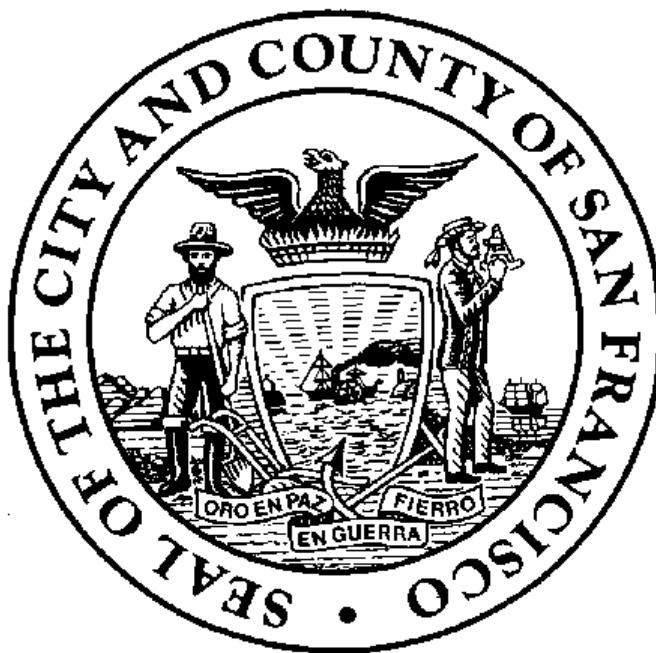


**San Francisco
Sexually Transmitted Disease
Annual Summary, 2013**



**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
CHN.....	Community Health Network (now known as the "San Francisco Health Network")
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 became 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 men and women with STDs are never diagnosed, either because they do not develop symptoms, are not screened appropriately by their provider, or have no access to health care. This is particularly true for chlamydia, because infection is often asymptomatic and routine screening is not widespread. Furthermore, demographic data are often missing from reports; in 2013, 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, 2012*, by the Centers for Disease Control and Prevention, US Department of Health and Human Services (November, 2013). In these figures, "San Francisco MSA" represents data for the entire San Francisco-Oakland-Fremont 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. 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 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

- Over one thousand early syphilis cases were reported in 2013, an increase of 14.7 percent over 2012. This is the highest syphilis total since 1984.
- Only 23 early syphilis cases were reported among women. There have been no congenital syphilis cases in San Francisco since 2009.
- Gonorrhea and chlamydia cases have increased each of the last four years.
- Compared to 2012, chlamydia rates for adolescents decreased by 12.4 percent while gonorrhea decreased 4.8 percent.
- Racial/ethnic disparities for chlamydia and gonorrhea remain large for adolescents. In 2013, the rate of chlamydia among African-American adolescents was 9.7 times that of white adolescents. The rate of gonorrhea among African-American adolescents was 6.5 times that of white adolescents. The chlamydia rate for African-American adolescents has decreased by 45 percent since 2009, however, and the gonorrhea rate has decreased by 29 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.

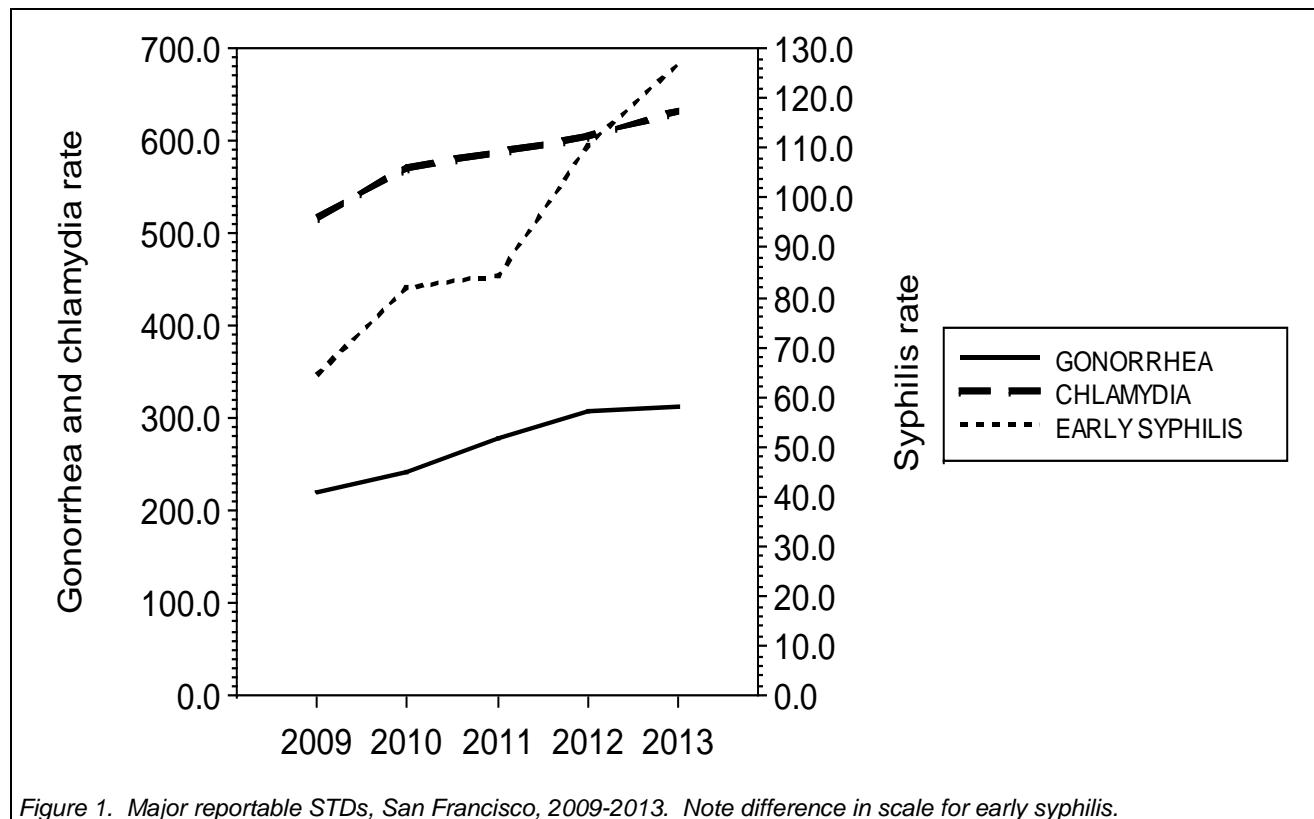


Figure 1. Major reportable STDs, San Francisco, 2009-2013. Note difference in scale for early syphilis.

Table 1. Reportable STD cases and rates, San Francisco, 2009-2013. 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 late symptomatic syphilis have been reported since 1992.

	Reported cases					Rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	4,168	4,598	4,736	4,873	5,094	517.6	571.0	588.2	605.2	632.6
GONORRHEA	1,780	1,941	2,245	2,481	2,524	221.1	241.0	278.8	308.1	313.4
SYPHILIS (TOTAL)	632	764	804	1,053	1,178	78.5	94.9	99.8	130.8	146.3
---PRIMARY	112	150	146	189	209	13.9	18.6	18.1	23.5	26.0
---SECONDARY	202	223	240	309	291	25.1	27.7	29.8	38.4	36.1
---(TOTAL P&S)	314	373	386	498	500	39.0	46.3	47.9	61.8	62.1
---EARLY LATENT	205	286	293	392	521	25.5	35.5	36.4	48.7	64.7
---(TOTAL EARLY)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8
---UNKNOWN LATENT [1]	1	1	0	1	1	0.1	0.1	0.0	0.1	0.1
---LATE LATENT	112	104	125	162	156	13.9	12.9	15.5	20.1	19.4
---NEUROSYPHILIS	21	10	17	7	13	2.6	1.2	2.1	0.9	1.6
CONGENITAL SYPHILIS (TOTAL)	2	0	1	0	0	22.7	0.0	11.3	0.0	(N/A)
---BIRTHS	2	0	0	0	0	22.7	0.0	0.0	0.0	(N/A)
---STILLBIRTHS	0	0	1	0	0	0.0	0.0	11.3	0.0	(N/A)
PID [2]	55	86	91	110	89	13.9	21.7	22.9	27.7	22.4
NON-GONOCOCCAL URETHRITIS	835	733	802	812	879	204.4	179.5	196.3	198.8	215.2
LYMPHOGRANULOMA VENEREUM	0	0	4	10	9	0.0	0.0	0.5	1.2	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 5,094 cases of chlamydia reported among San Francisco residents in 2013; the rate was 632.6 cases per 100,000 residents per year.
- Chlamydia cases have increased in 17 of the past 19 years, and in 2013 the total was more than 5000 cases for the first time.
- Cases increased from 2012 totals both for males (3073 cases) and females (2002 cases), though the increase in males cases (6.6 percent) was greater than the increase in female cases (1.4 percent). (See "Gender" section below.)
- Chlamydia was most often diagnosed by private medical doctors and clinics and private hospitals. San Francisco City Clinic accounted for only 16.3 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 2012. (2013 MSA rates were not yet available at the time of this publication.)

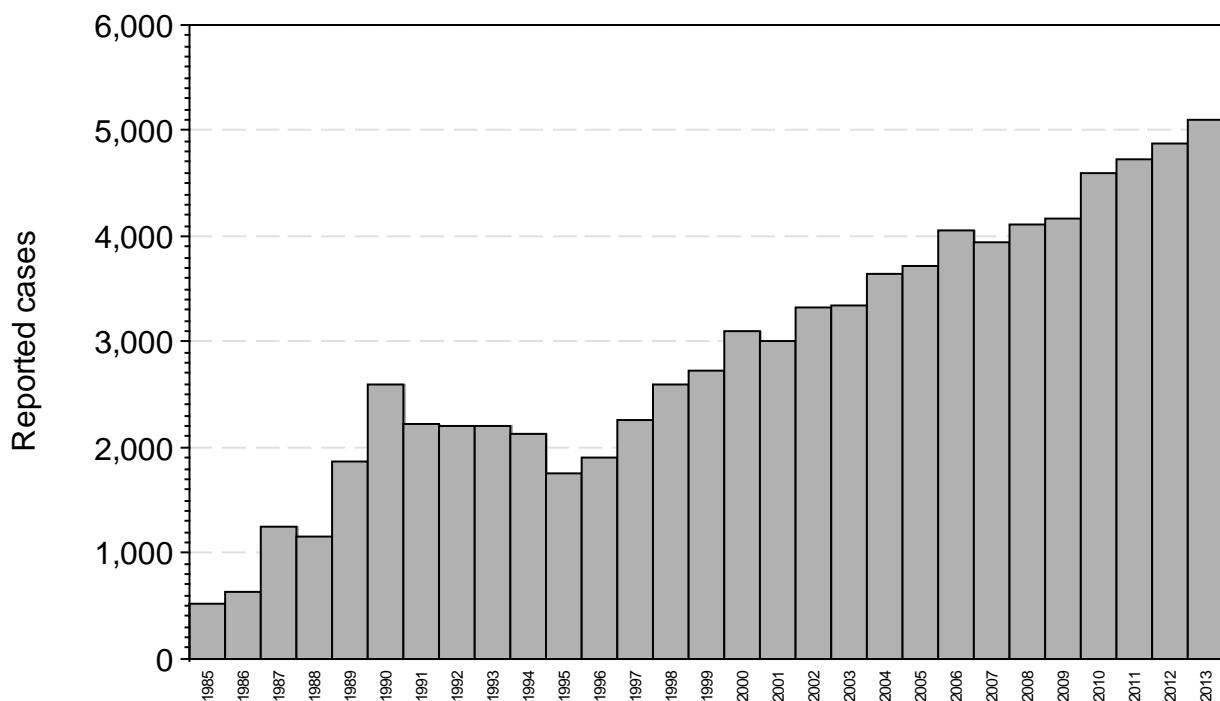


Figure 2. Reported chlamydia cases, San Francisco, 1985-2013. Note: chlamydia became a reportable disease in 1989; the Public Health Laboratory implemented nucleic acid amplification testing in Fall 1996.

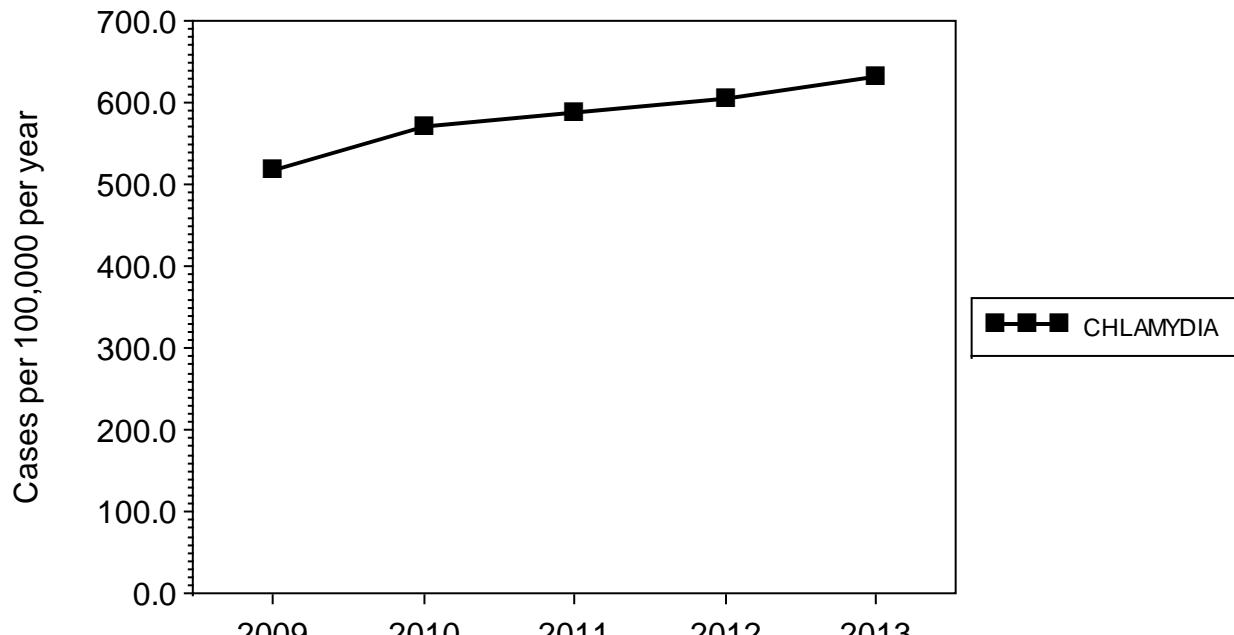


Figure 3. Chlamydia rate, San Francisco, 2009-2013.

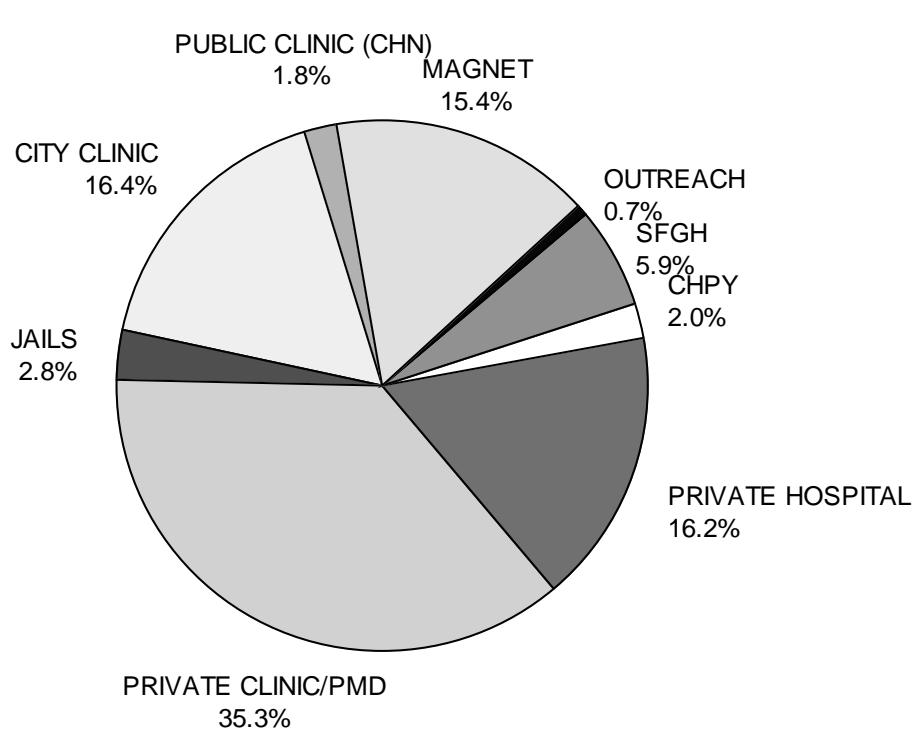


Figure 4. Chlamydia cases by health care provider for 2013. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 182 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

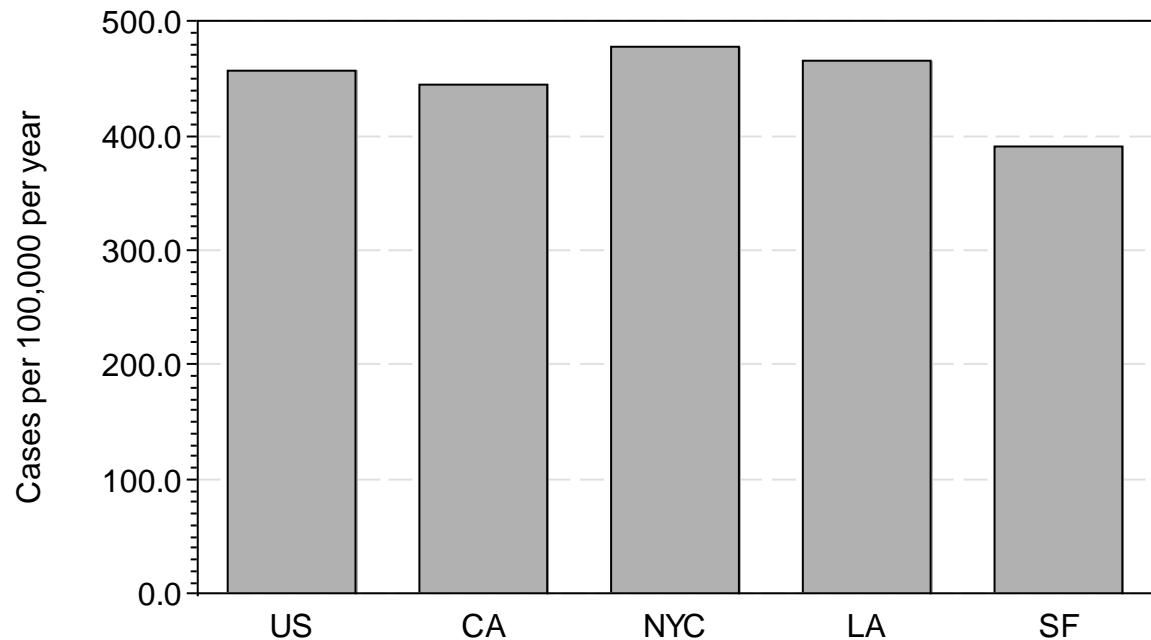


Figure 5. Regional chlamydia rates compared for 2012, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2013.)

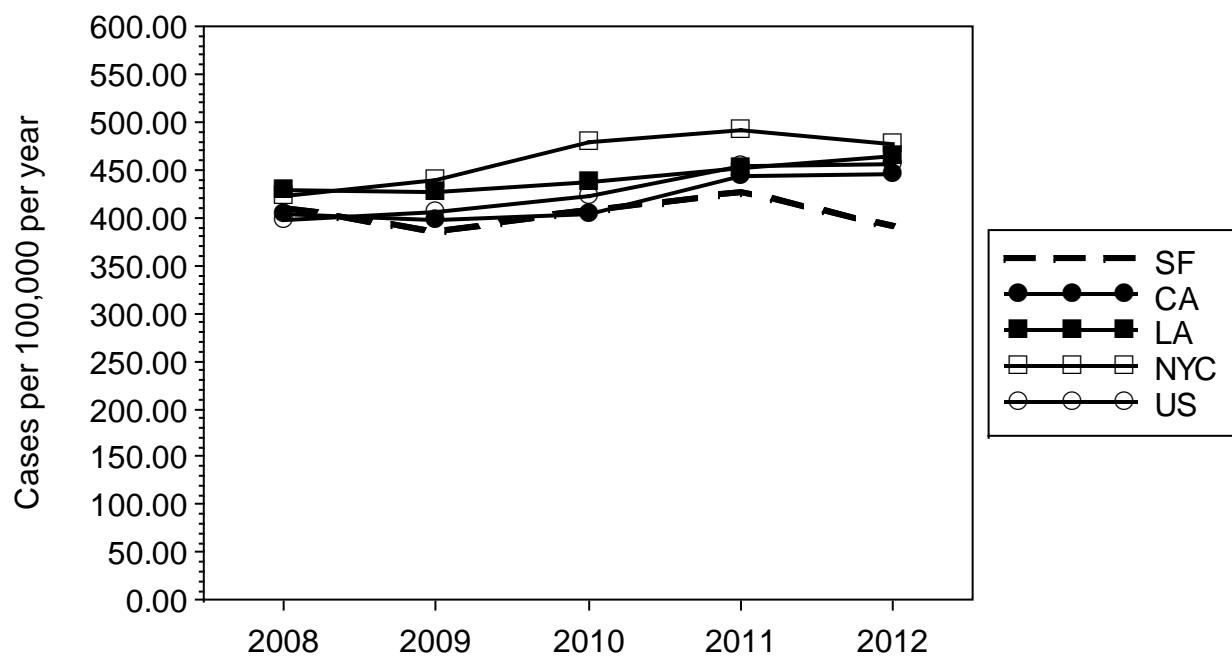


Figure 6. Comparison of trends in chlamydia 2008-2012, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2013.)

Table 2. Chlamydia cases by health care provider, San Francisco, 2009-2013. See Introduction for list of abbreviations used.

	Reported cases					Percent of reports				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
OOJ PROVIDERS	118	132	130	172	182	2.8%	2.8%	2.7%	3.5%	3.5%
PUBLIC CLINIC (CHN)	141	150	91	77	94	3.3%	3.2%	1.9%	1.5%	1.8%
CITY CLINIC	714	802	727	721	834	17.1%	17.4%	15.3%	14.7%	16.3%
JAILS	220	203	196	134	143	5.2%	4.4%	4.1%	2.7%	2.8%
PRIVATE CLINIC/PMD	1,347	1,450	1,707	1,691	1,796	32.3%	31.5%	36.0%	34.7%	35.2%
PRIVATE HOSPITAL	887	937	876	916	823	21.2%	20.3%	18.4%	18.7%	16.1%
CHPY	130	129	93	89	104	3.1%	2.8%	1.9%	1.8%	2.0%
SFGH	233	274	219	236	300	5.5%	5.9%	4.6%	4.8%	5.8%
OUTREACH	3	5	15	24	34	0.0%	0.1%	0.3%	0.4%	0.6%
MAGNET	375	516	682	813	784	8.9%	11.2%	14.4%	16.6%	15.3%
(ALL PROVIDERS)	4,168	4,598	4,736	4,873	5,094	100%	100%	100%	100%	100%

Gonorrhea

- There were 2,524 cases of gonorrhea reported among San Francisco residents in 2013; the rate was 313.4 cases per 100,000 residents per year.
- Gonorrhea cases increased 1.7 percent in 2013 over the previous year. This was the fourth year cases have increased, though the total is well below the peak of 18,640 cases in 1979.
- Compared to 2012, rates of gonorrhea decreased by 8.8 percent among females and increased 2.6 percent among males in 2013. (See “Gender” section below.)
- San Francisco City Clinic diagnosed 25.4 percent of all reported gonorrhea cases. Cases from City Clinic increased by 12.6 percent over the previous year. Magnet continues to report the most cases from any clinic (811 cases), though reports from Magnet decreased by 10.7 percent from the previous year.
- In 2012 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. (2013 MSA rates were not yet available at the time of this publication.)

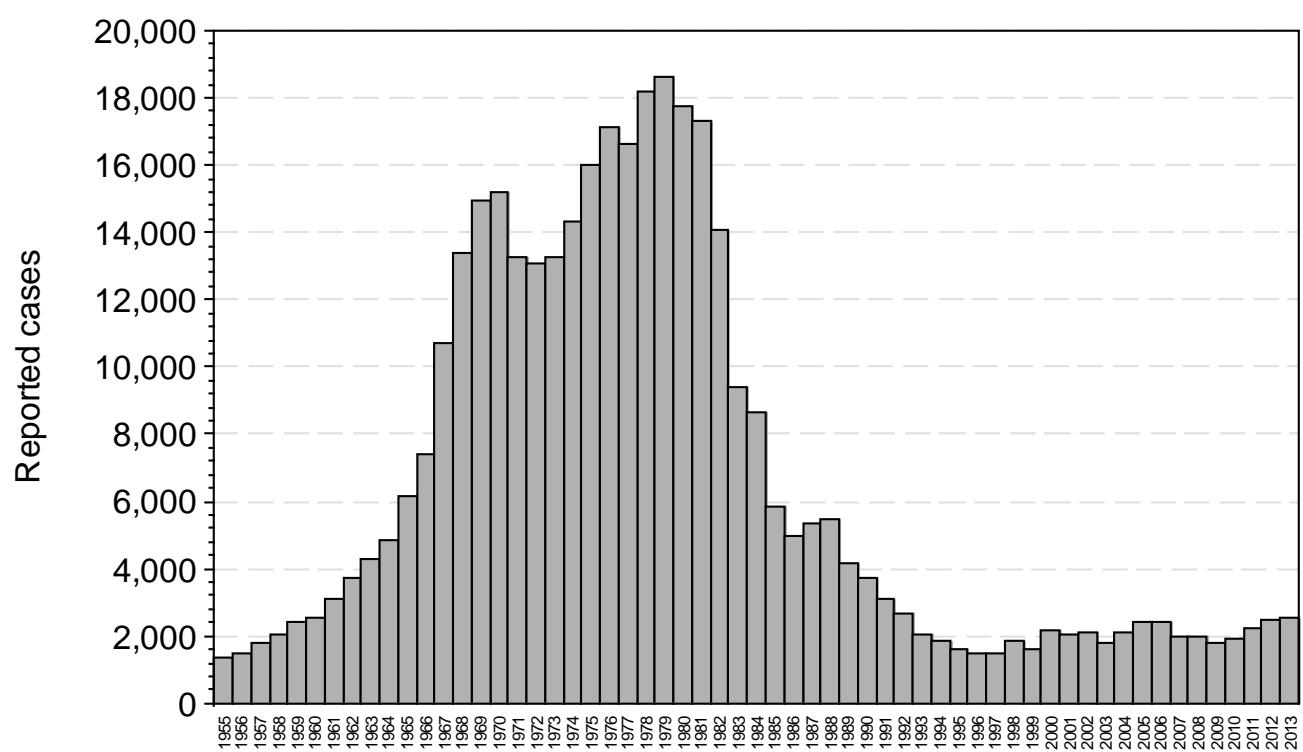


Figure 7. Reported gonorrhea cases, San Francisco, 1955-2013.

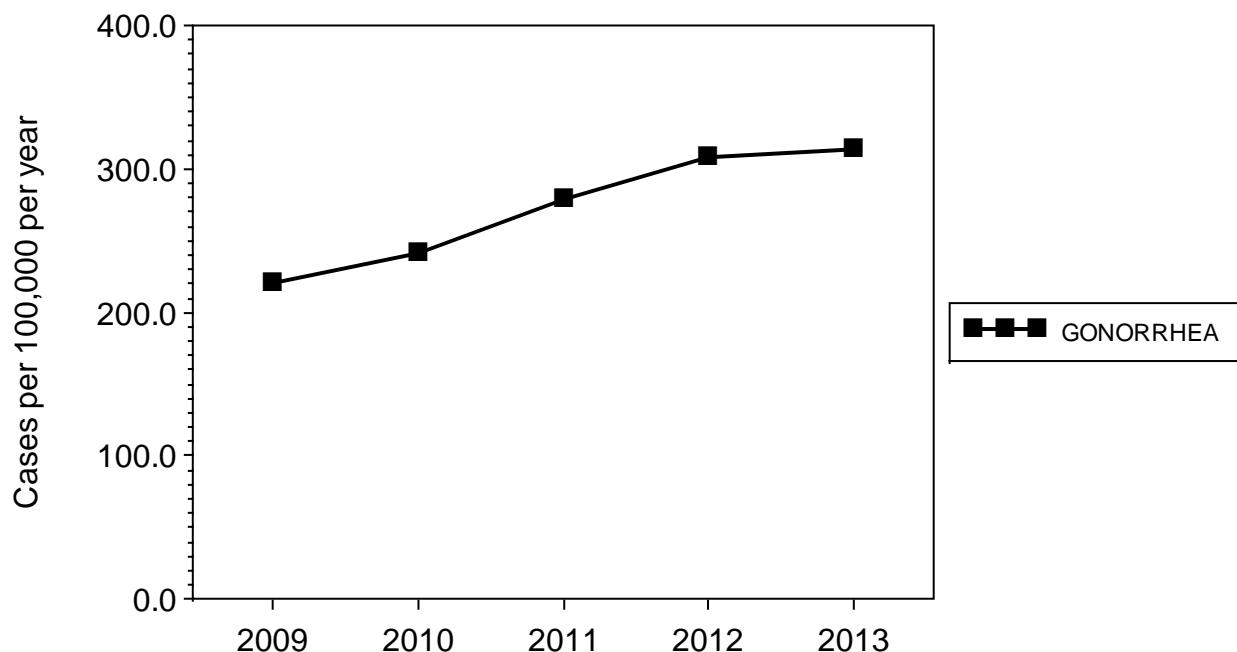


Figure 8. Gonorrhea rate, San Francisco, 2009-2013.

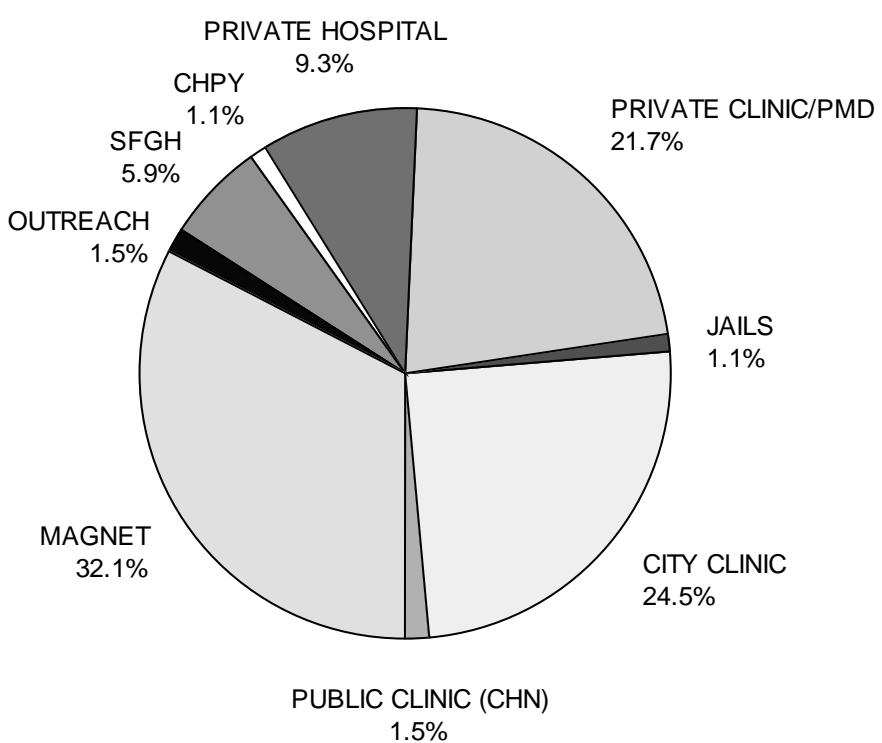


Figure 9. Gonorrhea cases by health care provider for 2013. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 33 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

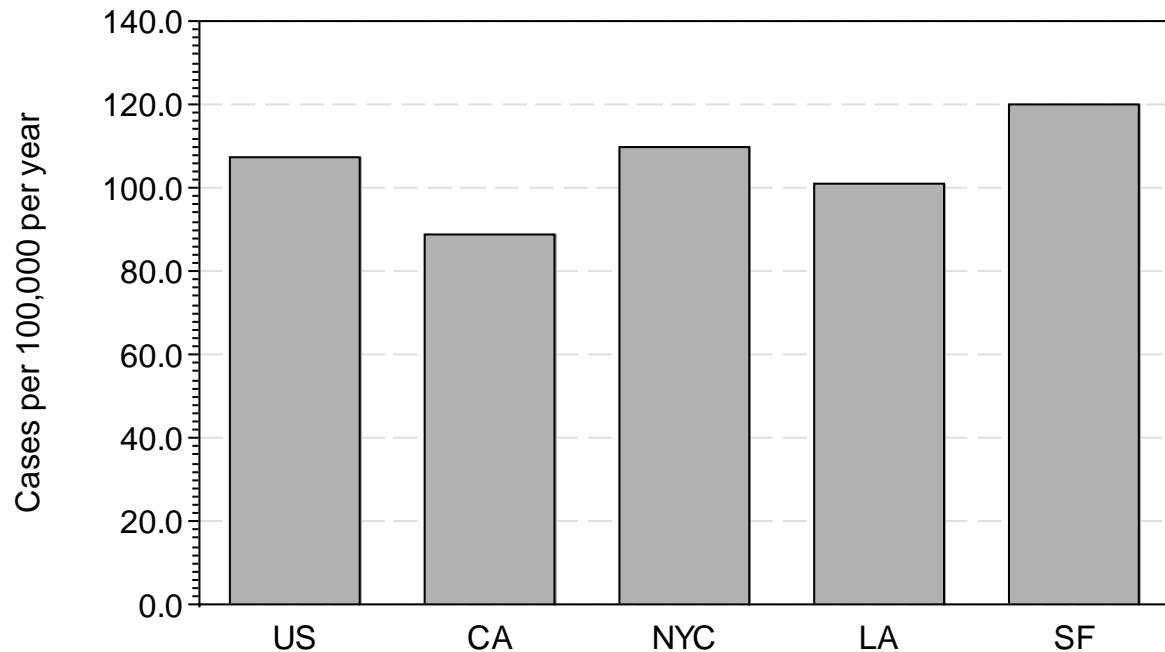


Figure 10. Regional gonorrhea rates compared for 2012, San Francisco vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2013.)

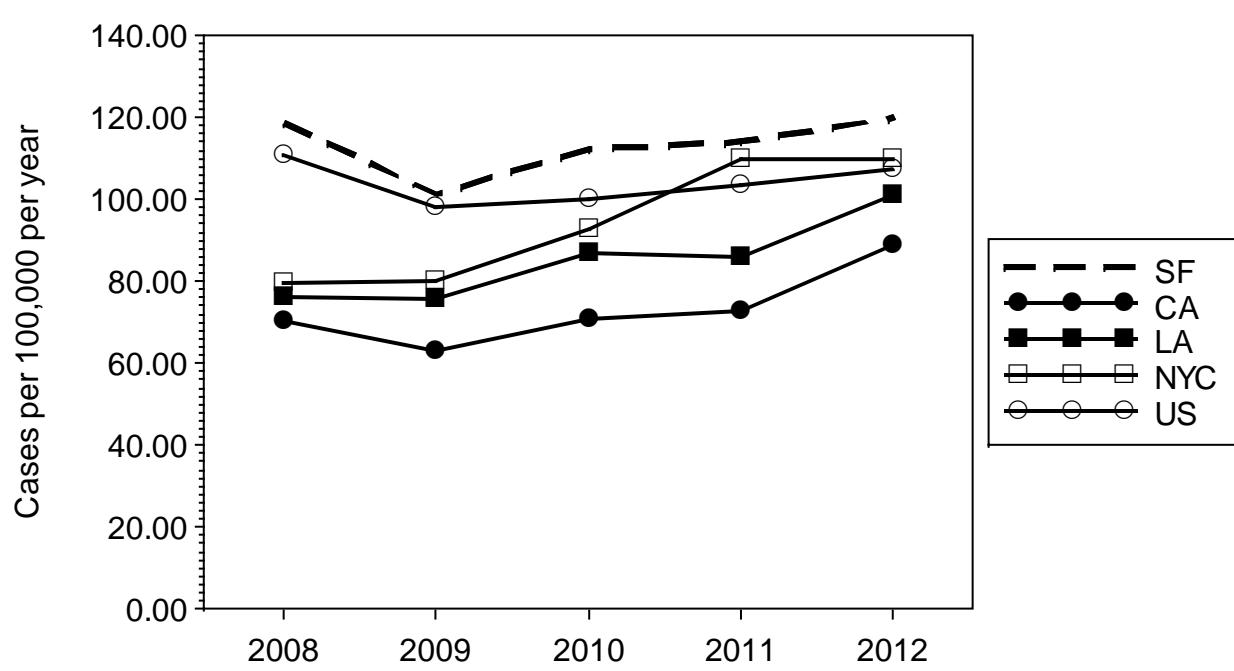


Figure 11. Trends in regional gonorrhea rates compared for 2008-2012, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2013.)

Table 3. Gonorrhea cases by health care provider, San Francisco, 2009-2013. See Introduction for list of abbreviations used.

	Reported cases						Percent of reports			
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
OOJ PROVIDERS	26	37	44	48	33	1.4%	1.9%	1.9%	1.9%	1.3%
PUBLIC CLINIC (CHN)	57	48	48	39	37	3.2%	2.4%	2.1%	1.5%	1.4%
CITY CLINIC	539	529	575	549	618	30.2%	27.2%	25.6%	22.1%	24.4%
JAILS	49	40	38	41	27	2.7%	2.0%	1.6%	1.6%	1.0%
PRIVATE CLINIC/PMD	370	401	459	478	547	20.7%	20.6%	20.4%	19.2%	21.6%
PRIVATE HOSPITAL	193	266	234	254	235	10.8%	13.7%	10.4%	10.2%	9.3%
CHPY	19	32	23	25	28	1.0%	1.6%	1.0%	1.0%	1.1%
SFGH	115	103	110	113	150	6.4%	5.3%	4.8%	4.5%	5.9%
OUTREACH	2	1	15	26	38	0.1%	0.0%	0.6%	1.0%	1.5%
MAGNET	410	484	699	908	811	23.0%	24.9%	31.1%	36.5%	32.1%
(ALL PROVIDERS)	1,780	1,941	2,245	2,481	2,524	100%	100%	100%	100%	100%

Syphilis

- There were 1021 cases of early syphilis reported among San Francisco residents in 2013; the rate was 126.8 cases per 100,000 residents per year. Of these, 500 were primary and secondary cases, for a P&S rate of 62.1.
- Early syphilis cases increased 14.7 percent over the previous year, though this was almost entirely due to an increase in the number of early latent cases; P&S cases remained nearly the same (500 versus 498 for the previous year).
- Only 23 of the 1021 early syphilis cases were diagnosed in females. Syphilis in San Francisco remains a disease predominantly among men who have sex with men.
- More cases were found among patients testing at Magnet (208) and at PMDs and other private clinics (296) than were found among City Clinic patients (206).
- 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 2012. (2013 MSA rates were not yet available at the time of this publication.)

