMERICAN CANYON, CA	1	1	1	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
ANDERSON, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
ANTELOPE, CA	0	0	0	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
ANTIOCH, CA	21	29	29	32	28	0.1%	0.1%	0.1%	0.1%	0.1%
ASHLAND, OR	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
ATHERTON, CA	0	0	1	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
ATLANTA, GA	2	1	0	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
AUSTIN, TX	2	4	4	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
BELLINGHAM, MA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
BELMONT, CA	16	4	9	10	6	0.0%	0.0%	0.0%	0.0%	0.0%
BEN LOMOND, CA	0	1	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
BENICIA, CA	2	3	3	7	2	0.0%	0.0%	0.0%	0.0%	0.0%
BOONE, NC	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
BRENTWOOD, CA	9	6	2	6	2	0.0%	0.0%	0.0%	0.0%	0.0%
BRIGHTON, MA	0	1	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
BRISBANE, CA	7	23	13	10	28	0.0%	0.1%	0.0%	0.0%	0.1%
BRONXVILLE, NY	2	0	0	2	2	0.0%	0.0%	0.0%	0.0%	0.0%
BROOKLYN, NY	4	8	4	10	12	0.0%	0.0%	0.0%	0.0%	0.0%
BURLINGAME, CA	24	27	32	22	29	0.1%	0.1%	0.1%	0.1%	0.1%
CAMINO, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
CAMPBELL, CA	3	2	10	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
CANOGA PARK, CA	0	0	0	0	7	0.0%	0.0%	0.0%	0.0%	0.0%
CARMEL, CA	0	0	0	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
CASTRO VALLEY, CA	25	18	16	24	25	0.1%	0.0%	0.0%	0.1%	0.1%
CHICAGO, IL	5	6	3	6	7	0.0%	0.0%	0.0%	0.0%	0.0%
CHICO, CA	0	2	2	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
CHULA VISTA, CA	3	0	0	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
CLOVERDALE, CA	0	0	0	0	4	0.0%	0.0%	0.0%	0.0%	0.0%
COLUMBUS, OH	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
CONCORD, CA	63	37	40	46	50	0.3%	0.1%	0.2%	0.2%	0.2%
CORTE MADERA, CA	5	6	0	3	5	0.0%	0.0%	0.0%	0.0%	0.0%
CROCKETT, CA	3	1	2	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
CUPERTINO, CA	9	4	11	11	5	0.0%	0.0%	0.0%	0.0%	0.0%
DANVILLE, CA	2	6	3	9	7	0.0%	0.0%	0.0%	0.0%	0.0%
DAVIS, CA	0	2	4	10	4	0.0%	0.0%	0.0%	0.0%	0.0%
DUBLIN, CA	15	10	10	11	6	0.0%	0.0%	0.0%	0.0%	0.0%
EL CERRITO, CA	24	22	28	29	23	0.1%	0.1%	0.1%	0.1%	0.1%
EL SOBRANTE, CA	14	13	7	6	10	0.0%	0.0%	0.0%	0.0%	0.0%
ELK GROVE, CA	1	2	2	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
EUGENE, OR	1	0	0	2	2	0.0%	0.0%	0.0%	0.0%	0.0%
FAIRFAX, CA	3	3	6	4	4	0.0%	0.0%	0.0%	0.0%	0.0%
FAIRFIELD, CA	16	11	6	12	7	0.0%	0.0%	0.0%	0.0%	0.0%
FOREST KNOLLS, CA	3	0	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
FREMONT, CA	12	24	30	31	32	0.0%	0.1%	0.1%	0.1%	0.1%
GILROY, CA	2	3	4	4	2	0.0%	0.0%	0.0%	0.0%	0.0%

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	Visits					Percent				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
GRASS VALLEY, CA	0	2	3	10	9	0.0%	0.0%	0.0%	0.0%	0.0%
GREENBRAE, CA	2	7	14	7	10	0.0%	0.0%	0.0%	0.0%	0.0%
HALF MOON BAY, CA	9	12	5	3	9	0.0%	0.0%	0.0%	0.0%	0.0%
HAYFORK, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
HAYWARD, CA	76	77	90	84	87	0.4%	0.4%	0.4%	0.4%	0.4%
HERCULES, CA	23	16	9	8	10	0.1%	0.0%	0.0%	0.0%	0.0%
HOLLISTER, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
HOUSTON, TX	3	1	0	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
ITHACA, NY	0	0	1	0	6	0.0%	0.0%	0.0%	0.0%	0.0%
KIHEI, HI	1	1	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
LA HONDA, CA	1	0	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
LA JOLLA, CA	1	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
LAFAYETTE, CA	11	13	5	9	3	0.0%	0.0%	0.0%	0.0%	0.0%
LARKSPUR, CA	6	11	5	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
LAS VEGAS, NV	4	2	1	2	4	0.0%	0.0%	0.0%	0.0%	0.0%
LAYTONVILLE, CA	0	0	1	4	3	0.0%	0.0%	0.0%	0.0%	0.0%
LIVERMORE, CA	8	9	8	21	11	0.0%	0.0%	0.0%	0.1%	0.0%
LONG BEACH, CA	0	0	2	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
LOS ALTOS, CA	3	0	1	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
LOS ANGELES, CA	24	13	6	16	22	0.1%	0.0%	0.0%	0.0%	0.1%
LOS GATOS, CA	3	2	1	2	5	0.0%	0.0%	0.0%	0.0%	0.0%
MARTINEZ, CA	5	15	14	16	9	0.0%	0.0%	0.0%	0.0%	0.0%
MENLO PARK, CA	10	12	28	11	7	0.0%	0.0%	0.1%	0.0%	0.0%
MIAMI, FL	1	3	1	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
MILL VALLEY, CA	15	19	19	16	17	0.0%	0.1%	0.1%	0.0%	0.0%
MILLBRAE, CA	15	25	26	43	18	0.0%	0.1%	0.1%	0.2%	0.0%
MILPITAS, CA	10	9	5	11	9	0.0%	0.0%	0.0%	0.0%	0.0%
MINNEAPOLIS, MN	2	2	0	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
MISSOULA, MT	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
MODESTO, CA	1	4	9	3	11	0.0%	0.0%	0.0%	0.0%	0.0%
MONTEREY, CA	6	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
MORAGA, CA	4	6	5	6	6	0.0%	0.0%	0.0%	0.0%	0.0%
MOSS BEACH, CA	0	4	3	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
MOUNTAIN VIEW, CA	22	21	36	25	27	0.1%	0.1%	0.1%	0.1%	0.1%
NAPA, CA	12	9	1	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
NASHVILLE, TN	0	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
NEW YORK, NY	15	8	16	20	14	0.0%	0.0%	0.0%	0.1%	0.0%
NEWARK, CA	5	3	4	5	12	0.0%	0.0%	0.0%	0.0%	0.0%
NEWPORT BEACH, CA	0	1	2	0	6	0.0%	0.0%	0.0%	0.0%	0.0%
NOVATO, CA	18	14	20	12	12	0.0%	0.0%	0.1%	0.0%	0.0%
OAKLEY, CA	6	1	0	2	5	0.0%	0.0%	0.0%	0.0%	0.0%
ORANGEVALE, CA	0	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
ORINDA, CA	5	1	5	2	5	0.0%	0.0%	0.0%	0.0%	0.0%
PACIFIC PALISADES, CA	0	0	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
PACIFICA, CA	76	65	65	51	51	0.4%	0.3%	0.3%	0.2%	0.2%
PAHOA, HI	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
PALM SPRINGS, CA	0	0	2	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
PALO ALTO, CA	34	31	32	35	55	0.1%	0.1%	0.1%	0.1%	0.3%
PASADENA, CA	0	0	2	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
PATERSON, CA	0	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
PETALUMA, CA	10	12	12	9	14	0.0%	0.0%	0.0%	0.0%	0.0%
PHILADELPHIA, PA	1	3	1	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
PHOENIX, AZ	1	2	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
PINOLE, CA	10	2	8	4	2	0.0%	0.0%	0.0%	0.0%	0.0%
PITTSBURG, CA	25	26	25	33	36	0.1%	0.1%	0.1%	0.1%	0.1%
PLEASANT HILL, CA	2	12	12	11	17	0.0%	0.0%	0.0%	0.0%	0.0%
PLEASANTON, CA	9	7	9	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
PORTLAND, OR	5	6	4	6	5	0.0%	0.0%	0.0%	0.0%	0.0%
REDDING, CA	1	2	4	0	3	0.0%	0.0%	0.0%	0.0%	0.0%

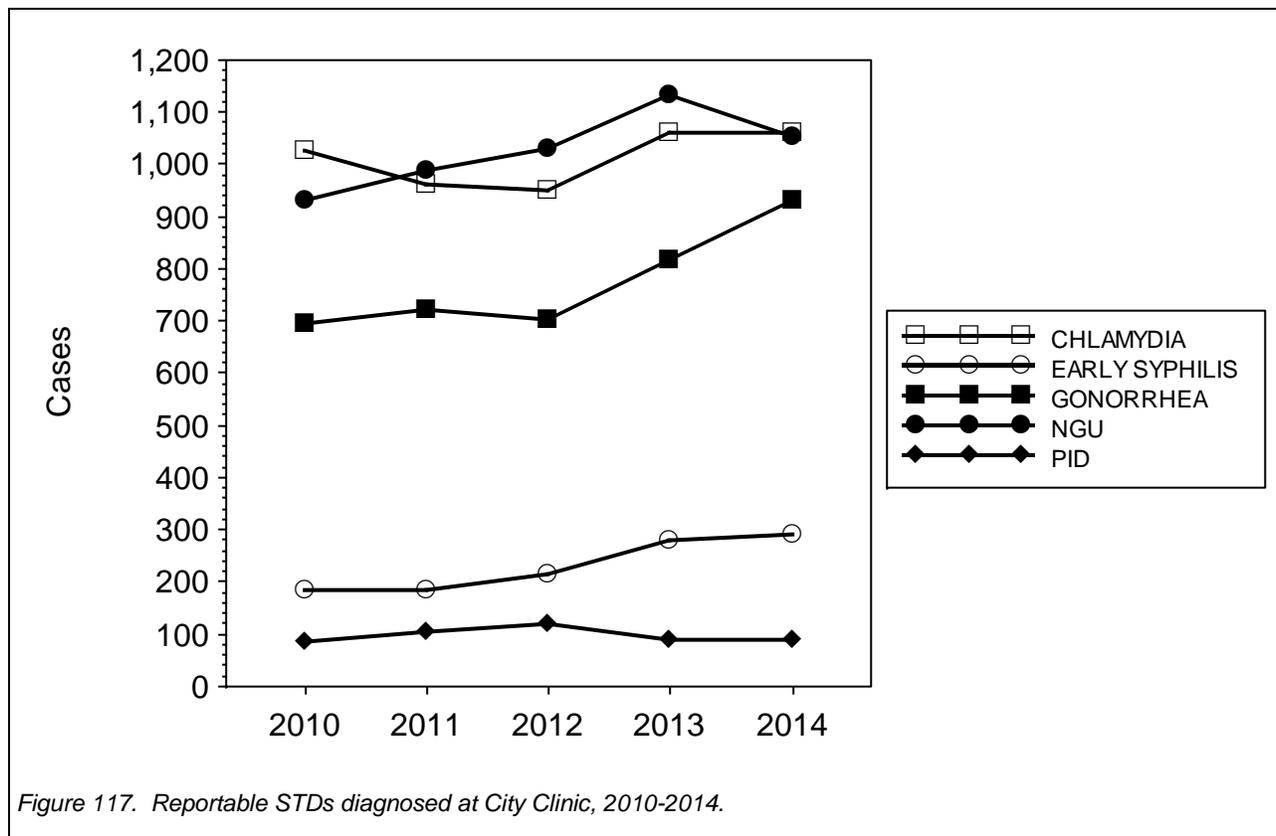
	Visits					Percent				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
REDWOOD CITY, CA	58	59	55	60	67	0.3%	0.3%	0.2%	0.3%	0.3%
RENO, NV	0	2	5	5	2	0.0%	0.0%	0.0%	0.0%	0.0%
RICHMOND, CA	72	59	68	104	73	0.3%	0.3%	0.3%	0.5%	0.4%
RIVERBANK, CA	0	0	1	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
RODEO, CA	5	7	3	8	3	0.0%	0.0%	0.0%	0.0%	0.0%
ROHNERT PARK, CA	3	8	4	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
SACRAMENTO, CA	13	11	15	21	27	0.0%	0.0%	0.0%	0.1%	0.1%
SALIDA, CA	1	2	3	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
SAN ANSELMO, CA	7	5	4	4	8	0.0%	0.0%	0.0%	0.0%	0.0%
SAN BRUNO, CA	81	103	79	99	94	0.4%	0.5%	0.4%	0.5%	0.5%
SAN CARLOS, CA	14	14	11	20	12	0.0%	0.0%	0.0%	0.1%	0.0%
SAN DIEGO, CA	4	6	9	9	6	0.0%	0.0%	0.0%	0.0%	0.0%
SAN LEANDRO, CA	60	70	78	84	65	0.3%	0.3%	0.4%	0.4%	0.3%
SAN LORENZO, CA	2	10	13	19	24	0.0%	0.0%	0.0%	0.0%	0.1%
SAN LUIS OBISPO, CA	0	1	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
SAN MATEO, CA	87	52	69	72	69	0.4%	0.2%	0.3%	0.3%	0.3%
SAN PABLO, CA	55	33	48	43	39	0.2%	0.1%	0.2%	0.2%	0.2%
SAN QUENTIN, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SAN RAFAEL, CA	35	35	28	31	53	0.1%	0.1%	0.1%	0.1%	0.2%
SAN RAMON, CA	11	1	12	16	9	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA CLARA, CA	15	19	20	18	21	0.0%	0.1%	0.1%	0.0%	0.1%
SANTA CRUZ, CA	10	9	13	7	7	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA ROSA, CA	16	19	45	28	37	0.0%	0.1%	0.2%	0.1%	0.2%
SAUSALITO, CA	14	19	17	14	23	0.0%	0.1%	0.0%	0.0%	0.1%
SCHAUMBURG, IL	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SEATTLE, WA	6	5	11	10	15	0.0%	0.0%	0.0%	0.0%	0.0%
SEBASTOPOL, CA	11	8	2	9	6	0.0%	0.0%	0.0%	0.0%	0.0%
SHREVEPORT, LA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SIMI VALLEY, CA	1	2	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SOLEDAD, CA	0	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
SONOMA, CA	5	11	8	4	3	0.0%	0.0%	0.0%	0.0%	0.0%
SOQUEL, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
ST HELENA, CA	0	2	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
ST PAUL, MN	1	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
STOCKTON, CA	3	9	6	10	15	0.0%	0.0%	0.0%	0.0%	0.0%
SUNNYVALE, CA	25	21	16	15	16	0.1%	0.1%	0.0%	0.0%	0.0%
TACOMA, WA	0	1	0	1	5	0.0%	0.0%	0.0%	0.0%	0.0%
TRACY, CA	2	6	9	6	6	0.0%	0.0%	0.0%	0.0%	0.0%
TUCSON, AZ	0	0	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
UNION CITY, CA	11	10	10	13	11	0.0%	0.0%	0.0%	0.0%	0.0%
VACAVILLE, CA	3	7	3	5	4	0.0%	0.0%	0.0%	0.0%	0.0%
VALLEJO, CA	59	31	49	46	44	0.3%	0.1%	0.2%	0.2%	0.2%
VENICE, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
WALNUT CREEK, CA	25	36	36	37	42	0.1%	0.1%	0.1%	0.1%	0.2%
WASHINGTON, DC	1	4	3	3	4	0.0%	0.0%	0.0%	0.0%	0.0%
WATSONVILLE, CA	3	2	4	5	3	0.0%	0.0%	0.0%	0.0%	0.0%
WEST PALM BEACH, FL	0	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
YUBA CITY, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
(HOMELESS)	197	218	257	181	209	1.0%	1.1%	1.3%	0.9%	1.1%
(MISSING)	328	319	375	352	352	1.7%	1.6%	2.0%	1.8%	1.9%
(OTHER)	217	251	208	212	135	1.1%	1.3%	1.1%	1.1%	0.7%

Table 29. Clinic visits by neighborhood of residence for San Francisco residents.