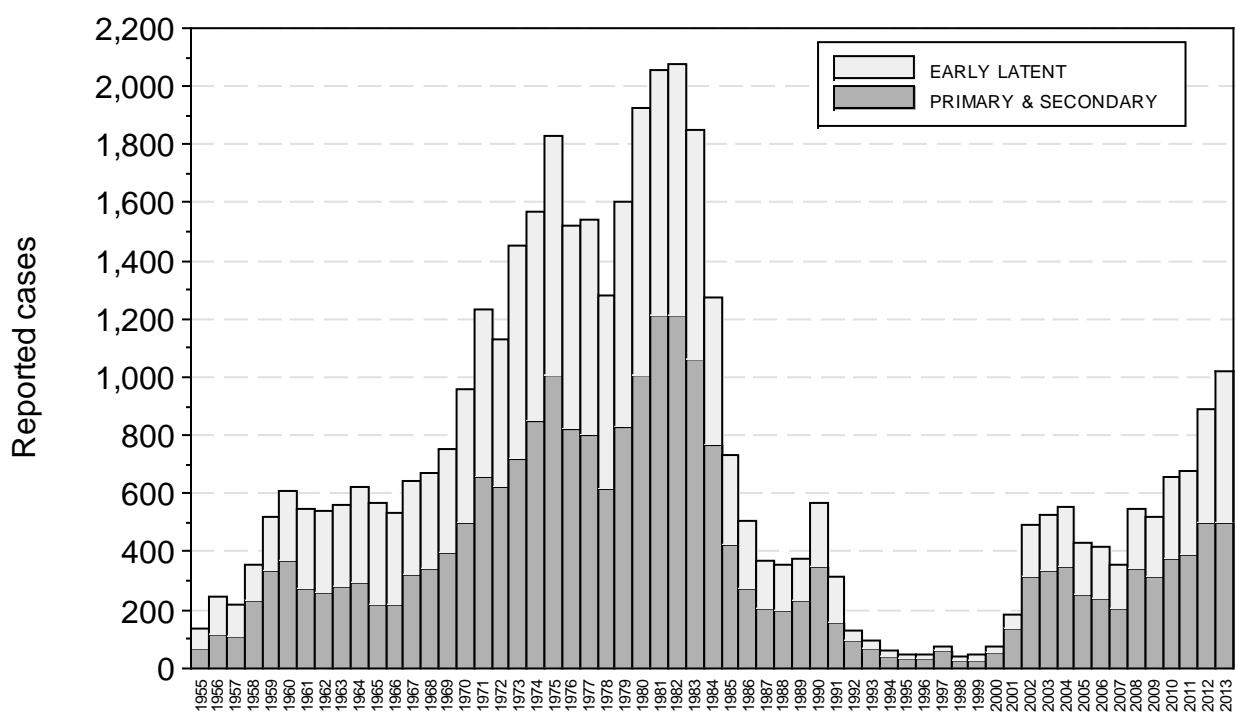


Figure 12. Reported early syphilis cases, San Francisco, 1955-2013.

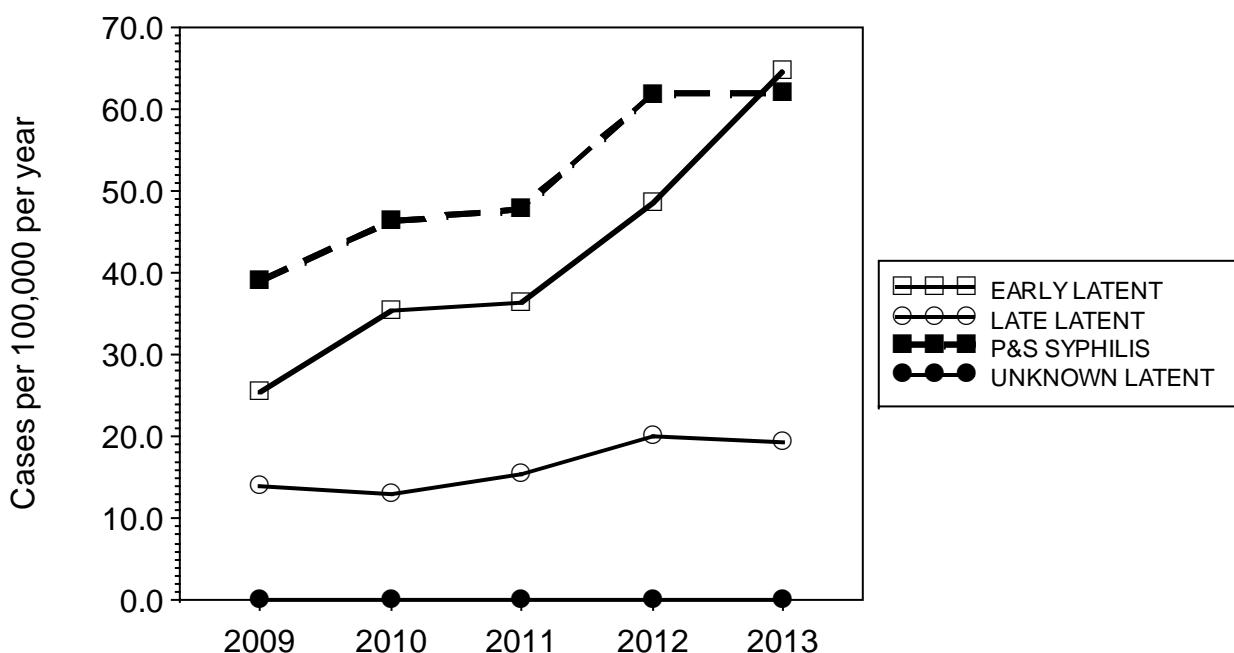


Figure 13. Syphilis rates, San Francisco, 2009-2013.

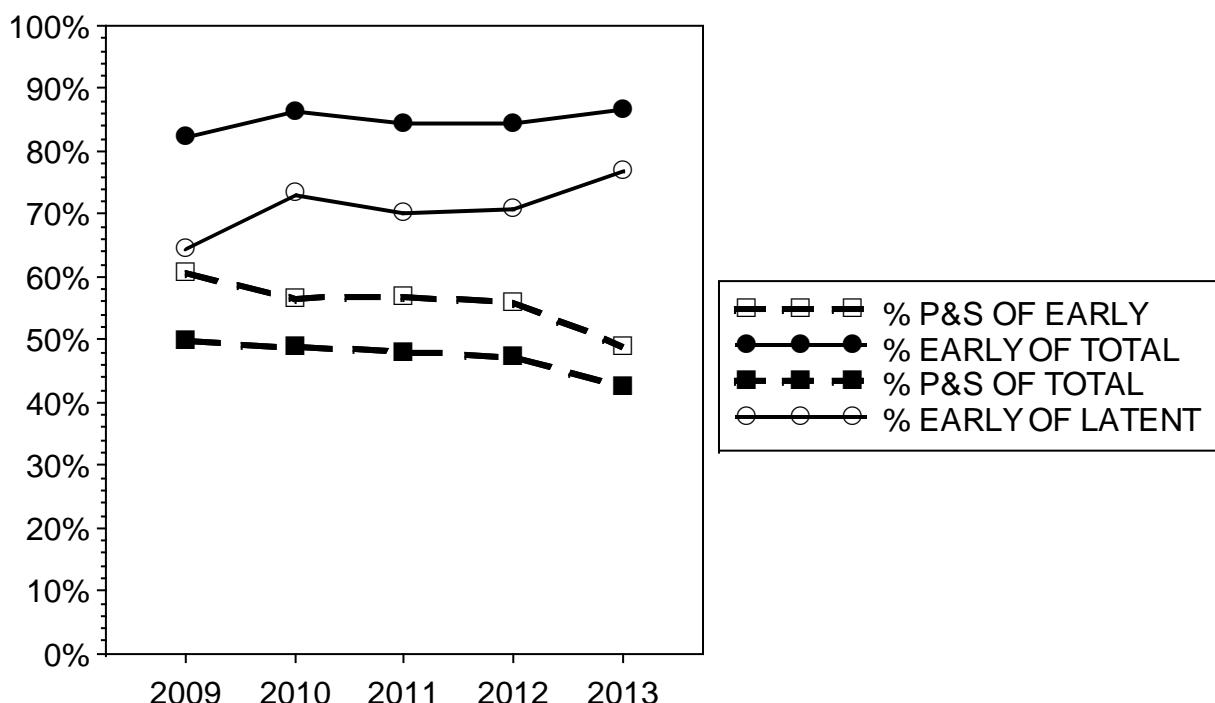


Figure 14. Trends in primary and secondary (P&S) and early syphilis, San Francisco, 2009-2013.

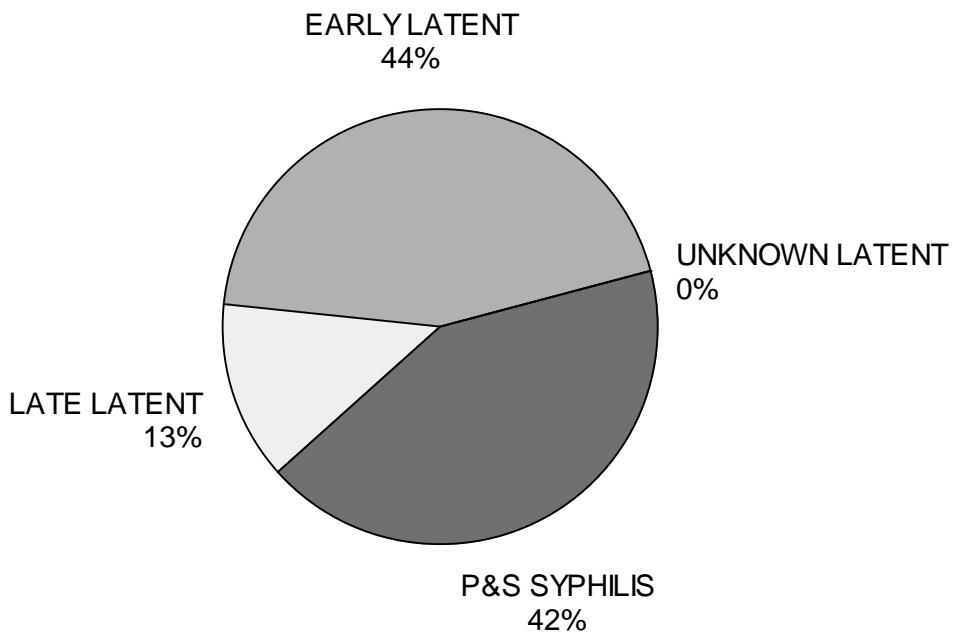


Figure 15. Syphilis cases by stage of disease, San Francisco, 2013.

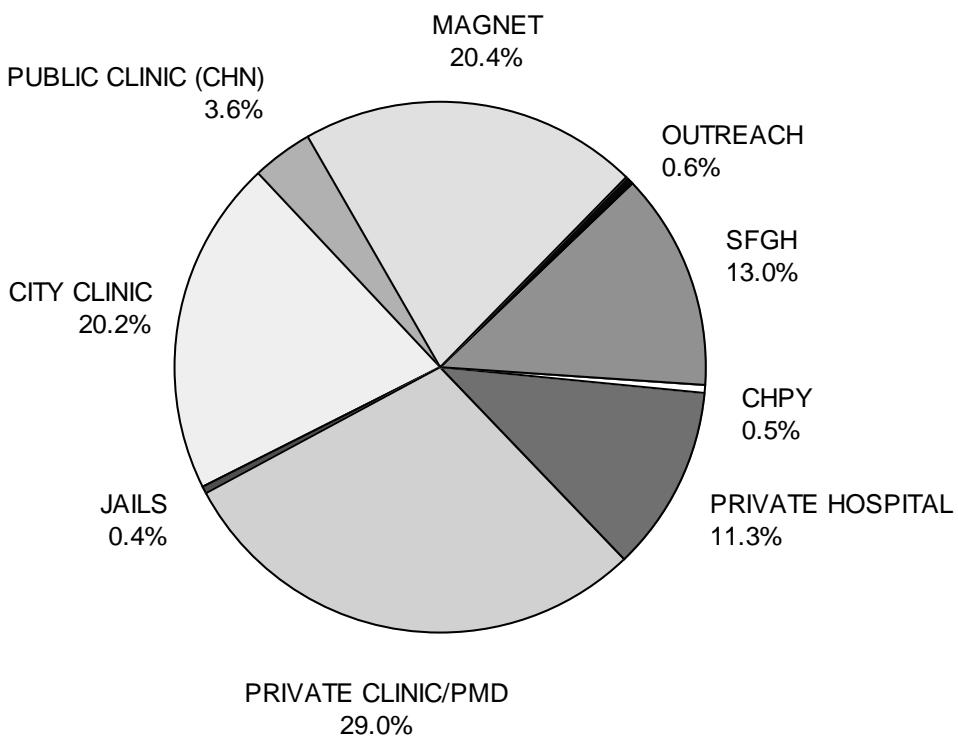
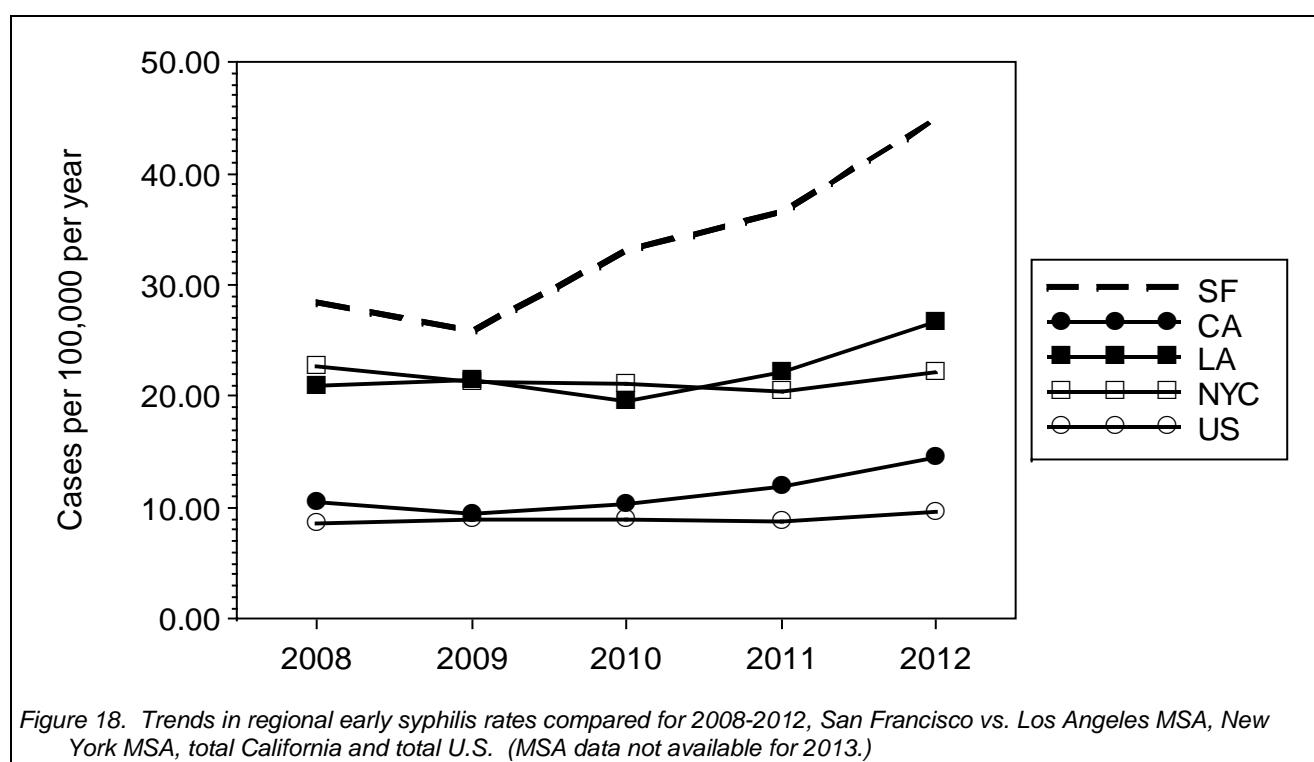
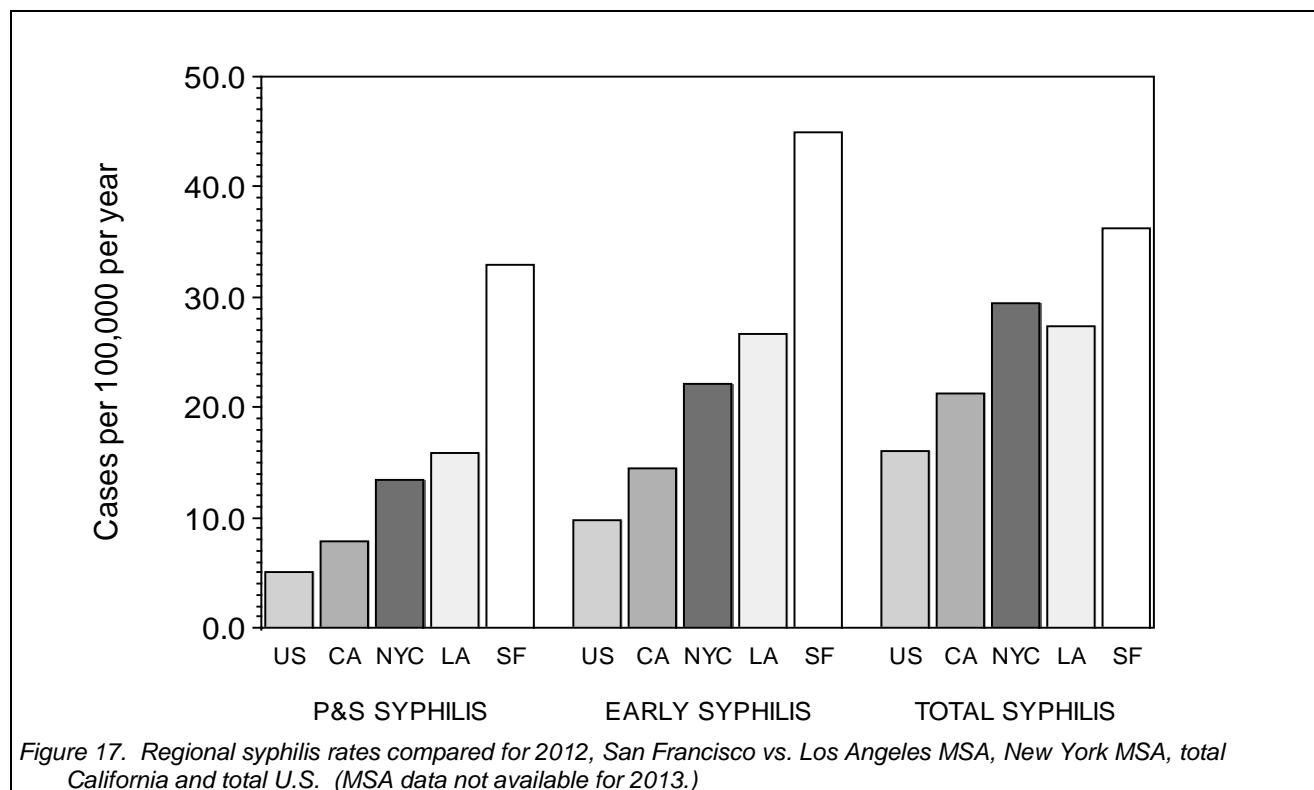


Figure 16. Early syphilis cases by health care provider for 2013. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 10 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.



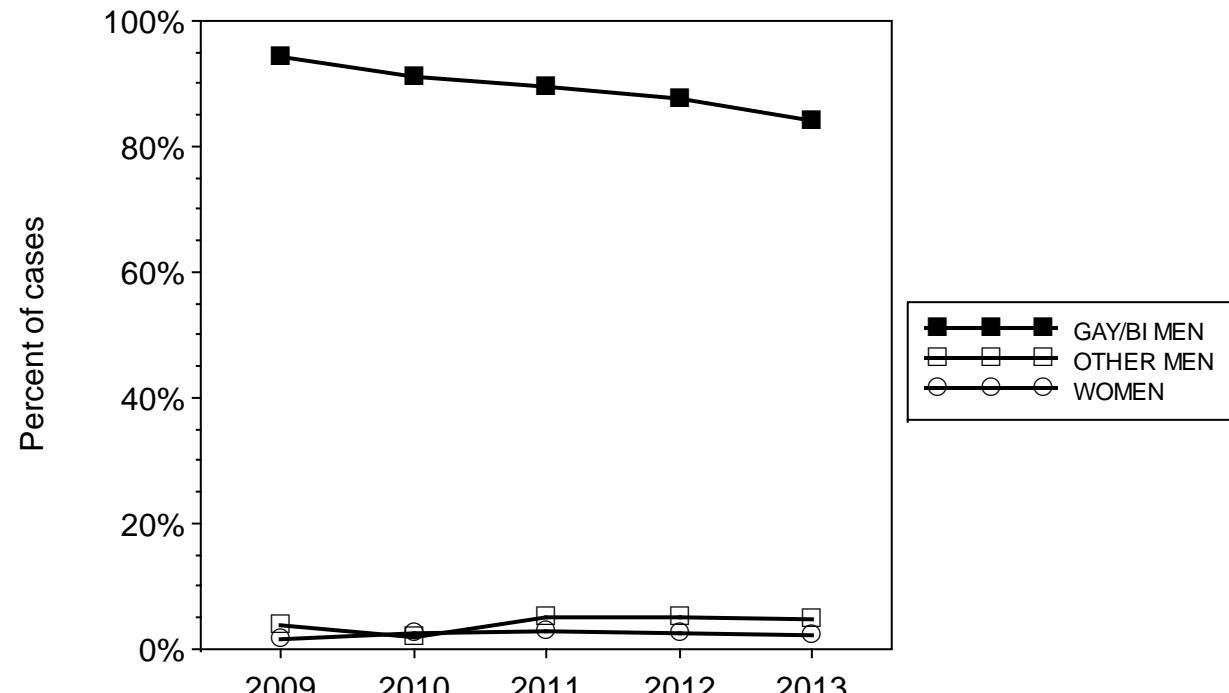


Figure 19. Early syphilis cases by sexual orientation, San Francisco, 2009-2013.

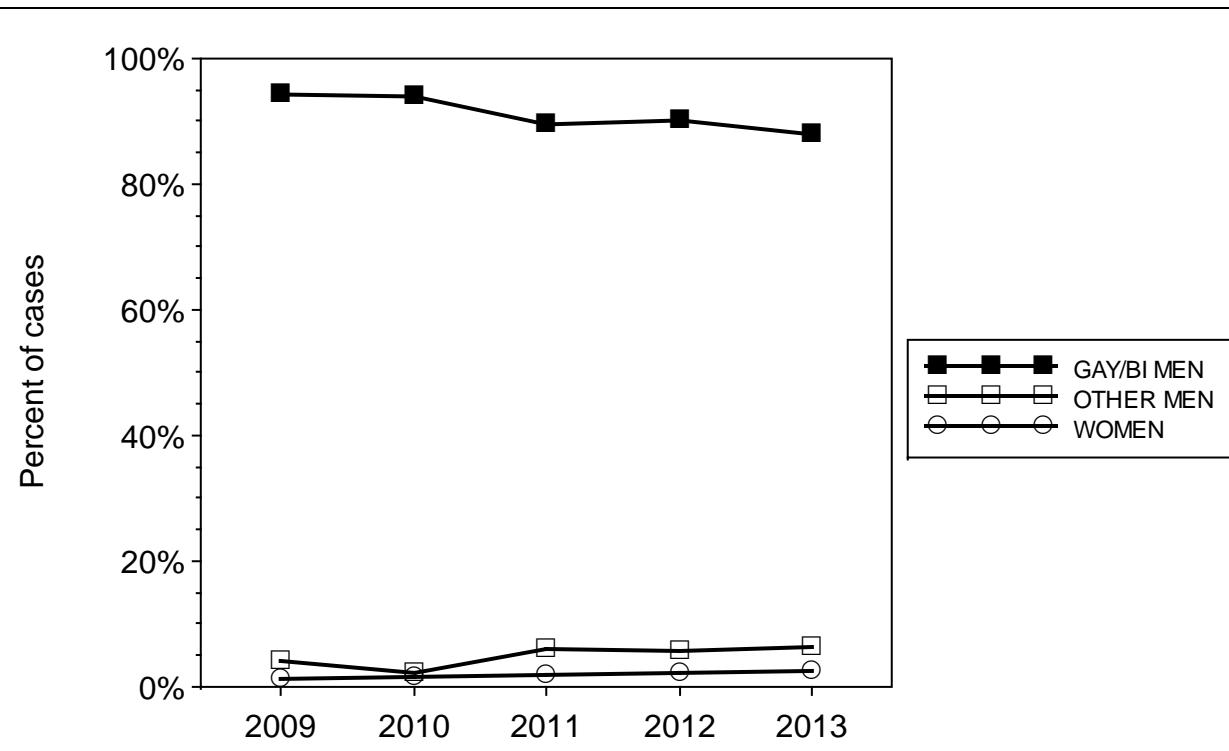


Figure 20. Primary and secondary syphilis cases by sexual orientation, San Francisco, 2009-2013.

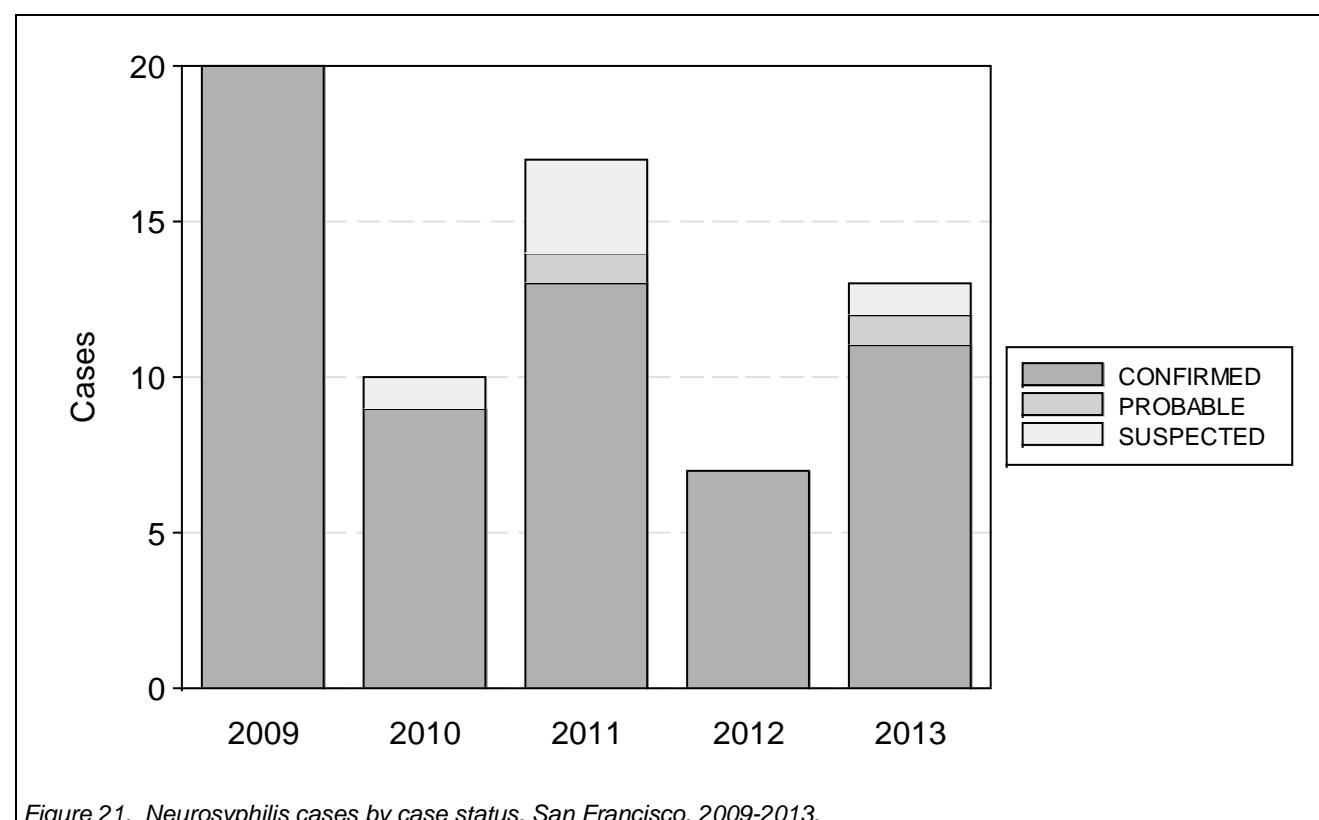


Figure 21. Neurosyphilis cases by case status, San Francisco, 2009-2013.

Table 4. Syphilis cases and rates by stage of disease, San Francisco, 2009-2013.

	Reported cases					Rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
P&S SYPHILIS	314	373	386	498	500	39.0	46.3	47.9	61.8	62.1
EARLY LATENT	205	286	293	392	521	25.5	35.5	36.4	48.7	64.7
(TOTAL EARLY SYPHILIS)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8
UNKNOWN LATENT	1	1	0	1	1	0.1	0.1	0.0	0.1	0.1
LATE LATENT	112	104	125	162	156	13.9	12.9	15.5	20.1	19.4
NEUROSYPHILIS	21	10	17	7	13	2.6	1.2	2.1	0.9	1.6

Table 5. Early syphilis cases by health care provider, San Francisco, 2009-2013.

	Reported cases					Percent of reports				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
OOJ PROVIDERS	6	10	9	10	11	1.1%	1.5%	1.3%	1.1%	1.0%
PUBLIC CLINIC (CHN)	24	17	29	30	37	4.6%	2.5%	4.2%	3.3%	3.6%
CITY CLINIC	130	140	131	169	206	25.0%	21.2%	19.2%	18.9%	20.1%
JAILS	2	4	8	9	4	0.3%	0.6%	1.1%	1.0%	0.3%
PRIVATE CLINIC/PMD	134	181	199	292	296	25.8%	27.4%	29.3%	32.8%	28.9%
PRIVATE HOSPITAL	108	132	84	96	115	20.8%	20.0%	12.3%	10.7%	11.2%
CHPY	4	3	4	9	5	0.7%	0.4%	0.5%	1.0%	0.4%
SFGH	51	79	81	121	133	9.8%	11.9%	11.9%	13.5%	13.0%
OUTREACH	0	0	0	5	6	0.0%	0.0%	0.0%	0.5%	0.5%
MAGNET	60	93	134	149	208	11.5%	14.1%	19.7%	16.7%	20.3%
(ALL PROVIDERS)	519	659	679	890	1,021	100%	100%	100%	100%	100%

San Francisco Department of Public Health

Table 6. Percentage of syphilis cases by stage of disease, San Francisco, 2009-2013.

	2009	2010	2011	2012	2013
P&S OF EARLY	60.5%	56.6%	56.8%	56.0%	49.0%
EARLY OF TOTAL	82.1%	86.3%	84.5%	84.5%	86.7%
P&S OF TOTAL	49.7%	48.8%	48.0%	47.3%	42.4%
EARLY OF LATENT	64.5%	73.1%	70.1%	70.6%	76.8%

Table 7. Syphilis cases by sexual orientation, San Francisco, 2009-2013.

Cases of P&S SYPHILIS

	Cases					Percent				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
WOMEN	4	6	7	11	13	1.3%	1.6%	1.8%	2.2%	2.6%
GAY/BI MEN	296	351	345	449	439	94.3%	94.1%	89.4%	90.2%	87.8%
OTHER MEN	13	8	23	28	32	4.1%	2.1%	6.0%	5.6%	6.4%
UNKNOWN MEN	1	8	11	10	16	0.3%	2.1%	2.8%	2.0%	3.2%

Cases of EARLY SYPHILIS

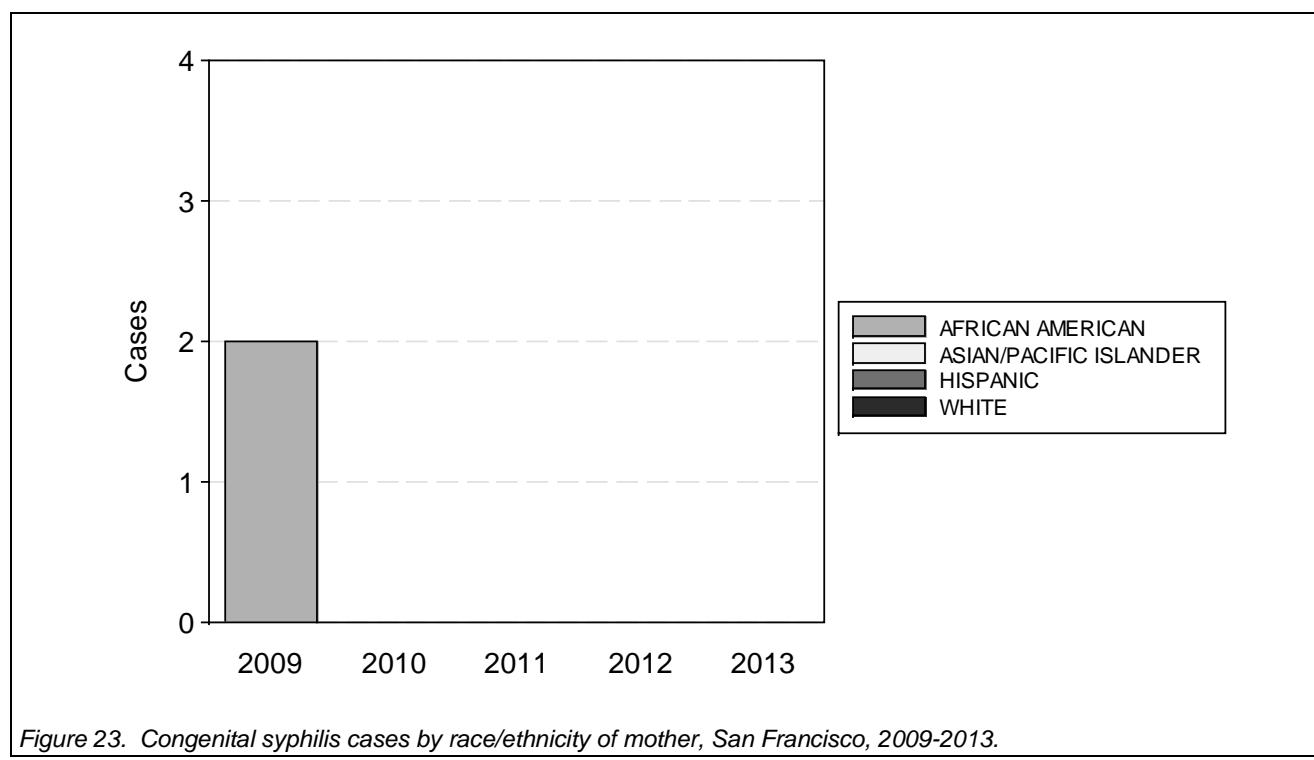
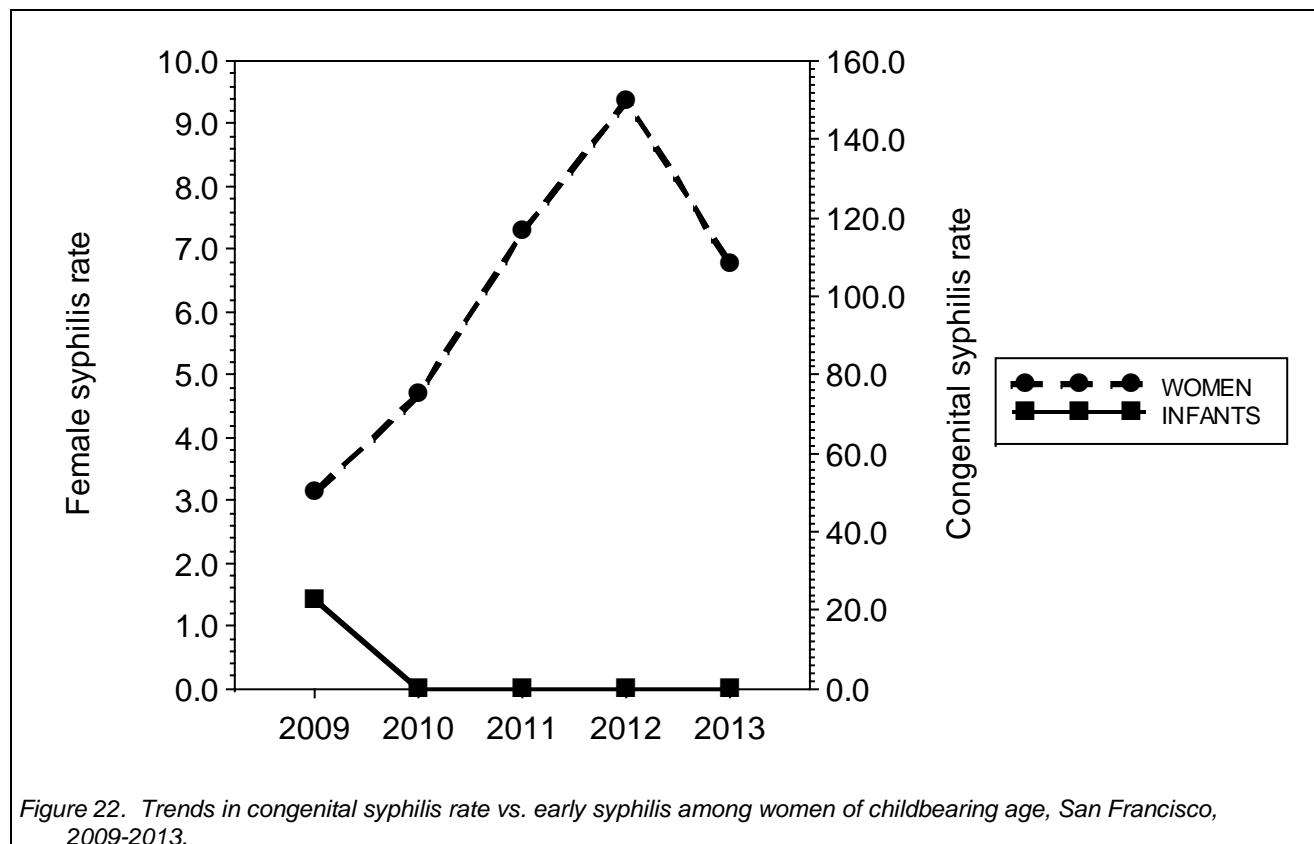
	Cases					Percent				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
WOMEN	8	16	18	22	23	1.5%	2.4%	2.7%	2.5%	2.3%
GAY/BI MEN	490	600	607	781	859	94.4%	91.0%	89.4%	87.8%	84.1%
OTHER MEN	19	12	34	45	48	3.7%	1.8%	5.0%	5.1%	4.7%
UNKNOWN MEN	2	31	20	42	91	0.4%	4.7%	2.9%	4.7%	8.9%

Table 8. Neurosyphilis cases by case status, San Francisco, 2009-2013.

	Reported cases				
	2009	2010	2011	2012	2013
CONFIRMED	20	9	13	7	11
PROBABLE	1	0	1	0	1
SUSPECTED	0	1	3	0	1
(TOTAL)	21	10	17	7	13

Congenital syphilis

- No congenital syphilis cases were found in San Francisco in 2013. The last reported congenital syphilis case was in 2009.



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Table 9. Congenital syphilis cases and rates by race/ethnicity of mother, San Francisco, 2009-2013. 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				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL)	2	0	0	0	0	22.7	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	2	0	0	0	0	397.6	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

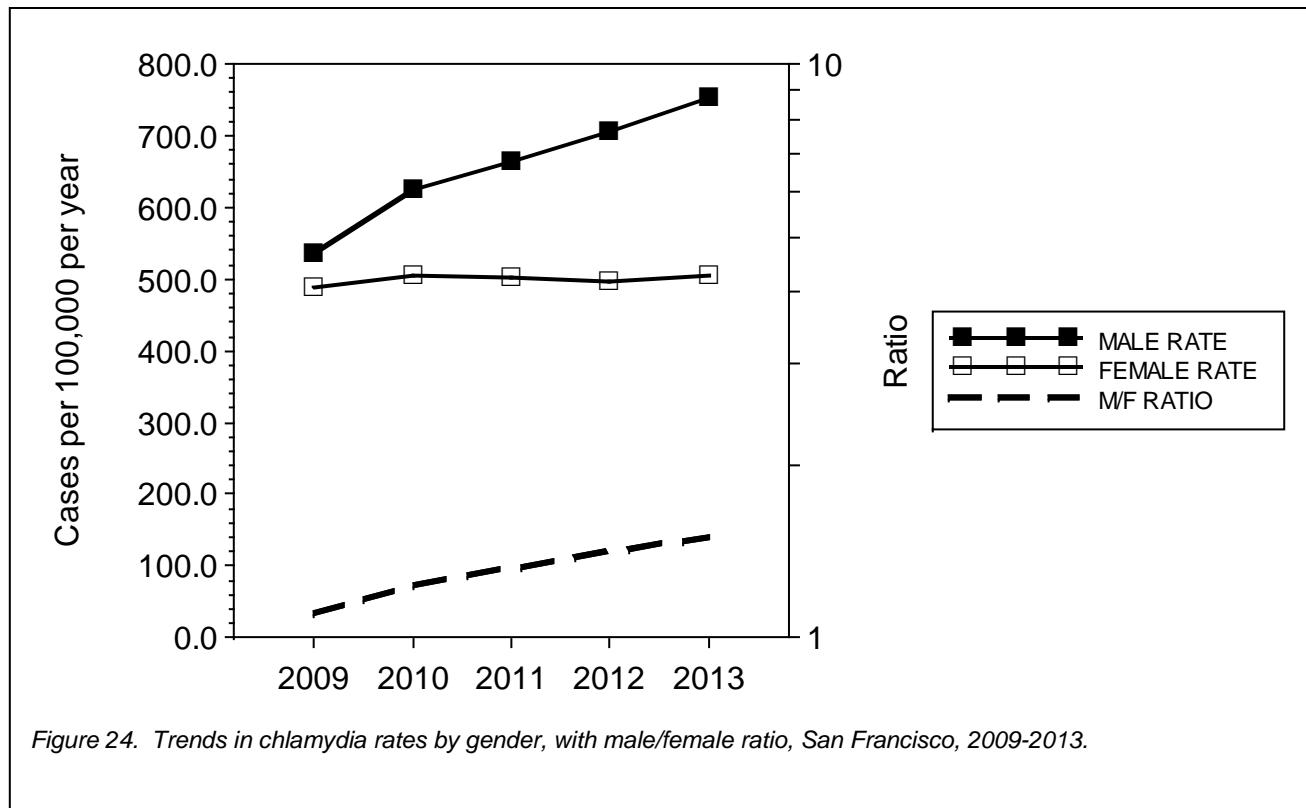
	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL)	0	0	1	0	0	0.0	0.0	11.3	0.0	0.0
ASIAN/PI	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
BLACK	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
HISPANIC	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
WHITE	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0

Table 10. Congenital syphilis (cases and stillbirths) by health care provider, San Francisco, 2009-2013.

	Reported cases				
	2009	2010	2011	2012	2013
(OTHER PROVIDER)	0	0	0	0	0
OOJ PROVIDER	0	0	0	0	0
OTHER HOSPITAL	2	0	1	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 103). As noted above, the 2013 increase in male cases (6.6 percent) over the previous year was greater than the increase in female cases (1.4 percent).
- The gonorrhea rate among males in 2013 was 11.5 times the rate for females. 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 decreased by 8.8 percent from the previous year among females and increased 2.6 percent among males.
- Reported early syphilis cases in San Francisco in 2013 were 98 percent male, with 89 percent among men who had ever had sex with men.



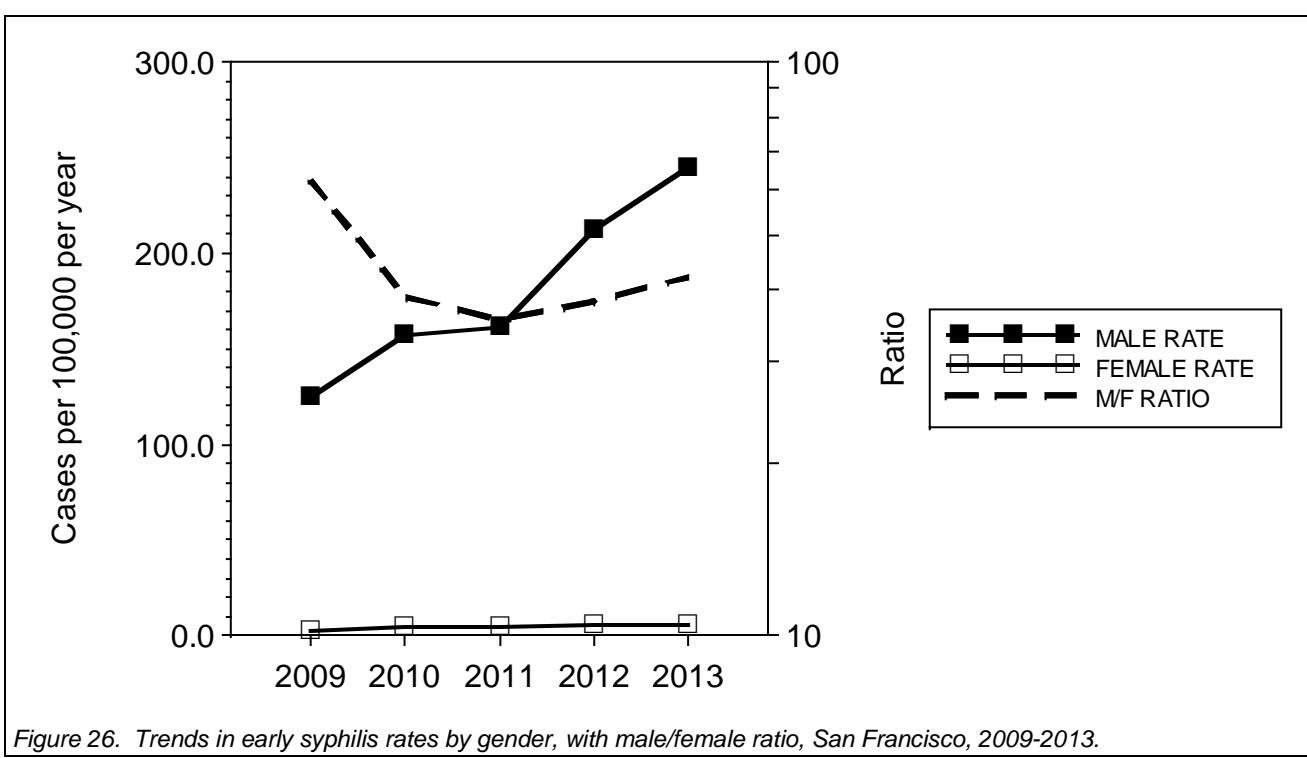
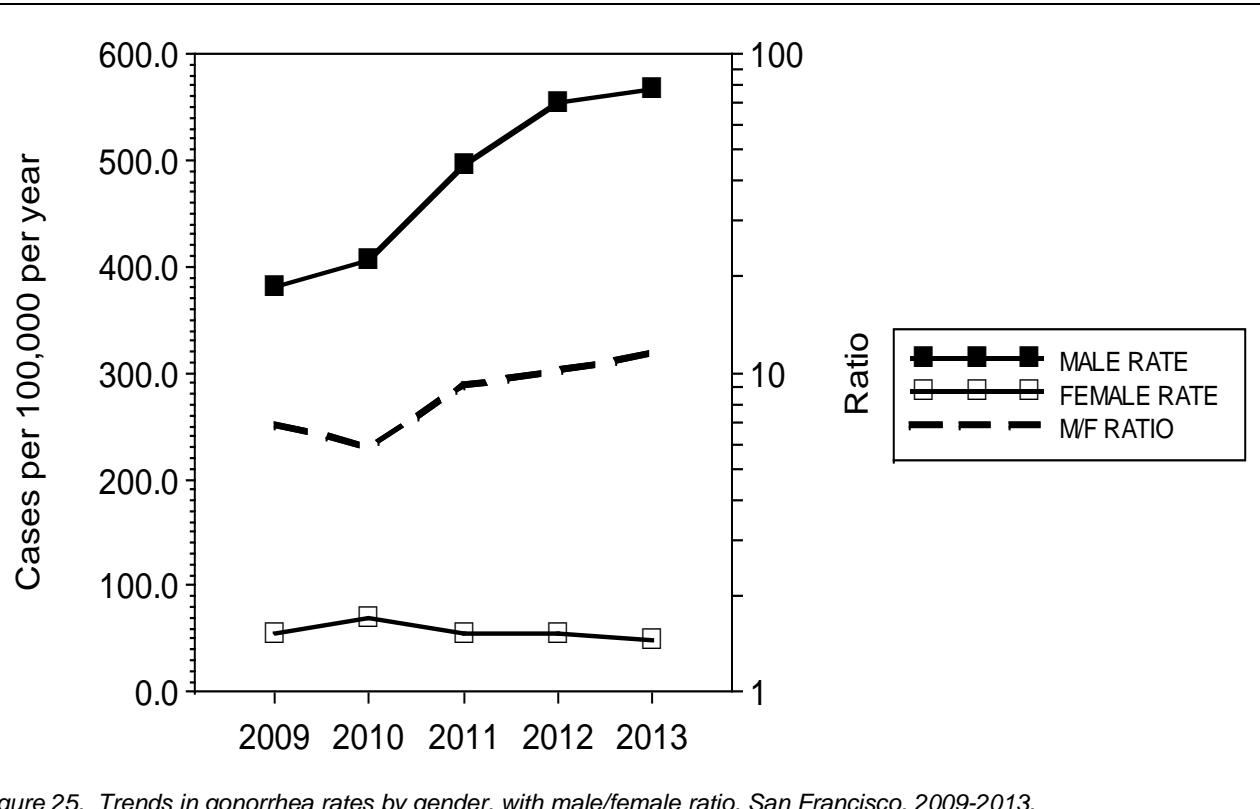


Table 11. STD cases and rates by disease and gender, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(BOTH SEXES)	4,168	4,598	4,736	4,873	5,094	517.6	571.0	588.2	605.2	632.6
FEMALE	1,933	2,009	1,994	1,975	2,002	487.2	506.3	502.6	497.8	504.6
MALE	2,189	2,556	2,716	2,884	3,073	535.9	625.8	664.9	706.1	752.3

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(BOTH SEXES)	1,780	1,941	2,245	2,481	2,524	221.1	241.0	278.8	308.1	313.4
FEMALE	218	274	215	215	196	54.9	69.1	54.2	54.2	49.4
MALE	1,552	1,658	2,022	2,260	2,319	380.0	405.9	495.0	553.3	567.7

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(BOTH SEXES)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8
FEMALE	8	16	18	22	23	2.0	4.0	4.5	5.5	5.8
MALE	511	642	660	868	998	125.1	157.2	161.6	212.5	244.3

Table 12. Male/female ratios by disease, San Francisco, 2009-2013.

	Male/female ratio				
	2009	2010	2011	2012	2013
Cases of					
CHLAMYDIA	1.10	1.24	1.32	1.42	1.49
GONORRHEA	6.92	5.88	9.14	10.21	11.49
EARLY SYPHILIS	62.05	38.98	35.62	38.33	42.15

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 STD 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 3.2 times more likely in 2013. The disparity in gonorrhea rates has decreased from 2.81 to 1.51.
- Increases in chlamydia cases in 2013 were due to increases in cases among whites, Asians, and Native Americans. Cases among African Americans and Hispanics each decreased slightly. In contrast, gonorrhea cases increased for Asians and African Americans but decreased for whites and Hispanics.
- Early syphilis cases among Asians increased by 51 percent in 2013 over the previous year. Cases among Hispanics increased by 14 percent, and cases among whites increased by 11 percent. Cases among African Americans decreased slightly.

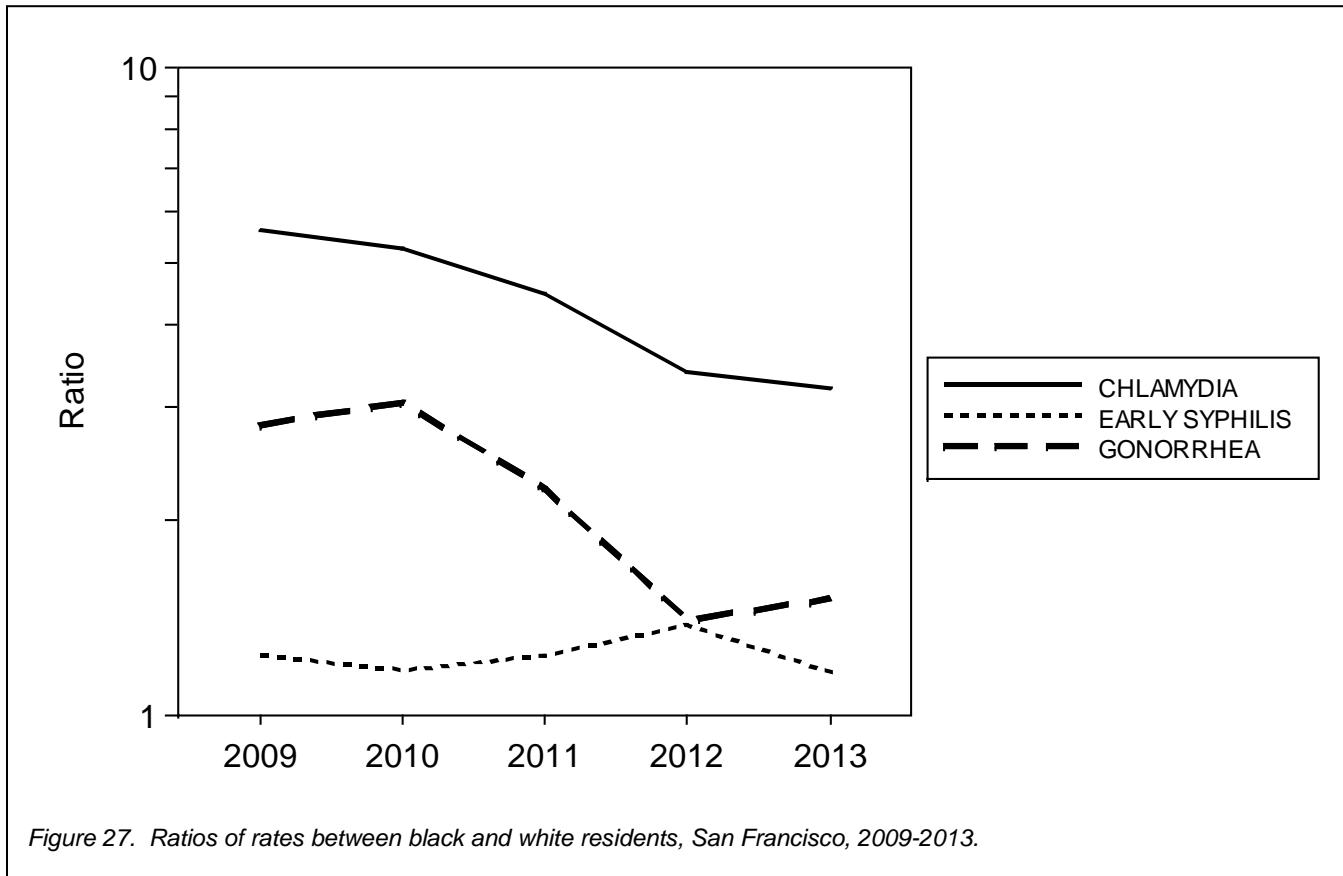


Figure 27. Ratios of rates between black and white residents, San Francisco, 2009-2013.

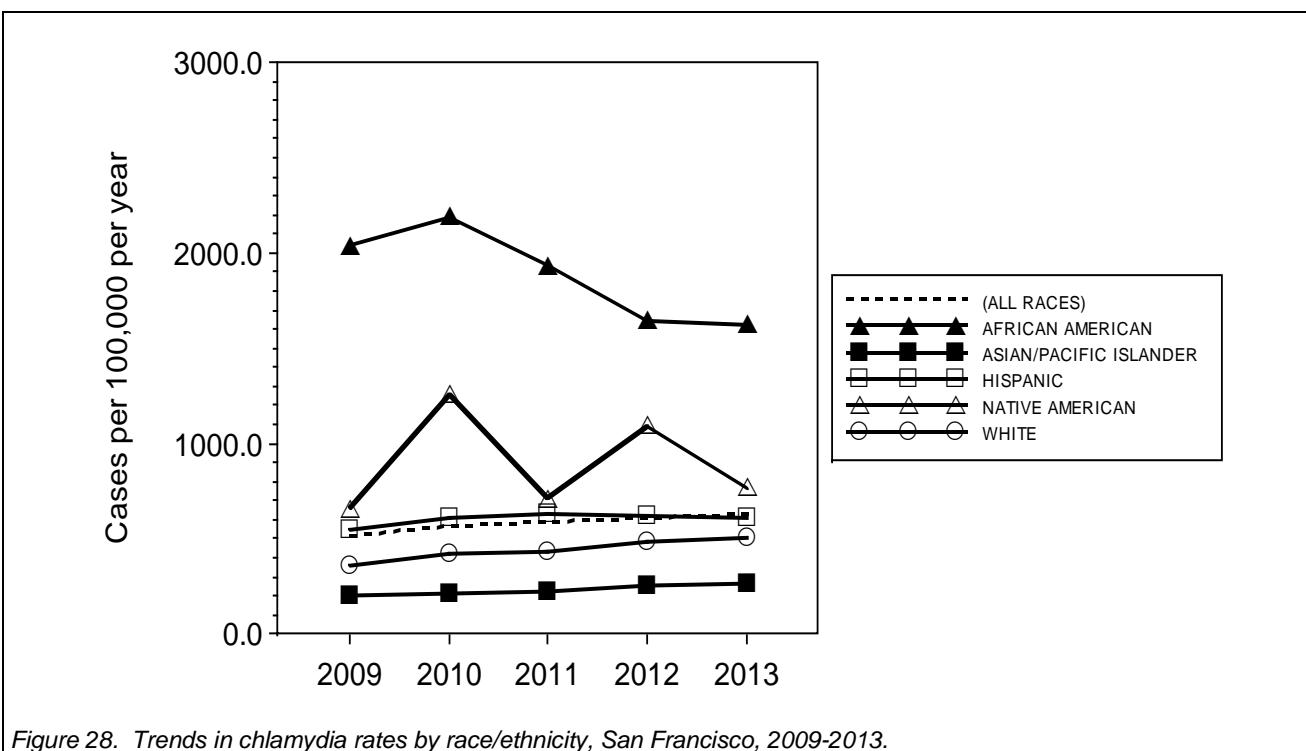


Figure 28. Trends in chlamydia rates by race/ethnicity, San Francisco, 2009-2013.

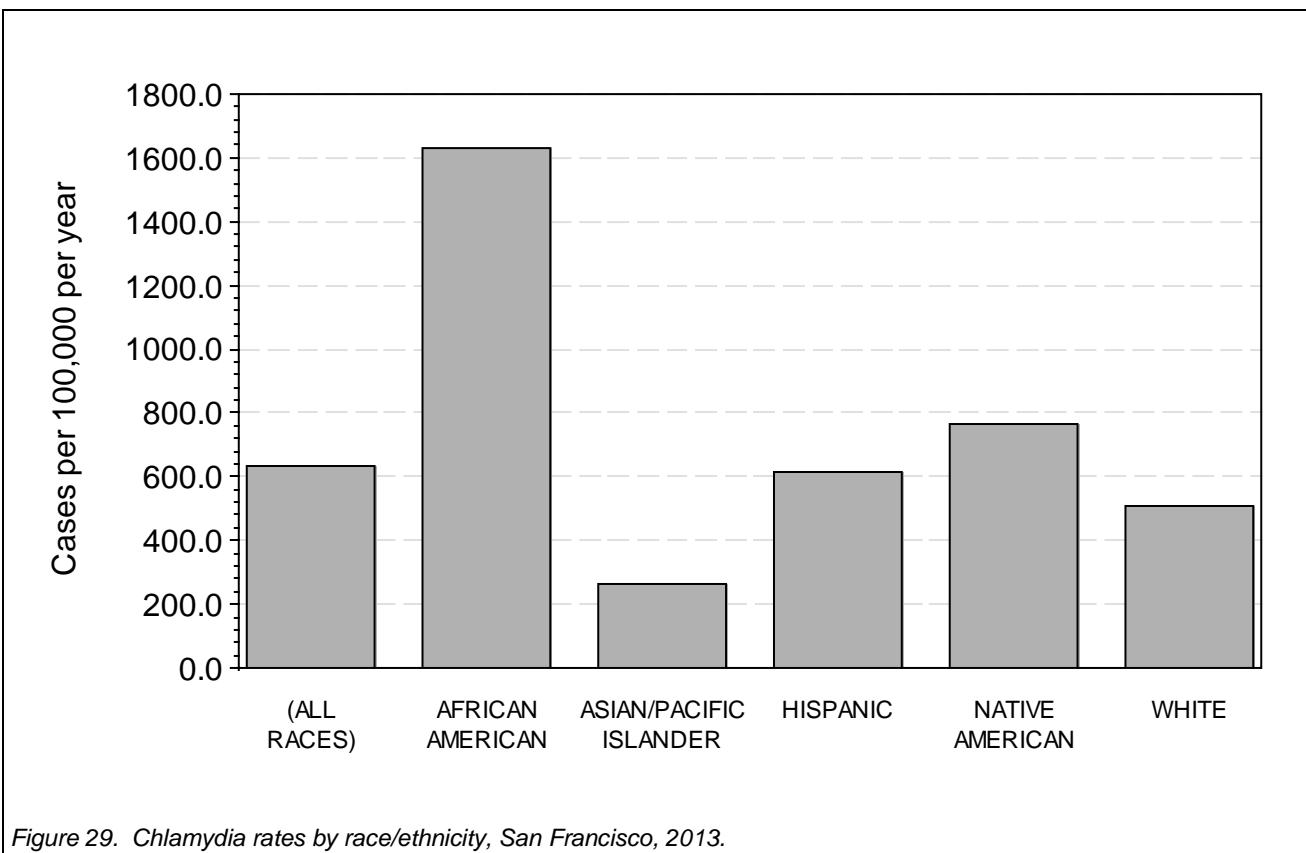


Figure 29. Chlamydia rates by race/ethnicity, San Francisco, 2013.

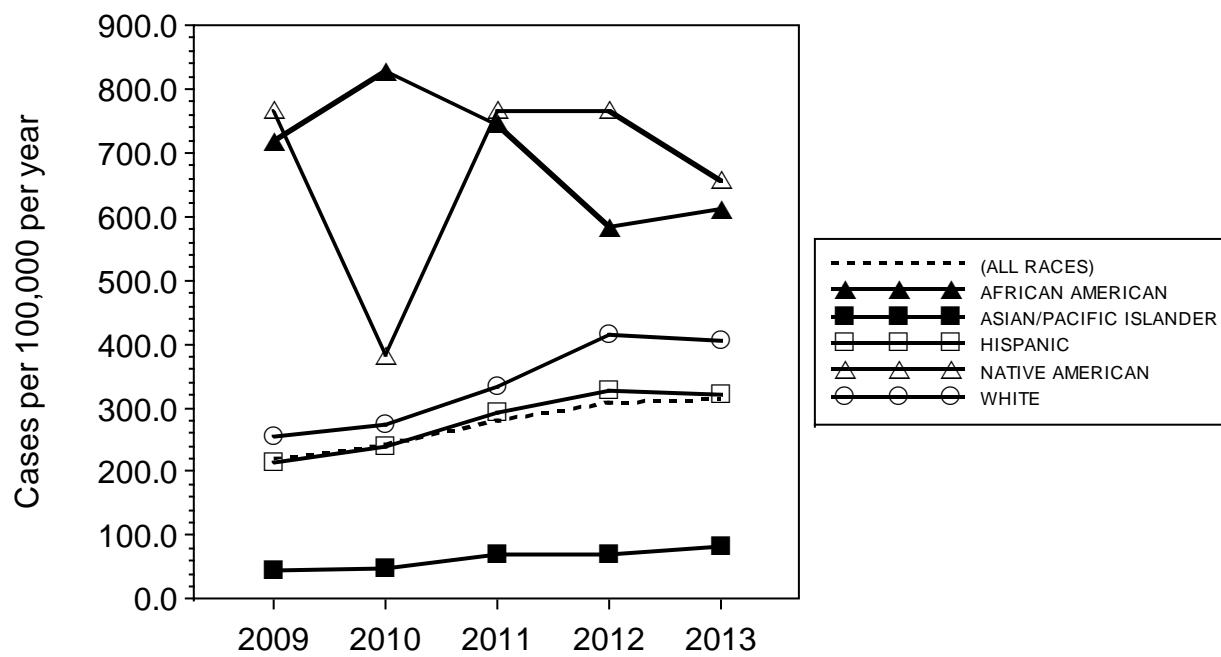


Figure 30. Trends in gonorrhea rates by race/ethnicity, San Francisco, 2009-2013.

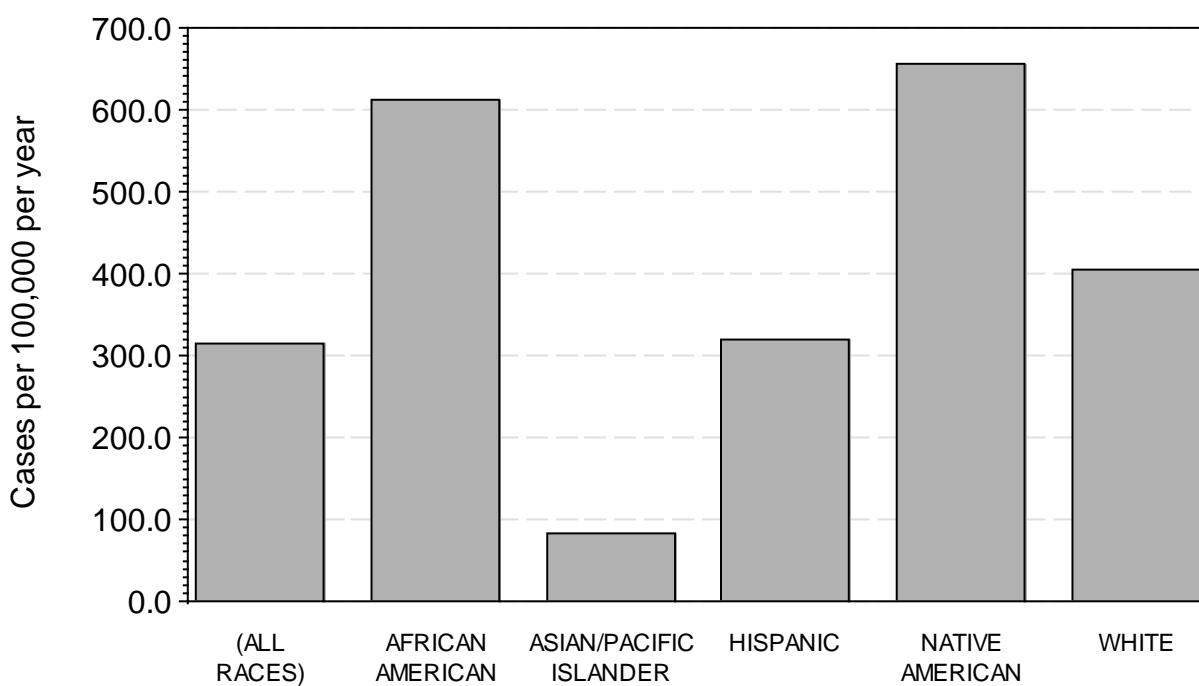


Figure 31. Gonorrhea rates by race/ethnicity, San Francisco, 2013.

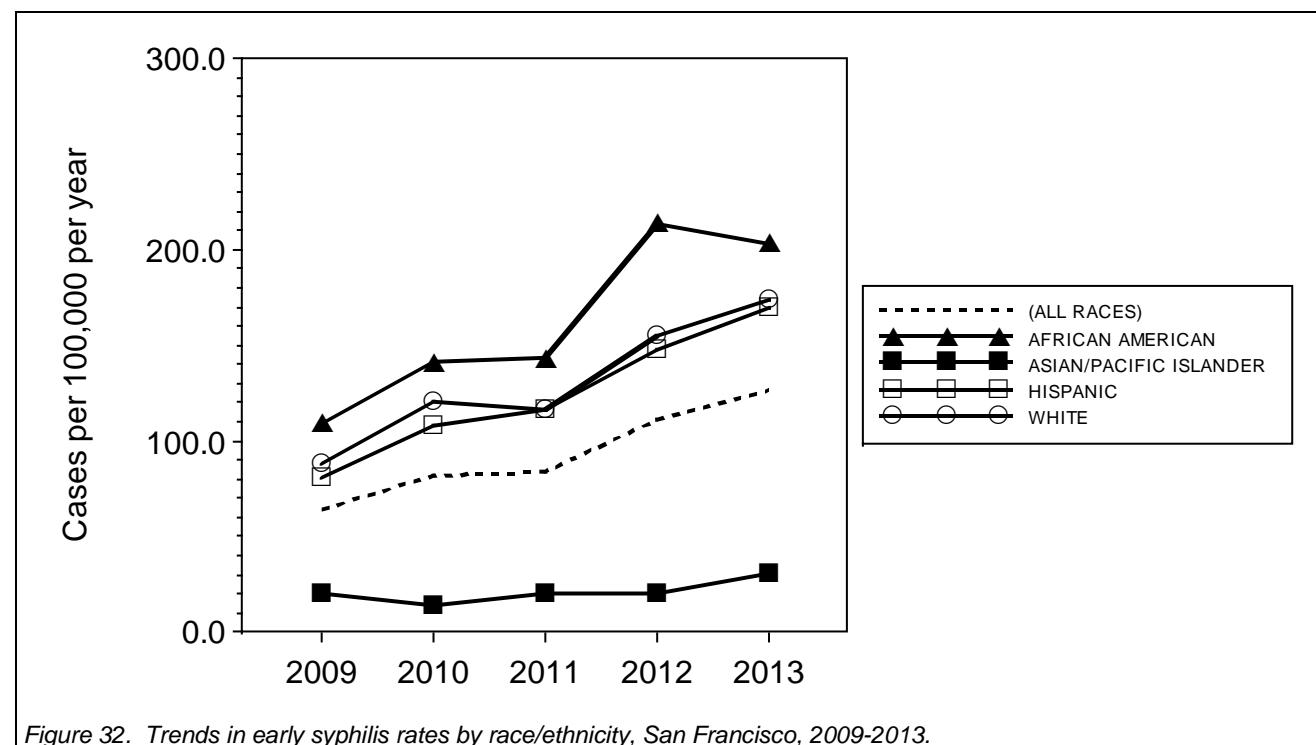


Figure 32. Trends in early syphilis rates by race/ethnicity, San Francisco, 2009-2013.

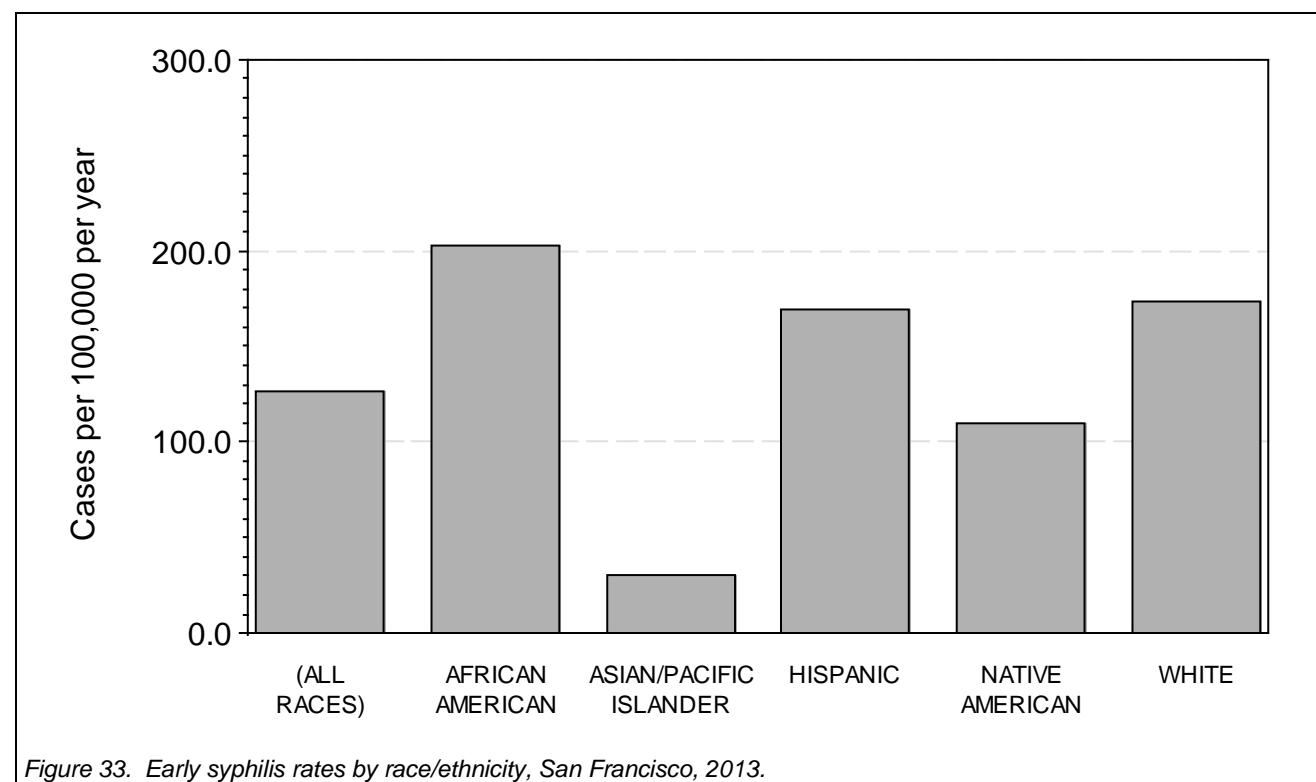


Figure 33. Early syphilis rates by race/ethnicity, San Francisco, 2013.

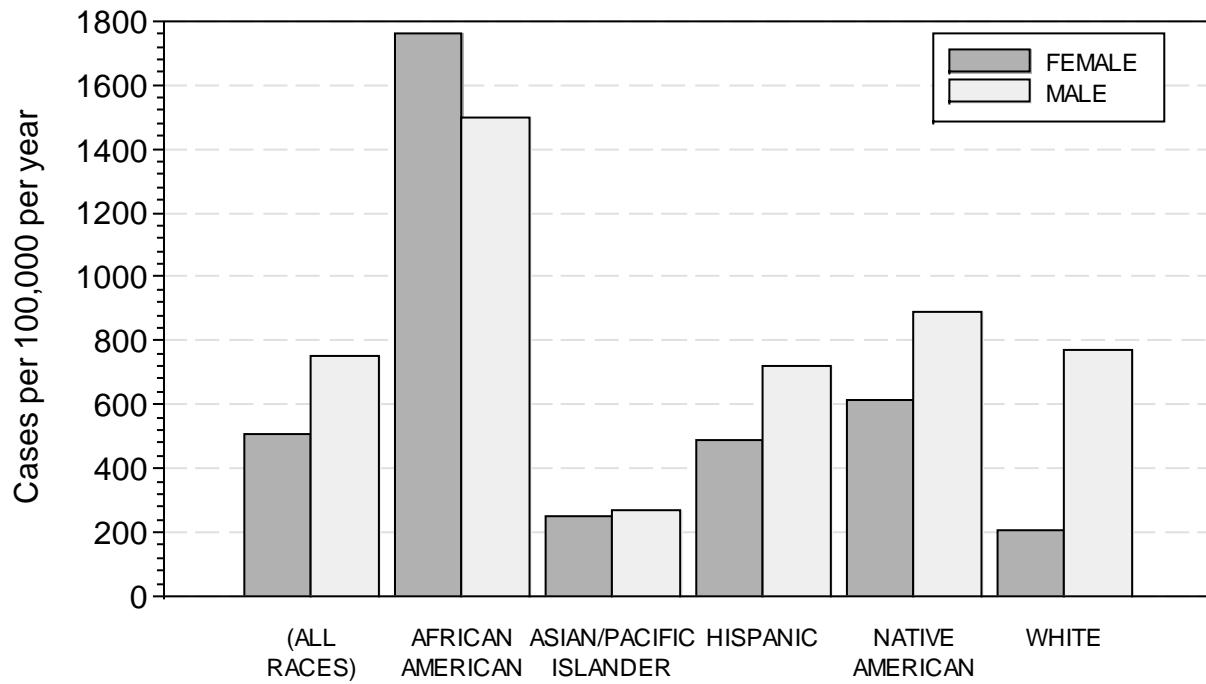


Figure 34. Chlamydia rates compared for males and females by race/ethnicity, San Francisco, 2013.

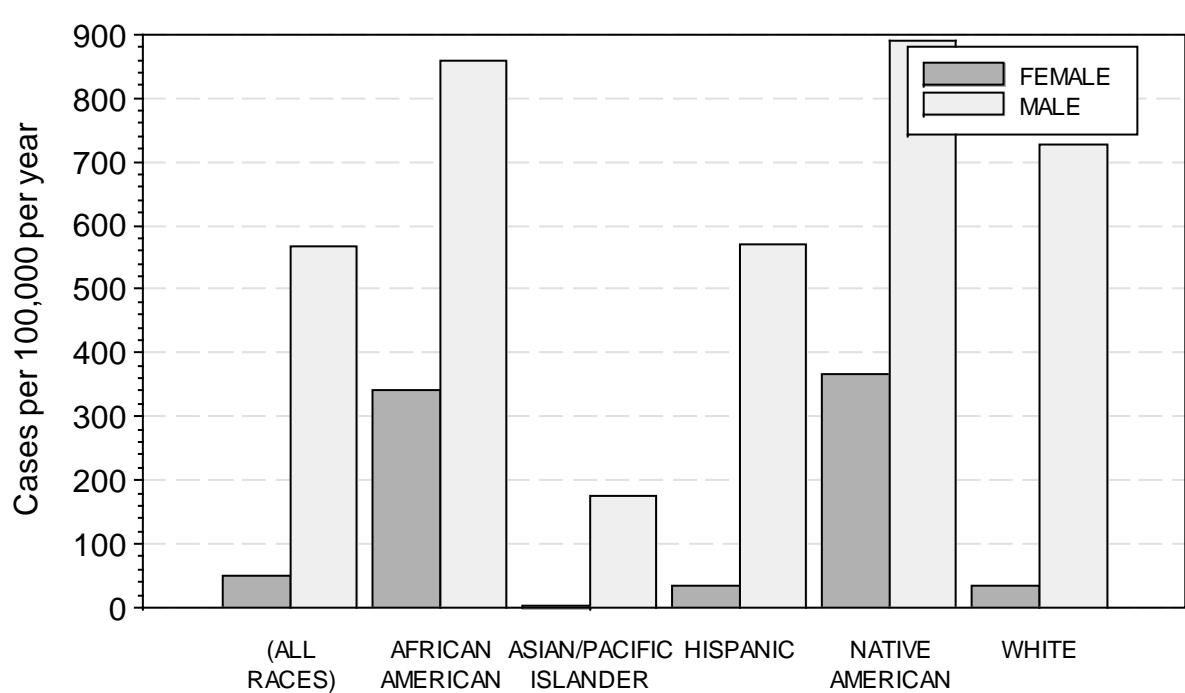


Figure 35. Gonorrhea rates compared for males and females by race/ethnicity, San Francisco, 2013.