	Visits					Percent				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(HOMELESS)	88	90	162	121	145	0.5%	0.6%	1.1%	0.8%	1.0%
(MISSING)	159	111	49	140	1,314	1.0%	0.7%	0.3%	0.9%	9.5%
ALEMANY	568	560	511	561	499	3.8%	3.7%	3.5%	3.8%	3.6%
BAYVIEW	167	159	132	135	129	1.1%	1.0%	0.9%	0.9%	0.9%
BERNAL HEIGHTS	522	430	431	465	377	3.5%	2.8%	3.0%	3.1%	2.7%
CIVIC CENTER/TL	1,507	1,561	1,536	1,554	1,477	10.2%	10.4%	10.7%	10.5%	10.7%
CASTRO/E TWIN PEAKS	547	519	521	613	511	3.7%	3.4%	3.6%	4.1%	3.7%
CATHEDRAL HILL	200	176	233	199	144	1.3%	1.1%	1.6%	1.3%	1.0%
CHINATOWN	146	182	135	176	161	0.9%	1.2%	0.9%	1.1%	1.1%
DIAMOND HEIGHTS	132	121	109	160	98	0.8%	0.8%	0.7%	1.0%	0.7%
DUBOCE/UPPERMARKET	352	336	349	484	328	2.3%	2.2%	2.4%	3.2%	2.3%
GLEN PARK	216	185	225	245	174	1.4%	1.2%	1.5%	1.6%	1.2%
GOLDEN GATE PARK	2	2	2	6	0	0.0%	0.0%	0.0%	0.0%	0.0%
GURRERO	294	259	222	235	199	1.9%	1.7%	1.5%	1.5%	1.4%
HAIGHT	195	241	206	234	189	1.3%	1.6%	1.4%	1.5%	1.3%
HAYES VALLEY/NOPA	1,163	1,245	1,062	1,029	894	7.8%	8.3%	7.4%	6.9%	6.4%
INNER SUNSET	348	374	395	371	329	2.3%	2.5%	2.7%	2.5%	2.3%
LAKE MERCED	21	11	27	20	15	0.1%	0.0%	0.1%	0.1%	0.1%
LINCOLN PARK	1	2	1	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
LOWER NOB HILL	401	399	430	375	329	2.7%	2.6%	3.0%	2.5%	2.3%
MARINA	280	266	276	173	184	1.8%	1.7%	1.9%	1.1%	1.3%
MISSION	1,016	928	909	928	760	6.8%	6.2%	6.3%	6.3%	5.5%
MISSION DOLORES	602	669	621	574	467	4.0%	4.4%	4.3%	3.8%	3.3%
MT. DAVIDSON	97	96	92	87	83	0.6%	0.6%	0.6%	0.5%	0.6%
NE WATERFRONT	122	169	117	119	134	0.8%	1.1%	0.8%	0.8%	0.9%
NOB HILL	182	190	150	158	138	1.2%	1.2%	1.0%	1.0%	0.9%
NOE VALLEY	218	179	207	195	135	1.4%	1.1%	1.4%	1.3%	0.9%
OMI	422	457	383	390	329	2.8%	3.0%	2.6%	2.6%	2.3%
PARK MERCED	129	124	121	144	107	0.8%	0.8%	0.8%	0.9%	0.7%
PORTOLA	94	140	110	127	83	0.6%	0.9%	0.7%	0.8%	0.6%
POTRERO HILL	230	219	200	191	144	1.5%	1.4%	1.3%	1.2%	1.0%
PRESIDIO	41	39	36	28	21	0.2%	0.2%	0.2%	0.1%	0.1%
PRESIDIO/PACIFIC HEIGHTS	48	46	33	32	38	0.3%	0.3%	0.2%	0.2%	0.2%
RICHMOND	495	604	556	562	463	3.3%	4.0%	3.8%	3.8%	3.3%
SOMA	829	876	930	897	835	5.6%	5.8%	6.5%	6.0%	6.0%
SEACLIFF	13	19	7	0	2	0.0%	0.1%	0.0%	0.0%	0.0%
SOUTH BEACH/MISSION BAY	471	474	507	561	453	3.1%	3.1%	3.5%	3.8%	3.2%
SUNNYDALE	167	195	168	154	139	1.1%	1.3%	1.1%	1.0%	1.0%
SUNSET	562	552	535	532	502	3.8%	3.6%	3.7%	3.6%	3.6%
TI	99	91	90	83	79	0.6%	0.6%	0.6%	0.5%	0.5%
USF/LAUREL HEIGHTS	207	234	188	238	194	1.4%	1.5%	1.3%	1.6%	1.4%
VISITATION VALLEY	204	235	192	223	185	1.3%	1.5%	1.3%	1.5%	1.3%
WEST HUNTER'S POINT	612	634	595	634	507	4.1%	4.2%	4.1%	4.3%	3.6%
WEST POTRERO	108	65	79	91	70	0.7%	0.4%	0.5%	0.6%	0.5%
WEST TWIN PEAKS	132	143	163	155	152	0.8%	0.9%	1.1%	1.0%	1.1%
WESTERN ADDITION	359	323	297	329	286	2.4%	2.1%	2.0%	2.2%	2.0%
(TOTAL)	14,768	14,930	14,300	14,728	13,802	100%	100%	100%	100%	100%

STDs at City Clinic

- Trends in cases from City Clinic reflected the city-wide disease trends in gonorrhea, but steady prevalences in chlamydia (7.3 percent) and early syphilis cases (approximately 2.0 percent).
- The prevalence of gonorrhea increased from 5.6 to 6.4 percent, as a result of a doubling in prevalence among female patients between 2013 (0.8 percent) and 2014 (1.6 percent).
- Decreases were seen in non-reportable conditions including trichomoniasis, herpes, and genital warts.
- Prevalence of STDs among gay and bisexual male patients and transgender patients was higher than prevalences among women and other male patients. Gay and bisexual male patients had a gonorrhea prevalence of 11.2 percent compared with 1.6 percent for women and 3.7 for other men.



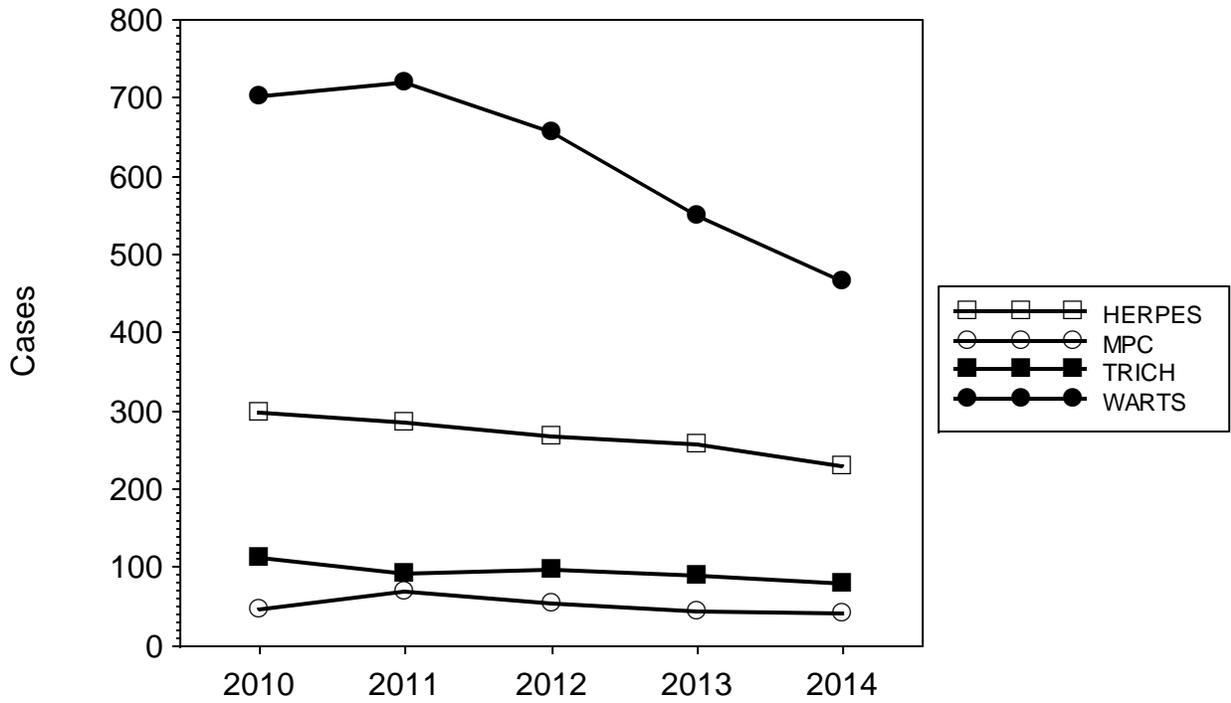


Figure 118. Selected non-reportable STDs diagnosed at City Clinic, 2010-2014.

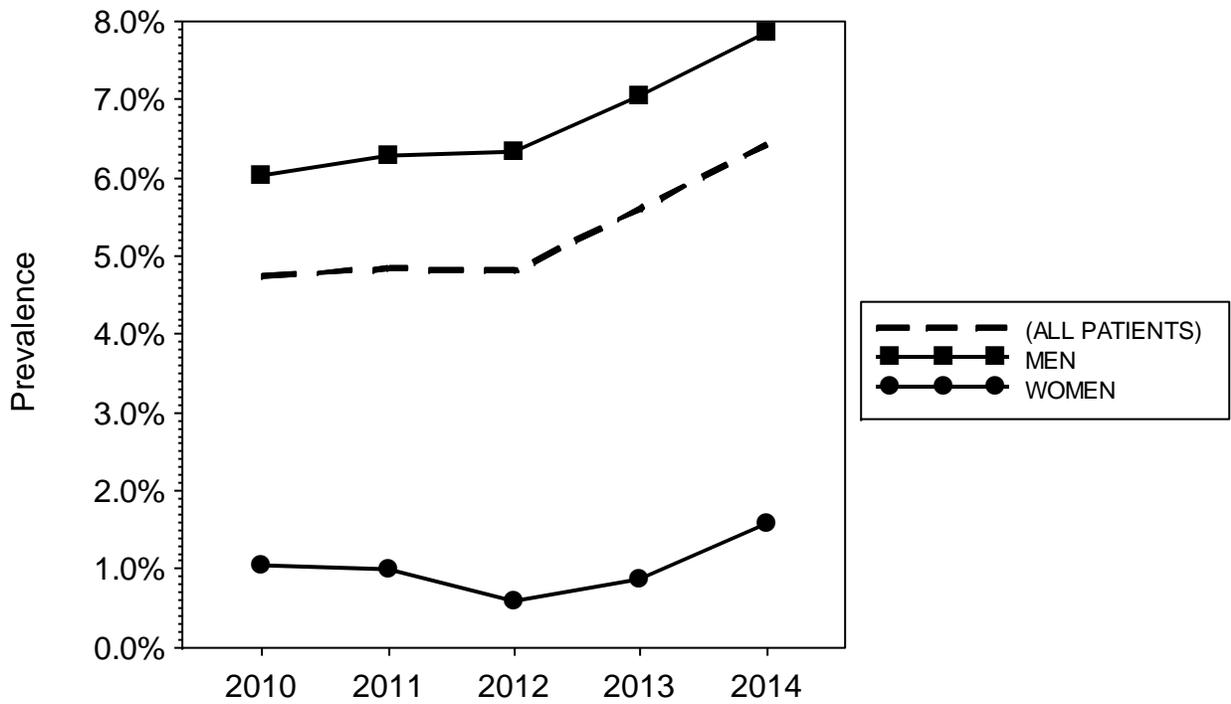


Figure 119. Gonorrhea prevalence at City Clinic by gender, 2010-2014.

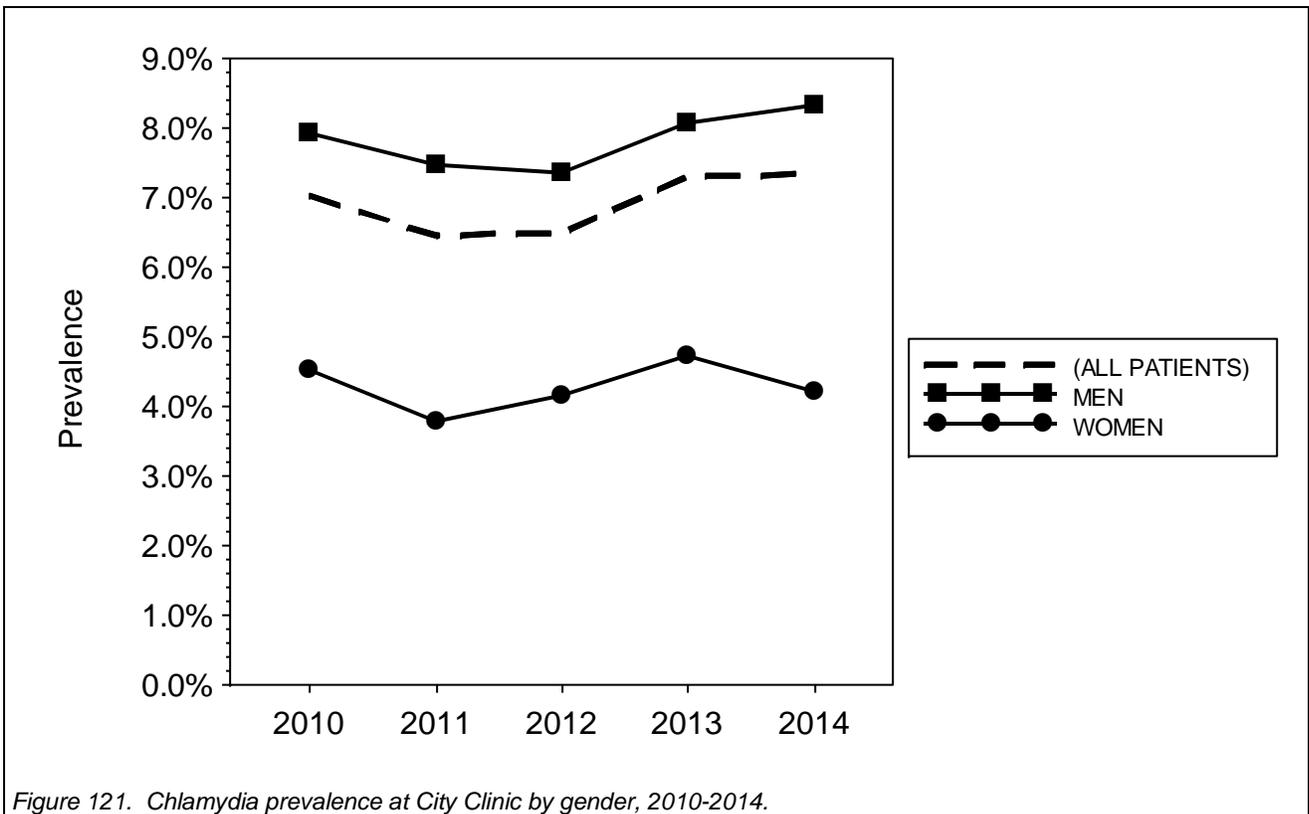
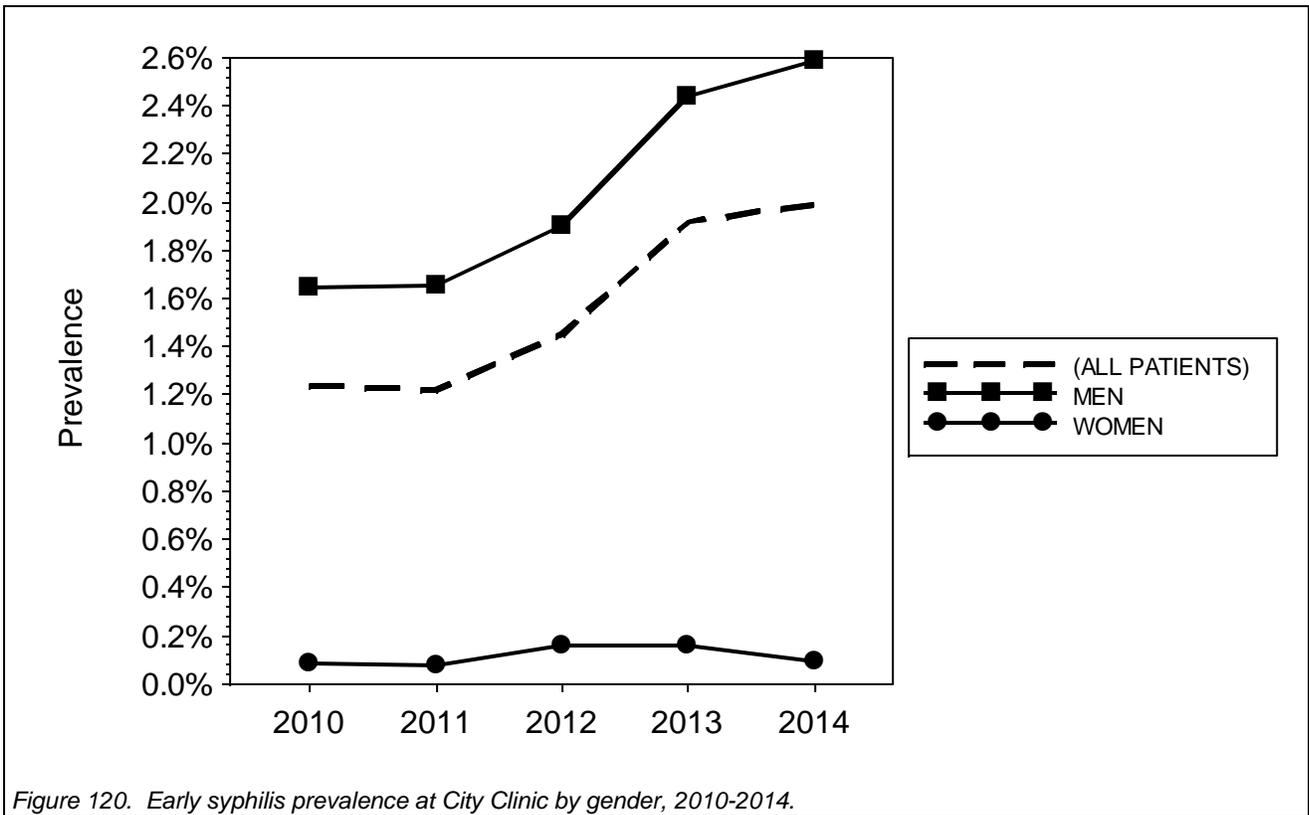


Table 30. STD cases diagnosed at City Clinic by gender, 2010-2014. Prevalence equals proportion of visits with diagnosis, excluding follow-up visits.