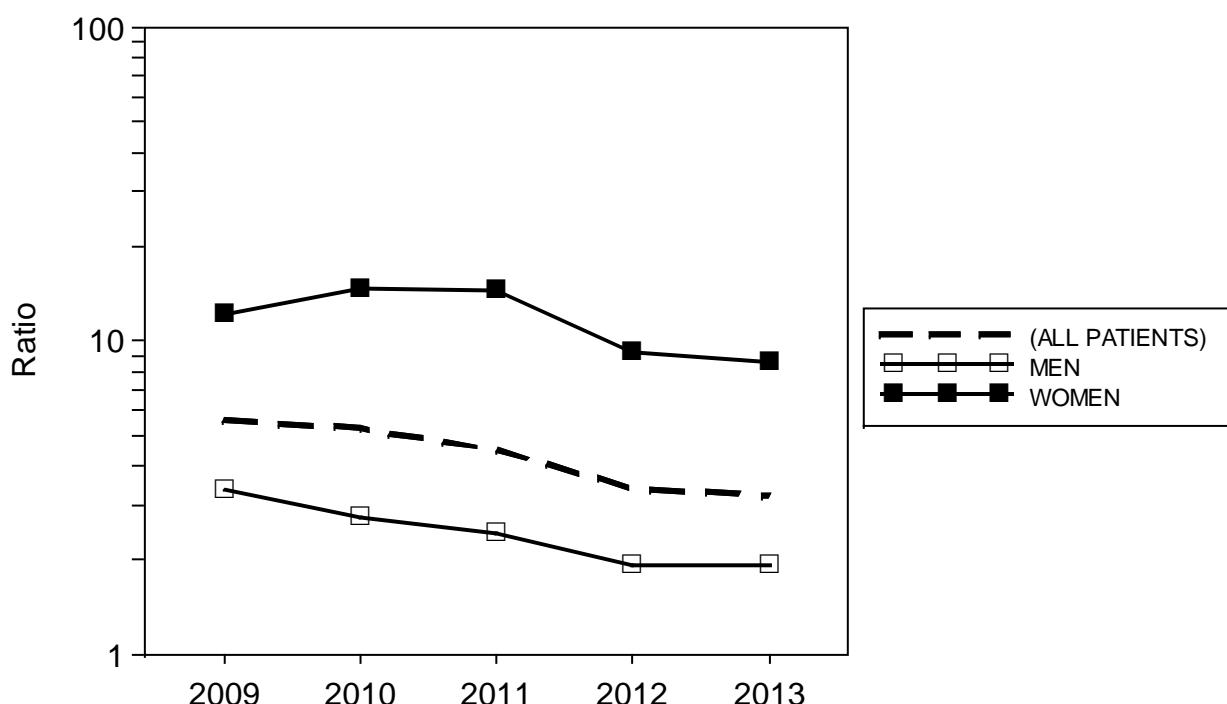


Figure 36. Ratio of chlamydia rate among African Americans to rate among whites by gender, San Francisco, 2009-2013.

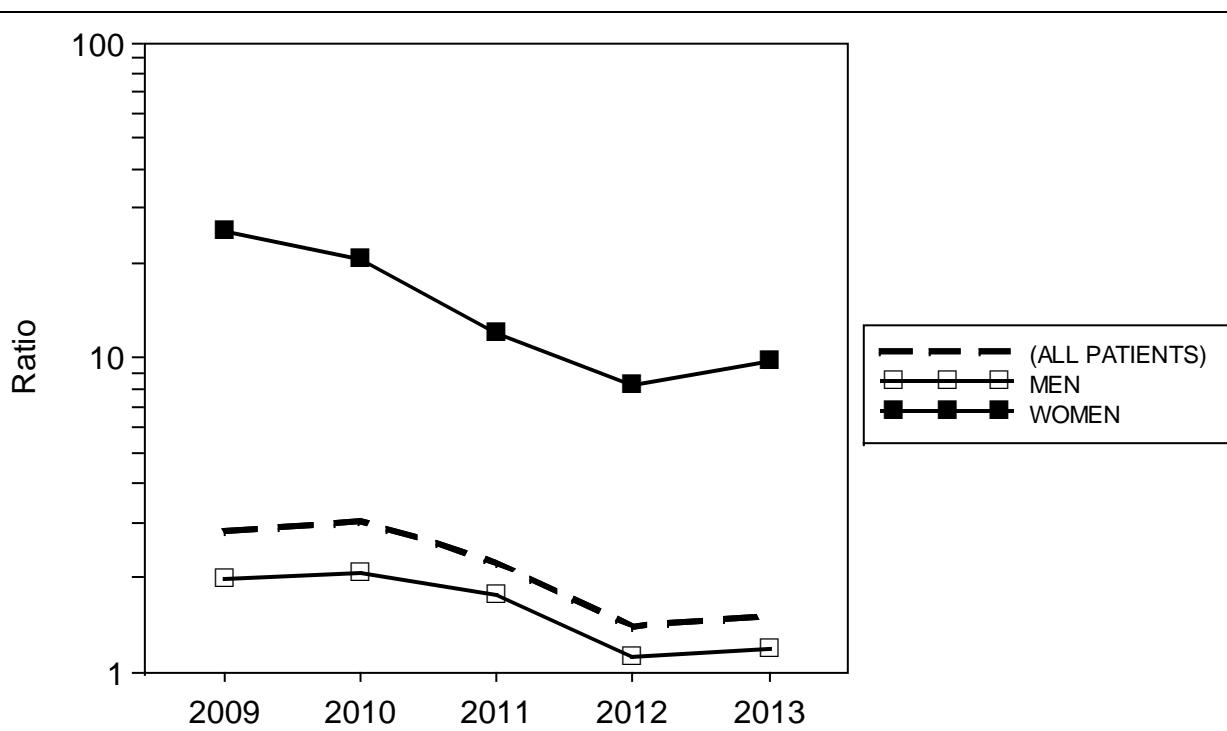


Figure 37. Ratio of gonorrhea rate among African Americans to rate among whites by gender, San Francisco, 2009-2013.

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Table 13. STD cases and rates by disease and race/ethnicity, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL RACES)	4,168	4,598	4,736	4,873	5,094	517.6	571.0	588.2	605.2	632.6
ASIAN/PACIFIC ISLANDER	535	559	599	661	696	201.4	210.4	225.4	248.8	261.9
AFRICAN AMERICAN	953	1,025	905	770	761	2037.2	2191.1	1934.5	1646.0	1626.7
HISPANIC	665	742	771	751	747	546.1	609.3	633.1	616.7	613.4
NATIVE AMERICAN	12	23	13	20	14	656.5	1258.2	711.2	1094.1	765.9
WHITE	1,225	1,403	1,455	1,637	1,717	363.0	415.8	431.2	485.1	508.8

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL RACES)	1,780	1,941	2,245	2,481	2,524	221.1	241.0	278.8	308.1	313.4
ASIAN/PACIFIC ISLANDER	119	128	183	188	219	44.8	48.2	68.9	70.8	82.4
AFRICAN AMERICAN	336	387	348	273	286	718.2	827.3	743.9	583.6	611.4
HISPANIC	260	291	357	398	390	213.5	239.0	293.2	326.8	320.3
NATIVE AMERICAN	14	7	14	14	12	765.9	382.9	765.9	765.9	656.5
WHITE	864	918	1,122	1,402	1,363	256.0	272.0	332.5	415.5	403.9

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL RACES)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8
ASIAN/PACIFIC ISLANDER	54	36	54	53	80	20.3	13.5	20.3	19.9	30.1
AFRICAN AMERICAN	51	66	67	100	95	109.0	141.1	143.2	213.8	203.1
HISPANIC	98	131	142	180	206	80.5	107.6	116.6	147.8	169.2
NATIVE AMERICAN	8	1	2	6	2	437.6	54.7	109.4	328.2	109.4
WHITE	297	406	393	524	587	88.0	120.3	116.5	155.3	174.0

Table 14. Ratio of STD rates among African Americans to rates among whites, San Francisco, 2009-2013.

		Black/white ratio				
		2009	2010	2011	2012	2013
CHLAMYDIA	(ALL PATIENTS)	5.61	5.27	4.49	3.39	3.20
	WOMEN	12.11	14.68	14.45	9.20	8.58
	MEN	3.37	2.74	2.45	1.94	1.94
GONORRHEA	(ALL PATIENTS)	2.81	3.04	2.24	1.40	1.51
	WOMEN	25.27	20.73	12.03	8.22	9.80
	MEN	1.98	2.07	1.77	1.13	1.18
EARLY SYPHILIS	(ALL PATIENTS)	1.24	1.17	1.23	1.38	1.17
	WOMEN	41.47	5.92	5.18	11.52	10.86
	MEN	1.14	1.11	1.19	1.30	1.09

Table 15. STD cases and rates by disease, gender, and race/ethnicity, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
FEMALE (ALL RACES)	1,933	2,009	1,994	1,975	2,002	487.2	506.3	502.6	497.8	504.6
ASIAN/PACIFIC ISLANDER	317	302	320	344	360	222.0	211.5	224.1	240.9	252.2
AFRICAN AMERICAN	536	614	510	430	401	2351.5	2693.7	2237.4	1886.5	1759.2
HISPANIC	286	320	327	307	279	501.3	560.9	573.1	538.1	489.0
NATIVE AMERICAN	5	14	6	9	5	612.7	1715.7	735.3	1102.9	612.7
WHITE	306	289	244	323	323	194.2	183.5	154.9	205.0	205.0
MALE (ALL RACES)	2,189	2,556	2,716	2,884	3,073	535.9	625.8	664.9	706.1	752.3
ASIAN/PACIFIC ISLANDER	212	250	277	316	333	172.5	203.4	225.3	257.1	270.9
AFRICAN AMERICAN	410	406	394	339	359	1709.3	1692.6	1642.6	1413.3	1496.6
HISPANIC	378	418	438	443	468	584.1	645.9	676.8	684.5	723.1
NATIVE AMERICAN	7	9	7	11	9	691.7	889.3	691.7	1087.0	889.3
WHITE	913	1,112	1,207	1,312	1,391	507.5	618.1	670.9	729.2	773.1

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
FEMALE (ALL RACES)	218	274	215	215	196	54.9	69.1	54.2	54.2	49.4
ASIAN/PACIFIC ISLANDER	10	19	24	20	4	7.0	13.3	16.8	14.0	2.8
AFRICAN AMERICAN	117	147	94	69	78	513.3	644.9	412.4	302.7	342.2
HISPANIC	20	26	15	28	19	35.1	45.6	26.3	49.1	33.3
NATIVE AMERICAN	4	0	1	2	3	490.2	0.0	122.5	245.1	367.6
WHITE	32	49	54	58	55	20.3	31.1	34.3	36.8	34.9
MALE (ALL RACES)	1,552	1,658	2,022	2,260	2,319	380.0	405.9	495.0	553.3	567.7
ASIAN/PACIFIC ISLANDER	108	108	159	167	214	87.9	87.9	129.3	135.8	174.1
AFRICAN AMERICAN	219	239	252	202	206	913.0	996.4	1050.6	842.1	858.8
HISPANIC	240	264	341	370	370	370.8	407.9	526.9	571.7	571.7
NATIVE AMERICAN	10	7	13	12	9	988.1	691.7	1284.6	1185.8	889.3
WHITE	831	868	1,067	1,343	1,307	461.9	482.4	593.0	746.4	726.4

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
FEMALE (ALL RACES)	8	16	18	22	23	2.0	4.0	4.5	5.5	5.8
ASIAN/PACIFIC ISLANDER	0	0	0	0	2	0.0	0.0	0.0	0.0	1.4
AFRICAN AMERICAN	6	6	6	10	11	26.3	26.3	26.3	43.9	48.3
HISPANIC	0	3	3	3	3	0.0	5.3	5.3	5.3	5.3
NATIVE AMERICAN	1	0	1	1	0	122.5	0.0	122.5	122.5	0.0
WHITE	1	7	8	6	7	0.6	4.4	5.1	3.8	4.4
MALE (ALL RACES)	511	642	660	868	998	125.1	157.2	161.6	212.5	244.3
ASIAN/PACIFIC ISLANDER	54	36	54	53	78	43.9	29.3	43.9	43.1	63.5
AFRICAN AMERICAN	45	59	61	90	84	187.6	246.0	254.3	375.2	350.2
HISPANIC	98	128	139	177	203	151.4	197.8	214.8	273.5	313.7
NATIVE AMERICAN	7	1	1	5	2	691.7	98.8	98.8	494.1	197.6
WHITE	296	399	385	518	580	164.5	221.8	214.0	287.9	322.4

Age

- Rates of STDs continued to be highly age-dependent and varied by gender in 2013.
- 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 2009, in 2013 the rate was nearly the same as the rate for residents 25 to 29 years of age. This trend was seen both for the rate for males and the rate for females.
- 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 in residents 15 to 19 years of age.
- An increase was seen in the gonorrhea rate among older males, while the gonorrhea rate for younger males decreased.
- Early syphilis rates peaked among 40-54-year-old males, consistent with prior years.

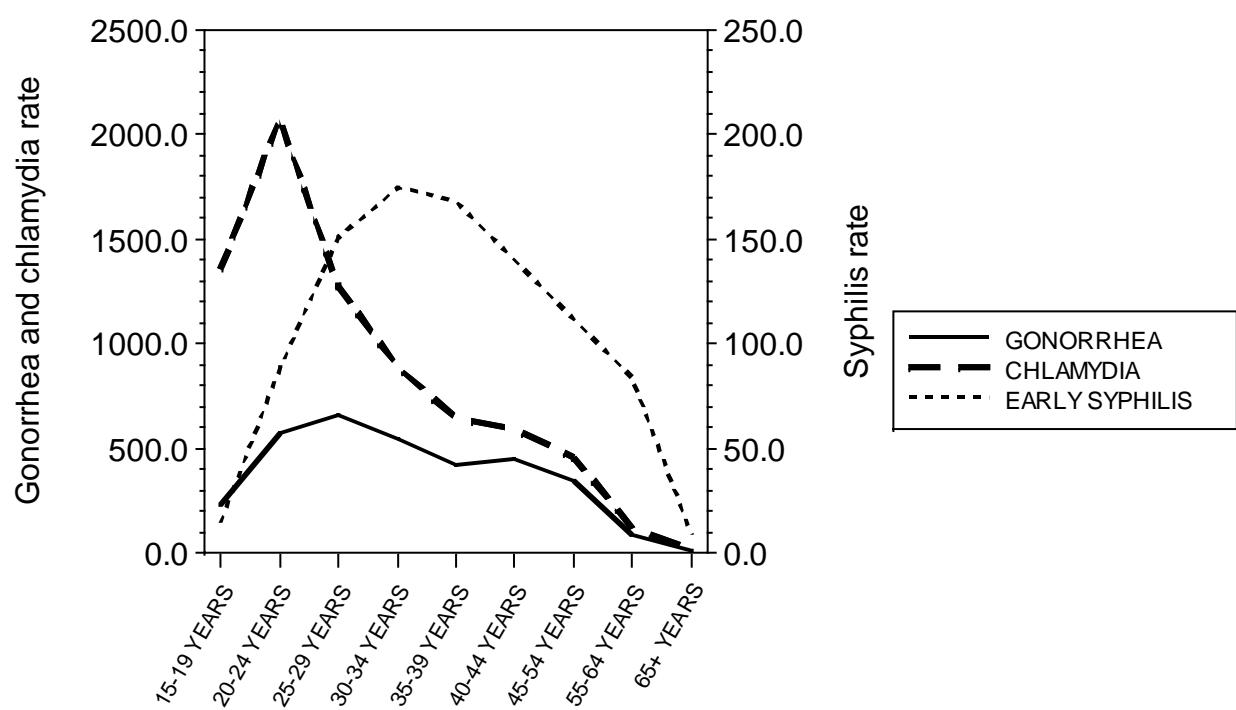


Figure 38. Age-specific rates by disease, San Francisco, 2013.

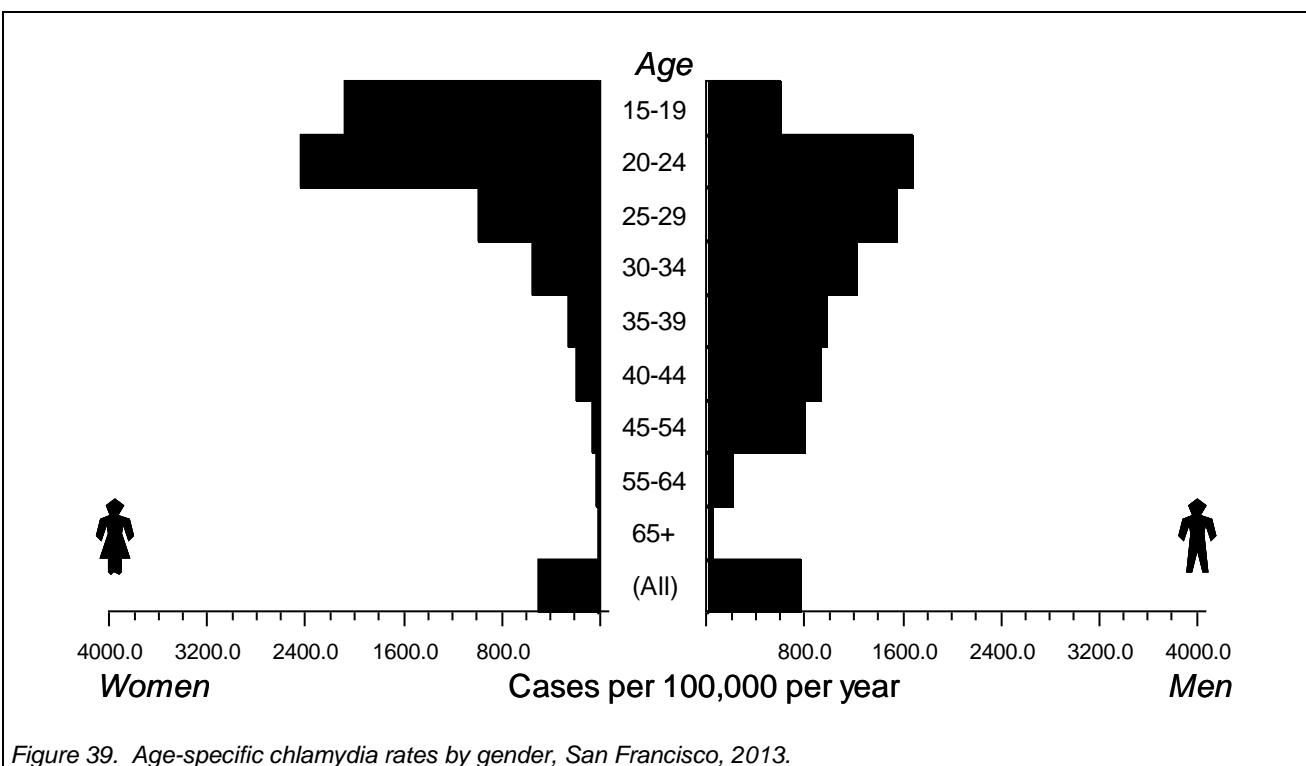


Figure 39. Age-specific chlamydia rates by gender, San Francisco, 2013.

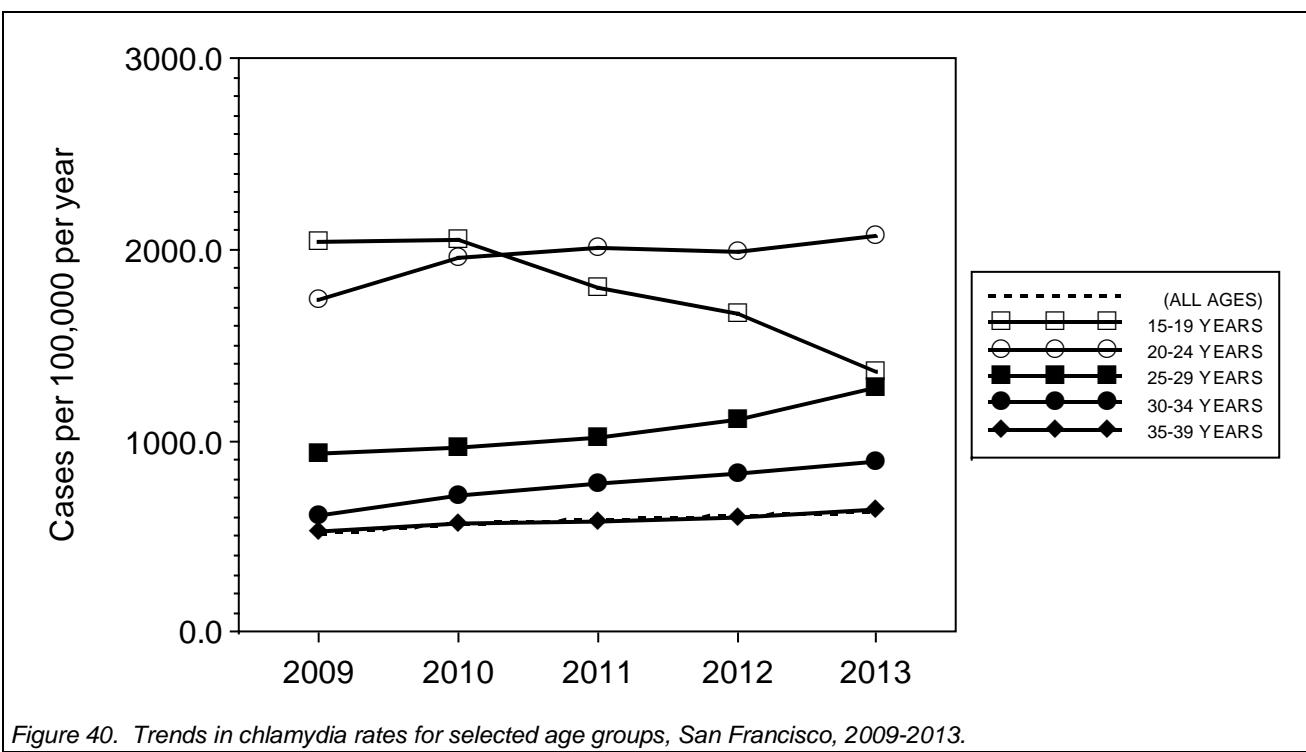


Figure 40. Trends in chlamydia rates for selected age groups, San Francisco, 2009-2013.

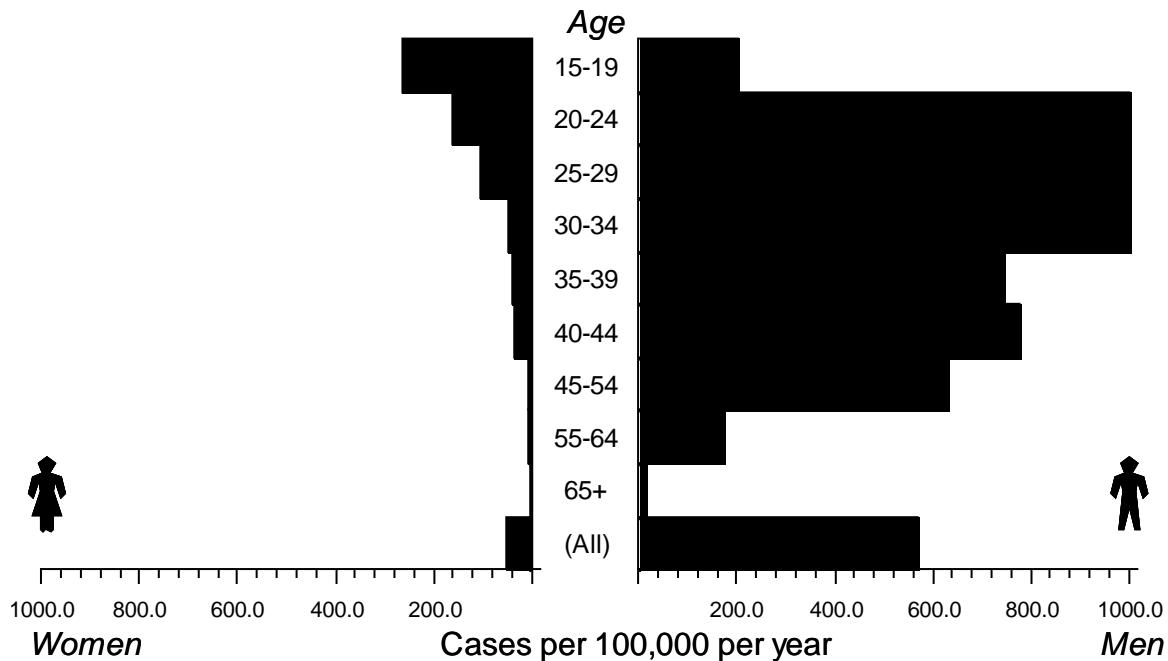


Figure 41. Age-specific gonorrhea rates by gender, San Francisco, 2013

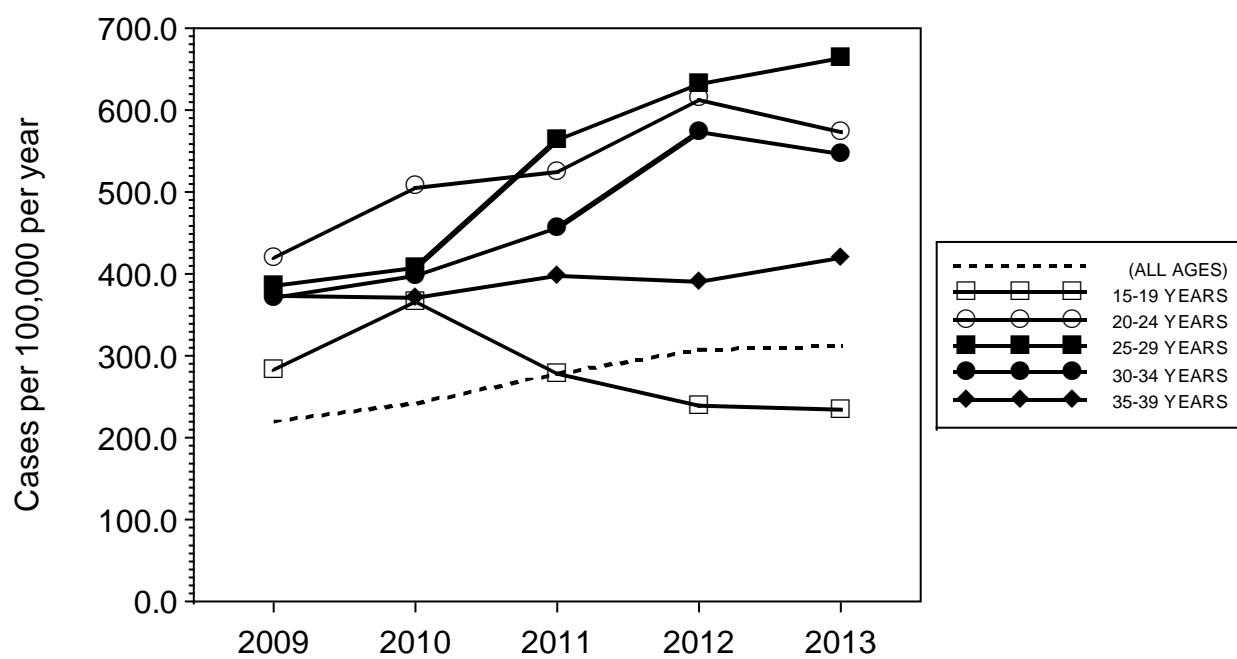


Figure 42. Trends in gonorrhea rates for selected age groups, San Francisco, 2009-2013.

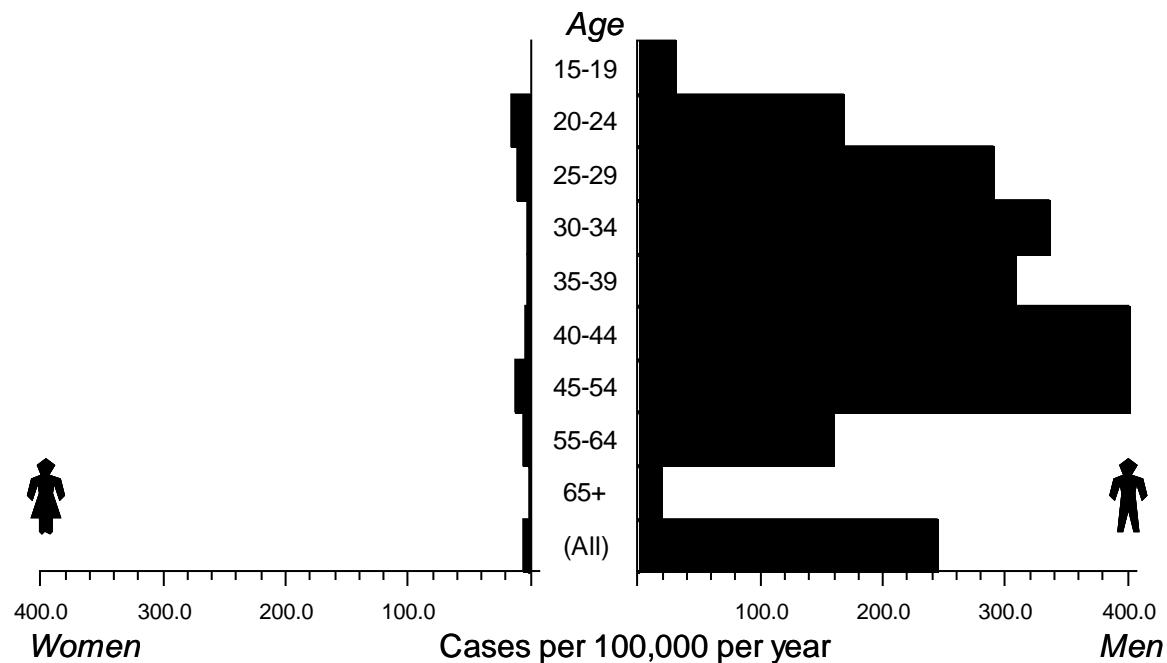


Figure 43. Age-specific early syphilis rates by gender, San Francisco, 2013.

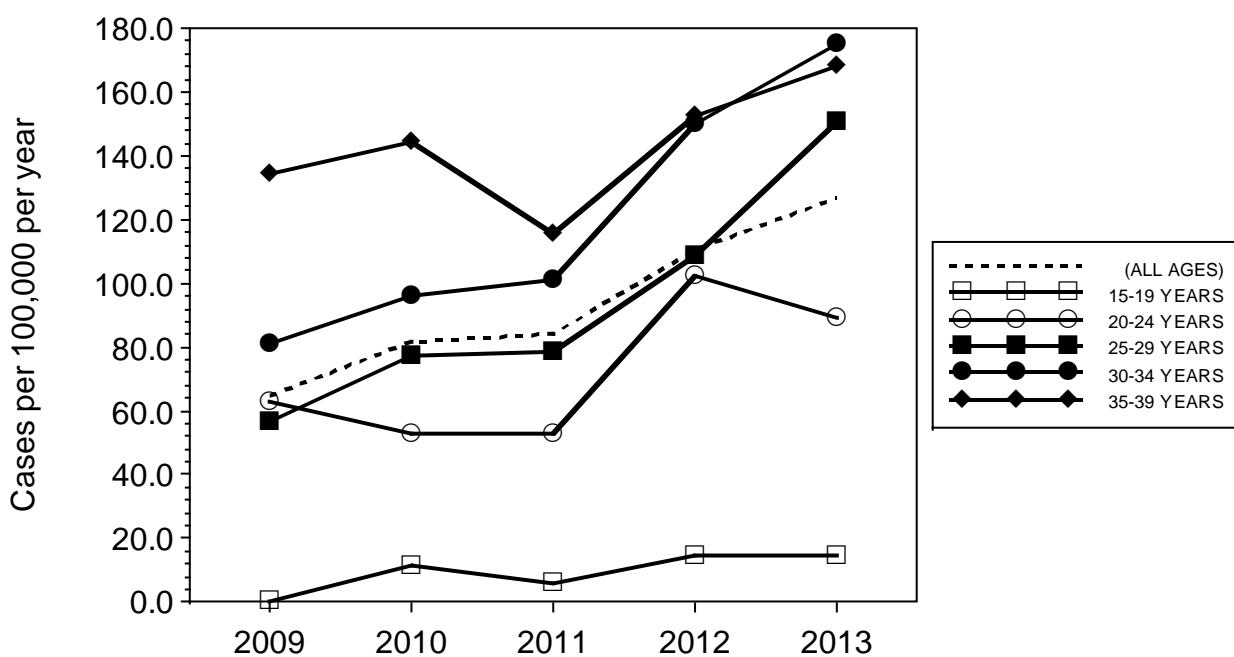


Figure 44. Trends in early syphilis rates for selected age groups, San Francisco, 2009-2013.

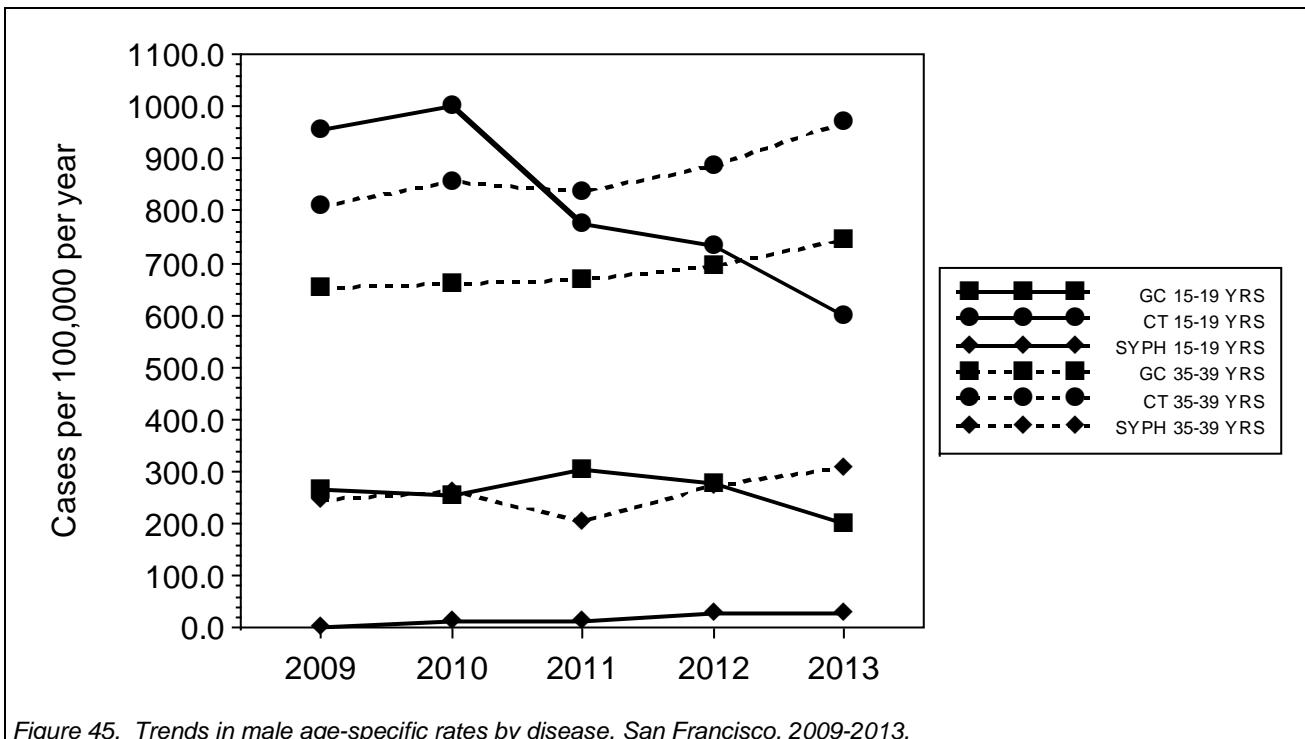


Figure 45. Trends in male age-specific rates by disease, San Francisco, 2009-2013.

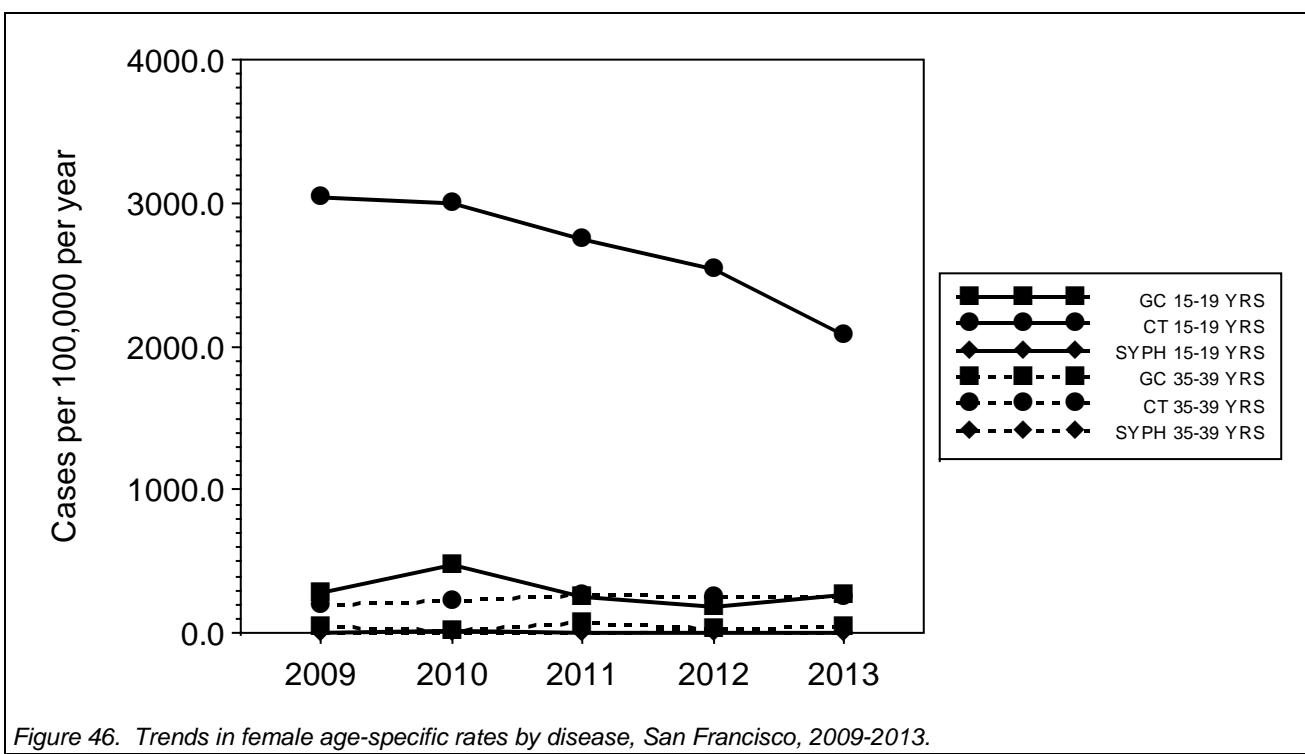


Figure 46. Trends in female age-specific rates by disease, San Francisco, 2009-2013.