Cases among (ALL PATIENTS)

	Reported cases					Prevalence				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	1,023	959	947	1,058	1,060	7.0%	6.5%	6.5%	7.3%	7.3%
GONORRHEA	691	719	702	813	929	4.7%	4.8%	4.8%	5.6%	6.4%
SYPHILIS (TOTAL)	206	206	245	311	329	1.4%	1.4%	1.7%	2.1%	2.3%
---PRIMARY	78	63	73	87	102	0.5%	0.4%	0.5%	0.6%	0.7%
---SECONDARY	65	78	86	104	82	0.4%	0.5%	0.6%	0.7%	0.6%
---(TOTAL P&S)	143	141	159	191	184	1.0%	0.9%	1.1%	1.3%	1.3%
---EARLY LATENT	38	40	53	87	104	0.3%	0.3%	0.4%	0.6%	0.7%
---(TOTAL EARLY)	181	181	212	278	288	1.2%	1.2%	1.5%	1.9%	2.0%
---UNKNOWN LATENT [1]	0	0	2	3	6	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	24	25	31	29	35	0.2%	0.2%	0.2%	0.2%	0.2%
---NEUROSYPHILIS	1	0	0	1	0	0.0%	0.0%	0.0%	0.0%	0.0%
LYMPHOGRANULOMA VENEREUM	0	4	5	1	5	0.0%	0.0%	0.0%	0.0%	0.0%
TRICHOMONIASIS	111	92	96	88	77	0.8%	0.6%	0.7%	0.6%	0.5%
HERPES	297	284	266	255	228	2.0%	1.9%	1.8%	1.8%	1.6%
GENITAL WARTS	702	719	655	548	464	4.8%	4.8%	4.5%	3.8%	3.2%

Cases among WOMEN

	Reported cases					Prevalence				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	169	152	157	156	138	4.5%	3.8%	4.1%	4.7%	4.2%
GONORRHEA	39	40	22	28	52	1.0%	1.0%	0.6%	0.8%	1.6%
SYPHILIS (TOTAL)	7	8	9	6	7	0.2%	0.2%	0.2%	0.2%	0.2%
---PRIMARY	0	0	0	2	1	0.0%	0.0%	0.0%	0.1%	0.0%
---SECONDARY	1	3	3	2	0	0.0%	0.1%	0.1%	0.1%	0.0%
---(TOTAL P&S)	1	3	3	4	1	0.0%	0.1%	0.1%	0.1%	0.0%
---EARLY LATENT	2	0	3	1	2	0.1%	0.0%	0.1%	0.0%	0.1%
---(TOTAL EARLY)	3	3	6	5	3	0.1%	0.1%	0.2%	0.2%	0.1%
---UNKNOWN LATENT [1]	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	4	5	3	1	4	0.1%	0.1%	0.1%	0.0%	0.1%
---NEUROSYPHILIS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
PROBABLE PID [2]	83	102	117	85	88	2.2%	2.5%	3.1%	2.6%	2.7%
MPC	45	67	53	43	41	1.2%	1.7%	1.4%	1.3%	1.2%
LYMPHOGRANULOMA VENEREUM	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
TRICHOMONIASIS	108	92	93	86	75	2.9%	2.3%	2.4%	2.6%	2.3%
HERPES	85	96	73	59	56	2.3%	2.4%	1.9%	1.8%	1.7%
GENITAL WARTS	77	87	58	46	50	2.1%	2.2%	1.5%	1.4%	1.5%

Cases among MEN

	Reported cases					Prevalence				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	848	799	785	894	917	7.9%	7.4%	7.3%	8.1%	8.3%
GONORRHEA	646	674	676	780	866	6.0%	6.3%	6.3%	7.0%	7.8%
SYPHILIS (TOTAL)	195	196	233	302	322	1.8%	1.8%	2.2%	2.7%	2.9%
---PRIMARY	77	63	72	85	101	0.7%	0.6%	0.7%	0.8%	0.9%
---SECONDARY	63	74	81	102	82	0.6%	0.7%	0.8%	0.9%	0.7%
---(TOTAL P&S)	140	137	153	187	183	1.3%	1.3%	1.4%	1.7%	1.7%
---EARLY LATENT	36	40	50	83	102	0.3%	0.4%	0.5%	0.7%	0.9%
---(TOTAL EARLY)	176	177	203	270	285	1.6%	1.7%	1.9%	2.4%	2.6%
---UNKNOWN LATENT [1]	0	0	2	3	6	0.0%	0.0%	0.0%	0.0%	0.1%
---LATE LATENT	18	19	28	28	31	0.2%	0.2%	0.3%	0.3%	0.3%
---NEUROSYPHILIS	1	0	0	1	0	0.0%	0.0%	0.0%	0.0%	0.0%
NON-GONOCOCCAL URETHRITIS	931	986	1,028	1,133	1,050	8.7%	9.2%	9.6%	10.2%	9.5%
LYMPHOGRANULOMA VENEREUM	0	4	5	1	5	0.0%	0.0%	0.0%	0.0%	0.0%

Cases among MEN

	Reported cases					Prevalence				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
TRICHOMONIASIS	3	0	3	2	0	0.0%	0.0%	0.0%	0.0%	0.0%
HERPES	211	186	192	196	169	2.0%	1.7%	1.8%	1.8%	1.5%
GENITAL WARTS	620	630	594	501	405	5.8%	5.9%	5.6%	4.5%	3.7%

¹ cases not known to be less than one year's duration where the patient is 40 years old or less and the initial titer is 1:32 or higher.

² PID cases meeting CDC case definition.

Table 31. STD cases diagnosed at City Clinic by gender and sexual orientation for 2014. Percentages equal proportion of visits with diagnosis, excluding follow-up visits.

	(ALL PATIENTS)		WOMEN		GAY/BI MEN		OTHER MEN		TRANSGENDER PERSONS	
	cases	percent	cases	percent	cases	percent	cases	percent	cases	percent
CHLAMYDIA	1,060	7.3%	138	4.2%	632	10.3%	285	5.8%	5	4.2%
GONORRHEA	929	6.4%	52	1.6%	684	11.2%	182	3.7%	11	9.2%
SYPHILIS (TOTAL)	329	2.3%	7	0.2%	294	4.8%	28	0.6%	0	0.0%
---PRIMARY	102	0.7%	1	0.0%	95	1.5%	6	0.1%	0	0.0%
---SECONDARY	82	0.6%	0	0.0%	79	1.3%	3	0.1%	0	0.0%
---(TOTAL P&S)	184	1.3%	1	0.0%	174	2.8%	9	0.2%	0	0.0%
---EARLY LATENT	104	0.7%	2	0.1%	97	1.6%	5	0.1%	0	0.0%
---(TOTAL EARLY)	288	2.0%	3	0.1%	271	4.4%	14	0.3%	0	0.0%
---UNKNOWN LATENT [1]	6	0.0%	0	0.0%	4	0.1%	2	0.0%	0	0.0%
---LATE LATENT	35	0.2%	4	0.1%	19	0.3%	12	0.2%	0	0.0%
---NEUROSYPHILIS	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
---PROBABLE PID [2]	(N/A)	(N/A)	88	2.7%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
NON-GONOCOCCAL URETHRITIS	(N/A)	(N/A)	(N/A)	(N/A)	428	7.0%	622	12.7%	(N/A)	(N/A)
MPC	(N/A)	(N/A)	41	1.2%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
LYMPHOGRANULOMA VENEREUM	5	0.0%	0	0.0%	5	0.1%	0	0.0%	0	0.0%
TRICHOMONIASIS	77	0.5%	75	2.3%	0	0.0%	0	0.0%	2	1.7%
HERPES	228	1.6%	56	1.7%	68	1.1%	101	2.1%	3	2.5%
GENITAL WARTS	464	3.2%	50	1.5%	196	3.2%	209	4.3%	9	7.6%

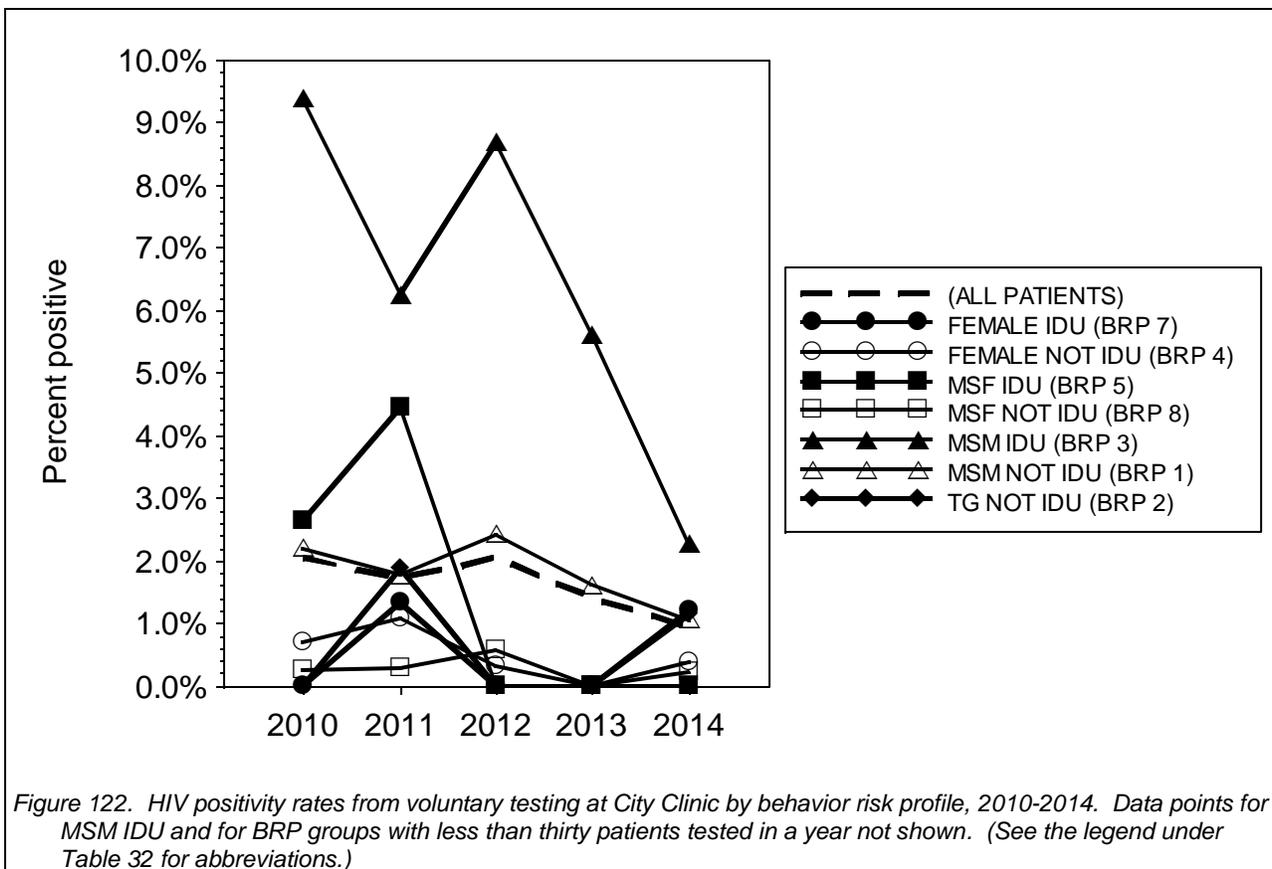
¹ cases not known to be less than one year's duration where the patient is 40 years old or less and the initial titer is 1:32 or higher.

² PID cases meeting CDC case definition.

HIV testing

Voluntary, confidential, same-day HIV testing is available to City Clinic patients at no additional cost. Since 2004 high-risk patients with negative HIV antibody results are also tested for HIV pooled viral load to identify acute HIV infections.

- In 2014 all new HIV infections were found across additional risk categories as compared to 2013. New infections were found not only in MSM (including MSM IDUs) but also in females (both IDU and non-IDU), non-IDU transgender persons, and MSF IDUs.
- The number of patients tested for HIV at City Clinic decreased 10.8 percent, from 6761 in 2013 to 6032 in 2014. The number of positive tests decreased from 94 to 57. Only 1.0 percent of tests were positive, which was the lowest positivity rate since 2009.
- Twenty-three (23) acute HIV cases were identified in 2014, which was the highest number of acute cases identified in any year since 2010.
- Since these HIV data only represent persons who chose to be tested at City Clinic, and because testing criteria have changed over time, the prevalence measured over time may not represent prevalence and incidence in the greater population of San Francisco residents.
- In 2014 most patients tested for HIV with the rapid test were also tested with the fourth-generation antibody test at the DPH laboratory. For this reason it was not possible to categorize testing patients as "rapid" or "standard" and compare rates as we have done in previous years.



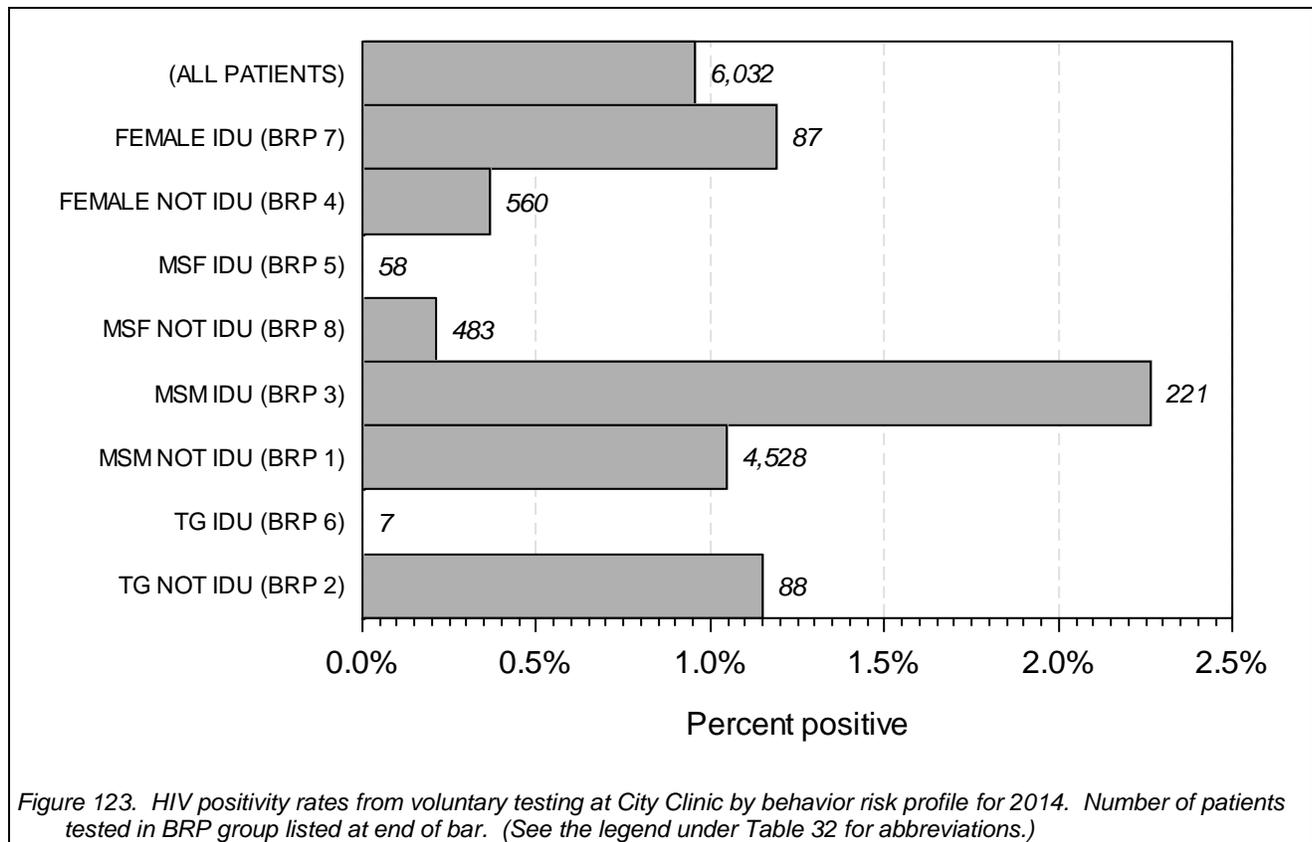


Table 32. Voluntary HIV test results for STD Control Program, 2010-2014. See list of abbreviations at end of table.

	Patients tested					Seropositive				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
sex										
FEMALE	665	656	753	686	647	4	7	2	0	3
MALE	3,871	3,994	4,512	5,978	5,290	88	73	107	94	53
TRANSGENDER	52	56	72	96	95	1	1	0	0	1
Risk group										
MSM NOT IDU (BRP 1)	3,246	3,416	3,783	5,147	4,528	71	60	91	82	47
TG NOT IDU (BRP 2)	46	54	71	92	88	0	1	0	0	1
MSM IDU (BRP 3)	160	161	151	215	221	15	10	13	12	5
FEMALE NOT IDU (BRP 4)	580	577	672	592	560	4	6	2	0	2
MSF IDU (BRP 5)	40	48	39	43	58	1	2	0	0	0
TG IDU (BRP 6)	6	2	1	4	7	1	0	0	0	0
FEMALE IDU (BRP 7)	85	79	81	94	87	0	1	0	0	1
MSF NOT IDU (BRP 8)	425	369	539	573	483	1	1	3	0	1
Age group										
15-19 YEARS	93	97	122	97	79	0	0	0	2	1
20-24 YEARS	751	726	815	939	845	18	12	16	10	8
25-29 YEARS	1,115	1,084	1,192	1,556	1,509	15	12	29	26	8
30-34 YEARS	799	853	1,013	1,228	1,173	16	19	20	14	14
35-39 YEARS	538	602	648	889	738	15	5	15	11	8
40-44 YEARS	538	507	536	715	526	13	12	9	19	6
45-54 YEARS	554	634	744	989	844	14	17	18	10	9
55-64 YEARS	151	156	225	285	253	2	3	2	1	3
65+ YEARS	42	46	42	56	57	0	1	0	0	0
Ethnicity										
ASIAN	631	673	684	910	842	10	11	5	17	8

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	Patients tested					Seropositive				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
AFRICAN AMERICAN	602	615	777	767	694	15	16	11	9	12
HISPANIC	951	1,040	1,223	1,459	1,377	20	19	37	23	15
NATIVE AMERICAN	24	25	25	37	32	1	0	0	0	0
OTHER	58	36	32	24	47	3	0	0	1	0
WHITE	2,307	2,311	2,575	3,527	3,015	44	35	56	44	22
(ALL PATIENTS)	4,588	4,707	5,338	6,761	6,032	93	81	109	94	57