Table 16. STD cases and rates by disease, gender and age group, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	(BOTH GENDERS)	Reported cases					Incidence rate				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
	(ALL)	4,168	4,598	4,736	4,873	5,094	517.6	571.0	588.2	605.2	632.6
	15-19 YRS	705	708	623	575	470	2037.2	2045.9	1800.3	1661.6	1358.1
	20-24 YRS	1,054	1,189	1,216	1,208	1,258	1738.8	1961.5	2006.0	1992.8	2075.3
	25-29 YRS	824	852	897	978	1,124	934.7	966.5	1017.5	1109.4	1275.0
	30-34 YRS	490	569	618	662	712	612.8	711.6	772.8	827.9	890.4
	35-39 YRS	375	401	409	422	456	529.6	566.3	577.6	595.9	643.9
	40-44 YRS	295	374	367	381	374	469.2	594.9	583.8	606.0	594.9
	45-54 YRS	302	369	444	470	512	270.1	330.0	397.1	420.4	457.9
	55-64 YRS	64	59	96	132	117	66.3	61.1	99.4	136.7	121.1
	65+ YRS	7	21	18	15	24	6.4	19.1	16.4	13.7	21.8
FEMALE	(ALL)	1,933	2,009	1,994	1,975	2,002	487.2	506.3	502.6	497.8	504.6
	15-19 YRS	539	532	487	451	369	3042.1	3002.6	2748.6	2545.4	2082.6
	20-24 YRS	660	737	708	707	765	2105.3	2351.0	2258.4	2255.3	2440.3
	25-29 YRS	391	371	399	416	436	889.1	843.6	907.3	945.9	991.4
	30-34 YRS	155	175	163	187	209	401.4	453.2	422.1	484.3	541.3
	35-39 YRS	63	73	88	83	85	193.6	224.3	270.4	255.0	261.1
	40-44 YRS	37	32	49	41	52	132.3	114.4	175.2	146.6	186.0
	45-54 YRS	45	37	50	48	34	88.1	72.5	97.9	94.0	66.6
	55-64 YRS	11	6	14	18	13	23.2	12.7	29.6	38.0	27.4
	65+ YRS	0	5	2	0	3	0.0	8.1	3.2	0.0	4.8
MALE	(ALL)	2,189	2,556	2,716	2,884	3,073	535.9	625.8	664.9	706.1	752.3
	15-19 YRS	161	169	131	124	101	953.3	1000.7	775.7	734.2	598.1
	20-24 YRS	376	446	496	497	488	1284.6	1523.8	1694.6	1698.0	1667.3
	25-29 YRS	424	472	495	557	681	959.8	1068.4	1120.5	1260.8	1541.5
	30-34 YRS	334	388	455	471	501	807.7	938.3	1100.3	1139.0	1211.6
	35-39 YRS	310	327	320	339	371	810.2	854.6	836.3	886.0	969.6
	40-44 YRS	253	342	316	340	322	724.8	979.8	905.3	974.0	922.5
	45-54 YRS	256	331	394	422	477	421.5	544.9	648.7	694.8	785.3
	55-64 YRS	53	53	82	114	104	107.7	107.7	166.6	231.6	211.2
	65+ YRS	7	15	16	15	21	14.7	31.4	33.5	31.4	44.0

Cases of GONORRHEA

	(BOTH GENDERS)	Reported cases					Incidence rate				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
	(ALL)	1,780	1,941	2,245	2,481	2,524	221.1	241.0	278.8	308.1	313.4
	15-19 YRS	98	127	96	83	81	283.2	367.0	277.4	239.8	234.1
	20-24 YRS	255	307	318	372	348	420.7	506.5	524.6	613.7	574.1
	25-29 YRS	340	360	498	558	586	385.7	408.4	564.9	633.0	664.7
	30-34 YRS	296	318	365	458	437	370.2	397.7	456.5	572.8	546.5
	35-39 YRS	264	262	281	277	298	372.8	370.0	396.8	391.2	420.8
	40-44 YRS	237	253	293	288	285	377.0	402.4	466.0	458.1	453.3
	45-54 YRS	228	251	293	352	386	203.9	224.5	262.1	314.8	345.2
	55-64 YRS	40	38	75	80	89	41.4	39.3	77.6	82.8	92.1
	65+ YRS	9	11	17	7	8	8.2	10.0	15.5	6.4	7.3
FEMALE	(ALL)	218	274	215	215	196	54.9	69.1	54.2	54.2	49.4
	15-19 YRS	51	84	45	34	47	287.8	474.1	254.0	191.9	265.3
	20-24 YRS	72	98	42	58	51	229.7	312.6	134.0	185.0	162.7
	25-29 YRS	42	42	50	65	46	95.5	95.5	113.7	147.8	104.6
	30-34 YRS	16	26	22	26	18	41.4	67.3	57.0	67.3	46.6
	35-39 YRS	14	8	23	10	13	43.0	24.6	70.7	30.7	39.9
	40-44 YRS	12	2	16	4	10	42.9	7.2	57.2	14.3	35.8
	45-54 YRS	6	7	10	9	3	11.7	13.7	19.6	17.6	5.9
	55-64 YRS	2	1	2	6	4	4.2	2.1	4.2	12.7	8.4
	65+ YRS	0	0	1	0	1	0.0	0.0	1.6	0.0	1.6

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Cases of GONORRHEA

		Reported cases					Incidence rate				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
MALE	(ALL)	1,552	1,658	2,022	2,260	2,319	380.0	405.9	495.0	553.3	567.7
	15-19 YRS	45	43	51	47	34	266.5	254.6	302.0	278.3	201.3
	20-24 YRS	181	209	272	311	294	618.4	714.1	929.3	1062.6	1004.5
	25-29 YRS	295	317	448	493	537	667.8	717.6	1014.1	1115.9	1215.5
	30-34 YRS	280	289	342	432	419	677.1	698.9	827.1	1044.7	1013.3
	35-39 YRS	250	252	256	266	285	653.4	658.6	669.0	695.2	744.8
	40-44 YRS	225	250	277	284	272	644.6	716.2	793.6	813.6	779.2
	45-54 YRS	222	243	283	343	383	365.5	400.1	465.9	564.7	630.6
	55-64 YRS	38	37	73	74	85	77.2	75.2	148.3	150.3	172.7
	65+ YRS	9	11	16	7	7	18.9	23.0	33.5	14.7	14.7

Cases of EARLY SYPHILIS

		Reported cases					Incidence rate				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(BOTH GENDERS)	(ALL)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8
	15-19 YRS	0	4	2	5	5	0.0	11.6	5.8	14.4	14.4
	20-24 YRS	38	32	32	62	54	62.7	52.8	52.8	102.3	89.1
	25-29 YRS	50	68	69	96	133	56.7	77.1	78.3	108.9	150.9
	30-34 YRS	65	77	81	120	140	81.3	96.3	101.3	150.1	175.1
	35-39 YRS	95	102	82	108	119	134.2	144.0	115.8	152.5	168.0
	40-44 YRS	105	153	133	171	181	167.0	243.4	211.6	272.0	287.9
	45-54 YRS	124	170	204	261	297	110.9	152.0	182.5	233.4	265.6
	55-64 YRS	33	44	57	55	81	34.2	45.6	59.0	56.9	83.9
	65+ YRS	9	9	19	10	10	8.2	8.2	17.3	9.1	9.1
FEMALE	(ALL)	8	16	18	22	23	2.0	4.0	4.5	5.5	5.8
	15-19 YRS	0	2	0	0	0	0.0	11.3	0.0	0.0	0.0
	20-24 YRS	2	0	3	5	5	6.4	0.0	9.6	15.9	15.9
	25-29 YRS	2	2	3	6	5	4.5	4.5	6.8	13.6	11.4
	30-34 YRS	1	2	0	2	1	2.6	5.2	0.0	5.2	2.6
	35-39 YRS	1	1	3	4	1	3.1	3.1	9.2	12.3	3.1
	40-44 YRS	0	2	5	1	1	0.0	7.2	17.9	3.6	3.6
	45-54 YRS	2	5	3	3	6	3.9	9.8	5.9	5.9	11.7
	55-64 YRS	0	2	1	1	3	0.0	4.2	2.1	2.1	6.3
	65+ YRS	0	0	0	0	1	0.0	0.0	0.0	0.0	1.6
MALE	(ALL)	511	642	660	868	998	125.1	157.2	161.6	212.5	244.3
	15-19 YRS	0	2	2	5	5	0.0	11.8	11.8	29.6	29.6
	20-24 YRS	36	32	29	57	49	123.0	109.3	99.1	194.7	167.4
	25-29 YRS	48	66	66	90	128	108.7	149.4	149.4	203.7	289.7
	30-34 YRS	64	75	81	118	139	154.8	181.4	195.9	285.4	336.1
	35-39 YRS	94	100	78	104	118	245.7	261.3	203.8	271.8	308.4
	40-44 YRS	105	151	128	170	180	300.8	432.6	366.7	487.0	515.7
	45-54 YRS	122	165	201	258	291	200.9	271.6	330.9	424.8	479.1
	55-64 YRS	33	42	56	54	78	67.0	85.3	113.7	109.7	158.4
	65+ YRS	9	9	19	10	9	18.9	18.9	39.8	20.9	18.9

Geography

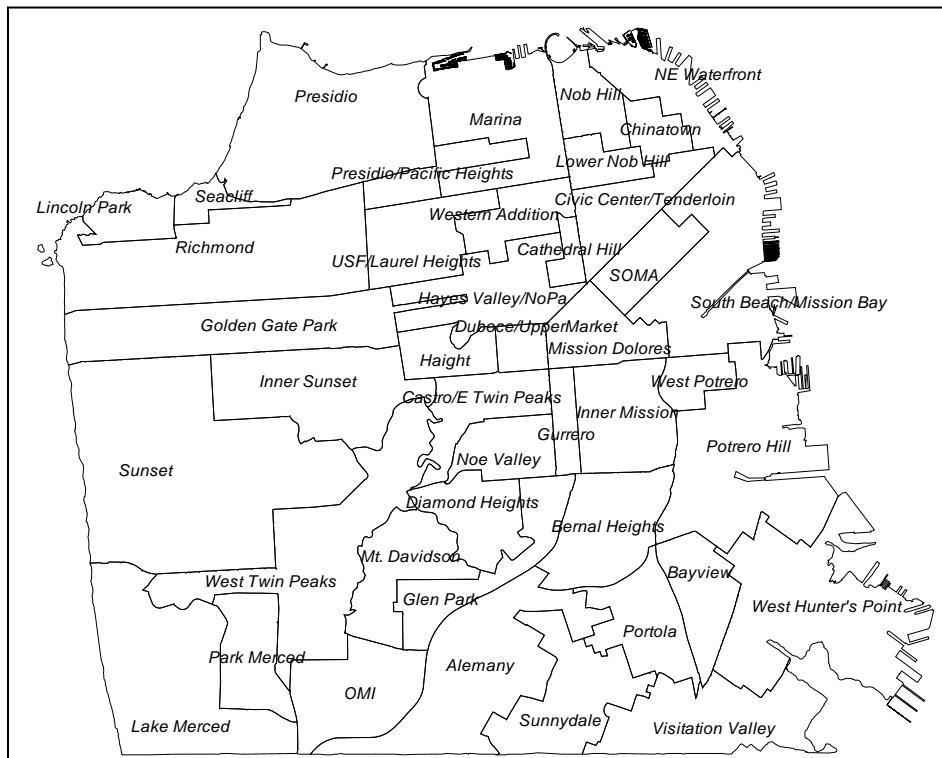


Figure 47. San Francisco neighborhoods (Treasure Island not shown).

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, Duboce Triangle/Upper Market, and Mission Dolores 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 2013 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 for our 2012 report. 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.

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 2013, approximately 10 percent of all

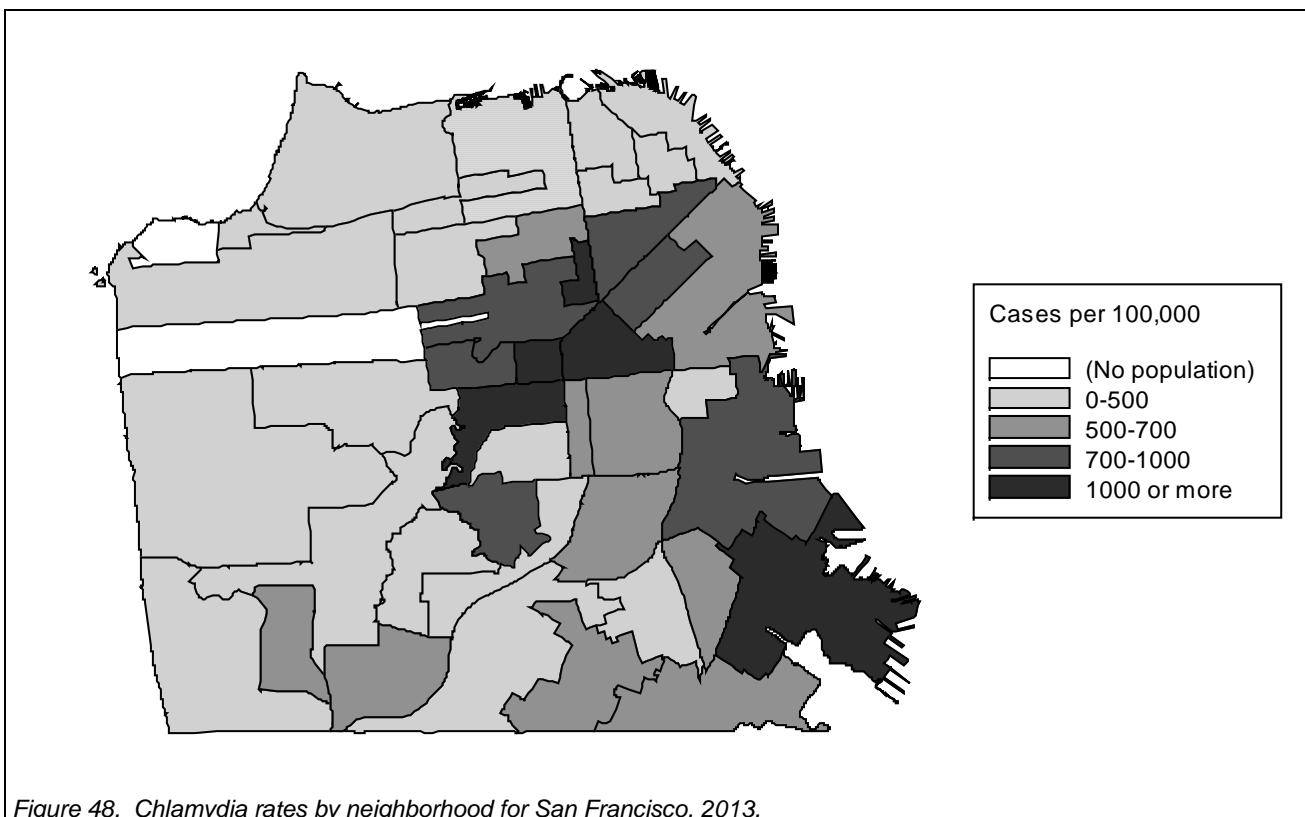


Figure 48. Chlamydia rates by neighborhood for San Francisco, 2013.

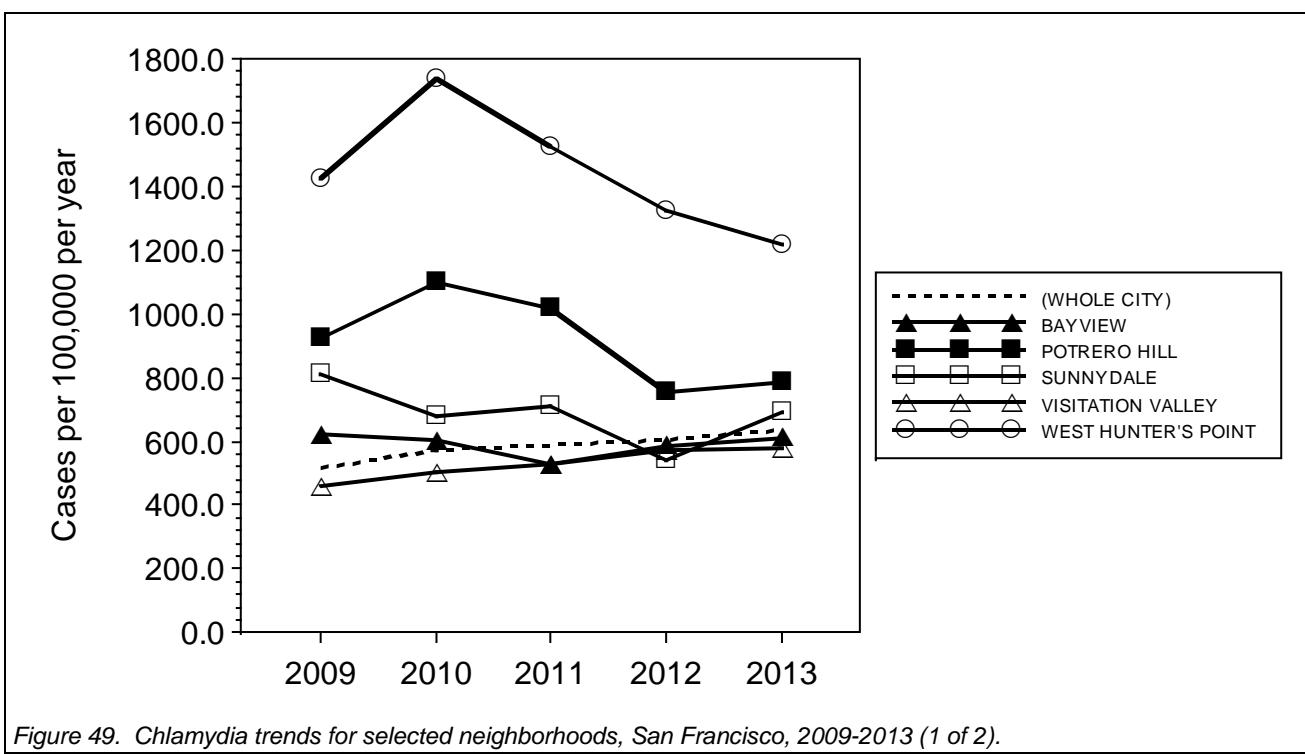


Figure 49. Chlamydia trends for selected neighborhoods, San Francisco, 2009-2013 (1 of 2).

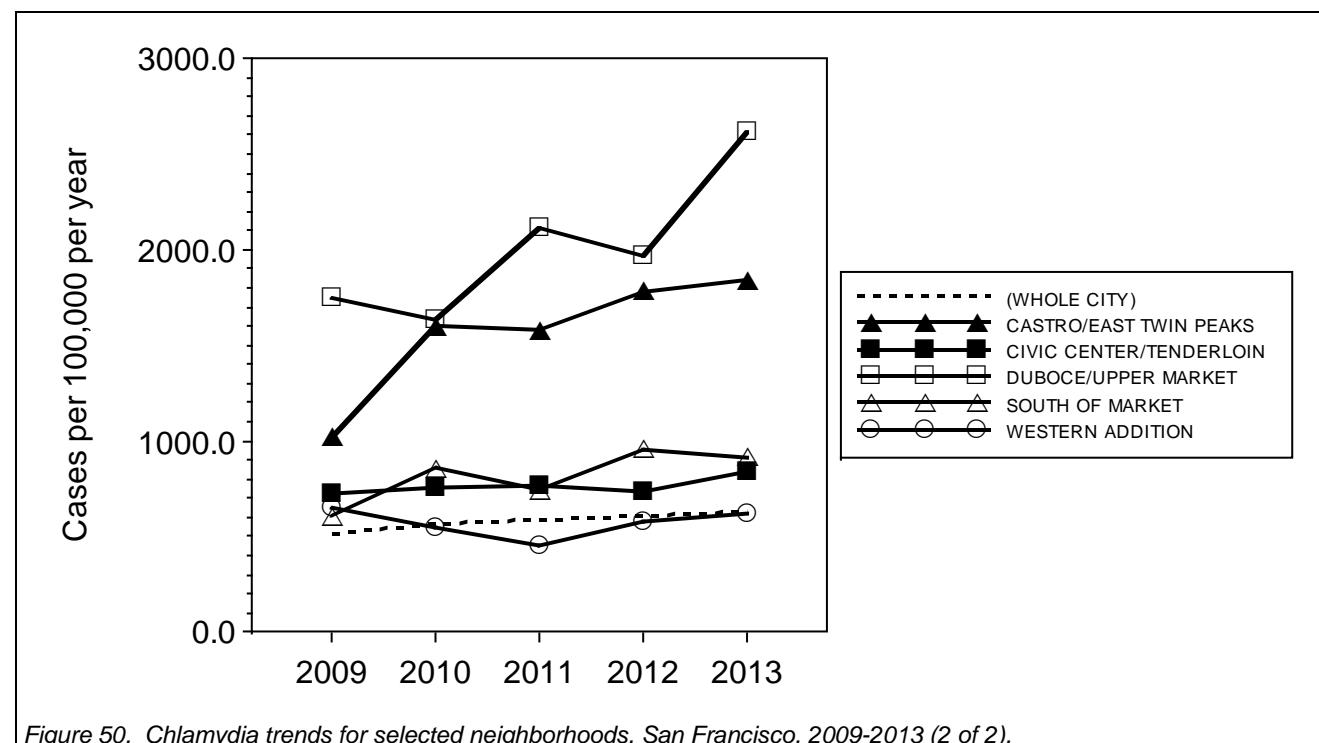


Figure 50. Chlamydia trends for selected neighborhoods, San Francisco, 2009-2013 (2 of 2).

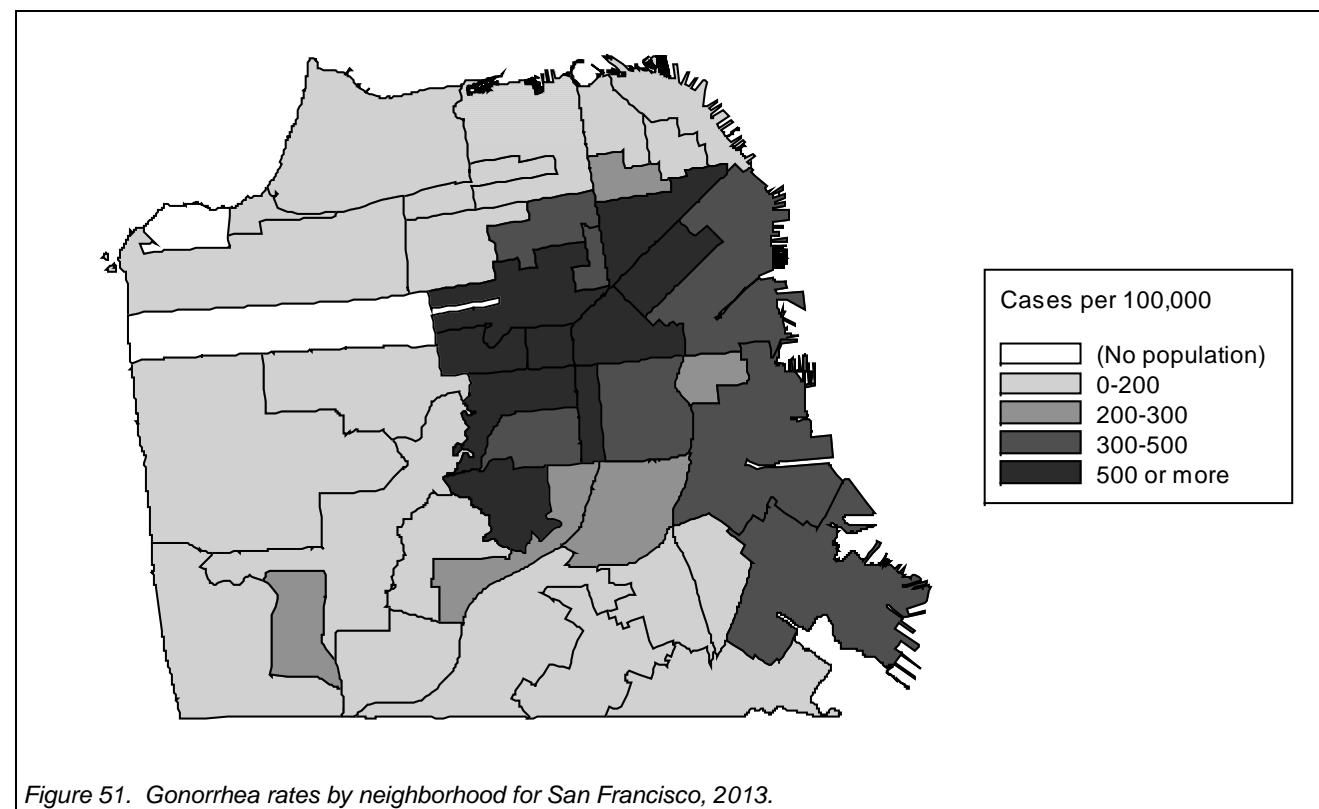


Figure 51. Gonorrhea rates by neighborhood for San Francisco, 2013.

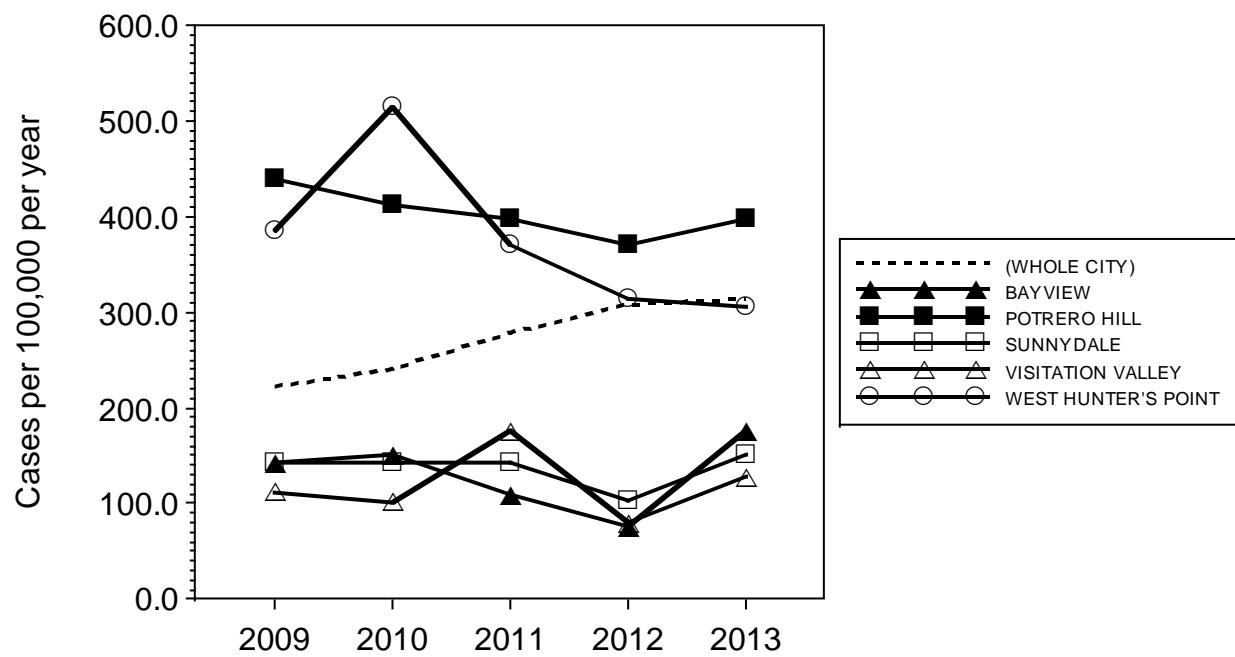


Figure 52. Gonorrhea trends for selected neighborhoods, San Francisco, 2009-2013 (1 of 2).

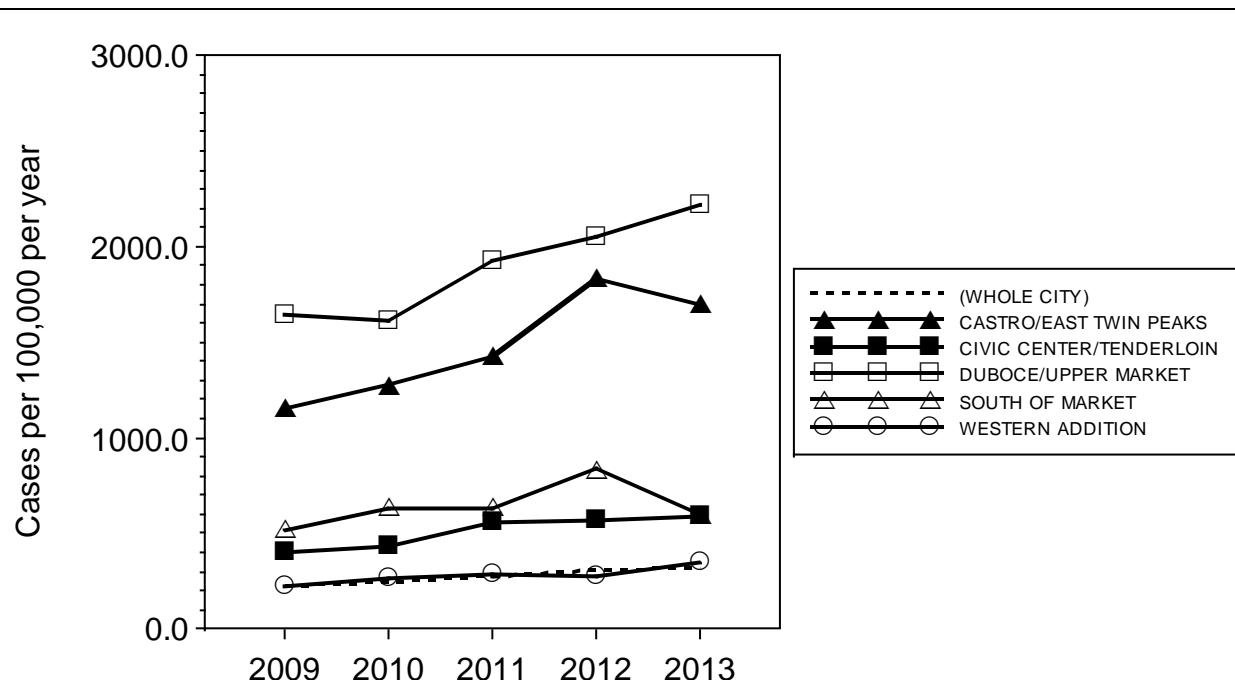


Figure 53. Gonorrhea trends for selected neighborhoods, San Francisco, 2009-2013 (2 of 2).

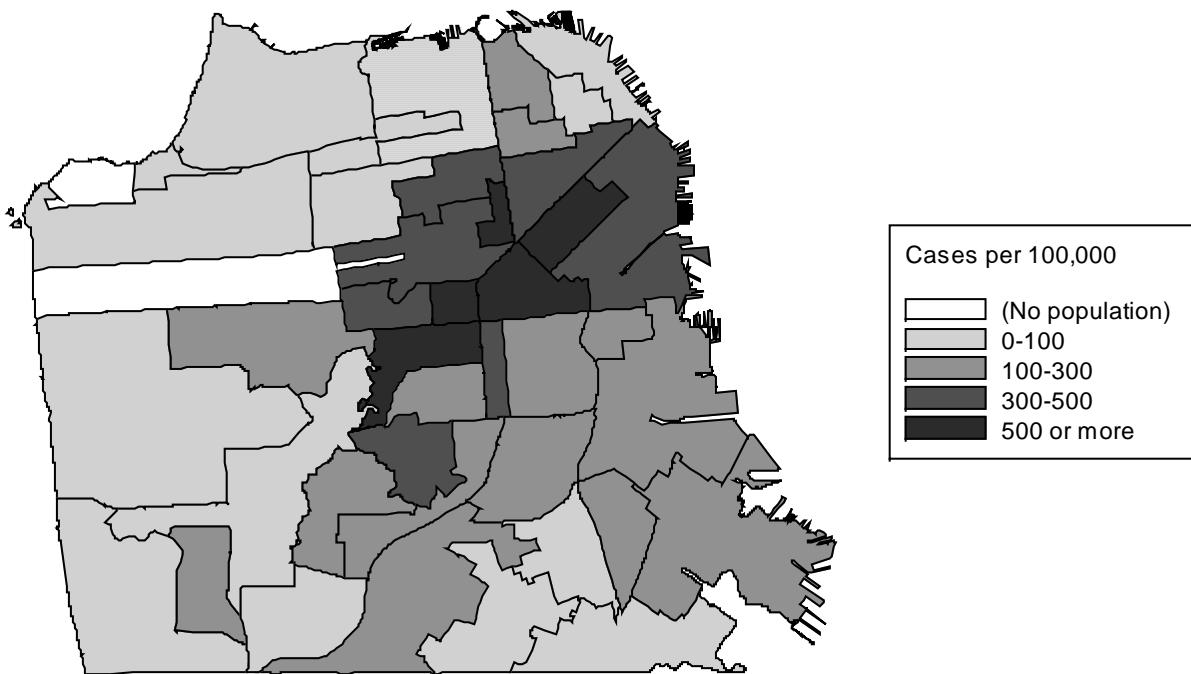


Figure 54. Male early syphilis rates by neighborhood for San Francisco, 2013.

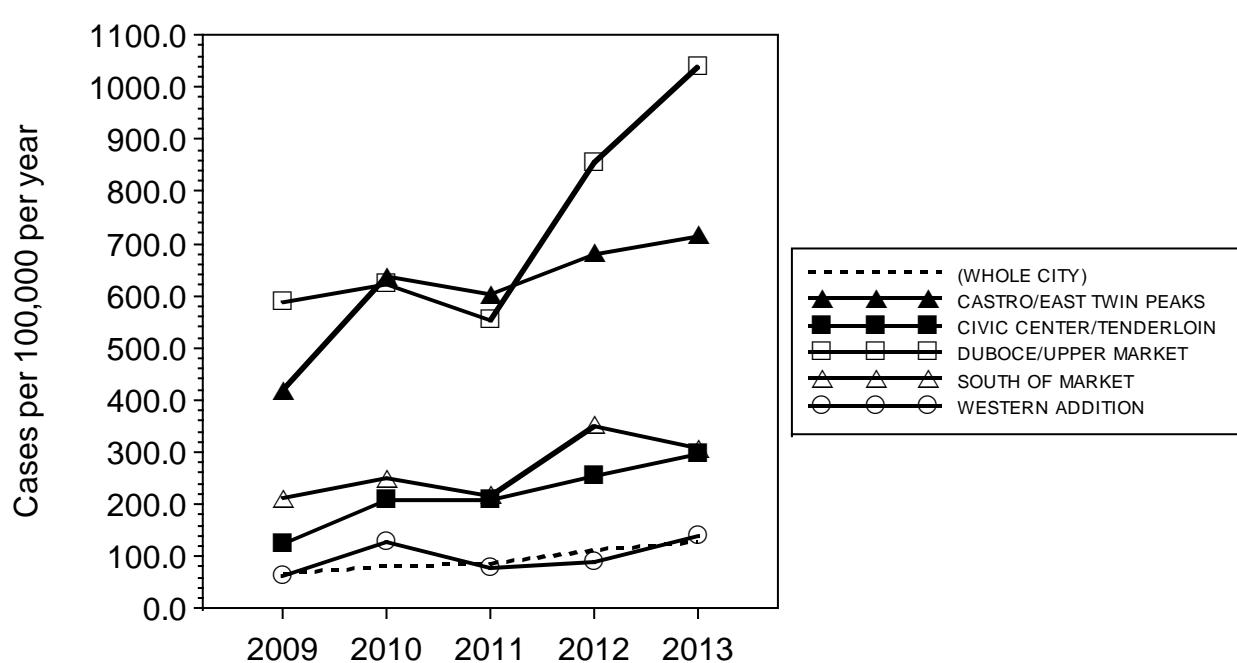


Figure 55. Early syphilis trends for selected neighborhoods, San Francisco, 2009-2013.

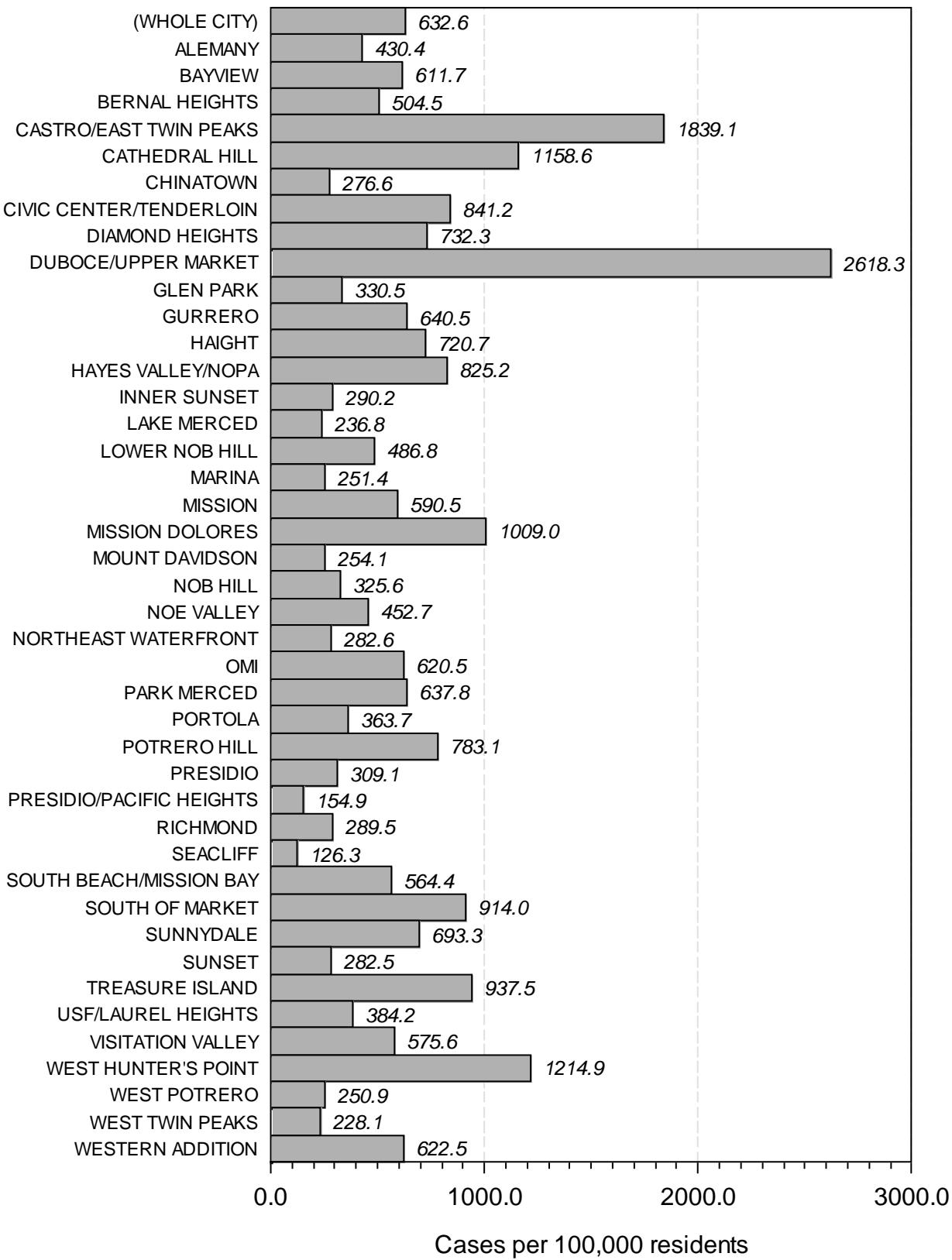


Figure 56. Chlamydia rates for San Francisco by neighborhood, 2013.

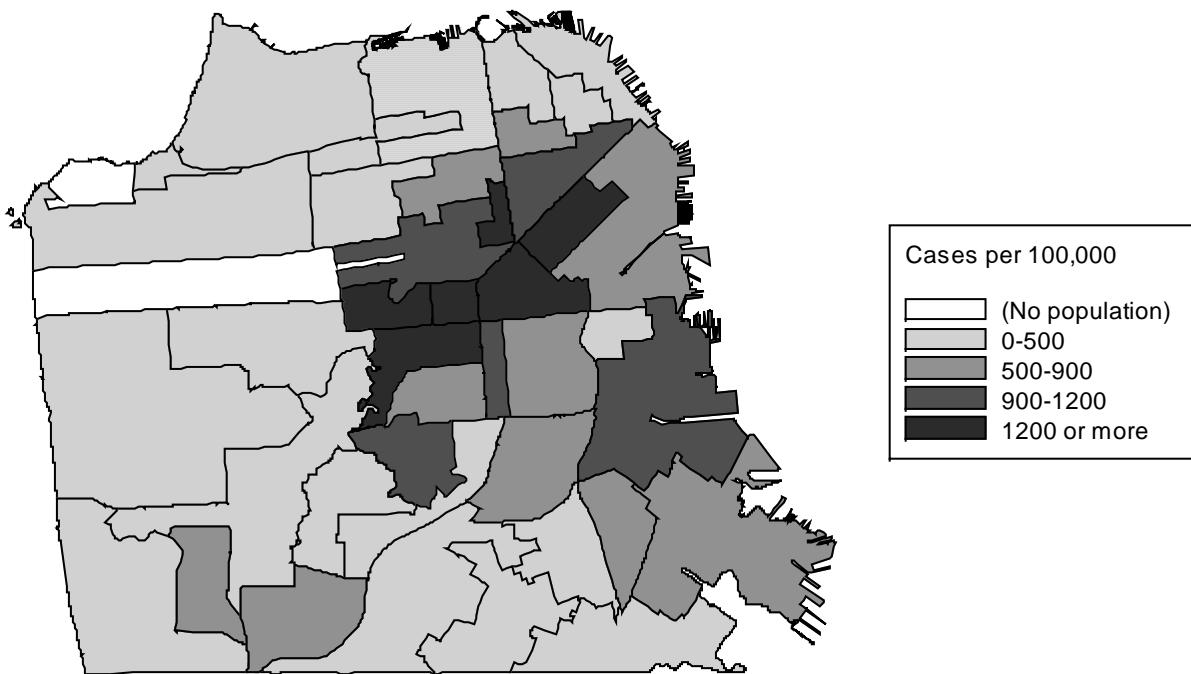


Figure 57. Male chlamydia rates by neighborhood for San Francisco, 2013.