	Seropositive					Post-test counseled				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
sex										
FEMALE	0.6%	1.1%	0.3%	0.0%	0.5%	74.6%	48.2%	10.9%	16.3%	21.8%
MALE	2.3%	1.8%	2.4%	1.6%	1.0%	75.3%	67.9%	57.1%	57.4%	56.6%
TRANS-GENDER	1.9%	1.8%	0.0%	0.0%	1.1%	76.9%	46.4%	61.1%	63.5%	60.0%
(UNKNOWN)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
Risk group										
(UNKNOWN)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%
MSM NOT IDU (BRP 1)	2.2%	1.8%	2.4%	1.6%	1.0%	74.6%	70.2%	64.7%	63.7%	62.0%
TG NOT IDU (BRP 2)	0.0%	1.9%	0.0%	0.0%	1.1%	78.3%	48.1%	62.0%	64.1%	60.2%
MSM IDU (BRP 3)	9.4%	6.3%	8.7%	5.6%	2.3%	61.3%	51.6%	54.3%	52.6%	46.6%
FEMALE NOT IDU (BRP 4)	0.7%	1.1%	0.3%	0.0%	0.4%	77.2%	49.0%	10.4%	15.4%	21.6%
MSF IDU (BRP 5)	2.6%	4.4%	0.0%	0.0%	0.0%	65.0%	43.8%	17.9%	4.7%	10.3%
TG IDU (BRP 6)	16.7%	0.0%	0.0%	0.0%	0.0%	66.7%	0.0%	0.0%	50.0%	57.1%
FEMALE IDU (BRP 7)	0.0%	1.3%	0.0%	0.0%	1.2%	56.5%	41.8%	14.8%	22.3%	23.0%
MSF NOT IDU (BRP 8)	0.2%	0.3%	0.6%	0.0%	0.2%	86.1%	57.2%	7.1%	7.0%	15.5%
Age group										
(MISSING AGE)	0.0%	0.0%	0.0%	14.3%	0.0%	71.4%	50.0%	0.0%	14.3%	25.0%
15-19 YEARS	0.0%	0.0%	0.0%	2.1%	1.3%	72.0%	62.9%	46.7%	45.4%	48.1%
20-24 YEARS	2.4%	1.7%	2.0%	1.1%	1.0%	74.3%	60.6%	45.3%	51.9%	49.9%
25-29 YEARS	1.4%	1.1%	2.5%	1.7%	0.5%	77.8%	67.3%	49.7%	52.3%	51.1%
30-34 YEARS	2.0%	2.3%	2.0%	1.2%	1.2%	73.8%	67.3%	51.1%	55.0%	54.7%
35-39 YEARS	2.8%	0.8%	2.3%	1.3%	1.1%	76.8%	67.6%	53.2%	55.1%	53.9%
40-44 YEARS	2.4%	2.4%	1.7%	2.7%	1.2%	73.8%	64.3%	52.4%	58.7%	54.6%
45-54 YEARS	2.6%	2.7%	2.4%	1.0%	1.1%	73.8%	62.1%	54.2%	51.7%	54.6%
55-64 YEARS	1.3%	1.9%	0.9%	0.4%	1.2%	74.2%	65.4%	52.4%	50.5%	57.3%
65+ YEARS	0.0%	2.2%	0.0%	0.0%	0.0%	71.4%	45.7%	45.2%	35.7%	43.9%
Ethnicity										
ASIAN	1.6%	1.6%	0.7%	1.9%	1.0%	81.5%	73.8%	64.3%	65.8%	60.3%
AFRICAN AMERICAN	2.5%	2.7%	1.4%	1.2%	1.8%	74.8%	53.0%	28.1%	33.4%	36.6%
HISPANIC	2.1%	1.8%	3.0%	1.6%	1.1%	69.0%	61.3%	53.1%	55.7%	56.9%
NATIVE AMERICAN	4.2%	0.0%	0.0%	0.0%	0.0%	66.7%	48.0%	56.0%	56.8%	40.6%
OTHER	5.2%	0.0%	0.0%	4.3%	0.0%	69.0%	61.1%	28.1%	33.3%	51.1%
UNKNOWN	0.0%	0.0%	0.0%	0.0%	0.0%	80.0%	85.7%	22.7%	35.1%	32.0%
WHITE	1.9%	1.5%	2.2%	1.3%	0.7%	76.3%	67.3%	53.0%	53.8%	53.1%
(ALL PATIENTS)	2.0%	1.7%	2.1%	1.4%	1.0%	75.2%	64.9%	50.6%	53.3%	52.9%

Abbreviations:

- MSM: men who have sex with men
- MSW: men who have sex with women (i.e., not with men)
- TG: transgender
- IDU: injection drug user
- BRP: behavior risk profile (defined by HPPC)

Table 33. Summary HIV result for patients tested through voluntary HIV testing for STD program by type of test, 2010-2014.

		2010	2011	2012	2013	2014
All HIV tests	tests	4,588	4,707	5,338	6,761	6,032
	percent	100.0	100.0	100.0	100.0	100.0
HIV result						
INDETERMINATE	tests	47	49	46	89	72
	percent	1.0	1.0	0.9	1.3	1.2
NEGATIVE	tests	4,448	4,577	5,183	6,578	5,903
	percent	96.9	97.2	97.1	97.3	97.9
OTHER POSITIVE	tests	88	70	87	71	53
	percent	1.9	1.5	1.6	1.1	0.9
ACUTE POSITIVE	tests	5	11	22	23	4
	percent	0.1	0.2	0.4	0.3	0.1

Appendix I. Demographic Breakdowns of STD Morbidity

Table 34. Major STD cases and rates by all demographic combinations, 2010-2014. Totals greater than zero but less than five are suppressed for confidentiality.

Breakdown by (NONE)

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	(ALL)	(ALL)	4,599	4,734	4,873	5,092	5,972	571.1	587.9	605.2	632.4	741.6
GONORRHEA	(BOTH)	(ALL)	(ALL)	1,942	2,245	2,478	2,522	3,277	241.2	278.8	307.7	313.2	407.0
EARLY SYPHILIS	(BOTH)	(ALL)	(ALL)	659	679	890	1,021	1,117	81.8	84.3	110.5	126.8	138.7

Breakdown by AGE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	(ALL)	15-19 YRS	708	624	575	470	442	2045.9	1803.2	1661.6	1358.1	1277.2
			20-24 YRS	1,189	1,215	1,207	1,258	1,368	1961.5	2004.4	1991.2	2075.3	2256.8
			25-29 YRS	853	896	978	1,125	1,410	967.6	1016.4	1109.4	1276.1	1599.4
			30-34 YRS	569	618	660	711	891	711.6	772.8	825.4	889.2	1114.3
			35-39 YRS	401	409	424	454	568	566.3	577.6	598.8	641.1	802.1
			40-44 YRS	374	367	381	375	479	594.9	583.8	606.0	596.5	761.9
			45-54 YRS	369	444	470	512	624	330.0	397.1	420.4	457.9	558.1
GONORRHEA	(BOTH)	(ALL)	55-64 YRS	59	96	132	117	132	61.1	99.4	136.7	121.1	136.7
			65+ YRS	21	18	15	24	20	19.1	16.4	13.7	21.8	18.2
			15-19 YRS	127	96	82	81	113	367.0	277.4	237.0	234.1	326.5
			20-24 YRS	307	317	371	348	459	506.5	522.9	612.0	574.1	757.2
			25-29 YRS	361	499	557	585	737	409.5	566.0	631.8	663.6	836.0
			30-34 YRS	317	365	459	438	602	396.4	456.5	574.0	547.7	752.8
			35-39 YRS	263	281	277	297	398	371.4	396.8	391.2	419.4	562.0
EARLY SYPHILIS	(BOTH)	(ALL)	40-44 YRS	253	293	288	285	316	402.4	466.0	458.1	453.3	502.6
			45-54 YRS	251	293	351	385	497	224.5	262.1	313.9	344.3	444.5
			55-64 YRS	38	75	80	89	131	39.3	77.6	82.8	92.1	135.6
			65+ YRS	11	17	7	8	16	10.0	15.5	6.4	7.3	14.6
			15-19 YRS	*	*	5	5	5	*	*	14.4	14.4	14.4
			20-24 YRS	32	32	62	54	62	52.8	52.8	102.3	89.1	102.3
			25-29 YRS	68	69	96	133	132	77.1	78.3	108.9	150.9	149.7
EARLY SYPHILIS	(BOTH)	(ALL)	30-34 YRS	77	81	120	140	157	96.3	101.3	150.1	175.1	196.3
			35-39 YRS	102	82	108	119	150	144.0	115.8	152.5	168.0	211.8
			40-44 YRS	153	133	171	181	187	243.4	211.6	272.0	287.9	297.4
			45-54 YRS	170	204	261	297	318	152.0	182.5	233.4	265.6	284.4
			55-64 YRS	44	57	55	81	91	45.6	59.0	56.9	83.9	94.2
			65+ YRS	9	19	10	10	13	8.2	17.3	9.1	9.1	11.8

Breakdown by RACE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	ASIAN/PI	(ALL)	560	604	667	709	822	210.8	227.3	251.0	266.8	309.4
		BLACK	(ALL)	1,024	905	774	763	817	2188.9	1934.5	1654.5	1631.0	1746.4
		HISPANIC	(ALL)	746	773	756	758	838	612.6	634.8	620.8	622.5	688.2
		NATV AMER	(ALL)	25	15	21	15	22	1367.6	820.6	1148.8	820.6	1203.5
		WHITE	(ALL)	1,406	1,466	1,643	1,732	2,083	416.7	434.4	486.9	513.3	617.3
GONORRHEA	(BOTH)	ASIAN/PI	(ALL)	127	186	192	221	236	47.8	70.0	72.3	83.2	88.8
		BLACK	(ALL)	388	348	273	289	503	829.4	743.9	583.6	617.8	1075.2
		HISPANIC	(ALL)	295	358	398	398	533	242.3	294.0	326.8	326.8	437.7
		NATV AMER	(ALL)	6	14	14	11	19	328.2	765.9	765.9	601.8	1039.4
		WHITE	(ALL)	922	1,128	1,408	1,371	1,594	273.2	334.3	417.2	406.3	472.4

Breakdown by RACE

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
EARLY SYPHILIS (BOTH)	ASIAN/PI (ALL)	36	54	53	81	96	13.5	20.3	19.9	30.5	36.1
	BLACK (ALL)	66	67	100	97	97	141.1	143.2	213.8	207.3	207.3
	HISPANIC (ALL)	131	142	180	209	228	107.6	116.6	147.8	171.6	187.2
	NATV AMER (ALL)	*	*	6	*	5	*	*	328.2	*	273.5
	WHITE (ALL)	407	393	525	589	606	120.6	116.5	155.6	174.5	179.6

Breakdown by RACE AND AGE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	ASIAN/PI	15-19 YRS	71	64	60	47	50	525.6	473.8	444.2	347.9	370.2
			20-24 YRS	152	143	189	173	177	815.1	766.9	1013.6	927.8	949.2
			25-29 YRS	113	149	139	177	202	503.2	663.5	619.0	788.2	899.5
			30-34 YRS	81	82	87	102	129	384.6	389.3	413.1	484.3	612.5
			35-39 YRS	54	64	71	87	92	271.6	321.9	357.1	437.5	462.7
			40-44 YRS	51	39	51	51	78	279.7	213.9	279.7	279.7	427.8
			45-54 YRS	27	49	58	53	69	68.2	123.7	146.5	133.8	174.2
			55-64 YRS	5	10	12	13	16	13.5	27.1	32.5	35.2	43.3
			65+ YRS	*	*	0	*	*	*	*	0.0	*	*
		BLACK	15-19 YRS	368	285	225	191	154	12173.3	9427.7	7442.9	6318.2	5094.3
			20-24 YRS	338	300	271	246	271	9885.9	8774.5	7926.3	7195.1	7926.3
			25-29 YRS	132	133	100	136	161	4198.5	4230.3	3180.7	4325.7	5120.9
			30-34 YRS	57	65	57	84	86	1998.6	2279.1	1998.6	2945.3	3015.4
			35-39 YRS	36	43	29	35	45	1299.6	1552.3	1046.9	1263.5	1624.5
			40-44 YRS	20	28	31	18	42	603.7	845.2	935.7	543.3	1267.7
			45-54 YRS	38	35	44	31	34	468.8	431.8	542.9	382.5	419.5
			55-64 YRS	5	*	8	5	9	73.0	*	116.8	73.0	131.4
			65+ YRS	*	0	*	*	*	*	0.0	*	*	*
		HISPANIC	15-19 YRS	116	113	90	70	79	1457.3	1419.6	1130.7	879.4	992.5
			20-24 YRS	204	216	188	210	201	1695.5	1795.2	1562.5	1745.3	1670.5
			25-29 YRS	161	149	153	170	202	1121.1	1037.5	1065.4	1183.8	1406.6
			30-34 YRS	99	104	130	113	122	770.3	809.2	1011.5	879.2	949.3
			35-39 YRS	61	67	61	70	97	558.8	613.7	558.8	641.2	888.5
			40-44 YRS	56	57	68	61	69	611.4	622.3	742.4	665.9	753.3
			45-54 YRS	38	50	51	50	58	262.4	345.3	352.2	345.3	400.5
			55-64 YRS	*	9	8	8	8	*	95.6	85.0	85.0	85.0
			65+ YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0
		NATV AMER	15-19 YRS	7	7	5	*	*	7865.2	7865.2	5618.0	*	*
			20-24 YRS	9	*	*	5	5	5232.6	*	*	2907.0	2907.0
			25-29 YRS	*	*	*	*	9	*	*	*	*	5027.9
			30-34 YRS	*	0	*	*	*	*	0.0	*	*	*
			35-39 YRS	*	*	*	*	*	*	*	*	*	*
			40-44 YRS	*	0	*	*	*	*	0.0	*	*	*
			45-54 YRS	*	*	*	0	*	*	*	*	0.0	*
			55-64 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
			65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	15-19 YRS	69	47	61	46	61	878.6	598.5	776.8	585.8	776.8
			20-24 YRS	256	242	282	263	310	1099.8	1039.7	1211.5	1129.9	1331.8
			25-29 YRS	241	256	327	376	447	546.4	580.4	741.4	852.5	1013.5
			30-34 YRS	200	239	251	251	333	500.2	597.7	627.7	627.7	832.7
			35-39 YRS	173	171	175	201	238	499.9	494.1	505.7	580.8	687.8
			40-44 YRS	200	191	188	195	222	665.7	635.8	625.8	649.1	739.0
			45-54 YRS	218	245	264	309	373	470.0	528.2	569.2	666.2	804.2
			55-64 YRS	33	57	78	68	83	80.0	138.1	189.0	164.8	201.1
			65+ YRS	12	14	11	14	11	27.1	31.6	24.8	31.6	24.8

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Breakdown by RACE AND AGE

			Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
GONORRHEA	(BOTH) ASIAN/PI	15-19 YRS	7	8	8	*	7	51.8	59.2	59.2	*	51.8
		20-24 YRS	23	24	27	32	41	123.3	128.7	144.8	171.6	219.9
		25-29 YRS	26	55	53	57	50	115.8	244.9	236.0	253.8	222.7
		30-34 YRS	20	44	36	36	42	95.0	208.9	170.9	170.9	199.4
		35-39 YRS	24	20	30	44	43	120.7	100.6	150.9	221.3	216.3
		40-44 YRS	15	24	20	23	27	82.3	131.6	109.7	126.2	148.1
		45-54 YRS	10	9	13	24	21	25.3	22.7	32.8	60.6	53.0
		55-64 YRS	0	*	*	*	*	0.0	*	*	*	*
	65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
	BLACK	15-19 YRS	81	53	35	47	50	2679.5	1753.2	1157.8	1554.7	1654.0
		20-24 YRS	110	70	71	64	123	3217.3	2047.4	2076.6	1871.9	3597.5
		25-29 YRS	53	68	55	61	83	1685.8	2162.8	1749.4	1940.2	2639.9
		30-34 YRS	43	47	29	38	77	1507.7	1648.0	1016.8	1332.4	2699.9
		35-39 YRS	32	21	20	26	37	1155.2	758.1	722.0	938.6	1335.7
		40-44 YRS	26	33	14	22	29	784.8	996.1	422.6	664.1	875.3
		45-54 YRS	34	37	42	22	66	419.5	456.5	518.2	271.4	814.3
		55-64 YRS	*	14	6	7	26	*	204.4	87.6	102.2	379.7
	65+ YRS	*	*	0	*	7	*	*	0.0	*	96.2	
	HISPANIC	15-19 YRS	14	17	14	6	21	175.9	213.6	175.9	75.4	263.8
		20-24 YRS	49	65	70	77	66	407.2	540.2	581.8	640.0	548.5
		25-29 YRS	76	75	97	100	144	529.2	522.2	675.4	696.3	1002.7
		30-34 YRS	42	63	88	76	100	326.8	490.2	684.7	591.3	778.1
		35-39 YRS	43	47	45	43	77	393.9	430.5	412.2	393.9	705.3
		40-44 YRS	36	51	51	51	54	393.0	556.8	556.8	556.8	589.5
		45-54 YRS	33	34	29	38	63	227.9	234.8	200.3	262.4	435.1
		55-64 YRS	*	5	*	7	7	*	53.1	*	74.4	74.4
	65+ YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	
	NATV AMER	15-19 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0
20-24 YRS		*	*	*	*	*	*	*	*	*	*	
25-29 YRS		*	*	*	*	8	*	*	*	*	4469.3	
30-34 YRS		*	*	*	*	5	*	*	*	*	2941.2	
35-39 YRS		*	6	*	*	*	*	3947.4	*	*	*	
40-44 YRS		0	*	5	0	0	0.0	*	2702.7	0.0	0.0	
45-54 YRS		*	*	*	*	*	*	*	*	*	*	
55-64 YRS		0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
WHITE	15-19 YRS	13	10	16	15	12	165.5	127.3	203.7	191.0	152.8	
	20-24 YRS	90	123	168	130	164	386.6	528.4	721.7	558.5	704.6	
	25-29 YRS	163	244	305	313	348	369.6	553.2	691.5	709.7	789.0	
	30-34 YRS	176	180	265	250	312	440.1	450.1	662.7	625.2	780.2	
	35-39 YRS	144	151	163	154	195	416.1	436.4	471.0	445.0	563.5	
	40-44 YRS	152	163	182	166	177	506.0	542.6	605.8	552.6	589.2	
	45-54 YRS	147	195	242	272	295	316.9	420.4	521.8	586.4	636.0	
	55-64 YRS	28	53	59	61	84	67.8	128.4	143.0	147.8	203.5	
65+ YRS	6	9	6	6	7	13.6	20.3	13.6	13.6	15.8		

Breakdown by RACE AND AGE

			Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
EARLY SYPHILIS (BOTH)	ASIAN/PI	15-19 YRS	0	*	0	*	0	0.0	*	0.0	*	0.0
		20-24 YRS	*	5	6	*	6	*	26.8	32.2	*	32.2
		25-29 YRS	*	*	7	10	16	*	*	31.2	44.5	71.3
		30-34 YRS	5	9	5	16	13	23.7	42.7	23.7	76.0	61.7
		35-39 YRS	7	10	6	17	22	35.2	50.3	30.2	85.5	110.6
		40-44 YRS	10	13	11	15	15	54.8	71.3	60.3	82.3	82.3
		45-54 YRS	9	10	15	14	20	22.7	25.3	37.9	35.4	50.5
		55-64 YRS	*	*	*	*	*	*	*	*	*	*
		65+ YRS	0	*	*	0	*	0.0	*	*	0.0	*
	BLACK	15-19 YRS	*	*	0	*	*	*	*	0.0	*	*
		20-24 YRS	8	10	14	13	10	234.0	292.5	409.5	380.2	292.5
		25-29 YRS	7	*	17	20	13	222.6	*	540.7	636.1	413.5
		30-34 YRS	*	5	12	10	13	*	175.3	420.8	350.6	455.8
		35-39 YRS	8	12	9	6	14	288.8	433.2	324.9	216.6	505.4
		40-44 YRS	10	9	16	5	10	301.8	271.7	482.9	150.9	301.8
		45-54 YRS	18	16	30	25	25	222.1	197.4	370.1	308.5	308.5
		55-64 YRS	10	8	*	14	6	146.0	116.8	*	204.4	87.6
		65+ YRS	*	*	0	*	*	*	*	0.0	*	*
	HISPANIC	15-19 YRS	*	0	*	*	*	*	0.0	*	*	*
20-24 YRS		*	8	16	15	18	*	66.5	133.0	124.7	149.6	
25-29 YRS		20	19	26	33	37	139.3	132.3	181.0	229.8	257.6	
30-34 YRS		22	25	31	42	40	171.2	194.5	241.2	326.8	311.2	
35-39 YRS		28	20	26	29	32	256.5	183.2	238.2	265.6	293.1	
40-44 YRS		29	30	38	34	33	316.6	327.5	414.8	371.2	360.3	
45-54 YRS		25	36	33	45	54	172.6	248.6	227.9	310.8	372.9	
55-64 YRS		*	*	8	7	13	*	*	85.0	74.4	138.1	
65+ YRS		*	*	0	*	0	*	*	0.0	*	0.0	
NATV AMER	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
	20-24 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	
	25-29 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
	30-34 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	
	35-39 YRS	*	*	*	0	*	*	*	*	0.0	*	
	40-44 YRS	0	0	*	0	*	0.0	0.0	*	0.0	*	
	45-54 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	
	55-64 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
WHITE	15-19 YRS	0	0	*	0	*	0.0	0.0	*	0.0	*	
	20-24 YRS	16	8	24	21	23	68.7	34.4	103.1	90.2	98.8	
	25-29 YRS	38	42	43	66	58	86.2	95.2	97.5	149.6	131.5	
	30-34 YRS	47	40	69	64	75	117.5	100.0	172.6	160.0	187.6	
	35-39 YRS	56	34	59	61	71	161.8	98.3	170.5	176.3	205.2	
	40-44 YRS	100	80	103	119	113	332.9	266.3	342.9	396.1	376.1	
	45-54 YRS	113	134	174	200	195	243.6	288.9	375.2	431.2	420.4	
	55-64 YRS	30	43	41	52	62	72.7	104.2	99.3	126.0	150.2	
	65+ YRS	7	12	7	5	6	15.8	27.1	15.8	11.3	13.6	

Breakdown by SEX

			Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Cases of	Gender	Race Age										
CHLAMYDIA	FEMALE	(ALL) (ALL)	2,010	1,996	1,976	1,999	2,204	506.6	503.1	498.0	503.8	555.5
	MALE	(ALL) (ALL)	2,557	2,712	2,882	3,075	3,752	626.0	664.0	705.6	752.8	918.6
GONORRHEA	FEMALE	(ALL) (ALL)	275	215	215	197	372	69.3	54.2	54.2	49.7	93.8
	MALE	(ALL) (ALL)	1,657	2,020	2,255	2,316	2,903	405.7	494.5	552.1	567.0	710.7

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Breakdown by SEX

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
EARLY SYPHILIS FEMALE (ALL) (ALL)	16	19	22	22	16	4.0	4.8	5.5	5.5	4.0
MALE (ALL) (ALL)	642	658	868	997	1,101	157.2	161.1	212.5	244.1	269.5

Breakdown by SEX AND AGE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	FEMALE	(ALL)	15-19 YRS	532	489	451	369	342	3002.6	2759.9	2545.4	2082.6	1930.2
			20-24 YRS	737	709	707	764	773	2351.0	2261.6	2255.3	2437.1	2465.8
			25-29 YRS	372	399	416	436	574	845.9	907.3	945.9	991.4	1305.2
			30-34 YRS	175	163	187	208	235	453.2	422.1	484.3	538.7	608.6
			35-39 YRS	73	88	83	85	118	224.3	270.4	255.0	261.1	362.5
			40-44 YRS	32	49	41	52	64	114.4	175.2	146.6	186.0	228.9
			45-54 YRS	37	50	48	34	54	72.5	97.9	94.0	66.6	105.7
	55-64 YRS	6	14	18	13	16	12.7	29.6	38.0	27.4	33.8		
	65+ YRS	5	*	0	*	*	8.1	*	0.0	*	*		
	MALE	(ALL)	15-19 YRS	169	130	124	101	100	1000.7	769.8	734.2	598.1	592.1
			20-24 YRS	446	495	496	489	590	1523.8	1691.2	1694.6	1670.7	2015.8
			25-29 YRS	474	495	557	683	832	1072.9	1120.5	1260.8	1546.0	1883.3
			30-34 YRS	388	455	469	501	653	938.3	1100.3	1134.2	1211.6	1579.2
			35-39 YRS	326	318	340	368	450	852.0	831.1	888.6	961.7	1176.0
40-44 YRS			342	316	340	323	413	979.8	905.3	974.0	925.3	1183.2	
45-54 YRS			331	394	422	477	568	544.9	648.7	694.8	785.3	935.1	
GONORRHEA	FEMALE	(ALL)	15-19 YRS	84	45	34	47	57	474.1	254.0	191.9	265.3	321.7
			20-24 YRS	98	42	58	51	101	312.6	134.0	185.0	162.7	322.2
			25-29 YRS	43	50	65	47	76	97.8	113.7	147.8	106.9	172.8
			30-34 YRS	26	22	26	18	50	67.3	57.0	67.3	46.6	129.5
			35-39 YRS	8	23	10	13	23	24.6	70.7	30.7	39.9	70.7
			40-44 YRS	*	16	*	10	27	*	57.2	*	35.8	96.6
			45-54 YRS	7	10	9	*	25	13.7	19.6	17.6	*	49.0
	55-64 YRS	*	*	6	*	6	*	*	12.7	*	12.7		
	65+ YRS	0	*	0	*	*	0.0	*	0.0	*	*		
	MALE	(ALL)	15-19 YRS	43	51	46	34	56	254.6	302.0	272.4	201.3	331.6
			20-24 YRS	209	271	310	294	358	714.1	925.9	1059.1	1004.5	1223.1
			25-29 YRS	317	449	492	536	659	717.6	1016.3	1113.7	1213.3	1491.7
			30-34 YRS	288	342	433	420	552	696.5	827.1	1047.1	1015.7	1334.9
			35-39 YRS	252	254	264	284	375	658.6	663.8	689.9	742.2	980.0
40-44 YRS			250	277	284	271	289	716.2	793.6	813.6	776.4	827.9	
45-54 YRS			243	283	342	382	472	400.1	465.9	563.1	628.9	777.1	
55-64 YRS	37	73	74	85	125	75.2	148.3	150.3	172.7	253.9			
65+ YRS	11	16	7	7	14	23.0	33.5	14.7	14.7	29.3			

Breakdown by SEX AND AGE

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
EARLY SYPHILIS FEMALE (ALL)	15-19 YRS	*	0	0	0	*	*	0.0	0.0	0.0	*
	20-24 YRS	0	*	5	5	*	0.0	*	15.9	15.9	*
	25-29 YRS	*	*	6	*	*	*	*	13.6	*	*
	30-34 YRS	*	*	*	*	*	*	*	*	*	*
	35-39 YRS	*	*	*	*	*	*	*	*	*	*
	40-44 YRS	*	5	*	*	*	*	17.9	*	*	*
	45-54 YRS	5	*	*	6	*	9.8	*	*	11.7	*
	55-64 YRS	*	*	*	*	*	*	*	*	*	*
	65+ YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0
MALE (ALL)	15-19 YRS	*	*	5	5	*	*	*	29.6	29.6	*
	20-24 YRS	32	29	57	49	60	109.3	99.1	194.7	167.4	205.0
	25-29 YRS	66	66	90	129	129	149.4	149.4	203.7	292.0	292.0
	30-34 YRS	75	80	118	139	156	181.4	193.5	285.4	336.1	377.3
	35-39 YRS	100	77	104	117	148	261.3	201.2	271.8	305.8	386.8
	40-44 YRS	151	128	170	179	185	432.6	366.7	487.0	512.8	530.0
	45-54 YRS	165	201	258	291	317	271.6	330.9	424.8	479.1	521.9
	55-64 YRS	42	56	54	78	88	85.3	113.7	109.7	158.4	178.7
	65+ YRS	9	19	10	9	13	18.9	39.8	20.9	18.9	27.2

Breakdown by RACE AND SEX

				Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
Cases of	Gender	Race	Age										
CHLAMYDIA	FEMALE	ASIAN/PI	(ALL)	303	324	343	363	402	212.2	226.9	240.2	254.3	281.6
		BLACK	(ALL)	614	510	431	398	424	2693.7	2237.4	1890.8	1746.1	1860.1
		HISPANIC	(ALL)	322	328	309	283	274	564.4	574.9	541.6	496.0	480.2
		NATV AMER	(ALL)	17	8	11	7	9	2083.3	980.4	1348.0	857.8	1102.9
		WHITE	(ALL)	289	244	323	329	376	183.5	154.9	205.0	208.8	238.7
	MALE	ASIAN/PI	(ALL)	251	279	323	344	418	204.2	227.0	262.8	279.8	340.0
		BLACK	(ALL)	404	392	341	363	391	1684.2	1634.2	1421.6	1513.3	1630.0
		HISPANIC	(ALL)	420	439	445	475	564	649.0	678.3	687.6	734.0	871.5
		NATV AMER	(ALL)	8	7	10	8	13	790.5	691.7	988.1	790.5	1284.6
		WHITE	(ALL)	1,115	1,218	1,318	1,401	1,707	619.7	677.0	732.6	778.7	948.8
GONORRHEA	FEMALE	ASIAN/PI	(ALL)	19	24	20	*	30	13.3	16.8	14.0	*	21.0
		BLACK	(ALL)	148	94	68	78	157	649.3	412.4	298.3	342.2	688.8
		HISPANIC	(ALL)	26	15	28	20	32	45.6	26.3	49.1	35.1	56.1
		NATV AMER	(ALL)	0	*	*	*	*	0.0	*	*	*	*
		WHITE	(ALL)	49	54	58	57	91	31.1	34.3	36.8	36.2	57.8
	MALE	ASIAN/PI	(ALL)	107	162	171	217	206	87.0	131.8	139.1	176.5	167.6
		BLACK	(ALL)	238	250	201	208	346	992.2	1042.2	838.0	867.1	1442.4
		HISPANIC	(ALL)	268	342	370	377	500	414.1	528.4	571.7	582.5	772.6
		NATV AMER	(ALL)	6	13	11	8	18	592.9	1284.6	1087.0	790.5	1778.7
		WHITE	(ALL)	872	1,073	1,349	1,313	1,503	484.7	596.4	749.8	729.8	835.4
EARLY SYPHILIS FEMALE		ASIAN/PI	(ALL)	0	0	0	*	*	0.0	0.0	0.0	*	*
		BLACK	(ALL)	6	6	10	10	7	26.3	26.3	43.9	43.9	30.7
		HISPANIC	(ALL)	*	*	*	*	*	*	*	*	*	*
		NATV AMER	(ALL)	0	*	*	0	0	0.0	*	*	0.0	0.0
		WHITE	(ALL)	7	8	6	7	5	4.4	5.1	3.8	4.4	3.2
	MALE	ASIAN/PI	(ALL)	36	54	53	79	95	29.3	43.9	43.1	64.3	77.3
		BLACK	(ALL)	59	60	90	85	90	246.0	250.1	375.2	354.4	375.2
		HISPANIC	(ALL)	128	138	177	206	226	197.8	213.2	273.5	318.3	349.2
		NATV AMER	(ALL)	*	*	5	*	5	*	*	494.1	*	494.1
		WHITE	(ALL)	400	385	519	582	601	222.3	214.0	288.5	323.5	334.0

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Breakdown by AGE, RACE, AND SEX

Cases of	Gender	Race	Age	Reported cases					Incidence rate					
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	
CHLAMYDIA	FEMALE	ASIAN/PI	15-19 YRS	62	55	52	39	40	915.5	812.2	767.9	575.9	590.7	
			20-24 YRS	100	97	120	128	118	1037.8	1006.6	1245.3	1328.4	1224.6	
			25-29 YRS	61	81	68	88	104	508.8	675.6	567.2	734.0	867.5	
			30-34 YRS	41	32	33	47	49	360.7	281.5	290.3	413.5	431.1	
			35-39 YRS	11	22	25	24	32	104.1	208.2	236.6	227.1	302.8	
			40-44 YRS	14	11	14	17	21	143.9	113.1	143.9	174.8	215.9	
			45-54 YRS	8	18	25	9	25	37.5	84.4	117.2	42.2	117.2	
			55-64 YRS	*	6	6	8	6	*	29.9	29.9	39.8	29.9	
		65+ YRS	*	0	0	*	*	*	0.0	0.0	*	*		
		BLACK	15-19 YRS	267	222	170	143	130	16708.4	13892.4	10638.3	8948.7	8135.2	
			20-24 YRS	219	174	174	148	153	12289.6	9764.3	9764.3	8305.3	8585.9	
			25-29 YRS	65	62	43	59	81	4140.1	3949.0	2738.9	3758.0	5159.2	
			30-34 YRS	23	18	19	25	22	1603.9	1255.2	1325.0	1743.4	1534.2	
			35-39 YRS	7	10	6	7	14	541.0	772.8	463.7	541.0	1081.9	
			40-44 YRS	*	5	5	*	7	*	349.7	349.7	*	489.5	
			45-54 YRS	8	5	6	*	*	231.9	144.9	173.9	*	*	
			55-64 YRS	0	*	0	0	*	0.0	*	0.0	0.0	*	
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
		HISPANIC	15-19 YRS	87	84	74	58	53	2186.5	2111.1	1859.8	1457.7	1332.0	
			20-24 YRS	110	121	101	108	97	2008.8	2209.6	1844.4	1972.2	1771.4	
			25-29 YRS	65	70	64	61	64	1033.7	1113.2	1017.8	970.1	1017.8	
			30-34 YRS	34	20	48	27	25	616.6	362.7	870.5	489.7	453.4	
			35-39 YRS	12	18	7	12	22	253.5	380.2	147.9	253.5	464.7	
			40-44 YRS	*	*	*	5	9	*	*	*	133.4	240.2	
	45-54 YRS		5	5	*	*	*	77.8	77.8	*	*	*		
	55-64 YRS		*	*	*	*	0	*	*	*	*	0.0		
	65+ YRS		0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
	NATV AMER		15-19 YRS	7	6	5	*	*	14000.0	12000.0	10000.0	*	*	
		20-24 YRS	7	*	*	*	*	7526.9	*	*	*	*		
		25-29 YRS	*	*	*	*	5	*	*	*	*	5747.1		
		30-34 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*		
		35-39 YRS	*	0	0	0	0	*	0.0	0.0	0.0	0.0		
		40-44 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
		45-54 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0		
		55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
		WHITE	15-19 YRS	47	30	43	34	44	1115.3	711.9	1020.4	806.8	1044.1	
	20-24 YRS		131	94	127	129	131	1035.7	743.2	1004.1	1019.9	1035.7		
	25-29 YRS		63	59	93	89	114	286.1	267.9	422.3	404.1	517.6		
	30-34 YRS		23	31	27	33	48	123.0	165.8	144.4	176.5	256.8		
	35-39 YRS		7	13	13	20	20	47.7	88.5	88.5	136.2	136.2		
	40-44 YRS		6	7	8	15	8	49.7	58.0	66.3	124.2	66.3		
	45-54 YRS		6	6	5	*	8	32.6	32.6	27.2	*	43.5		
	55-64 YRS		0	*	*	*	*	0.0	*	*	*	*		
	65+ YRS		*	*	0	*	0	*	*	0.0	*	0.0		
	MALE		ASIAN/PI	15-19 YRS	9	9	8	8	10	133.6	133.6	118.8	118.8	148.5
				20-24 YRS	51	46	68	45	59	566.0	510.5	754.6	499.4	654.8
				25-29 YRS	49	67	71	88	97	468.1	640.1	678.3	840.7	926.7
30-34 YRS				39	50	54	54	79	402.2	515.7	556.9	556.9	814.8	
35-39 YRS				42	42	46	63	60	450.8	450.8	493.7	676.2	644.0	
40-44 YRS				37	28	37	34	57	435.0	329.2	435.0	399.8	670.2	
45-54 YRS				19	31	33	44	44	104.0	169.7	180.7	240.9	240.9	
55-64 YRS				*	*	6	5	10	*	*	35.7	29.7	59.5	
65+ YRS				*	*	0	*	*	*	*	0.0	*	*	
BLACK		15-19 YRS	99	63	55	48	24	6947.4	4421.1	3859.6	3368.4	1684.2		
		20-24 YRS	119	125	97	97	118	7269.4	7635.9	5925.5	5925.5	7208.3		
		25-29 YRS	65	71	57	77	80	4129.6	4510.8	3621.3	4892.0	5082.6		