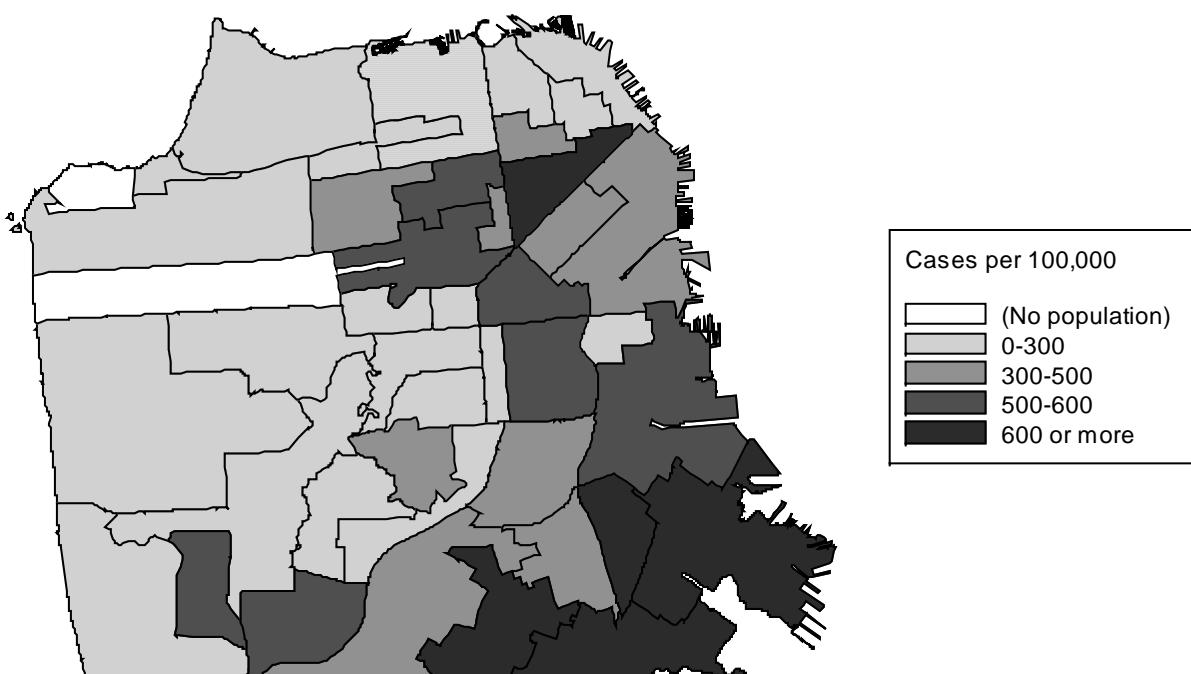


Figure 58. Female chlamydia rates by neighborhood for San Francisco, 2013.

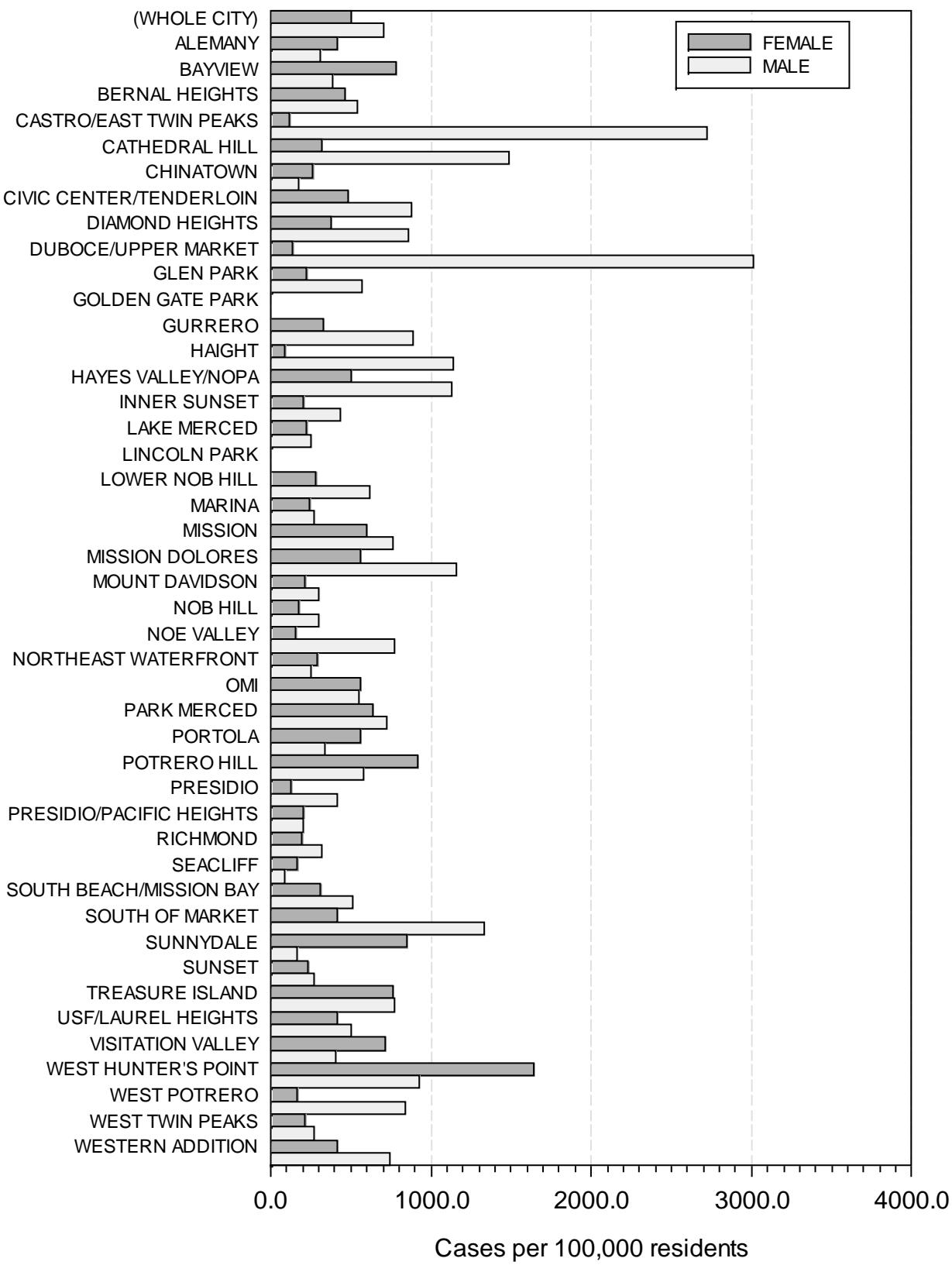


Figure 59. Male and female chlamydia rates compared by neighborhood, 2013.

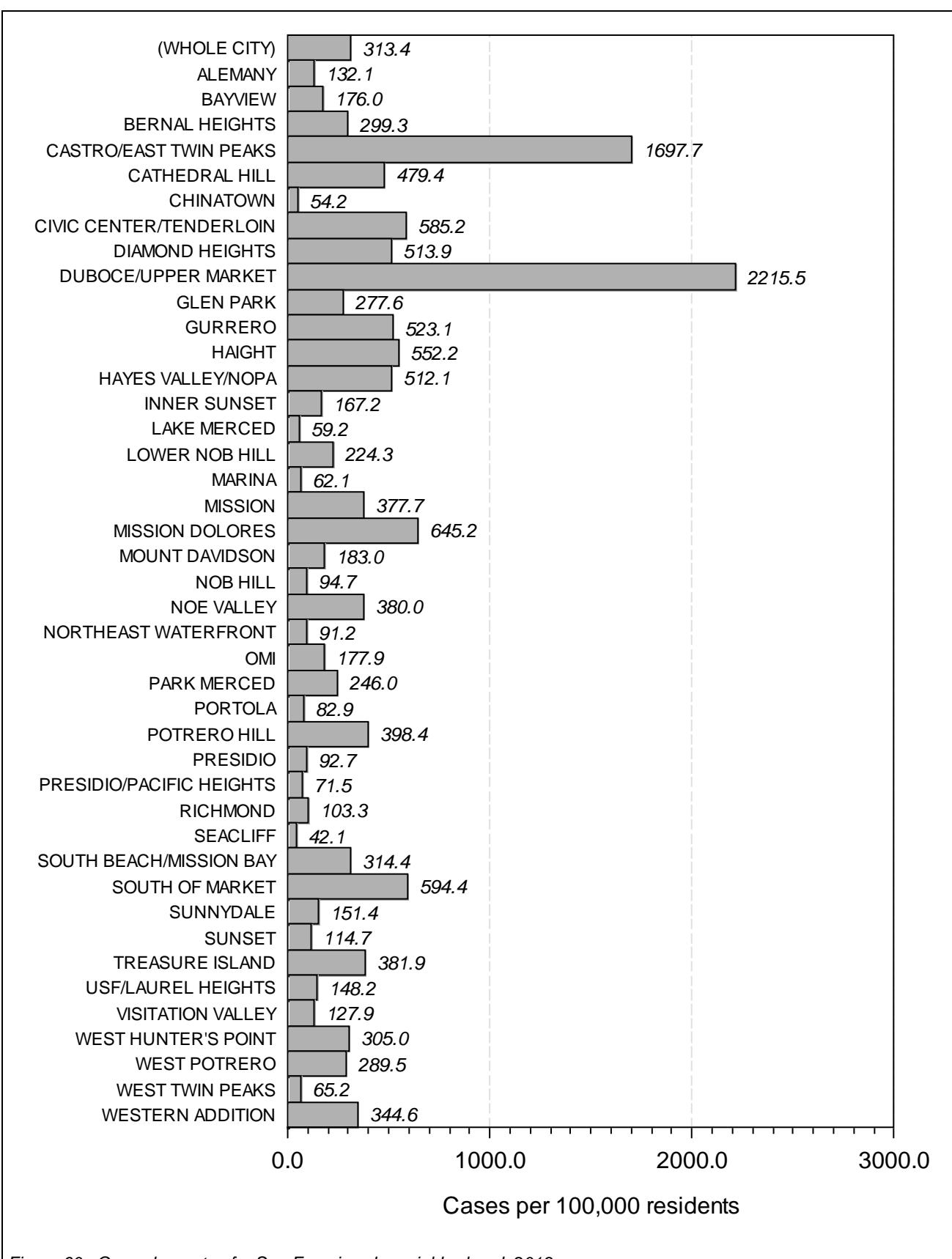


Figure 60. Gonorrhea rates for San Francisco by neighborhood, 2013.

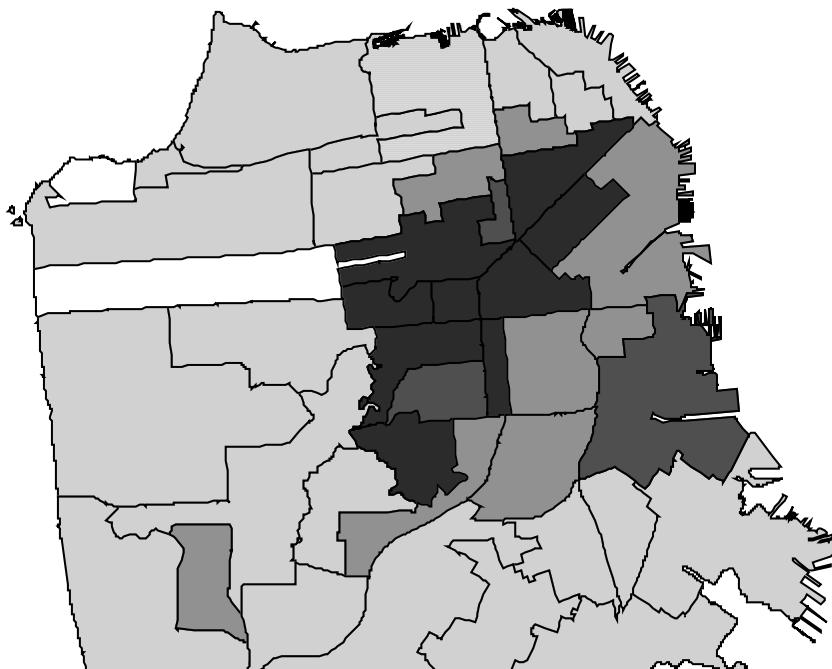


Figure 61. Male gonorrhea rates by neighborhood for San Francisco, 2013.

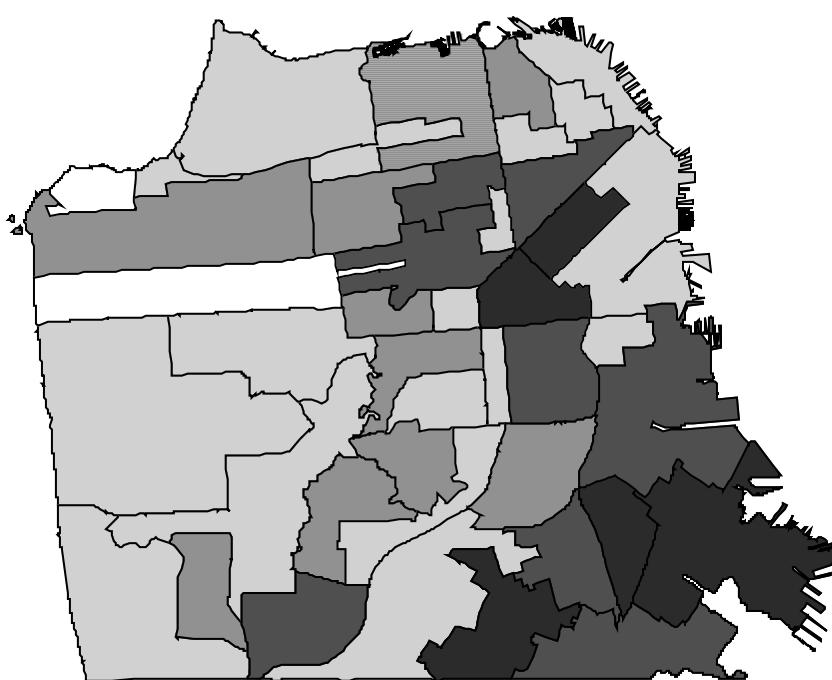


Figure 62. Female gonorrhea rates by neighborhood for San Francisco, 2013.

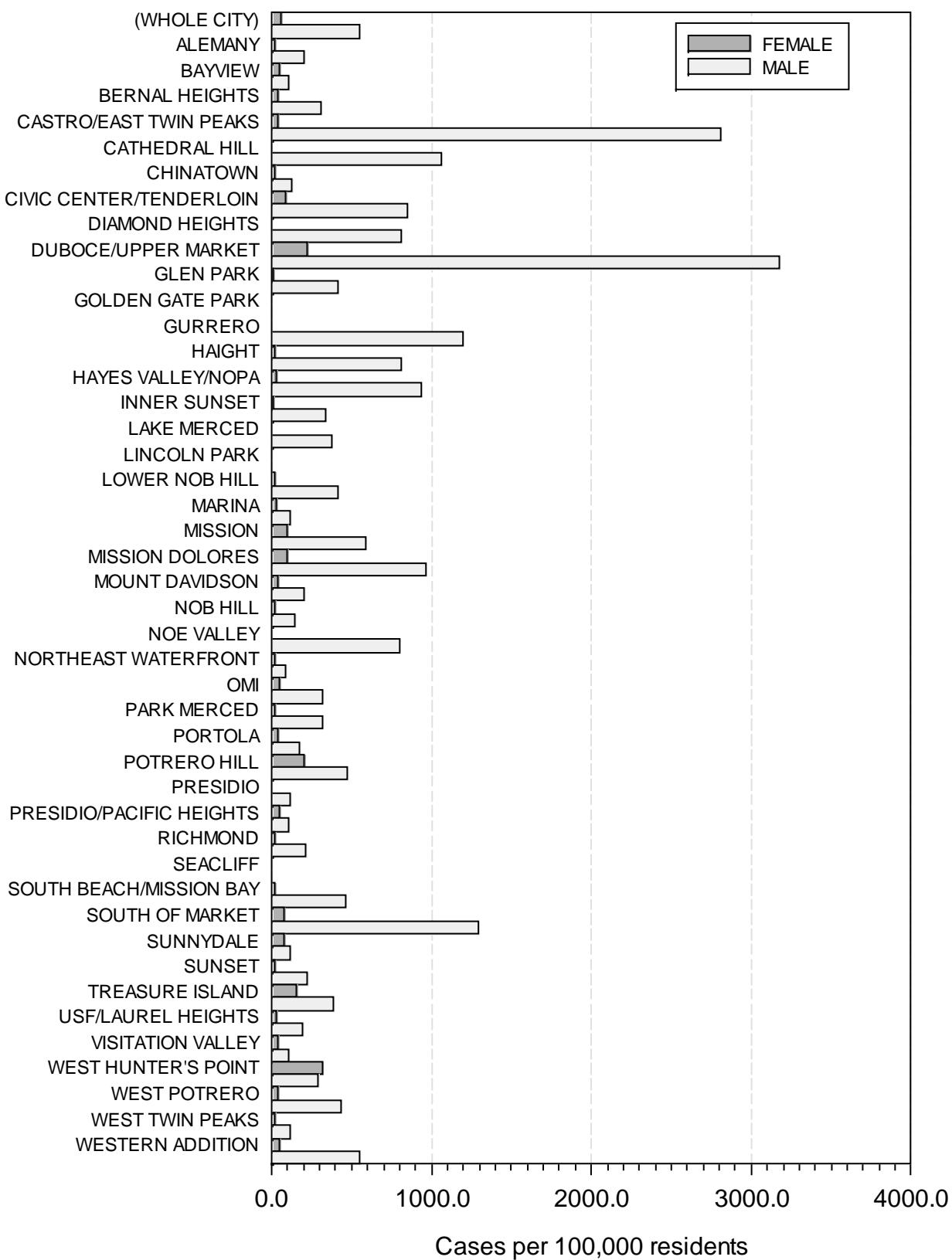


Figure 63. Male and female gonorrhea rates compared by neighborhood, 2013.

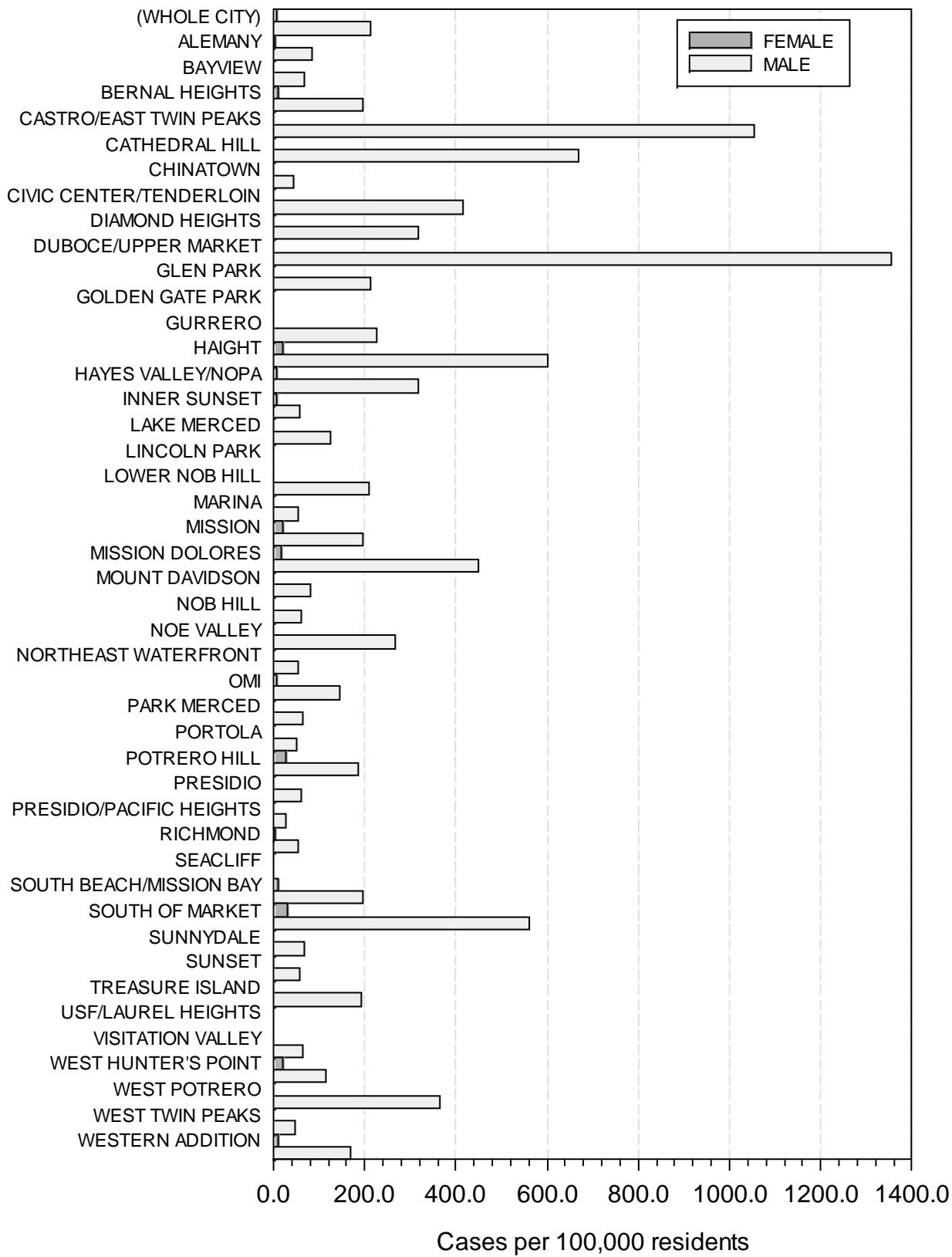


Figure 64. Male and female early syphilis rates for San Francisco by neighborhood, 2013.

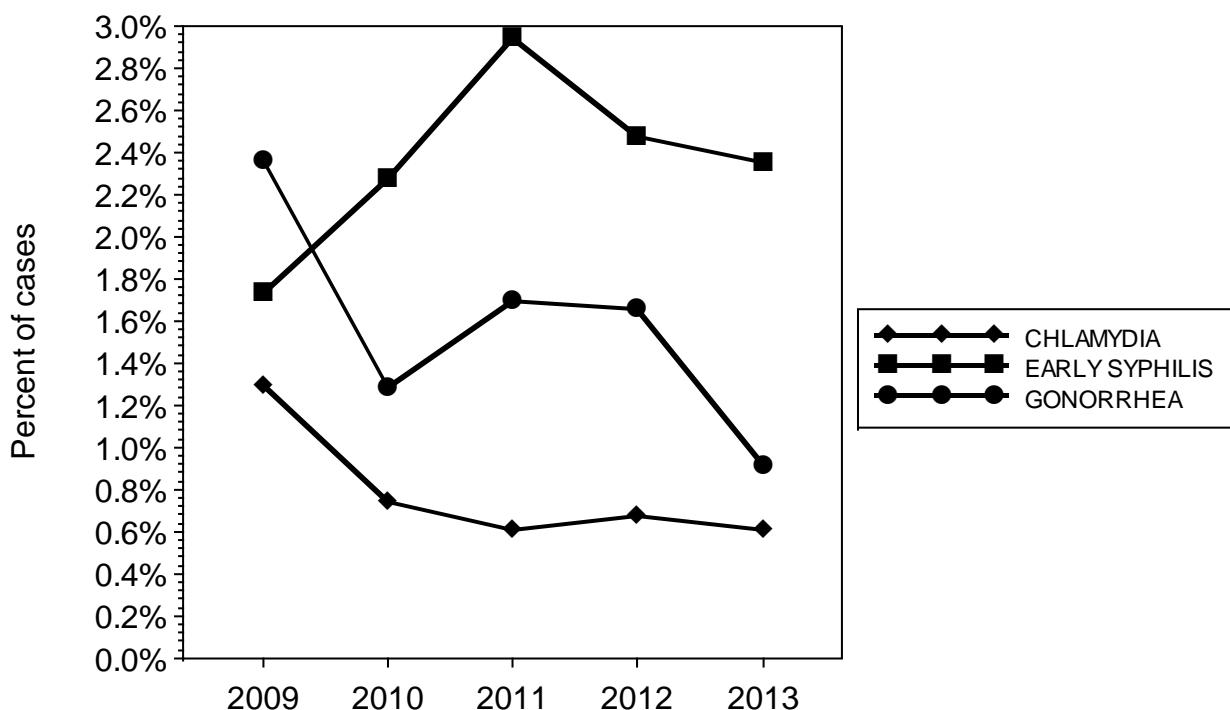


Figure 65. Trends in homeless cases reported among persons with an STD by disease for San Francisco, 2009-2013.

Table 17. STD cases among homeless patients and percent of STD cases that are homeless, San Francisco, 2009-2013.

	Homeless cases					Percent homeless				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	54	34	29	33	31	1.3%	0.7%	0.6%	0.7%	0.6%
GONORRHEA	42	25	38	41	23	2.4%	1.3%	1.7%	1.7%	0.9%
EARLY SYPHILIS	9	15	20	22	24	1.7%	2.3%	2.9%	2.5%	2.4%

Table 18. STD cases and rates by neighborhood, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(WHOLE CITY)	4,168	4,599	4,736	4,873	5,094	517.6	571.1	588.2	605.2	632.6
ALEMANY	203	216	208	200	228	383.2	407.7	392.6	377.5	430.4
BAYVIEW	74	72	63	70	73	620.1	603.4	527.9	586.6	611.7
BERNAL HEIGHTS	111	116	130	122	118	474.5	495.9	555.8	521.6	504.5
CASTRO/EAST TWIN PEAKS	144	226	223	252	260	1018.6	1598.6	1577.4	1782.6	1839.1
CATHEDRAL HILL	26	41	37	50	58	519.4	819.0	739.1	998.8	1158.6
CHINATOWN	47	25	28	42	51	254.9	135.6	151.9	227.8	276.6
CIVIC CENTER/TENDERLOIN	296	308	313	302	345	721.7	751.0	763.2	736.3	841.2
DIAMOND HEIGHTS	26	40	40	49	57	334.0	513.9	513.9	629.5	732.3
DUBOCE/UPPER MARKET	104	97	126	117	156	1745.6	1628.1	2114.8	1963.7	2618.3
GLEN PARK	40	55	48	61	50	264.4	363.5	317.3	403.2	330.5
GURRERO	44	49	43	61	60	469.7	523.1	459.1	651.2	640.5
HAIGHT	67	66	59	71	77	627.1	617.7	552.2	664.5	720.7
HAYES VALLEY/NOPA	258	297	322	320	311	684.6	788.0	854.4	849.1	825.2
INNER SUNSET	82	84	103	100	92	258.7	265.0	324.9	315.4	290.2
LAKE MERCED	6	3	6	5	4	355.2	177.6	355.2	296.0	236.8
LOWER NOB HILL	73	88	80	82	89	399.3	481.3	437.6	448.5	486.8
MARINA	61	64	77	91	89	172.3	180.8	217.5	257.0	251.4
MISSION	190	204	195	234	197	569.5	611.5	584.5	701.4	590.5
MISSION DOLORES	112	128	133	134	147	768.8	878.6	912.9	919.8	1009.0
MOUNT DAVIDSON	18	21	23	26	25	183.0	213.5	233.8	264.3	254.1

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Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
NOB HILL	38	39	42	40	55	224.9	230.9	248.6	236.8	325.6
NOE VALLEY	33	46	59	59	56	266.8	371.9	477.0	477.0	452.7
NORTHEAST WATERFRONT	34	35	43	30	31	310.0	319.1	392.0	273.5	282.6
OMI	149	132	117	142	157	588.9	521.7	462.4	561.2	620.5
PARK MERCED	57	54	66	76	70	519.3	492.0	601.3	692.4	637.8
PORTOLA	64	65	61	72	57	408.3	414.7	389.2	459.4	363.7
POTRERO HILL	67	80	74	55	57	920.5	1099.1	1016.6	755.6	783.1
PRESIDIO	6	3	5	9	10	185.5	92.7	154.6	278.2	309.1
PRESIDIO/PACIFIC HEIGHTS	6	6	11	17	13	71.5	71.5	131.0	202.5	154.9
RICHMOND	138	147	108	161	185	216.0	230.1	169.0	252.0	289.5
SEACLIFF	3	3	6	3	3	126.3	126.3	252.5	126.3	126.3
SOUTH BEACH/MISSION BAY	93	90	93	107	140	374.9	362.8	374.9	431.3	564.4
SOUTH OF MARKET	95	134	116	150	143	607.2	856.5	741.5	958.8	914.0
SUNNYDALE	102	85	89	68	87	812.8	677.3	709.2	541.9	693.3
SUNSET	150	154	175	178	202	209.8	215.4	244.7	248.9	282.5
TREASURE ISLAND	23	24	35	23	27	798.6	833.3	1215.3	798.6	937.5
USF/LAUREL HEIGHTS	68	58	42	87	70	373.2	318.3	230.5	477.5	384.2
VISITATION VALLEY	86	94	99	107	108	458.3	501.0	527.6	570.3	575.6
WEST HUNTER'S POINT	285	347	305	265	243	1424.9	1734.9	1524.9	1324.9	1214.9
WEST POTRERO	17	18	17	27	13	328.1	347.4	328.1	521.0	250.9
WEST TWIN PEAKS	45	38	47	51	49	209.5	176.9	218.8	237.4	228.1
WESTERN ADDITION	117	98	82	104	112	650.3	544.7	455.7	578.0	622.5

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(WHOLE CITY)	1,780	1,942	2,245	2,481	2,524	221.1	241.2	278.8	308.1	313.4
ALEMANY	38	37	59	61	70	71.7	69.8	111.4	115.1	132.1
BAYVIEW	17	18	13	9	21	142.5	150.8	108.9	75.4	176.0
BERNAL HEIGHTS	43	49	45	44	70	183.8	209.5	192.4	188.1	299.3
CASTRO/EAST TWIN PEAKS	163	180	202	259	240	1153.0	1273.3	1428.9	1832.1	1697.7
CATHEDRAL HILL	28	30	33	31	24	559.3	599.3	659.2	619.3	479.4
CHINATOWN	12	4	7	14	10	65.1	21.7	38.0	75.9	54.2
CIVIC CENTER/TENDERLOIN	165	179	230	232	240	402.3	436.4	560.8	565.7	585.2
DIAMOND HEIGHTS	20	21	22	33	40	256.9	269.8	282.6	423.9	513.9
DUBOCE/UPPER MARKET	98	96	115	122	132	1644.8	1611.3	1930.2	2047.7	2215.5
GLEN PARK	26	30	31	33	42	171.9	198.3	204.9	218.1	277.6
GURRERO	35	35	41	60	49	373.7	373.7	437.7	640.5	523.1
HAIGHT	52	33	54	48	59	486.7	308.9	505.4	449.3	552.2
HAYES VALLEY/NOPA	153	157	181	202	193	406.0	416.6	480.3	536.0	512.1
INNER SUNSET	23	28	35	55	53	72.6	88.3	110.4	173.5	167.2
LAKE MERCED	4	1	0	3	1	236.8	59.2	0.0	177.6	59.2
LOWER NOB HILL	33	35	40	41	41	180.5	191.4	218.8	224.3	224.3
MARINA	18	18	22	24	22	50.8	50.8	62.1	67.8	62.1
MISSION	86	67	84	126	126	257.8	200.8	251.8	377.7	377.7
MISSION DOLORES	62	78	90	88	94	425.6	535.4	617.8	604.0	645.2
MOUNT DAVIDSON	10	12	21	13	18	101.7	122.0	213.5	132.2	183.0
NOB HILL	11	17	12	14	16	65.1	100.6	71.0	82.9	94.7
NOE VALLEY	25	35	38	52	47	202.1	282.9	307.2	420.4	380.0
NORTHEAST WATERFRONT	15	7	12	6	10	136.7	63.8	109.4	54.7	91.2
OMI	27	31	35	47	45	106.7	122.5	138.3	185.8	177.9
PARK MERCED	9	21	17	16	27	82.0	191.3	154.9	145.8	246.0
PORTOLA	15	6	15	16	13	95.7	38.3	95.7	102.1	82.9
POTRERO HILL	32	30	29	27	29	439.6	412.1	398.4	370.9	398.4
PRESIDIO	0	2	1	2	3	0.0	61.8	30.9	61.8	92.7
PRESIDIO/PACIFIC HEIGHTS	4	9	3	6	6	47.7	107.2	35.7	71.5	71.5
RICHMOND	23	25	59	72	66	36.0	39.1	92.3	112.7	103.3
SEACLIFF	1	0	0	0	1	42.1	0.0	0.0	0.0	42.1
SOUTH BEACH/MISSION BAY	29	43	58	71	78	116.9	173.3	233.8	286.2	314.4

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
SOUTH OF MARKET	81	99	99	131	93	517.7	632.8	632.8	837.3	594.4
SUNNYDALE	18	18	18	13	19	143.4	143.4	143.4	103.6	151.4
SUNSET	27	32	57	86	82	37.8	44.7	79.7	120.3	114.7
TREASURE ISLAND	7	9	8	10	11	243.1	312.5	277.8	347.2	381.9
USF/LAUREL HEIGHTS	26	11	25	19	27	142.7	60.4	137.2	104.3	148.2
VISITATION VALLEY	21	19	33	15	24	111.9	101.3	175.9	79.9	127.9
WEST HUNTER'S POINT	77	103	74	63	61	385.0	515.0	370.0	315.0	305.0
WEST POTRERO	13	9	12	13	15	250.9	173.7	231.6	250.9	289.5
WEST TWIN PEAKS	15	13	17	14	14	69.8	60.5	79.1	65.2	65.2
WESTERN ADDITION	40	48	52	50	62	222.3	266.8	289.0	277.9	344.6

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(WHOLE CITY)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8
ALEMANY	7	11	18	23	27	13.2	20.8	34.0	43.4	51.0
BAYVIEW	4	1	2	4	9	33.5	8.4	16.8	33.5	75.4
BERNAL HEIGHTS	14	18	12	24	22	59.9	77.0	51.3	102.6	94.1
CASTRO/EAST TWIN PEAKS	59	90	85	96	101	417.3	636.6	601.3	679.1	714.4
CATHEDRAL HILL	10	7	15	19	18	199.8	139.8	299.6	379.5	359.6
CHINATOWN	2	3	1	4	4	10.8	16.3	5.4	21.7	21.7
CIVIC CENTER/TENDERLOIN	51	86	86	104	121	124.3	209.7	209.7	253.6	295.0
DIAMOND HEIGHTS	6	12	10	13	17	77.1	154.2	128.5	167.0	218.4
DUBOCE/UPPER MARKET	35	37	33	51	62	587.4	621.0	553.9	856.0	1040.6
GLEN PARK	14	7	8	16	14	92.5	46.3	52.9	105.8	92.5
GURRERO	9	10	15	11	21	96.1	106.8	160.1	117.4	224.2
HAIGHT	22	18	28	36	18	205.9	168.5	262.1	337.0	168.5
HAYES VALLEY/NOPA	56	67	52	65	93	148.6	177.8	138.0	172.5	246.8
INNER SUNSET	8	7	6	11	16	25.2	22.1	18.9	34.7	50.5
LAKE MERCED	0	1	2	1	0	0.0	59.2	118.4	59.2	0.0
LOWER NOB HILL	10	18	11	20	26	54.7	98.5	60.2	109.4	142.2
MARINA	6	12	3	10	6	16.9	33.9	8.5	28.2	16.9
MISSION	29	27	37	39	37	86.9	80.9	110.9	116.9	110.9
MISSION DOLORES	28	26	32	40	53	192.2	178.5	219.6	274.6	363.8
MOUNT DAVIDSON	2	6	10	4	9	20.3	61.0	101.7	40.7	91.5
NOB HILL	5	6	9	5	10	29.6	35.5	53.3	29.6	59.2
NOE VALLEY	9	20	12	17	19	72.8	161.7	97.0	137.4	153.6
NORTHEAST WATERFRONT	1	1	3	3	3	9.1	9.1	27.3	27.3	27.3
OMI	3	10	9	20	12	11.9	39.5	35.6	79.0	47.4
PARK MERCED	3	0	4	3	7	27.3	0.0	36.4	27.3	63.8
PORTOLA	0	3	1	4	6	0.0	19.1	6.4	25.5	38.3
POTRERO HILL	2	8	3	8	8	27.5	109.9	41.2	109.9	109.9
PRESIDIO	0	1	0	1	0	0.0	30.9	0.0	30.9	0.0
PRESIDIO/PACIFIC HEIGHTS	1	1	1	1	1	11.9	11.9	11.9	11.9	11.9
RICHMOND	14	10	8	17	14	21.9	15.7	12.5	26.6	21.9
SEACLIFF	0	0	0	0	1	0.0	0.0	0.0	0.0	42.1
SOUTH BEACH/MISSION BAY	18	16	21	30	43	72.6	64.5	84.7	120.9	173.3
SOUTH OF MARKET	33	39	34	55	48	210.9	249.3	217.3	351.6	306.8
SUNNYDALE	5	5	7	4	5	39.8	39.8	55.8	31.9	39.8
SUNSET	3	9	13	20	21	4.2	12.6	18.2	28.0	29.4
TREASURE ISLAND	1	2	1	3	4	34.7	69.4	34.7	104.2	138.9
USF/LAUREL HEIGHTS	3	3	4	0	8	16.5	16.5	22.0	0.0	43.9
VISITATION VALLEY	4	6	6	6	7	21.3	32.0	32.0	32.0	37.3
WEST HUNTER'S POINT	5	4	11	13	14	25.0	20.0	55.0	65.0	70.0
WEST POTRERO	2	4	2	10	3	38.6	77.2	38.6	193.0	57.9
WEST TWIN PEAKS	2	4	10	5	4	9.3	18.6	46.5	23.3	18.6
WESTERN ADDITION	11	23	14	16	25	61.1	127.8	77.8	88.9	138.9

Adolescents (persons under 21 years of age)

- The chlamydia rate for adolescents 14 to 20 years of age was 2.1 times the rate among adults 21 years of age and older in 2013. However, the adolescent rate for gonorrhea in 2013 was lower than the adult rate. Syphilis remains very uncommon in adolescents: the rate for adolescents was less than one-seventh the rate for adults.
- Chlamydia, gonorrhea, and syphilis rates all decreased from the previous year for adolescents. Chlamydia rates decreased by 12.4 percent, while gonorrhea decreased 4.8 percent. In contrast, cases among adults increased from the previous year for all diseases.
- Chlamydia and gonorrhea cases each decreased for male adolescents. Chlamydia cases decreased for female adolescents, but gonorrhea cases increased.
- Racial/ethnic disparities for chlamydia and gonorrhea are large for adolescents. In 2013, the rate of chlamydia among African-American adolescents was 9.7 times that of white adolescents. The rate of gonorrhea among African-American adolescents was 6.5 times that of white adolescents.
- While the racial/ethnic disparities are large, great decreases have been seen in rates for African-American adolescents: the chlamydia rate has decreased by 45 percent since 2009, and gonorrhea has decreased by 29 percent.
- Adolescent chlamydia and gonorrhea rates in 2013 were highest in the southeastern neighborhoods (West Hunter's Point, Sunnydale) and in neighborhoods with public housing projects (Potrero Hill, Mission Dolores, Western Addition). These neighborhoods have consistently had the highest rates of adolescent STDs.
- A larger proportion of adolescent chlamydia and gonorrhea cases were reported by private doctors and hospitals. From 2009 through 2013, the proportion of adolescent chlamydia cases diagnosed through private doctors and hospitals increased from 59.0 percent to 61.1 percent. In 2013, private doctors and hospitals diagnosed 43.1 percent of adolescent gonorrhea.

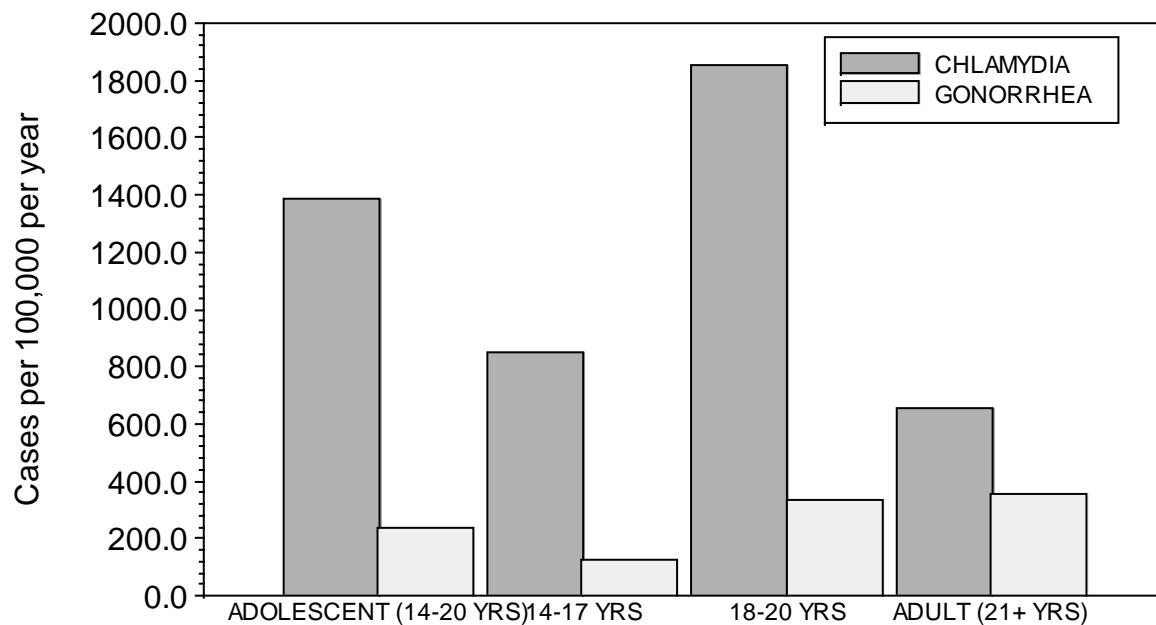


Figure 66. STD rates for adolescents vs. adults, San Francisco, 2013.

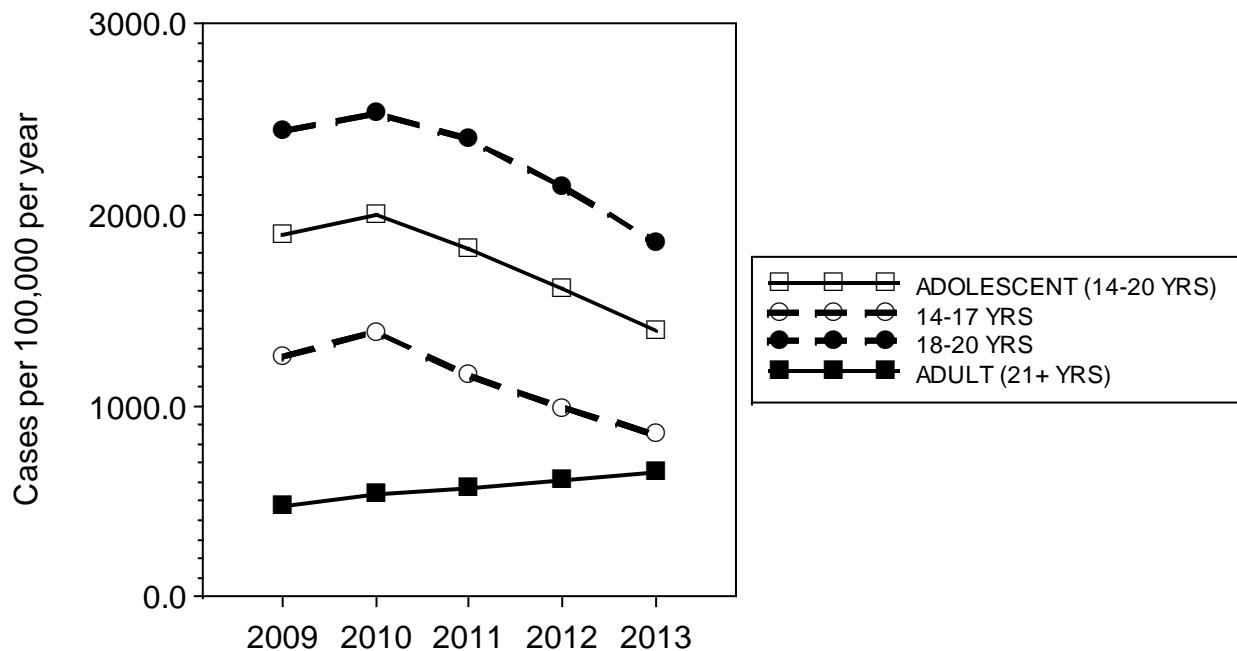


Figure 67. Chlamydia trends for adolescents vs. adults, San Francisco, 2009-2013.

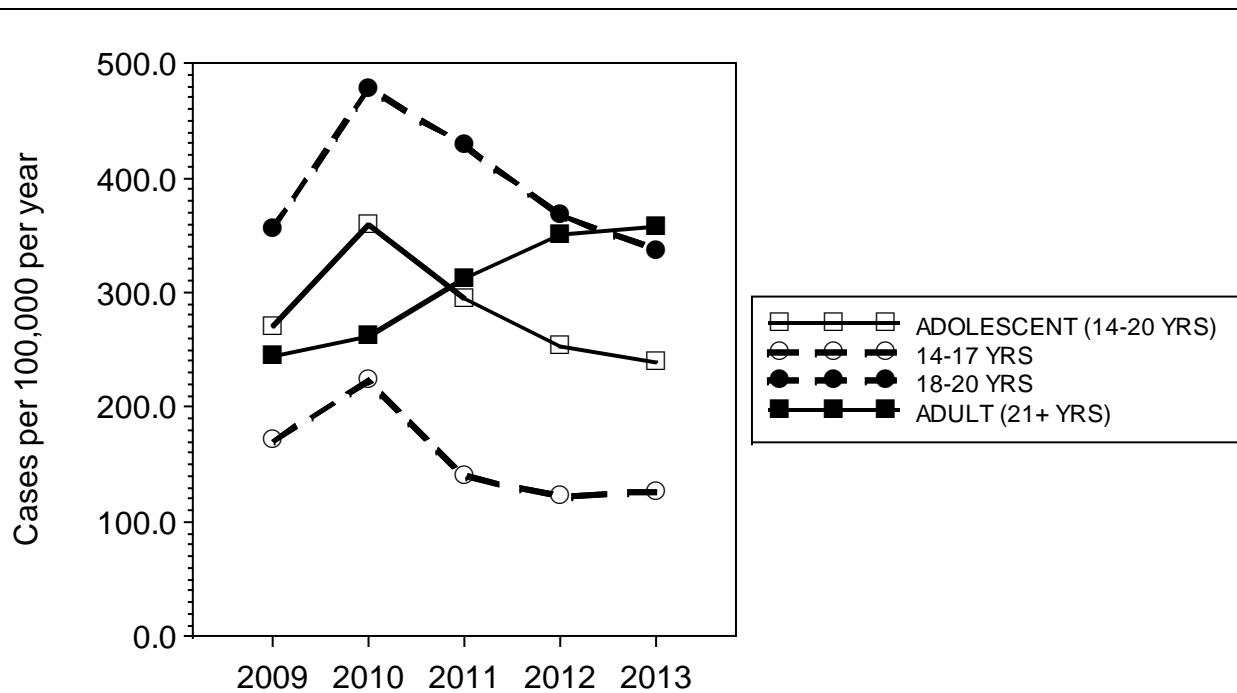


Figure 68. Gonorrhea trends for adolescents vs. adults, San Francisco, 2009-2013.

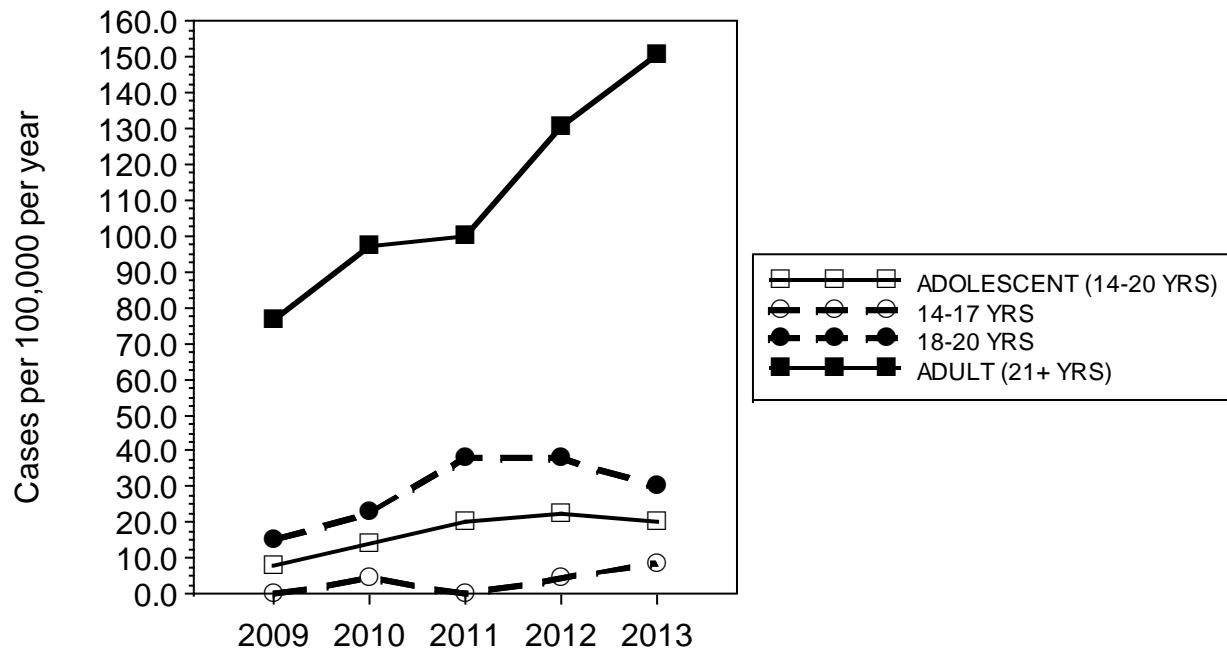


Figure 69. Early syphilis trends for adolescents vs. adults, San Francisco, 2009-2013.

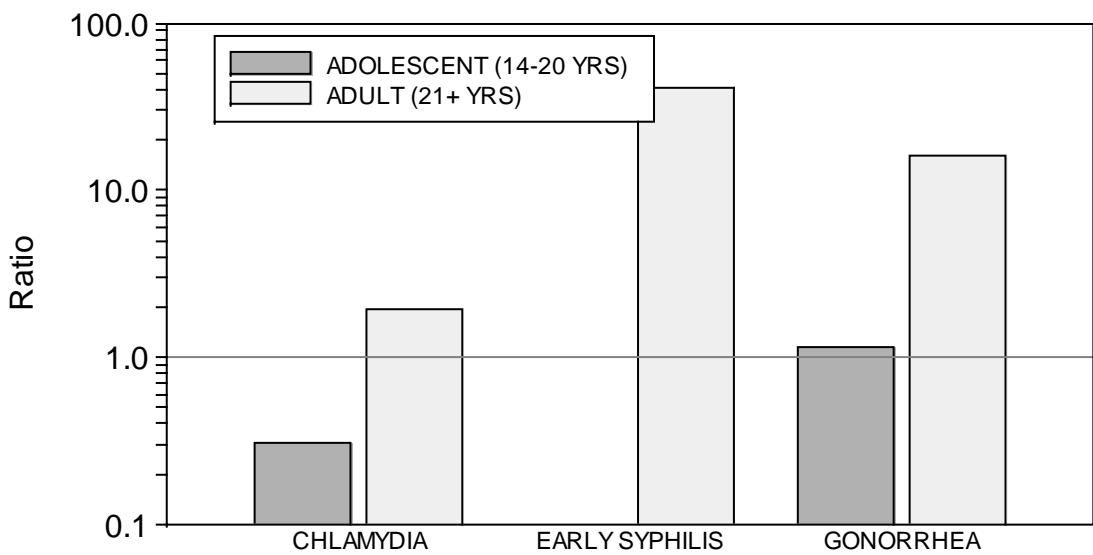


Figure 70. Male/female rate ratios for adolescents and adults, San Francisco, 2013.

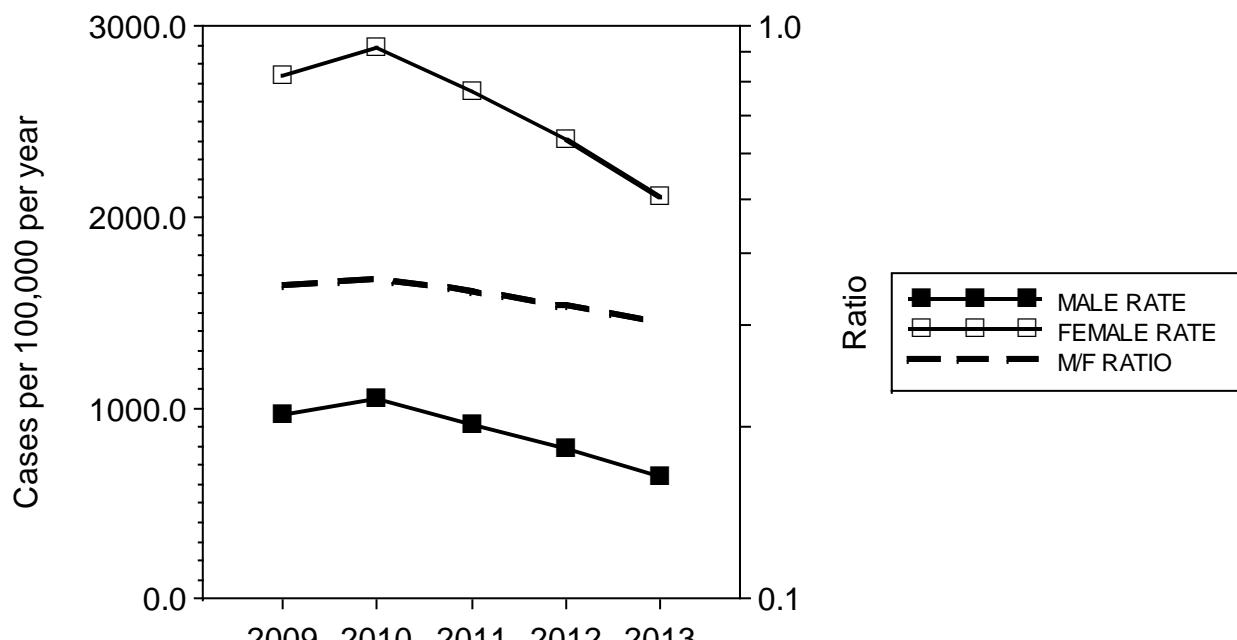


Figure 71. Gender-specific chlamydia rates for adolescents, San Francisco, 2009-2013.

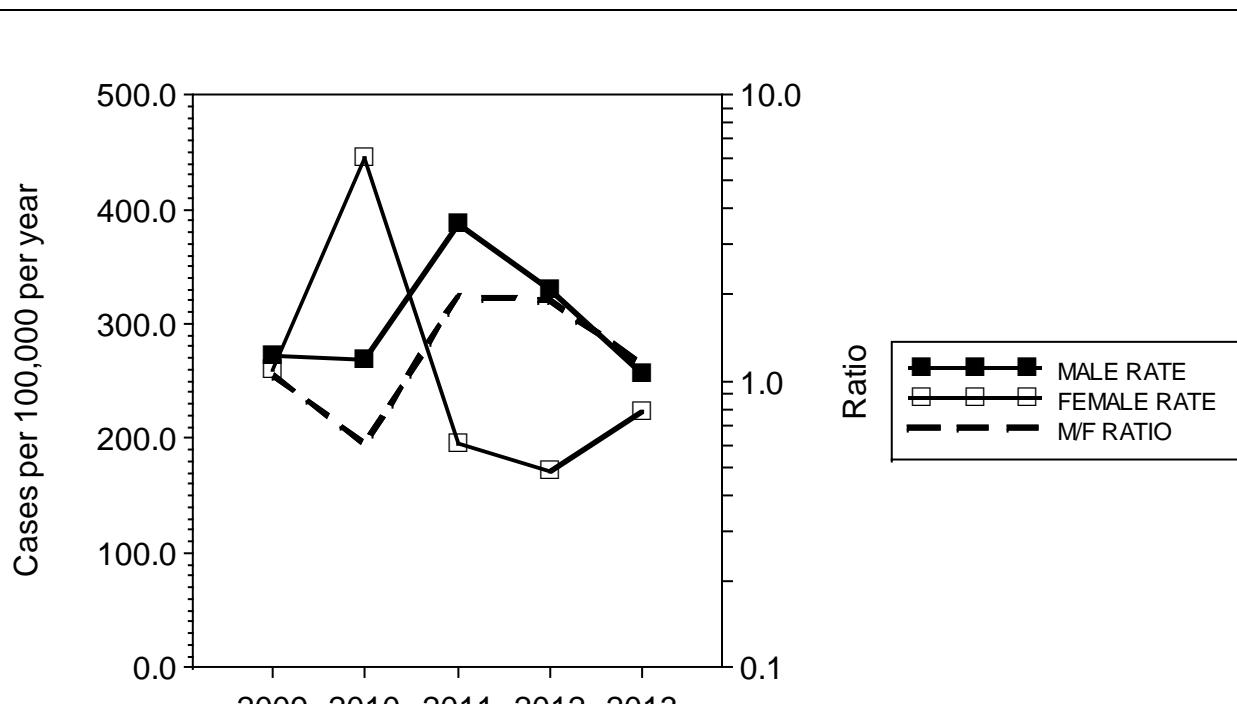


Figure 72. Gender-specific gonorrhea rates for adolescents, San Francisco, 2009-2013.

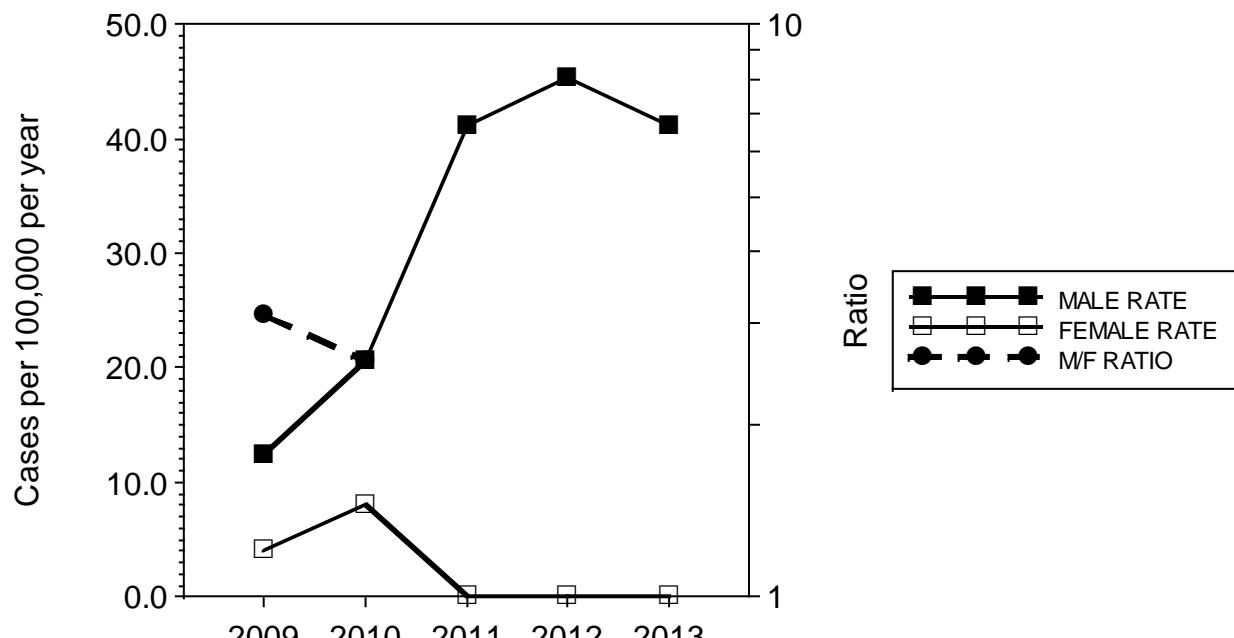


Figure 73. Gender-specific early syphilis rates for adolescents, San Francisco, 2009-2013. Note: male/female ratio is undefined for 2011 through 2013 as there were no female cases.

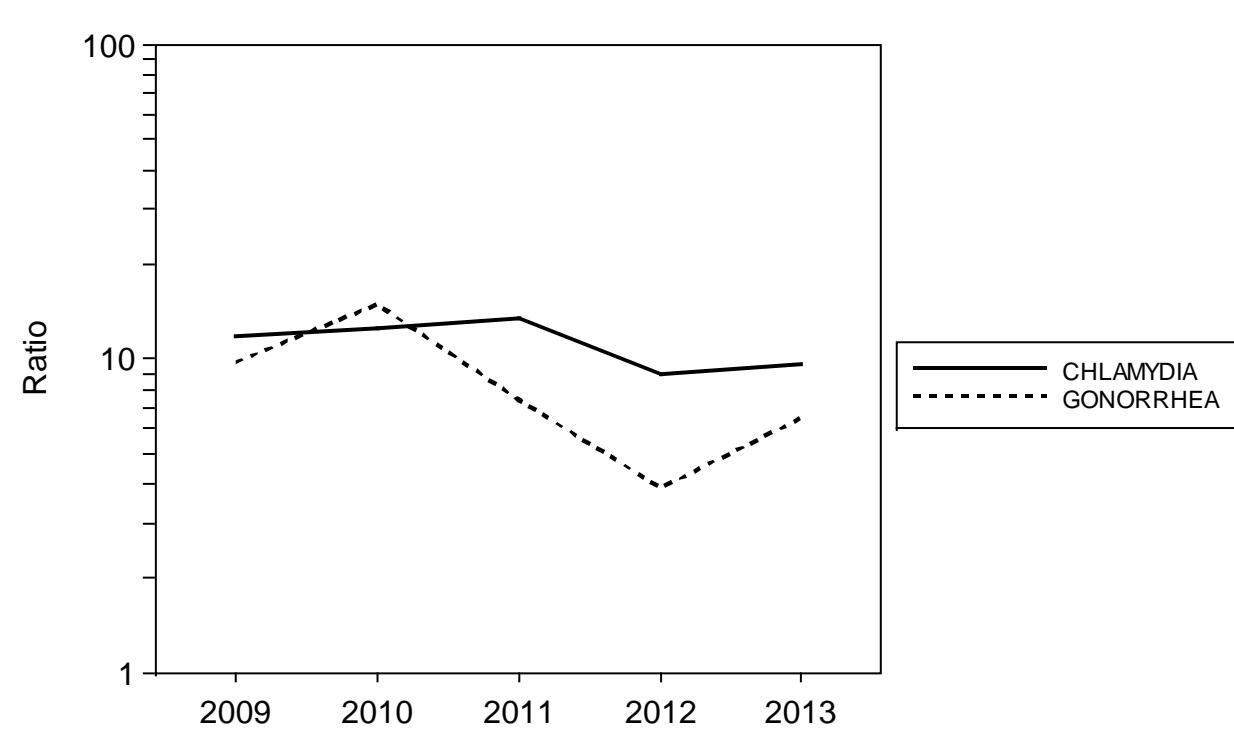


Figure 74. Ratio of rates among African-American adolescents to rates among white adolescents by disease, San Francisco, 2009-2013. (Early syphilis cases not shown due to small numbers of cases.)

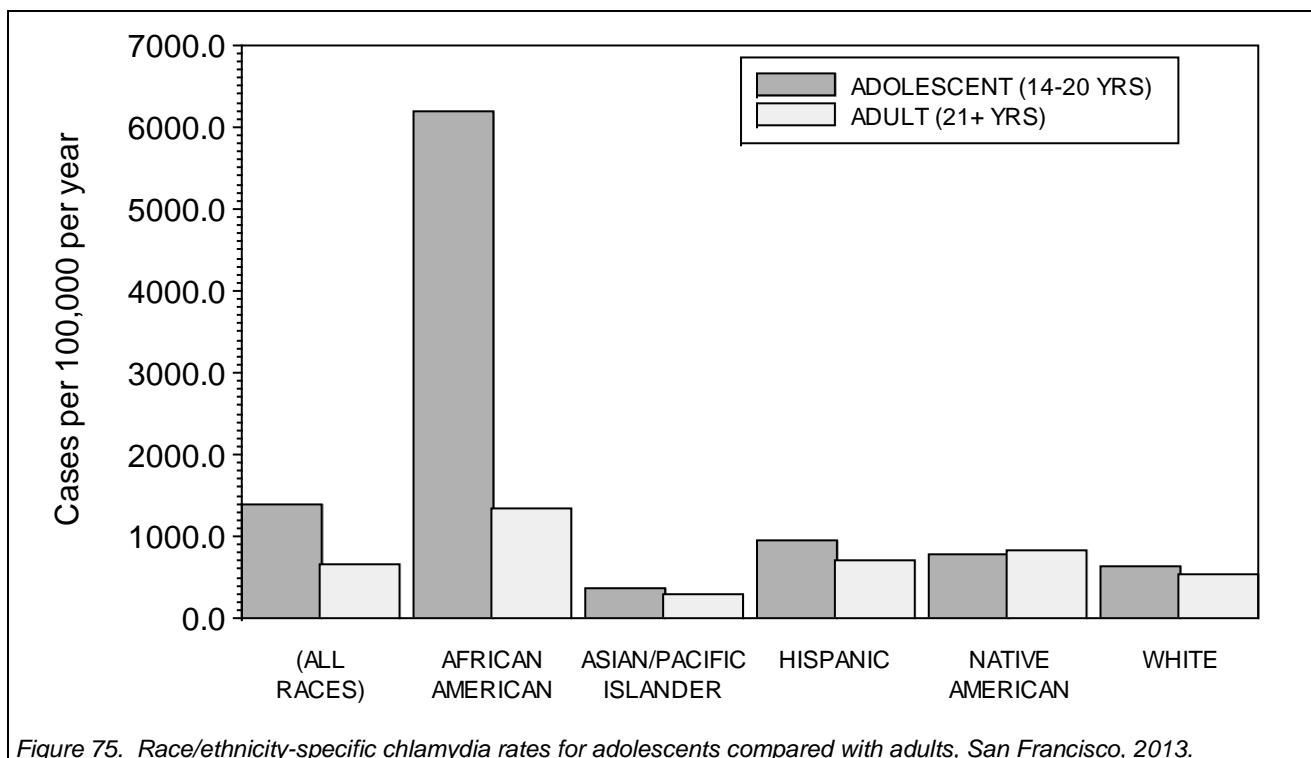


Figure 75. Race/ethnicity-specific chlamydia rates for adolescents compared with adults, San Francisco, 2013.

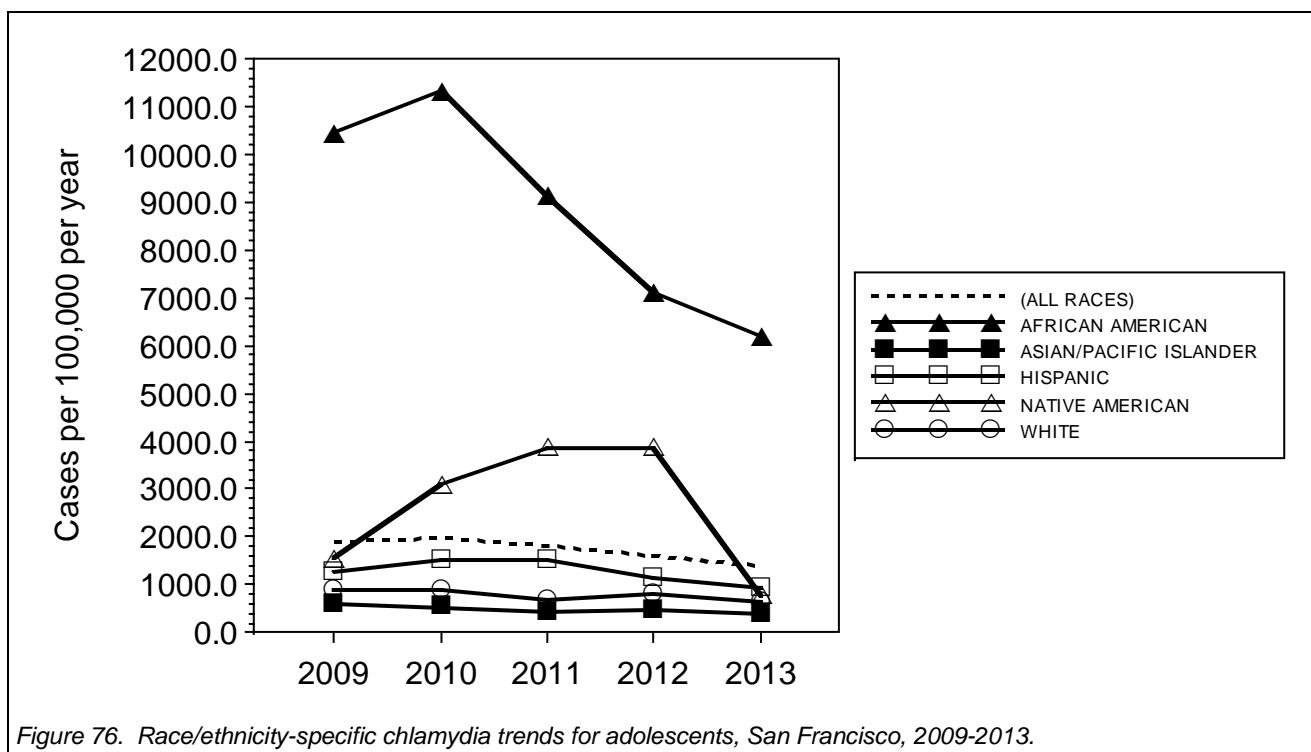


Figure 76. Race/ethnicity-specific chlamydia trends for adolescents, San Francisco, 2009-2013.

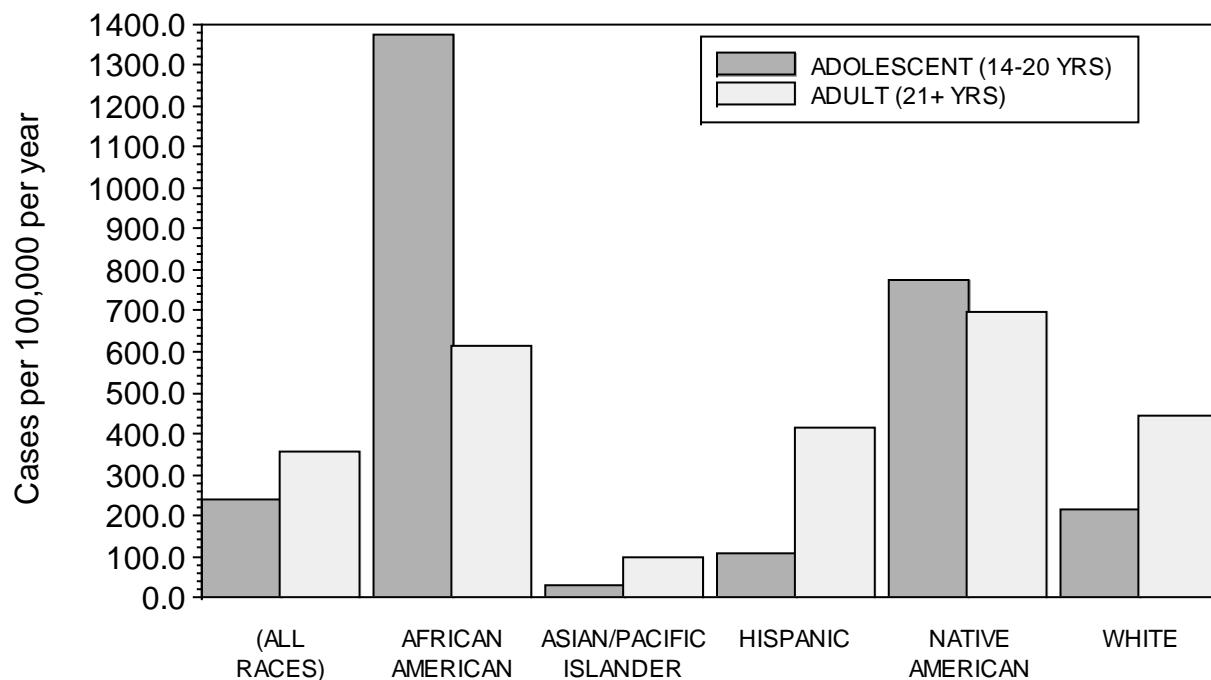


Figure 77. Race/ethnicity-specific gonorrhea rates for adolescents compared with adults, San Francisco, 2013.

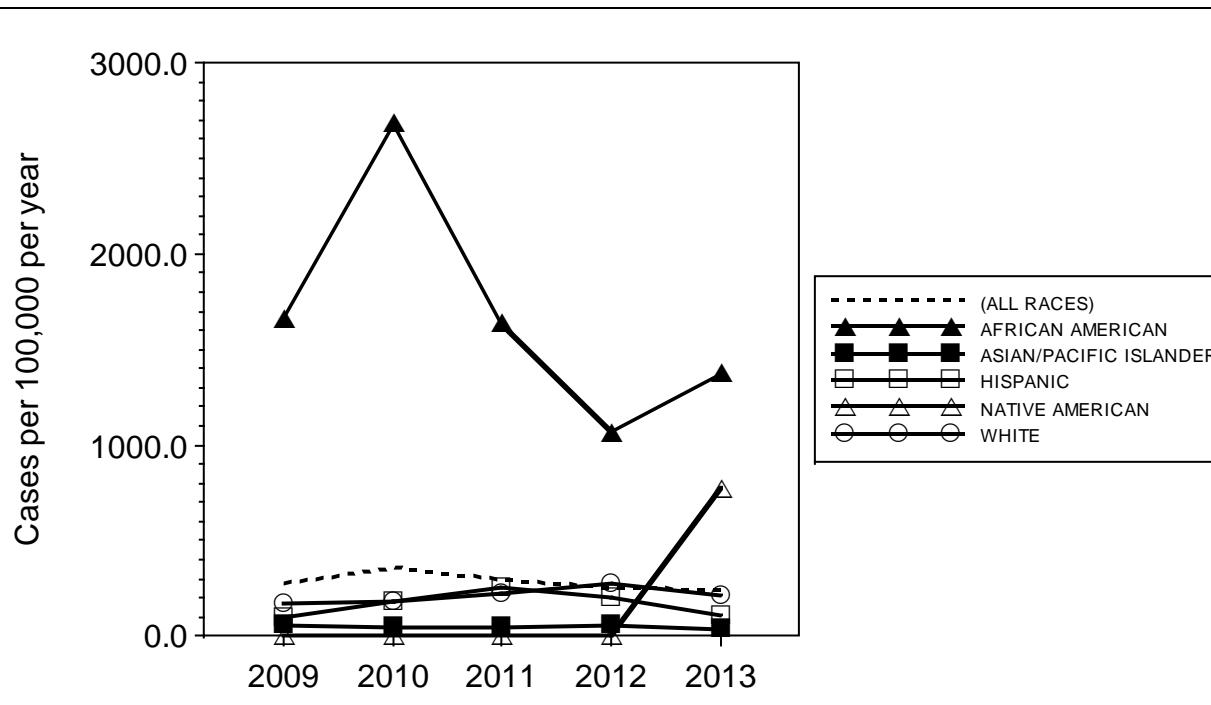


Figure 78. Race/ethnicity-specific gonorrhea trends for adolescents, San Francisco, 2009-2013.

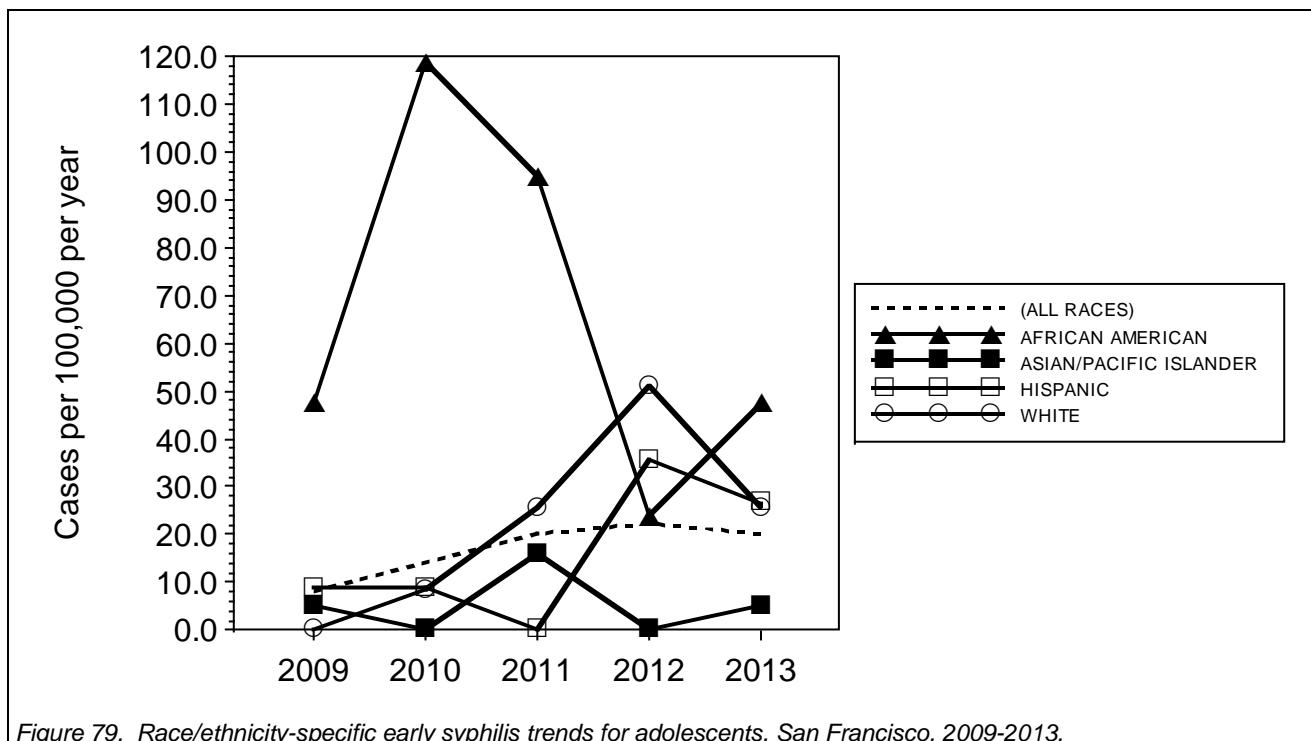


Figure 79. Race/ethnicity-specific early syphilis trends for adolescents, San Francisco, 2009-2013.