Breakdown by AGE, RACE, AND SEX

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
30-34 YRS	34	47	37	59	64	2397.7	3314.5	2609.3	4160.8	4513.4
35-39 YRS	28	31	22	27	31	1897.0	2100.3	1490.5	1829.3	2100.3
40-44 YRS	18	23	26	17	33	955.9	1221.5	1380.8	902.8	1752.5
45-54 YRS	30	30	38	30	32	644.5	644.5	816.3	644.5	687.4
55-64 YRS	5	*	8	5	6	131.2	*	209.9	131.2	157.4
65+ YRS	*	0	*	*	*	*	0.0	*	*	*
HISPANIC 15-19 YRS	28	27	16	12	26	703.3	678.2	401.9	301.4	653.1
20-24 YRS	91	92	86	102	104	1388.0	1403.3	1311.8	1555.8	1586.3
25-29 YRS	96	79	89	109	138	1189.1	978.6	1102.4	1350.2	1709.4
30-34 YRS	65	84	81	86	97	885.8	1144.7	1103.8	1172.0	1321.9
35-39 YRS	49	48	54	58	75	792.5	776.3	873.4	938.1	1213.0
40-44 YRS	53	54	64	56	60	979.1	997.6	1182.3	1034.5	1108.4
45-54 YRS	33	45	48	46	55	409.8	558.9	596.1	571.3	683.1
55-64 YRS	*	8	7	6	8	*	169.0	147.9	126.8	169.0
65+ YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0
NATV AMER 15-19 YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0
20-24 YRS	*	*	*	*	*	*	*	*	*	*
25-29 YRS	*	*	*	*	*	*	*	*	*	*
30-34 YRS	*	0	*	*	*	*	0.0	*	*	*
35-39 YRS	*	*	*	*	*	*	*	*	*	*
40-44 YRS	*	0	*	*	*	*	0.0	*	*	*
45-54 YRS	*	*	0	0	*	*	*	0.0	0.0	*
55-64 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
WHITE 15-19 YRS	22	17	18	12	17	604.6	467.2	494.6	329.8	467.2
20-24 YRS	125	144	154	133	179	1176.0	1354.8	1448.9	1251.3	1684.1
25-29 YRS	178	197	233	286	333	806.1	892.1	1055.2	1295.2	1508.0
30-34 YRS	176	208	224	218	285	826.4	976.7	1051.8	1023.7	1338.3
35-39 YRS	166	158	162	181	218	833.5	793.3	813.4	908.8	1094.6
40-44 YRS	194	184	180	180	214	1079.7	1024.0	1001.8	1001.8	1191.0
45-54 YRS	212	239	259	307	365	757.2	853.6	925.1	1096.5	1303.7
55-64 YRS	33	55	75	67	81	145.1	241.9	329.8	294.6	356.2
65+ YRS	8	13	11	13	11	38.7	62.8	53.2	62.8	53.2

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Breakdown by AGE, RACE, AND SEX

				Reported cases					Incidence rate				
				2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
GONORRHEA	FEMALE ASIAN/PI	15-19 YRS	5	*	*	*	*	73.8	*	*	*	*	*
		20-24 YRS	8	*	*	*	9	83.0	*	*	*	93.4	
		25-29 YRS	*	9	9	*	5	*	75.1	75.1	*	41.7	
		30-34 YRS	0	*	5	0	*	0.0	*	44.0	0.0	*	
		35-39 YRS	0	*	*	0	*	0.0	*	*	0.0	*	
		40-44 YRS	*	*	0	0	*	*	*	0.0	0.0	*	
		45-54 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
		55-64 YRS	0	0	*	*	*	0.0	0.0	*	*	*	
		65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
	BLACK	15-19 YRS	58	33	23	33	35	3629.5	2065.1	1439.3	2065.1	2190.2	
		20-24 YRS	58	16	20	22	55	3254.8	897.9	1122.3	1234.6	3086.4	
		25-29 YRS	15	23	15	14	28	955.4	1465.0	955.4	891.7	1783.4	
		30-34 YRS	7	10	*	5	15	488.1	697.4	*	348.7	1046.0	
		35-39 YRS	*	*	*	*	*	*	*	*	*	*	
		40-44 YRS	0	7	0	*	7	0.0	489.5	0.0	*	489.5	
		45-54 YRS	*	0	*	0	7	*	0.0	*	0.0	202.9	
		55-64 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
		65+ YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
	HISPANIC	15-19 YRS	9	5	*	*	6	226.2	125.7	*	*	150.8	
		20-24 YRS	7	*	8	7	7	127.8	*	146.1	127.8	127.8	
		25-29 YRS	*	0	10	6	6	*	0.0	159.0	95.4	95.4	
		30-34 YRS	*	*	6	*	5	*	*	108.8	*	90.7	
		35-39 YRS	*	*	0	*	*	*	*	0.0	*	*	
		40-44 YRS	0	0	0	*	*	0.0	0.0	0.0	*	*	
		45-54 YRS	*	*	0	0	*	*	*	0.0	0.0	*	
		55-64 YRS	0	0	*	*	0	0.0	0.0	*	*	0.0	
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
	NATV AMER	15-19 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
		20-24 YRS	0	0	*	*	0	0.0	0.0	*	*	0.0	
		25-29 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
		30-34 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
		35-39 YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0	
		40-44 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	
		45-54 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
	WHITE	15-19 YRS	6	*	*	5	5	142.4	*	*	118.7	118.7	
		20-24 YRS	15	12	14	12	15	118.6	94.9	110.7	94.9	118.6	
		25-29 YRS	13	13	22	18	21	59.0	59.0	99.9	81.7	95.4	
		30-34 YRS	9	5	*	6	24	48.1	26.7	*	32.1	128.4	
		35-39 YRS	*	8	5	6	6	*	54.5	34.0	40.8	40.8	
		40-44 YRS	0	*	*	7	10	0.0	*	*	58.0	82.8	
		45-54 YRS	*	8	*	0	7	*	43.5	*	0.0	38.1	
		55-64 YRS	*	*	*	*	*	*	*	*	*	*	
		65+ YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0	
MALE	ASIAN/PI	15-19 YRS	*	5	6	*	*	*	74.2	89.1	*	*	
		20-24 YRS	15	20	25	31	32	166.5	222.0	277.4	344.0	355.1	
		25-29 YRS	23	46	44	56	45	219.7	439.5	420.4	535.0	429.9	
		30-34 YRS	19	42	31	36	39	196.0	433.2	319.7	371.3	402.2	
		35-39 YRS	24	19	28	44	39	257.6	203.9	300.5	472.3	418.6	
		40-44 YRS	13	20	20	23	26	152.9	235.2	235.2	270.4	305.7	
		45-54 YRS	10	9	13	24	20	54.8	49.3	71.2	131.4	109.5	
		55-64 YRS	0	*	*	*	*	0.0	*	*	*	*	
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
	BLACK	15-19 YRS	23	20	11	14	15	1614.0	1403.5	771.9	982.5	1052.6	
		20-24 YRS	52	52	50	40	68	3176.5	3176.5	3054.4	2443.5	4153.9	
		25-29 YRS	38	45	40	47	55	2414.2	2859.0	2541.3	2986.0	3494.3	
		30-34 YRS	36	37	26	33	62	2538.8	2609.3	1833.6	2327.2	4372.4	

Breakdown by AGE, RACE, AND SEX

	Reported cases					Incidence rate					
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	
	35-39 YRS	28	16	16	25	33	1897.0	1084.0	1084.0	1693.8	2235.8
	40-44 YRS	26	26	14	20	22	1380.8	1380.8	743.5	1062.1	1168.3
	45-54 YRS	31	37	38	22	59	666.0	794.8	816.3	472.6	1267.5
	55-64 YRS	*	14	6	7	24	*	367.3	157.4	183.6	629.6
	65+ YRS	*	*	0	0	7	*	*	0.0	0.0	226.5
HISPANIC	15-19 YRS	5	12	12	5	15	125.6	301.4	301.4	125.6	376.8
	20-24 YRS	42	61	62	70	59	640.6	930.4	945.7	1067.7	899.9
	25-29 YRS	71	75	87	94	137	879.5	929.0	1077.7	1164.4	1697.0
	30-34 YRS	39	60	82	73	95	531.5	817.7	1117.5	994.8	1294.6
	35-39 YRS	41	45	45	42	75	663.1	727.8	727.8	679.3	1213.0
	40-44 YRS	36	51	51	49	51	665.1	942.2	942.2	905.2	942.2
	45-54 YRS	32	32	29	38	60	397.4	397.4	360.2	471.9	745.2
	55-64 YRS	*	5	*	6	7	*	105.6	*	126.8	147.9
	65+ YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
NATV AMER	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	20-24 YRS	*	*	*	0	*	*	*	*	0.0	*
	25-29 YRS	*	*	*	*	7	*	*	*	*	7608.7
	30-34 YRS	*	*	*	*	5	*	*	*	*	5263.2
	35-39 YRS	*	5	*	*	*	*	5434.8	*	*	*
	40-44 YRS	0	*	*	0	0	0.0	*	*	0.0	0.0
	45-54 YRS	*	*	*	*	*	*	*	*	*	*
	55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
WHITE	15-19 YRS	7	8	13	10	7	192.4	219.8	357.2	274.8	192.4
	20-24 YRS	75	111	153	118	149	705.6	1044.3	1439.5	1110.2	1401.8
	25-29 YRS	150	231	283	294	327	679.3	1046.1	1281.6	1331.4	1480.8
	30-34 YRS	167	175	261	244	288	784.2	821.8	1225.6	1145.8	1352.4
	35-39 YRS	142	142	158	148	189	713.0	713.0	793.3	743.1	949.0
	40-44 YRS	152	159	180	159	167	845.9	884.9	1001.8	884.9	929.4
	45-54 YRS	144	187	238	272	288	514.3	667.9	850.1	971.5	1028.6
	55-64 YRS	27	52	55	60	81	118.7	228.7	241.9	263.9	356.2
	65+ YRS	6	8	6	6	7	29.0	38.7	29.0	29.0	33.8

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Breakdown by AGE, RACE, AND SEX

			Reported cases					Incidence rate					
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014	
EARLY SYPHILIS FEMALE	ASIAN/PI	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		20-24 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		25-29 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		30-34 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		35-39 YRS	0	0	0	*	*	0.0	0.0	0.0	*	*	
		40-44 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		45-54 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
		55-64 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
	BLACK	15-19 YRS	*	0	0	0	*	*	0.0	0.0	0.0	0.0	*
		20-24 YRS	0	*	*	*	*	0.0	*	*	*	*	*
		25-29 YRS	*	*	*	*	0	*	*	*	*	0.0	*
		30-34 YRS	0	0	*	*	*	0.0	0.0	*	*	*	*
		35-39 YRS	0	*	*	0	0	0.0	*	*	0.0	0.0	*
		40-44 YRS	*	*	0	0	0	*	*	0.0	0.0	0.0	*
		45-54 YRS	*	*	*	*	0	*	*	*	*	*	0.0
		55-64 YRS	0	0	*	*	*	0.0	0.0	*	*	*	*
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
	HISPANIC	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
20-24 YRS		0	*	*	*	0	0.0	*	*	*	*	0.0	
25-29 YRS		0	*	*	0	*	0.0	*	*	0.0	0.0	*	
30-34 YRS		*	*	0	0	0	*	*	0.0	0.0	0.0	0.0	
35-39 YRS		0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
40-44 YRS		*	*	*	0	*	*	*	*	0.0	0.0	*	
45-54 YRS		0	0	0	*	0	0.0	0.0	0.0	*	0.0	0.0	
55-64 YRS		*	0	0	0	0	*	0.0	0.0	0.0	0.0	0.0	
65+ YRS		0	0	0	*	0	0.0	0.0	0.0	*	0.0	0.0	
NATV AMER	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	20-24 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	0.0	
	25-29 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	30-34 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	35-39 YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0	0.0	
	40-44 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-54 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
WHITE	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	20-24 YRS	0	0	*	*	*	0.0	0.0	*	*	*	*	
	25-29 YRS	*	*	*	*	*	*	*	*	*	*	*	
	30-34 YRS	*	0	*	0	0	*	0.0	*	0.0	0.0	0.0	
	35-39 YRS	*	*	*	0	*	*	*	*	0.0	0.0	*	
	40-44 YRS	0	*	0	*	*	0.0	*	0.0	*	*	*	
	45-54 YRS	*	*	0	*	0	*	*	0.0	*	0.0	0.0	
	55-64 YRS	*	*	0	0	0	*	*	0.0	0.0	0.0	0.0	
	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	
MALE	ASIAN/PI	15-19 YRS	0	*	0	*	0	0.0	*	0.0	*	0.0	
		20-24 YRS	*	5	6	*	6	*	55.5	66.6	*	66.6	
		25-29 YRS	*	*	7	10	16	*	*	66.9	95.5	152.9	
		30-34 YRS	5	9	5	16	13	51.6	92.8	51.6	165.0	134.1	
		35-39 YRS	7	10	6	16	21	75.1	107.3	64.4	171.7	225.4	
		40-44 YRS	10	13	11	15	15	117.6	152.9	129.3	176.4	176.4	
		45-54 YRS	9	10	15	14	20	49.3	54.8	82.1	76.7	109.5	
		55-64 YRS	*	*	*	*	*	*	*	*	*	*	*
		65+ YRS	0	*	*	0	*	0.0	*	*	0.0	0.0	*

Breakdown by AGE, RACE, AND SEX

		Reported cases					Incidence rate				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
BLACK	15-19 YRS	*	*	0	*	0	*	*	0.0	*	0.0
	20-24 YRS	8	8	13	10	9	488.7	488.7	794.1	610.9	549.8
	25-29 YRS	6	*	13	18	13	381.2	*	825.9	1143.6	825.9
	30-34 YRS	*	5	11	9	12	*	352.6	775.7	634.7	846.3
	35-39 YRS	7	10	8	5	14	474.3	677.5	542.0	338.8	948.5
	40-44 YRS	9	8	16	*	10	478.0	424.9	849.7	*	531.1
	45-54 YRS	16	15	28	23	25	343.7	322.2	601.5	494.1	537.1
	55-64 YRS	10	8	*	12	*	262.3	209.9	*	314.8	*
65+ YRS	*	*	0	*	*	*	*	0.0	*	*	
HISPANIC	15-19 YRS	*	0	*	*	*	*	0.0	*	*	*
	20-24 YRS	*	7	15	14	18	*	106.8	228.8	213.5	274.6
	25-29 YRS	20	18	25	33	36	247.7	223.0	309.7	408.8	445.9
	30-34 YRS	21	24	31	42	40	286.2	327.1	422.5	572.4	545.1
	35-39 YRS	28	20	26	29	32	452.9	323.5	420.5	469.0	517.5
	40-44 YRS	28	29	37	34	32	517.3	535.7	683.5	628.1	591.2
	45-54 YRS	25	36	33	44	54	310.5	447.1	409.8	546.4	670.6
	55-64 YRS	*	*	8	7	13	*	*	169.0	147.9	274.7
65+ YRS	*	*	0	*	0	*	*	0.0	*	0.0	
NATV AMER	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	20-24 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	25-29 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*
	30-34 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
	35-39 YRS	*	*	*	0	*	*	*	*	0.0	*
	40-44 YRS	0	0	*	0	*	0.0	0.0	*	0.0	*
	45-54 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
	55-64 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0
65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
WHITE	15-19 YRS	0	0	*	0	*	0.0	0.0	*	0.0	*
	20-24 YRS	16	8	23	20	22	150.5	75.3	216.4	188.2	207.0
	25-29 YRS	37	41	42	64	56	167.6	185.7	190.2	289.8	253.6
	30-34 YRS	46	40	68	64	75	216.0	187.8	319.3	300.5	352.2
	35-39 YRS	55	33	56	61	70	276.2	165.7	281.2	306.3	351.5
	40-44 YRS	100	77	103	118	112	556.5	428.5	573.2	656.7	623.3
	45-54 YRS	110	132	174	197	195	392.9	471.5	621.5	703.6	696.5
	55-64 YRS	29	42	41	52	62	127.5	184.7	180.3	228.7	272.7
65+ YRS	7	12	7	5	6	33.8	58.0	33.8	24.2	29.0	

* Less than five cases: exact figure suppressed for confidentiality.

Table 35. Adolescent vs. adult major STD cases and rates by all demographic combinations, 2010-2014.

Breakdown by AGE, Age group is ADOLESCENT/YOUNG ADULT (15-25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	(ALL)	2,120	2,063	2,022	2,021	2,121	1884.1	1833.4	1797.0	1796.1	1884.9
GONORRHEA	(BOTH)	(ALL)	507	506	561	588	706	450.6	449.7	498.6	522.6	627.4
EARLY SYPHILIS	(BOTH)	(ALL)	48	50	87	85	90	42.7	44.4	77.3	75.5	80.0

Breakdown by AGE, Age group is ADULT (OVER 25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	(ALL)	2,441	2,643	2,828	3,037	3,831	405.0	438.5	469.2	503.9	635.6
GONORRHEA	(BOTH)	(ALL)	1,429	1,735	1,914	1,931	2,564	237.1	287.8	317.5	320.4	425.4
EARLY SYPHILIS	(BOTH)	(ALL)	611	629	803	935	1,027	101.4	104.4	133.2	155.1	170.4

Breakdown by RACE AND AGE, Age group is ADOLESCENT/YOUNG ADULT (15-25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	ASIAN/PI	256	250	276	277	269	697.1	680.8	751.6	754.3	732.6
		BLACK	741	619	522	469	471	10424.9	8708.5	7343.8	6598.2	6626.3
		HISPANIC	355	357	328	324	330	1556.5	1565.2	1438.1	1420.6	1446.9
		NATV AMER	17	9	10	7	7	5610.6	2970.3	3300.3	2310.2	2310.2
		WHITE	381	343	415	395	443	963.2	867.1	1049.2	998.6	1120.0
GONORRHEA	(BOTH)	ASIAN/PI	33	44	45	53	54	89.9	119.8	122.5	144.3	147.1
		BLACK	198	135	111	126	195	2785.6	1899.3	1561.6	1772.7	2743.4
		HISPANIC	74	94	111	110	111	324.4	412.1	486.7	482.3	486.7
		NATV AMER	*	*	*	*	*	*	*	*	*	*
		WHITE	139	173	244	228	239	351.4	437.4	616.9	576.4	604.2
EARLY SYPHILIS	(BOTH)	ASIAN/PI	*	6	7	7	10	*	16.3	19.1	19.1	27.2
		BLACK	12	12	19	21	16	168.8	168.8	267.3	295.4	225.1
		HISPANIC	7	11	25	27	25	30.7	48.2	109.6	118.4	109.6
		NATV AMER	0	0	*	0	0	0.0	0.0	*	0.0	0.0
		WHITE	24	20	34	29	33	60.7	50.6	86.0	73.3	83.4

Breakdown by RACE AND AGE, Age group is ADULT (OVER 25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	(BOTH)	ASIAN/PI	303	353	391	429	549	151.6	176.6	195.6	214.6	274.6
		BLACK	258	274	244	280	335	766.8	814.4	725.2	832.2	995.7
		HISPANIC	386	410	421	428	507	491.6	522.2	536.2	545.1	645.7
		NATV AMER	8	6	11	8	15	573.9	430.4	789.1	573.9	1076.0
		WHITE	1,023	1,121	1,226	1,332	1,640	375.8	411.8	450.4	489.3	602.4
GONORRHEA	(BOTH)	ASIAN/PI	93	141	147	168	182	46.5	70.5	73.5	84.0	91.0
		BLACK	185	211	161	162	303	549.8	627.1	478.5	481.5	900.6
		HISPANIC	221	264	286	288	422	281.5	336.2	364.2	366.8	537.5
		NATV AMER	*	12	12	9	18	*	860.8	860.8	645.6	1291.2
		WHITE	783	955	1,164	1,142	1,355	287.6	350.8	427.6	419.5	497.7
EARLY SYPHILIS	(BOTH)	ASIAN/PI	33	48	46	74	86	16.5	24.0	23.0	37.0	43.0
		BLACK	54	55	81	76	81	160.5	163.5	240.7	225.9	240.7
		HISPANIC	124	131	155	182	203	157.9	166.8	197.4	231.8	258.5
		NATV AMER	*	*	5	*	5	*	* 358.7	*	358.7	
		WHITE	383	373	491	559	573	140.7	137.0	180.4	205.3	210.5

Breakdown by SEX AND AGE, Age group is ADOLESCENT/YOUNG ADULT (15-25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	FEMALE	(ALL)	1,391	1,306	1,261	1,273	1,257	2400.8	2254.1	2176.5	2197.2	2169.6
	MALE	(ALL)	713	739	755	737	859	1306.2	1353.9	1383.2	1350.2	1573.7
GONORRHEA	FEMALE	(ALL)	193	98	104	114	176	333.1	169.1	179.5	196.8	303.8
	MALE	(ALL)	314	404	452	471	530	575.2	740.1	828.1	862.9	971.0
EARLY SYPHILIS	FEMALE	(ALL)	*	*	8	7	*	*	*	13.8	12.1	*
	MALE	(ALL)	46	46	79	78	86	84.3	84.3	144.7	142.9	157.6

Breakdown by SEX AND AGE, Age group is ADULT (OVER 25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	FEMALE	(ALL)	588	665	693	693	927	199.5	225.6	235.1	235.1	314.5
	MALE	(ALL)	1,838	1,971	2,126	2,337	2,893	596.8	640.0	690.3	758.8	939.3
GONORRHEA	FEMALE	(ALL)	77	114	108	81	191	26.1	38.7	36.6	27.5	64.8
	MALE	(ALL)	1,343	1,616	1,803	1,844	2,371	436.1	524.7	585.4	598.7	769.9
EARLY SYPHILIS	FEMALE	(ALL)	14	15	14	15	12	4.7	5.1	4.7	5.1	4.1
	MALE	(ALL)	596	612	789	918	1,015	193.5	198.7	256.2	298.1	329.6

Breakdown by AGE, RACE, AND SEX, Age group is ADOLESCENT/YOUNG ADULT (15-25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	FEMALE	ASIAN/PI	185	178	187	198	177	983.8	946.6	994.5	1053.0	941.3
		BLACK	507	411	356	311	304	13534.4	10971.7	9503.5	8302.2	8115.3
		HISPANIC	218	223	190	185	171	2036.6	2083.3	1775.0	1728.3	1597.5
		NATV AMER	14	7	9	6	*	8695.7	4347.8	5590.1	3726.7	*
		WHITE	199	134	193	187	201	934.4	629.2	906.2	878.0	943.8
	MALE	ASIAN/PI	70	72	88	78	92	390.7	401.9	491.2	435.3	513.5
		BLACK	230	207	166	157	167	6841.2	6157.0	4937.5	4669.8	4967.3
		HISPANIC	133	129	137	139	159	1098.8	1065.8	1131.9	1148.4	1313.6
		NATV AMER	*	*	*	*	*	*	*	*	*	*
		WHITE	182	205	221	206	242	996.9	1122.9	1210.5	1128.3	1325.5
GONORRHEA	FEMALE	ASIAN/PI	14	11	5	*	14	74.5	58.5	26.6	*	74.5
		BLACK	119	53	44	61	95	3176.7	1414.8	1174.6	1628.4	2536.0
		HISPANIC	17	8	13	10	14	158.8	74.7	121.4	93.4	130.8
		NATV AMER	0	0	*	*	0	0.0	0.0	*	*	0.0
		WHITE	24	15	24	21	28	112.7	70.4	112.7	98.6	131.5
	MALE	ASIAN/PI	19	33	40	51	40	106.0	184.2	223.3	284.6	223.3
		BLACK	79	80	65	63	100	2349.8	2379.5	1933.4	1873.9	2974.4
		HISPANIC	57	85	98	100	97	470.9	702.2	809.6	826.2	801.4
		NATV AMER	*	*	*	0	*	*	*	*	0.0	*
		WHITE	115	158	219	207	211	629.9	865.4	1199.5	1133.8	1155.7

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Breakdown by AGE, RACE, AND SEX, Age group is ADOLESCENT/YOUNG ADULT (15-25 YRS)

	Reported cases					Incidence rate				
	2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
EARLY SYPHILIS FEMALE	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
ASIAN/PI	*	*	*	*	*	*	*	*	*	*
BLACK	0	*	*	*	0	0.0	*	*	*	0.0
HISPANIC	0	0	*	0	0	0.0	0.0	*	0.0	0.0
NATV AMER	0	0	*	*	*	0.0	0.0	*	*	*
WHITE	*	6	7	7	10	*	33.5	39.1	39.1	55.8
MALE ASIAN/PI	10	10	15	17	13	297.4	297.4	446.2	505.7	386.7
BLACK	7	9	24	26	25	57.8	74.4	198.3	214.8	206.5
HISPANIC	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
NATV AMER	24	20	33	27	32	131.5	109.5	180.8	147.9	175.3
WHITE										

Breakdown by AGE, RACE, AND SEX, Age group is ADULT (OVER 25 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	FEMALE	ASIAN/PI	117	145	156	163	221	106.6	132.1	142.1	148.5	201.3
		BLACK	85	87	67	73	109	530.0	542.5	417.8	455.2	679.7
		HISPANIC	100	99	112	92	102	274.9	272.2	307.9	252.9	280.4
		NATV AMER	*	*	*	*	5	*	*	*	*	846.0
		WHITE	89	110	128	137	175	72.0	89.0	103.6	110.9	141.7
	MALE	ASIAN/PI	181	207	235	265	326	200.7	229.6	260.6	293.9	361.6
		BLACK	172	185	175	206	224	976.8	1050.6	993.8	1169.9	1272.1
		HISPANIC	286	310	308	336	405	678.6	735.6	730.8	797.2	961.0
		NATV AMER	5	5	9	7	10	622.7	622.7	1120.8	871.7	1245.3
		WHITE	932	1,011	1,097	1,195	1,465	626.7	679.9	737.7	803.6	985.2
GONORRHEA	FEMALE	ASIAN/PI	*	12	15	*	16	*	10.9	13.7	*	14.6
		BLACK	25	39	23	16	58	155.9	243.2	143.4	99.8	361.7
		HISPANIC	9	7	14	10	18	24.7	19.2	38.5	27.5	49.5
		NATV AMER	0	*	*	*	*	0.0	*	*	*	*
		WHITE	25	39	34	35	63	20.2	31.6	27.5	28.3	51.0
	MALE	ASIAN/PI	88	129	131	166	166	97.6	143.1	145.3	184.1	184.1
		BLACK	159	170	136	145	245	902.9	965.4	772.3	823.4	1391.3
		HISPANIC	211	257	272	277	403	500.7	609.8	645.4	657.3	956.2
		NATV AMER	*	11	10	8	17	*	1369.9	1245.3	996.3	2117.1
		WHITE	757	915	1,130	1,106	1,292	509.1	615.3	759.9	743.8	868.8
EARLY SYPHILIS FEMALE	ASIAN/PI	ASIAN/PI	0	0	0	*	0.0	0.0	0.0	*	*	
		BLACK	*	*	6	6	*	*	*	37.4	*	
		HISPANIC	*	*	*	*	*	*	*	*	*	
		NATV AMER	0	*	0	0	0	0.0	*	0.0	0.0	0.0
		WHITE	7	8	5	5	*	5.7	6.5	4.0	4.0	*
	MALE	ASIAN/PI	33	48	46	72	85	36.6	53.2	51.0	79.9	94.3
		BLACK	49	50	75	68	77	278.3	283.9	425.9	386.2	437.3
		HISPANIC	121	129	153	180	201	287.1	306.1	363.0	427.1	476.9
		NATV AMER	*	*	5	*	5	*	*	622.7	*	622.7
		WHITE	376	365	486	554	569	252.9	245.5	326.8	372.6	382.6

* Less than five cases: exact figures suppressed for confidentiality.

Table 36. Adolescent/Young Adult vs Adult cases and rates by reporting source, 2010-2014. Unknown and out-of-jurisdiction providers included in percentages but not listed.

Age is ADOLESCENT/YOUNG ADULT (15-25 YRS)		Reported cases					Percent of reports				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	All	2,120	2,063	2,022	2,021	2,121	100%	100%	100%	100%	100%
	OOJ PROVIDERS	70	62	80	80	94	3.3%	3.0%	3.9%	3.9%	4.4%
	PUBLIC CLINIC (SFHN)	78	37	34	42	36	3.6%	1.7%	1.6%	2.0%	1.6%
	CITY CLINIC	234	225	234	241	222	11.0%	10.9%	11.5%	11.9%	10.4%
	JAILS	131	144	84	83	82	6.1%	6.9%	4.1%	4.1%	3.8%
	PRIVATE CLINIC/PMD	750	816	760	784	884	35.3%	39.5%	37.5%	38.7%	41.6%
	PRIVATE HOSPITAL	504	489	497	447	496	23.7%	23.7%	24.5%	22.1%	23.3%
	CHPY	126	88	89	96	72	5.9%	4.2%	4.4%	4.7%	3.3%
	SFGH	136	84	93	119	98	6.4%	4.0%	4.5%	5.8%	4.6%
	OUTREACH	1	3	2	2	2	0.0%	0.1%	0.0%	0.0%	0.0%
	MAGNET	90	115	149	127	135	4.2%	5.5%	7.3%	6.2%	6.3%
GONORRHEA	All	507	506	561	588	706	100%	100%	100%	100%	100%
	OOJ PROVIDERS	13	13	14	10	24	2.5%	2.5%	2.4%	1.7%	3.3%
	PUBLIC CLINIC (SFHN)	13	10	8	6	17	2.5%	1.9%	1.4%	1.0%	2.4%
	CITY CLINIC	102	120	113	137	134	20.1%	23.7%	20.1%	23.2%	18.9%
	JAILS	22	18	12	13	30	4.3%	3.5%	2.1%	2.2%	4.2%
	PRIVATE CLINIC/PMD	110	109	107	116	164	21.6%	21.5%	19.0%	19.7%	23.2%
	PRIVATE HOSPITAL	95	67	79	74	106	18.7%	13.2%	14.0%	12.5%	15.0%
	CHPY	32	23	25	28	29	6.3%	4.5%	4.4%	4.7%	4.1%
	SFGH	34	17	22	30	34	6.7%	3.3%	3.9%	5.1%	4.8%
	OUTREACH	0	2	3	8	4	0.0%	0.3%	0.5%	1.3%	0.5%
	MAGNET	86	127	178	166	164	16.9%	25.0%	31.7%	28.2%	23.2%
EARLY SYPHILIS	All	48	50	87	85	90	100%	100%	100%	100%	100%
	OOJ PROVIDERS	1	0	1	0	5	2.0%	0.0%	1.1%	0.0%	5.5%
	PUBLIC CLINIC (SFHN)	1	2	1	2	5	2.0%	4.0%	1.1%	2.3%	5.5%
	CITY CLINIC	18	9	15	30	17	37.5%	18.0%	17.2%	35.2%	18.8%
	JAILS	1	0	1	0	2	2.0%	0.0%	1.1%	0.0%	2.2%
	PRIVATE CLINIC/PMD	9	4	15	8	15	18.7%	8.0%	17.2%	9.4%	16.6%
	PRIVATE HOSPITAL	7	11	16	9	12	14.5%	22.0%	18.3%	10.5%	13.3%
	CHPY	3	4	9	5	6	6.2%	8.0%	10.3%	5.8%	6.6%
	SFGH	3	6	7	9	6	6.2%	12.0%	8.0%	10.5%	6.6%
	OUTREACH	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	2.2%
	MAGNET	5	14	22	22	20	10.4%	28.0%	25.2%	25.8%	22.2%

Age is ADULT (OVER 25 YRS)		Reported cases					Percent of reports				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
CHLAMYDIA	All	2,441	2,643	2,828	3,037	3,831	100%	100%	100%	100%	100%
	OOJ PROVIDERS	63	66	92	101	129	2.5%	2.4%	3.2%	3.3%	3.3%
	PUBLIC CLINIC (SFHN)	72	53	43	50	74	2.9%	2.0%	1.5%	1.6%	1.9%
	CITY CLINIC	566	502	487	593	571	23.1%	18.9%	17.2%	19.5%	14.9%
	JAILS	62	47	47	54	66	2.5%	1.7%	1.6%	1.7%	1.7%
	PRIVATE CLINIC/PMD	696	886	920	1,003	1,275	28.5%	33.5%	32.5%	33.0%	33.2%
	PRIVATE HOSPITAL	419	380	414	372	717	17.1%	14.3%	14.6%	12.2%	18.7%
	CHPY	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	SFGH	133	131	139	176	169	5.4%	4.9%	4.9%	5.7%	4.4%
	OUTREACH	4	12	22	32	28	0.1%	0.4%	0.7%	1.0%	0.7%
	MAGNET	426	566	664	656	802	17.4%	21.4%	23.4%	21.6%	20.9%

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Age is ADULT (OVER 25 YRS)

		Reported cases					Percent of reports				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
GONORRHEA	All	1,429	1,735	1,914	1,931	2,564	100%	100%	100%	100%	100%
	OOJ PROVIDERS	25	31	34	22	45	1.7%	1.7%	1.7%	1.1%	1.7%
	PUBLIC CLINIC (SFHN)	35	38	31	31	43	2.4%	2.1%	1.6%	1.6%	1.6%
	CITY CLINIC	426	455	436	481	576	29.8%	26.2%	22.7%	24.9%	22.4%
	JAILS	18	20	29	14	49	1.2%	1.1%	1.5%	0.7%	1.9%
	PRIVATE CLINIC/PMD	293	350	369	427	551	20.5%	20.1%	19.2%	22.1%	21.4%
	PRIVATE HOSPITAL	165	165	175	162	388	11.5%	9.5%	9.1%	8.3%	15.1%
	CHPY	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	SFGH	68	91	88	119	150	4.7%	5.2%	4.5%	6.1%	5.8%
	OUTREACH	1	13	23	30	19	0.0%	0.7%	1.2%	1.5%	0.7%
	MAGNET	398	572	729	645	743	27.8%	32.9%	38.0%	33.4%	28.9%
EARLY SYPHILIS	All	611	629	803	935	1,027	100%	100%	100%	100%	100%
	OOJ PROVIDERS	9	9	9	11	20	1.4%	1.4%	1.1%	1.1%	1.9%
	PUBLIC CLINIC (SFHN)	16	27	29	35	27	2.6%	4.2%	3.6%	3.7%	2.6%
	CITY CLINIC	122	122	154	176	202	19.9%	19.3%	19.1%	18.8%	19.6%
	JAILS	3	8	8	4	3	0.4%	1.2%	0.9%	0.4%	0.2%
	PRIVATE CLINIC/PMD	173	192	269	274	325	28.3%	30.5%	33.4%	29.3%	31.6%
	PRIVATE HOSPITAL	124	76	88	120	131	20.2%	12.0%	10.9%	12.8%	12.7%
	CHPY	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	SFGH	76	75	114	124	129	12.4%	11.9%	14.1%	13.2%	12.5%
	OUTREACH	0	0	5	6	2	0.0%	0.0%	0.6%	0.6%	0.1%
	MAGNET	88	120	127	185	188	14.4%	19.0%	15.8%	19.7%	18.3%

Appendix II. Demographic Breakdowns for City Clinic

Table 37. City Clinic visits and unduplicated patient counts by all demographic combinations, 2010-2014.

Breakdown by (NONE)

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL PATIENTS)	(ALL)	(ALL)	11,296	11,781	11,149	10,982	10,889	18,432	18,669	18,205	18,902	17,875

Breakdown by AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL PATIENTS)	(ALL)	UNDER 20 YRS	375	403	344	274	235	596	612	554	390	333
		20-24 YRS	1,952	2,073	1,855	1,737	1,699	3,111	3,194	2,986	2,853	2,680
		25-29 YRS	2,669	2,786	2,622	2,646	2,709	4,445	4,417	4,238	4,438	4,391
		30-34 YRS	1,876	2,045	1,946	1,883	1,903	3,042	3,210	3,292	3,363	3,203
		35-39 YRS	1,351	1,337	1,263	1,300	1,260	2,157	2,198	2,057	2,282	2,086
		40-44 YRS	1,200	1,167	1,111	1,064	1,025	1,997	1,917	1,853	1,949	1,683
		45-54 YRS	1,324	1,415	1,414	1,462	1,432	2,288	2,358	2,297	2,598	2,484
		55-64 YRS	548	554	589	611	622	795	762	923	1,024	1,011

Breakdown by RACE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL PATIENTS)	ASIAN/PI	(ALL)	1,513	1,682	1,512	1,491	1,579	2,477	2,647	2,418	2,553	2,505
	BLACK	(ALL)	1,905	1,943	1,857	1,821	1,665	3,228	3,310	3,131	2,992	2,830
	HISPANIC	(ALL)	2,115	2,192	2,135	2,065	2,001	3,794	3,779	3,919	3,880	3,709
	NATV AMER	(ALL)	51	56	53	54	53	92	94	91	97	97
	WHITE	(ALL)	5,509	5,812	5,463	5,396	5,440	8,535	8,704	8,491	9,171	8,528

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Breakdown by RACE AND AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
(ALL PATIENTS)	ASIAN/PI	UNDER 20 YRS	59	76	63	48	47	94	117	109	76	63
		20-24 YRS	328	362	309	242	280	530	530	470	389	452
		25-29 YRS	406	459	385	449	451	664	716	642	718	675
		30-34 YRS	270	311	271	254	314	469	477	405	470	496
		35-39 YRS	184	185	182	190	193	291	325	290	343	319
		40-44 YRS	131	146	131	128	125	213	260	223	249	186
		45-54 YRS	92	113	117	141	123	155	183	193	252	242
	BLACK	UNDER 20 YRS	165	157	132	90	72	285	264	203	139	111
		20-24 YRS	359	394	372	376	333	622	693	689	696	614
		25-29 YRS	354	333	338	372	337	655	618	597	625	633
		30-34 YRS	275	278	293	250	239	458	462	485	410	417
		35-39 YRS	200	184	178	187	166	302	315	286	294	261
		40-44 YRS	187	189	175	165	153	289	300	295	256	237
		45-54 YRS	261	284	262	267	250	474	497	407	422	389
	HISPANIC	UNDER 20 YRS	60	64	70	69	47	86	90	117	95	69
		20-24 YRS	401	441	356	329	317	666	690	641	569	537
		25-29 YRS	519	496	481	480	472	985	865	879	903	876
		30-34 YRS	384	413	401	389	384	682	718	814	787	770
		35-39 YRS	255	273	294	285	259	460	501	528	547	506
		40-44 YRS	217	214	217	197	189	424	394	404	399	345
		45-54 YRS	219	230	248	244	252	403	435	415	442	476
	NATV AMER	UNDER 20 YRS	*	*	0	0	0	5	9	0	0	0
		20-24 YRS	7	9	6	8	8	19	12	9	14	11
		25-29 YRS	14	11	11	18	13	20	19	22	42	25
		30-34 YRS	*	7	7	5	7	6	10	12	6	14
		35-39 YRS	11	10	8	5	6	19	14	11	8	11
		40-44 YRS	7	*	7	9	8	11	6	10	11	20
		45-54 YRS	*	13	11	9	10	10	23	23	16	15
	WHITE	UNDER 20 YRS	80	101	75	65	66	113	129	121	78	87
		20-24 YRS	802	842	779	754	736	1,197	1,231	1,138	1,152	1,029
		25-29 YRS	1,311	1,460	1,365	1,268	1,389	2,025	2,158	2,051	2,069	2,122
		30-34 YRS	907	1,023	954	959	935	1,374	1,527	1,547	1,657	1,474
		35-39 YRS	681	674	588	614	613	1,043	1,026	925	1,062	955
		40-44 YRS	651	605	573	556	537	1,052	944	911	1,023	876
		45-54 YRS	739	770	772	796	787	1,231	1,215	1,255	1,452	1,347
	55-64 YRS	337	337	353	382	376	499	474	539	676	637	

Breakdown by SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
WOMEN	(ALL)	(ALL)	2,956	3,169	2,911	2,618	2,515	4,748	5,135	4,786	4,064	3,922
MEN	(ALL)	(ALL)	8,278	8,544	8,166	8,291	8,302	13,557	13,431	13,285	14,690	13,781
TRANS-GENDER	(ALL)	(ALL)	62	68	72	73	72	127	103	134	148	172

Breakdown by SEX AND AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
WOMEN	(ALL)	UNDER 20 YRS	242	253	209	163	128	394	411	341	248	188
		20-24 YRS	816	861	773	663	646	1,337	1,400	1,271	1,049	1,013
		25-29 YRS	849	882	859	739	703	1,360	1,458	1,420	1,145	1,108
		30-34 YRS	447	493	473	440	403	709	775	793	720	649
		35-39 YRS	237	258	218	215	229	357	421	346	304	331
		40-44 YRS	153	180	159	156	162	255	307	291	256	253
		45-54 YRS	156	183	164	185	180	252	292	246	269	283
MEN	(ALL)	55-64 YRS	56	58	54	56	64	84	70	76	72	97
		UNDER 20 YRS	132	149	133	108	106	198	200	211	139	144
		20-24 YRS	1,127	1,198	1,076	1,065	1,045	1,753	1,772	1,706	1,779	1,649
		25-29 YRS	1,804	1,890	1,745	1,890	1,988	3,045	2,937	2,774	3,258	3,244
		30-34 YRS	1,412	1,533	1,448	1,428	1,482	2,301	2,411	2,464	2,611	2,515
		35-39 YRS	1,107	1,072	1,038	1,072	1,023	1,790	1,765	1,688	1,957	1,729
		40-44 YRS	1,043	981	943	901	851	1,733	1,597	1,548	1,679	1,401
TRANS-GENDER	(ALL)	45-54 YRS	1,163	1,229	1,246	1,269	1,245	2,028	2,062	2,045	2,313	2,181
		55-64 YRS	489	492	534	554	558	708	687	846	950	914
		UNDER 20 YRS	*	*	*	*	*	*	*	*	*	*
		20-24 YRS	9	14	6	9	8	21	22	9	25	18
		25-29 YRS	16	14	18	17	18	40	22	44	35	39
		30-34 YRS	17	19	25	15	18	32	24	35	32	39
		35-39 YRS	7	7	7	13	8	10	12	23	21	26
TRANS-GENDER	(ALL)	40-44 YRS	*	6	9	7	12	9	13	14	14	29
		45-54 YRS	5	*	*	8	7	8	*	6	16	20
		55-64 YRS	*	*	*	*	0	*	5	*	*	0
		55-64 YRS	*	*	*	*	0	*	5	*	*	0

Breakdown by RACE AND SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits							
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014			
WOMEN	ASIAN/PI	(ALL)	547	597	526	452	485	854	946	859	724	740			
		BLACK	(ALL)	692	715	673	624	574	1,242	1,312	1,224	1,073	1,019		
			HISPANIC	(ALL)	477	515	476	442	355	795	867	840	693	622	
				NATV AMER	(ALL)	15	21	20	18	16	24	37	30	24	23
					WHITE	(ALL)	1,155	1,295	1,175	1,028	1,043	1,720	1,934	1,783	1,475
MEN	ASIAN/PI					(ALL)	957	1,076	974	1,029	1,084	1,611	1,687	1,533	1,811
		BLACK				(ALL)	1,202	1,222	1,174	1,189	1,084	1,961	1,986	1,890	1,904
			HISPANIC			(ALL)	1,617	1,648	1,637	1,598	1,623	2,958	2,872	3,026	3,126
				NATV AMER		(ALL)	35	35	31	34	35	67	57	56	70
					WHITE	(ALL)	4,334	4,494	4,263	4,340	4,369	6,767	6,734	6,676	7,645
TRANS-GENDER	ASIAN/PI					(ALL)	9	9	12	10	10	12	14	26	18
		BLACK				(ALL)	11	6	10	8	7	25	12	17	15
			HISPANIC			(ALL)	21	29	22	25	23	41	40	53	61
				NATV AMER		(ALL)	*	0	*	*	*	*	0	5	*
					WHITE	(ALL)	20	23	25	28	28	48	36	32	51

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Breakdown by AGE, RACE, AND SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
WOMEN	ASIAN/PI	UNDER 20 YRS	40	46	40	29	32	60	76	68	50	46
		20-24 YRS	176	192	155	102	126	260	294	238	150	178
		25-29 YRS	170	182	146	160	142	278	271	264	246	213
		30-34 YRS	74	87	89	75	92	124	131	131	137	146
		35-39 YRS	45	42	44	31	39	71	76	61	41	63
		40-44 YRS	25	31	25	29	29	38	71	53	66	43
		45-54 YRS	13	14	17	24	20	16	21	25	32	43
		55-64 YRS	*	*	10	*	5	7	6	19	*	8
	BLACK	UNDER 20 YRS	114	118	91	67	44	213	211	152	111	71
		20-24 YRS	182	211	184	200	171	342	386	363	375	350
		25-29 YRS	146	138	153	136	126	268	265	279	248	257
		30-34 YRS	100	90	101	74	72	171	166	173	125	113
		35-39 YRS	47	44	41	40	52	70	85	92	52	69
		40-44 YRS	40	42	39	39	36	70	69	75	63	63
		45-54 YRS	47	52	51	49	53	88	110	73	79	72
		55-64 YRS	16	20	13	19	20	20	20	17	20	24
	HISPANIC	UNDER 20 YRS	34	30	40	36	19	48	40	62	51	26
		20-24 YRS	140	137	119	105	92	236	225	209	172	157
		25-29 YRS	123	143	141	117	93	217	284	242	184	170
		30-34 YRS	79	79	73	92	56	134	124	159	149	106
		35-39 YRS	45	48	48	34	34	76	80	81	53	62
		40-44 YRS	24	32	24	21	24	40	57	43	36	45
		45-54 YRS	23	36	22	31	26	30	47	32	42	43
		55-64 YRS	9	10	8	6	11	14	10	11	6	13
	NATV AMER	UNDER 20 YRS	*	*	0	0	0	*	9	0	0	0
		20-24 YRS	*	*	*	*	*	9	5	5	7	6
		25-29 YRS	5	*	*	*	*	5	6	7	*	*
		30-34 YRS	*	*	*	*	*	*	*	6	*	*
		35-39 YRS	*	*	*	*	*	*	6	5	5	5
		40-44 YRS	*	*	*	*	*	*	*	*	*	*
		45-54 YRS	*	5	*	*	*	*	6	*	*	*
		55-64 YRS	*	*	*	0	0	*	*	*	0	0
	WHITE	UNDER 20 YRS	49	54	35	30	31	65	72	56	35	43
		20-24 YRS	297	309	298	241	243	457	477	439	333	309
		25-29 YRS	378	409	400	296	325	548	617	610	430	445
		30-34 YRS	183	233	204	189	176	265	349	317	293	276
		35-39 YRS	93	118	80	102	96	131	172	106	147	124
		40-44 YRS	61	73	68	64	68	104	107	117	87	95
		45-54 YRS	70	75	69	77	78	110	107	111	106	121
		55-64 YRS	24	24	20	28	26	40	33	26	43	50

Breakdown by AGE, RACE, AND SEX

			Total patients					Clinic visits				
			2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
MEN	ASIAN/PI	UNDER 20 YRS	19	30	23	19	15	34	41	41	26	17
		20-24 YRS	151	169	154	140	154	267	234	232	239	274
		25-29 YRS	233	274	234	287	306	382	440	368	470	458
		30-34 YRS	192	220	179	176	218	341	340	268	327	344
		35-39 YRS	139	143	137	158	153	220	249	223	301	251
		40-44 YRS	105	115	104	99	96	174	189	167	183	143
		45-54 YRS	79	98	99	113	101	139	161	167	211	195
	BLACK	55-64 YRS	39	27	44	35	39	54	33	67	52	62
		UNDER 20 YRS	51	39	40	21	28	72	53	50	26	40
		20-24 YRS	174	181	186	175	160	270	301	324	318	257
		25-29 YRS	206	194	182	234	210	383	352	312	373	374
		30-34 YRS	174	187	192	175	166	284	294	312	284	302
		35-39 YRS	152	140	136	146	113	231	230	190	241	186
		40-44 YRS	146	147	134	125	115	217	231	218	189	171
	HISPANIC	45-54 YRS	211	231	210	218	197	381	386	332	343	317
		55-64 YRS	88	103	94	95	95	123	139	152	130	144
		UNDER 20 YRS	26	34	30	33	28	38	50	55	44	43
		20-24 YRS	259	301	237	224	224	427	462	432	397	379
		25-29 YRS	391	347	337	359	375	754	571	623	706	694
		30-34 YRS	297	325	316	290	323	535	583	636	617	649
		35-39 YRS	205	219	244	243	220	376	412	437	478	430
	NATV AMER	40-44 YRS	192	178	190	173	160	381	332	354	358	292
		45-54 YRS	196	193	224	210	223	373	386	380	394	419
		55-64 YRS	51	51	59	66	70	74	76	109	132	117
		UNDER 20 YRS	*	0	0	0	0	*	0	0	0	0
		20-24 YRS	*	5	*	*	*	9	7	*	7	5
		25-29 YRS	9	8	6	13	8	15	13	11	36	20
		30-34 YRS	*	6	5	*	6	*	8	6	*	13
	WHITE	35-39 YRS	10	6	*	*	*	18	8	5	*	6
		40-44 YRS	6	*	5	6	5	10	*	8	8	8
		45-54 YRS	*	8	8	6	7	7	17	20	13	11
		55-64 YRS	0	0	*	0	*	0	0	*	0	*
UNDER 20 YRS		30	46	39	34	34	44	56	64	42	43	
20-24 YRS		503	526	478	505	489	736	744	693	797	711	
25-29 YRS		927	1,047	959	964	1,055	1,459	1,535	1,431	1,625	1,657	
30-34 YRS	720	785	740	766	751	1,097	1,173	1,220	1,360	1,182		
35-39 YRS	587	555	506	509	516	911	851	817	912	830		
40-44 YRS	589	530	503	490	466	945	829	792	932	773		
45-54 YRS	667	695	703	718	707	1,118	1,108	1,144	1,345	1,224		
55-64 YRS	310	310	332	353	350	456	438	512	631	587		

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Breakdown by AGE, RACE, AND SEX

		Total patients					Clinic visits				
		2010	2011	2012	2013	2014	2010	2011	2012	2013	2014
TRANS-GENDER ASIAN/PI	UNDER 20 YRS	0	0	0	0	0	0	0	0	0	0
	20-24 YRS	*	*	0	0	0	*	*	0	0	0
	25-29 YRS	*	*	5	*	*	*	5	10	*	*
	30-34 YRS	*	*	*	*	*	*	6	6	6	6
	35-39 YRS	0	0	*	*	*	0	0	6	*	5
	40-44 YRS	*	0	*	0	0	*	0	*	0	0
	45-54 YRS	0	*	*	*	*	0	*	*	9	*
BLACK	55-64 YRS	0	0	0	0	0	0	0	0	0	0
	UNDER 20 YRS	0	0	*	*	0	0	0	*	*	0
	20-24 YRS	*	*	*	*	*	10	6	*	*	7
	25-29 YRS	*	*	*	*	*	*	*	6	*	*
	30-34 YRS	*	*	0	*	*	*	*	0	*	*
	35-39 YRS	*	0	*	*	*	*	0	*	*	6
	40-44 YRS	*	0	*	*	*	*	0	*	*	*
HISPANIC	45-54 YRS	*	*	*	0	0	5	*	*	0	0
	55-64 YRS	0	*	0	0	0	0	*	0	0	0
	UNDER 20 YRS	0	0	0	0	0	0	0	0	0	0
	20-24 YRS	*	*	0	0	*	*	*	0	0	*
	25-29 YRS	5	6	*	*	*	14	10	14	13	12
	30-34 YRS	8	9	12	7	5	13	11	19	21	15
	35-39 YRS	5	6	*	8	5	8	9	10	16	14
NATV AMER	40-44 YRS	*	*	*	*	5	*	5	7	5	8
	45-54 YRS	0	*	*	*	*	0	*	*	6	14
	55-64 YRS	0	0	0	0	0	0	0	0	0	0
	UNDER 20 YRS	0	0	0	0	0	0	0	0	0	0
	20-24 YRS	*	0	0	0	0	*	0	0	0	0
	25-29 YRS	0	0	*	*	*	0	0	*	*	*
	30-34 YRS	0	0	0	0	0	0	0	0	0	0
WHITE	35-39 YRS	0	0	*	0	0	0	0	*	0	0
	40-44 YRS	0	0	0	*	*	0	0	0	*	9
	45-54 YRS	0	0	0	0	0	0	0	0	0	0
	55-64 YRS	0	0	0	0	0	0	0	0	0	0
	UNDER 20 YRS	*	*	*	*	*	*	*	*	*	*
	20-24 YRS	*	7	*	8	*	*	10	6	22	9
	25-29 YRS	6	*	6	8	9	18	6	10	14	20
30-34 YRS	*	5	10	*	8	12	5	10	*	16	
35-39 YRS	*	*	*	*	*	*	*	*	*	*	
40-44 YRS	*	*	*	*	*	*	8	*	*	8	
45-54 YRS	*	0	0	*	*	*	0	0	*	*	
55-64 YRS	*	*	*	*	0	*	*	*	*	0	

* Less than five cases: exact figures suppressed for confidentiality.



Printed on 30% post-consumer recycled stock