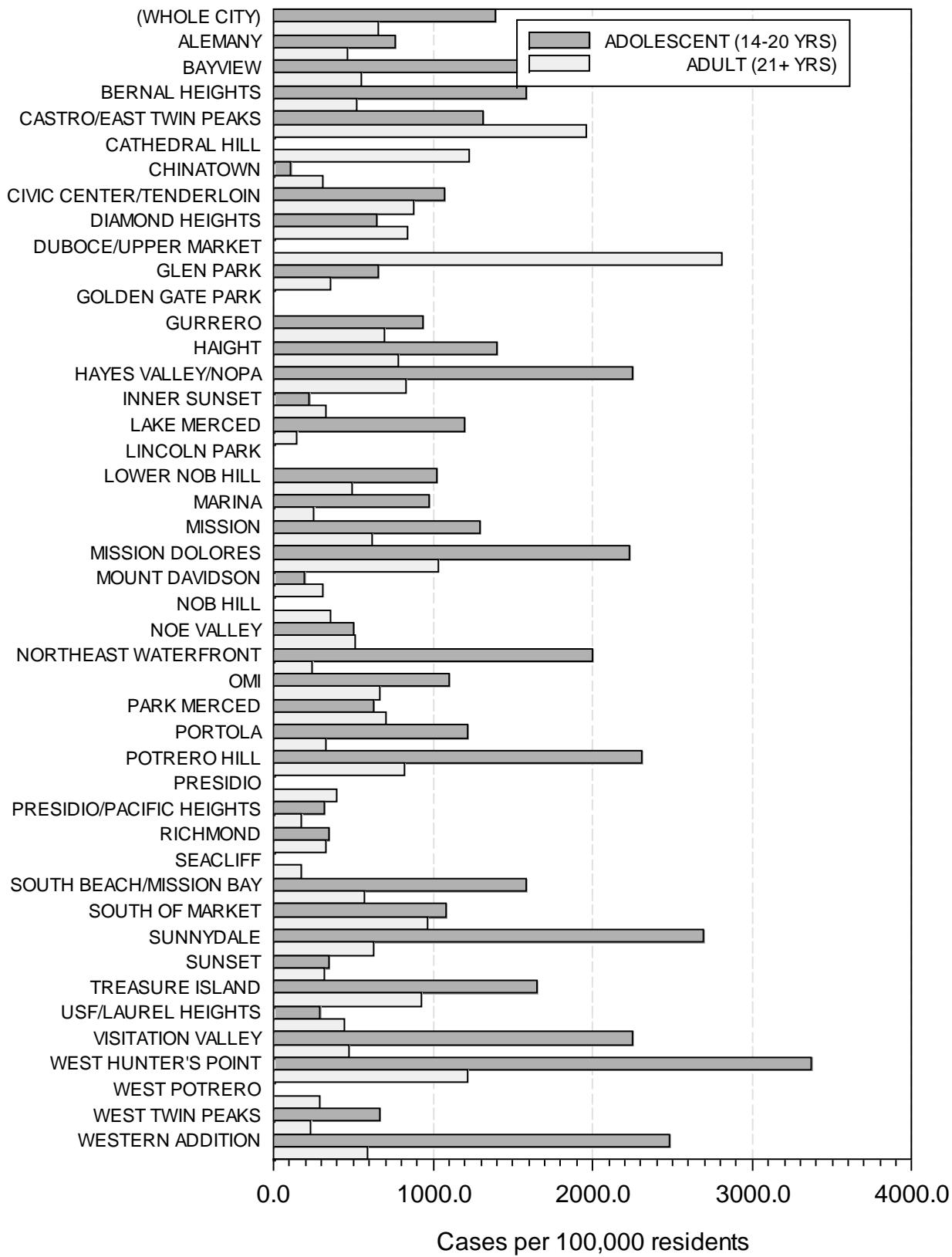


Figure 80. Adolescent and adult chlamydia rates compared by neighborhood, San Francisco, 2013.

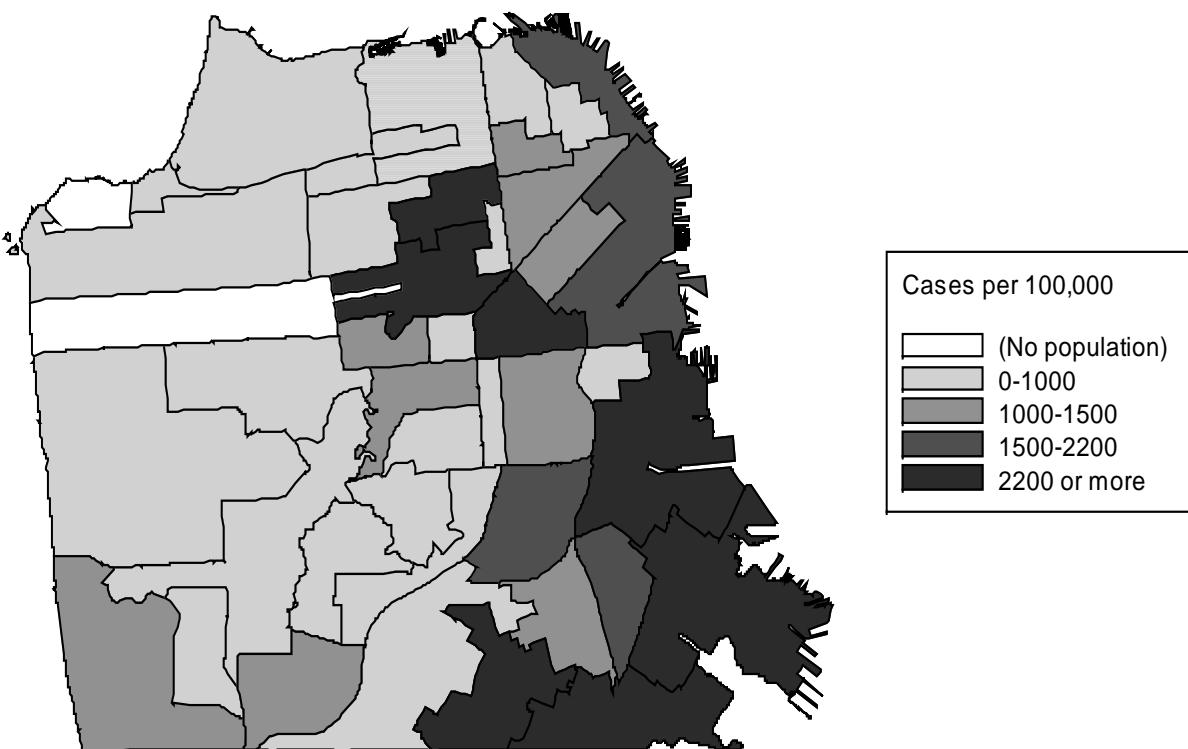


Figure 81. Chlamydia rates for adolescents by neighborhood, San Francisco, 2013.

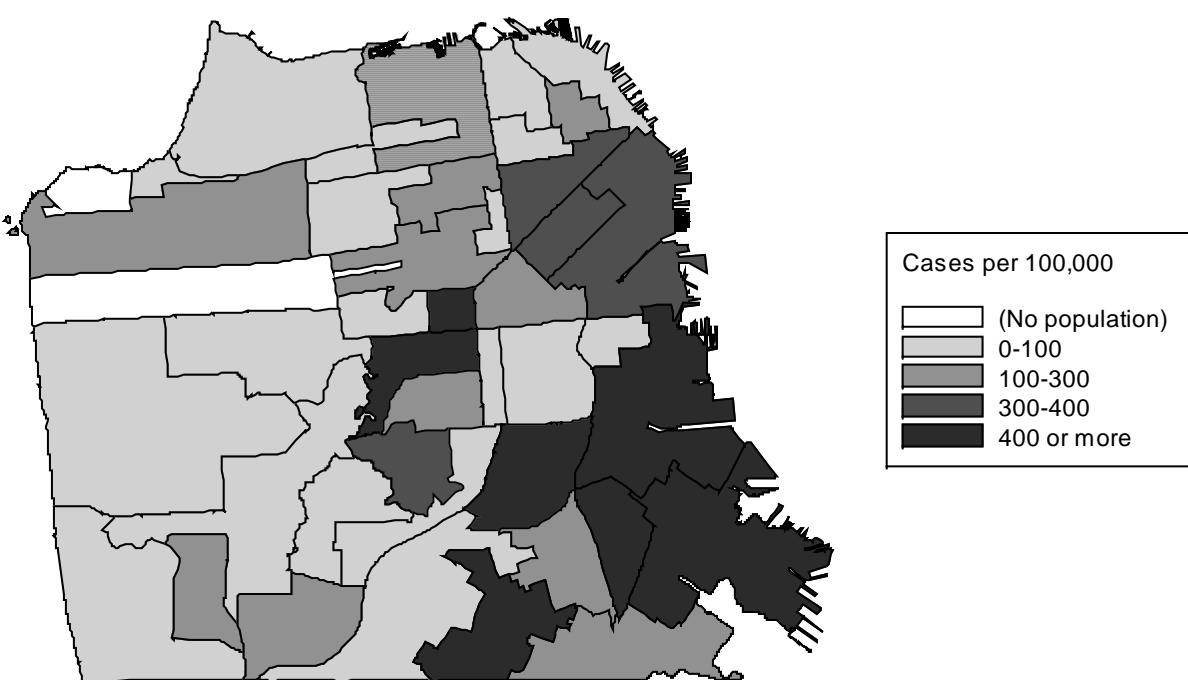


Figure 82. Gonorrhea rates for adolescents by neighborhood, San Francisco, 2013.

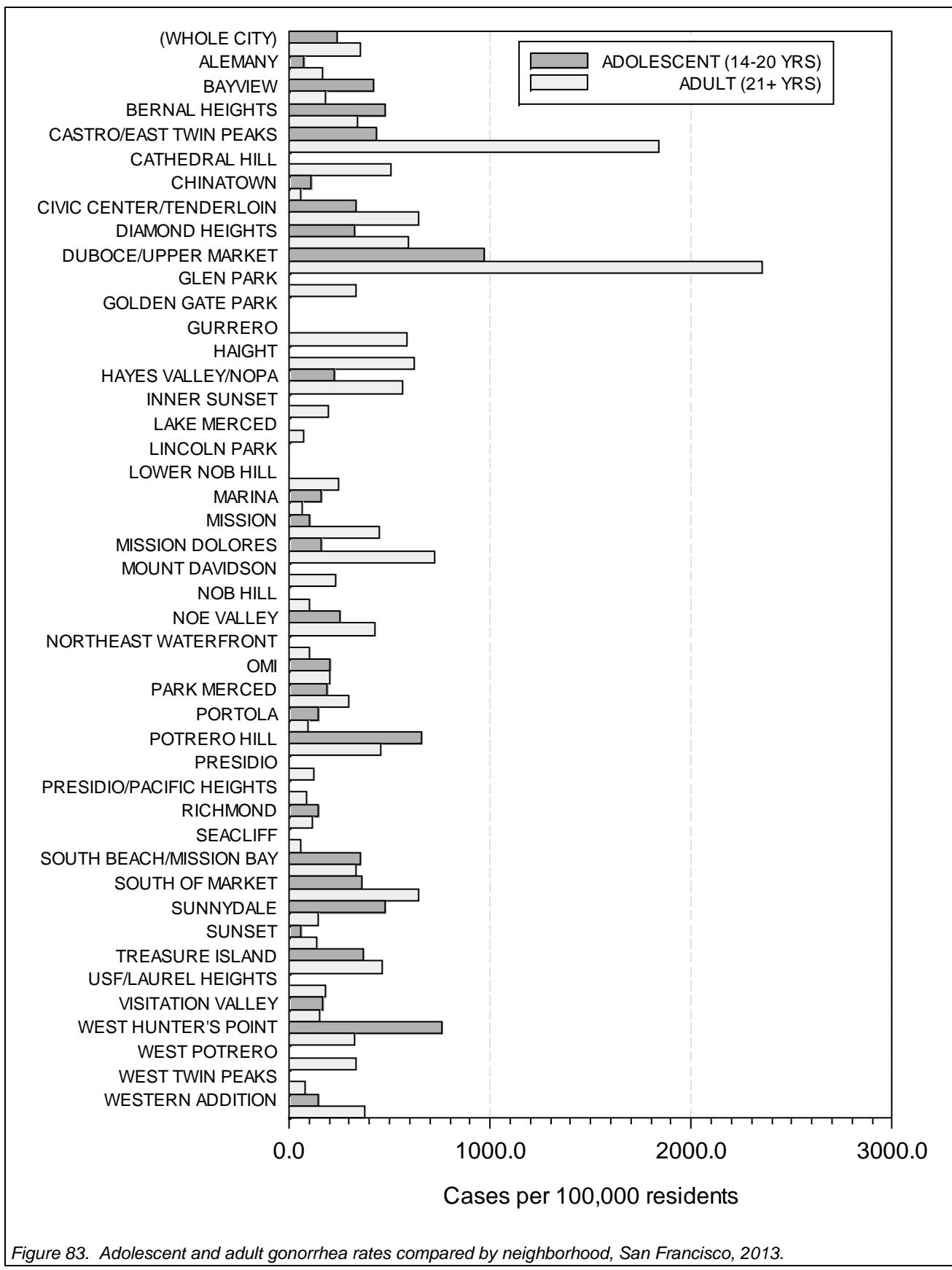


Figure 83. Adolescent and adult gonorrhea rates compared by neighborhood, San Francisco, 2013.

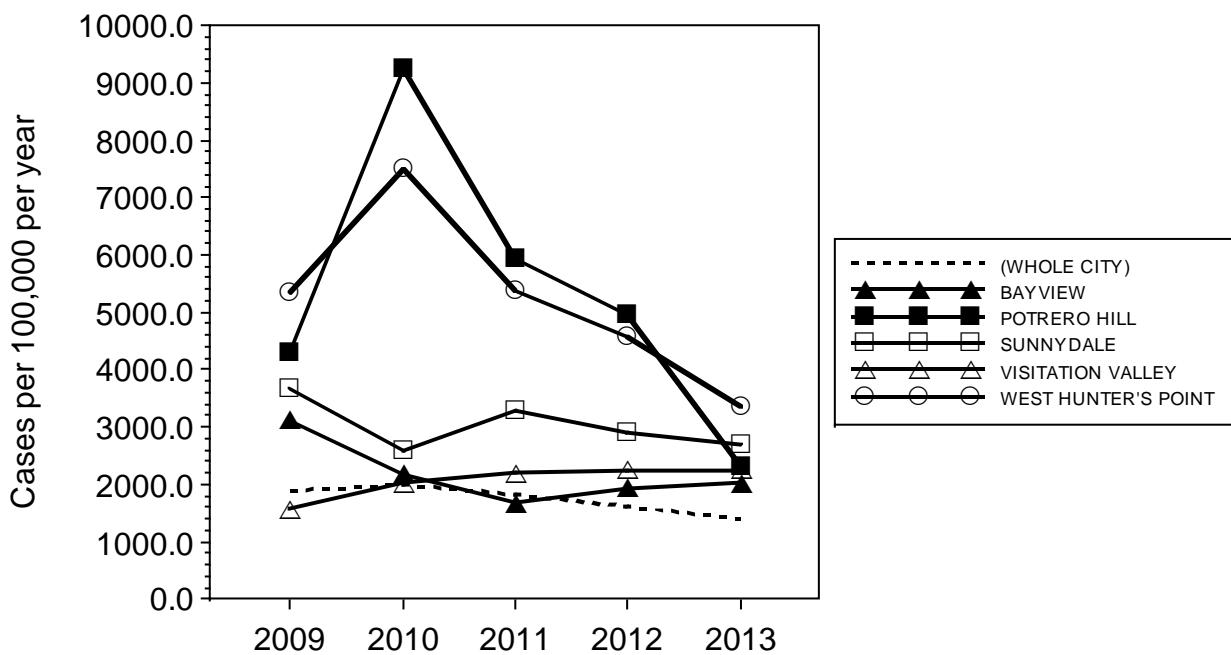


Figure 84. Chlamydia trends among adolescents for selected neighborhoods, San Francisco, 2009-2013.

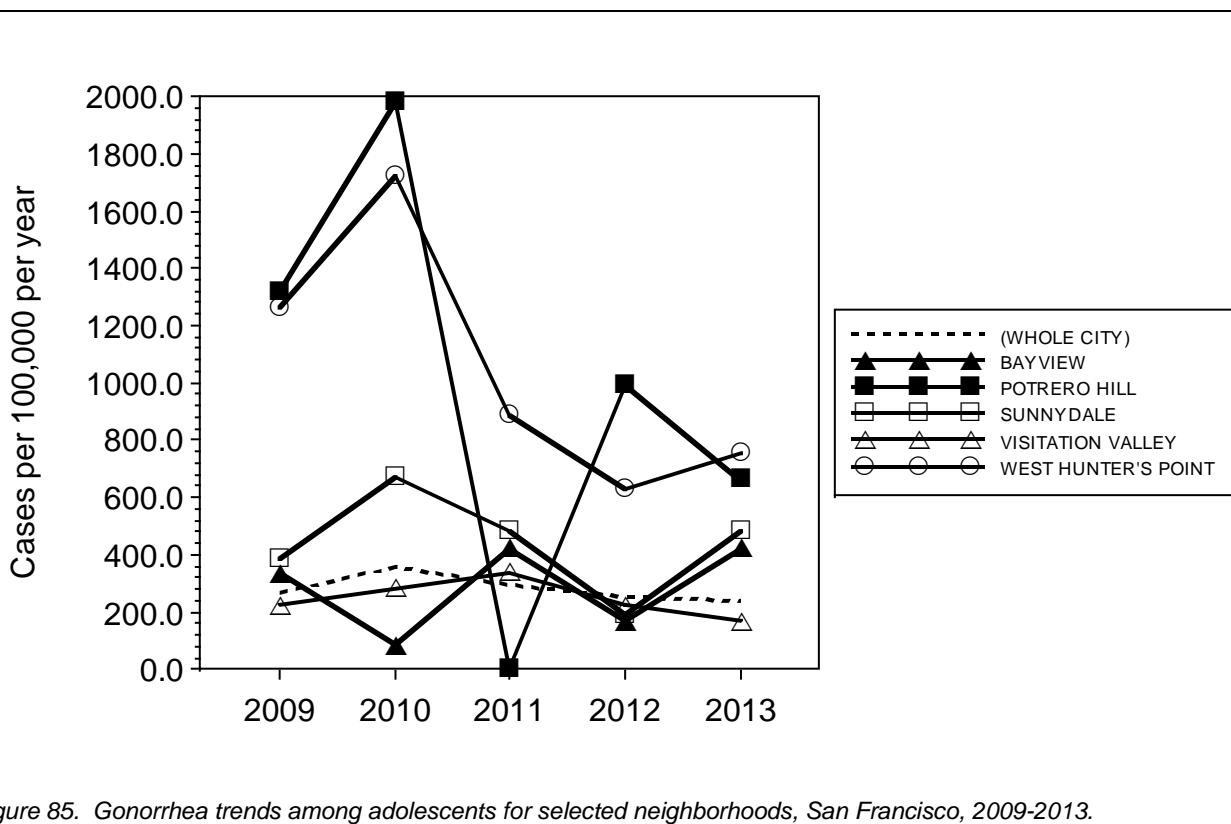


Figure 85. Gonorrhea trends among adolescents for selected neighborhoods, San Francisco, 2009-2013.

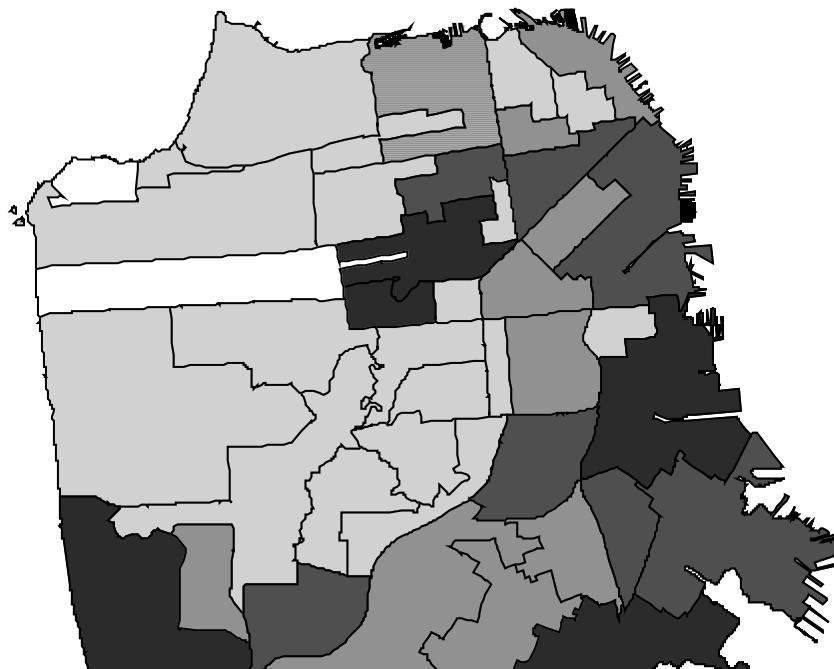


Figure 86. Male adolescent chlamydia rates by neighborhood, San Francisco, 2013.

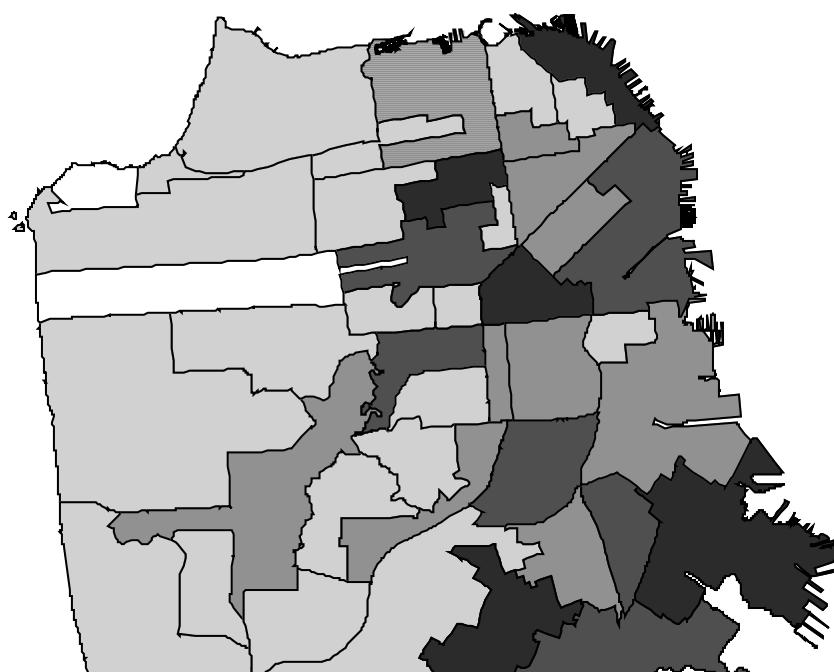


Figure 87. Female adolescent chlamydia rates by neighborhood, San Francisco, 2013.

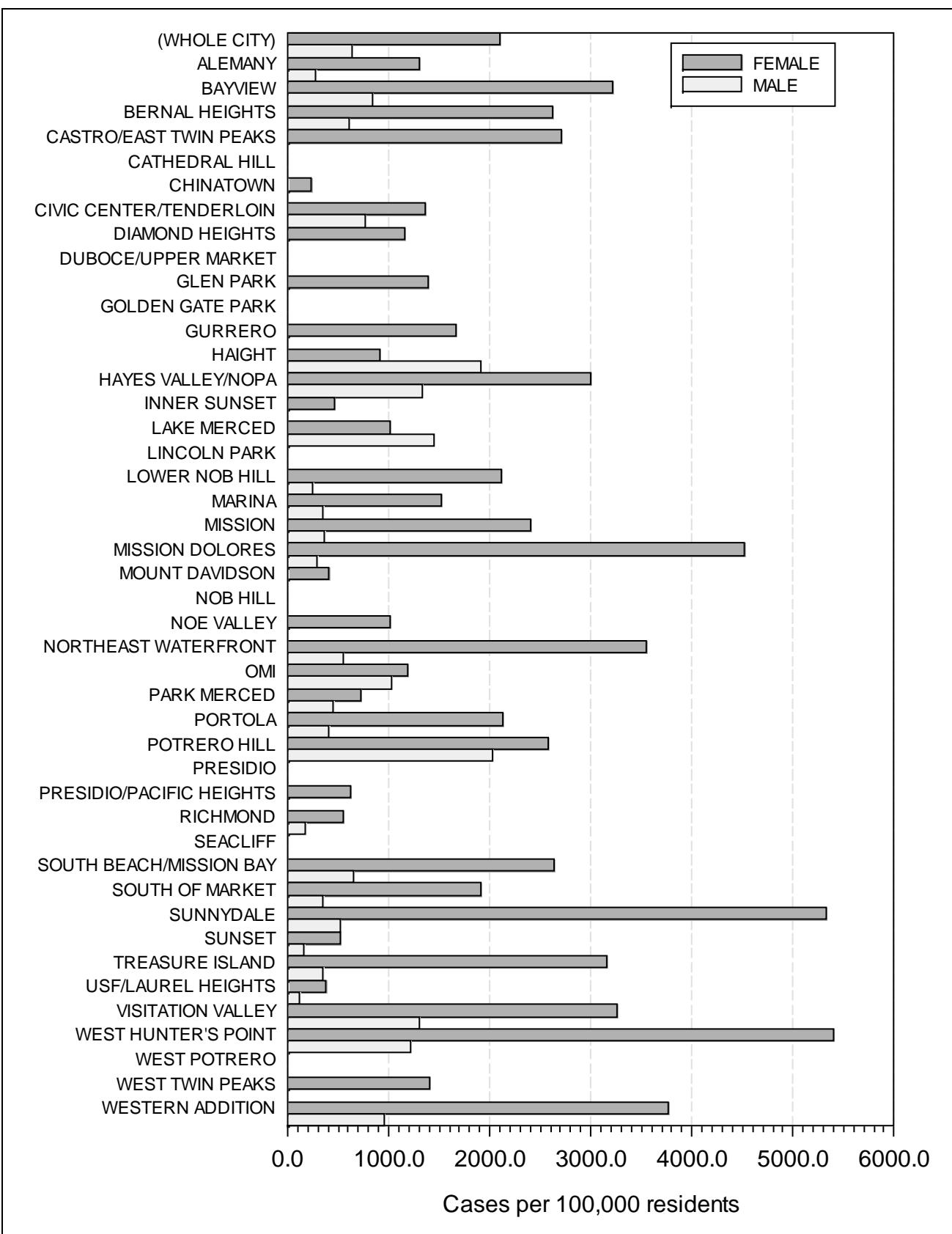


Figure 88. Adolescent male and female chlamydia rates compared by neighborhood, 2013.

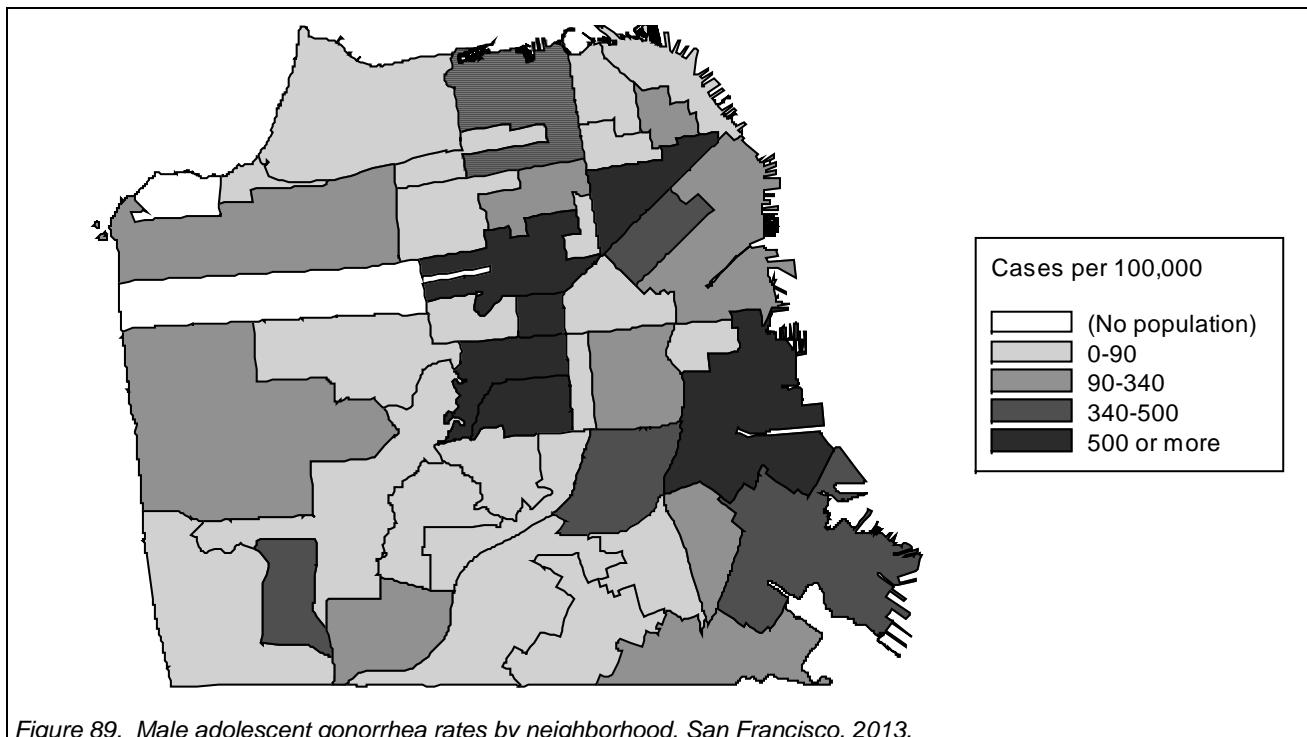


Figure 89. Male adolescent gonorrhea rates by neighborhood, San Francisco, 2013.

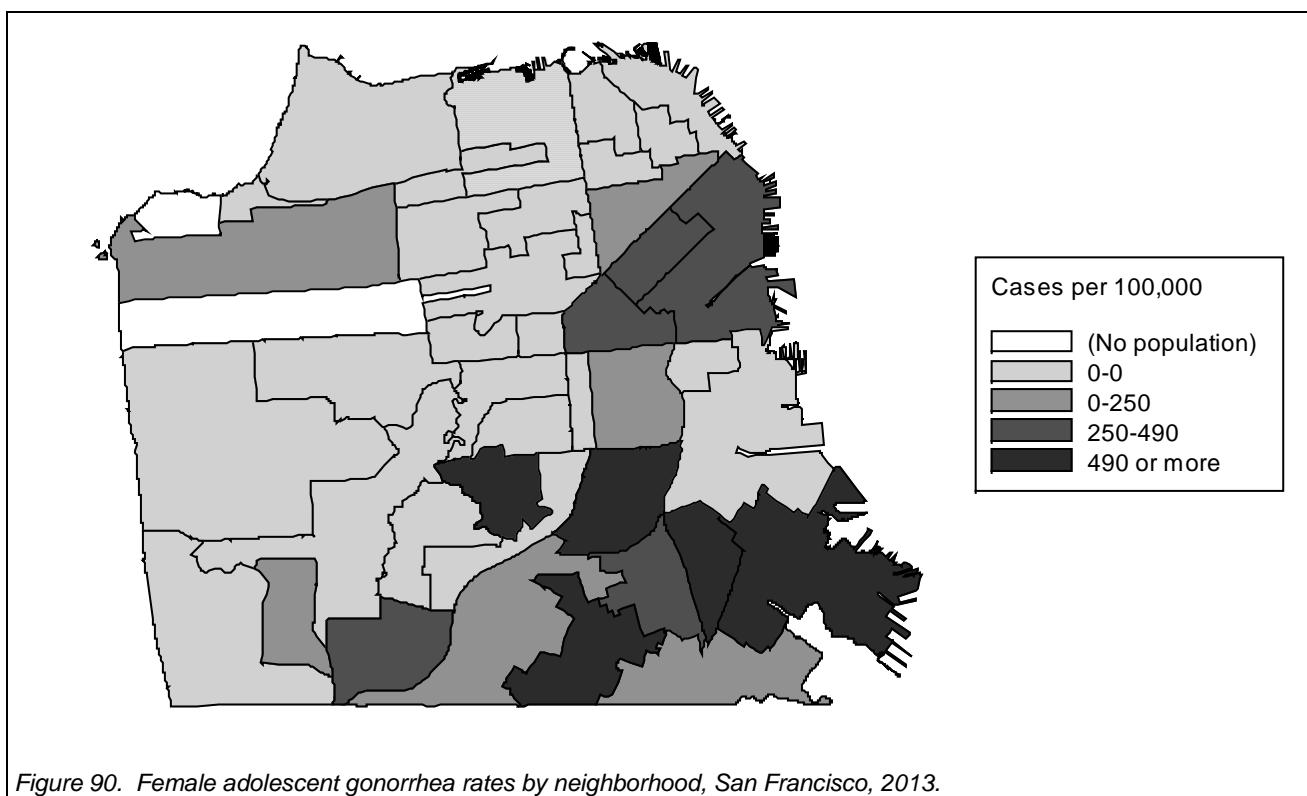


Figure 90. Female adolescent gonorrhea rates by neighborhood, San Francisco, 2013.

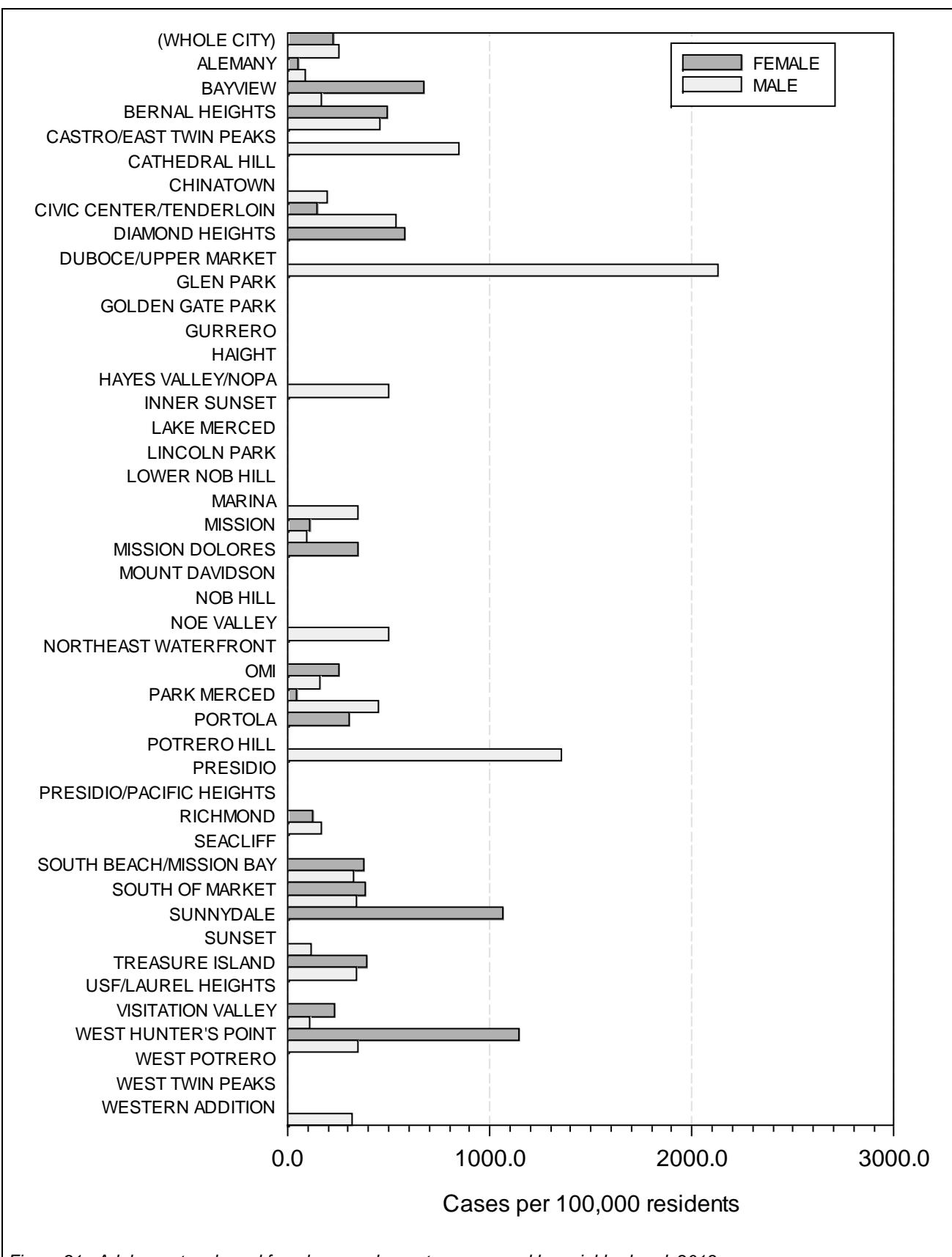


Figure 91. Adolescent male and female gonorrhea rates compared by neighborhood, 2013

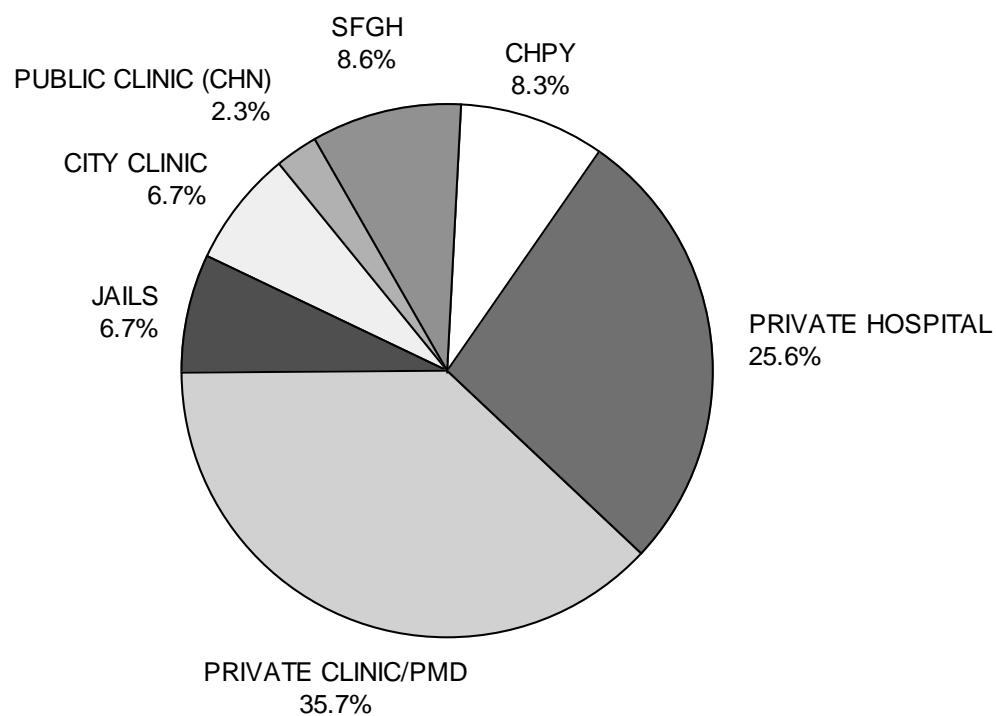


Figure 92. Adolescent chlamydia cases by health care provider, San Francisco, 2013. Not included: 25 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

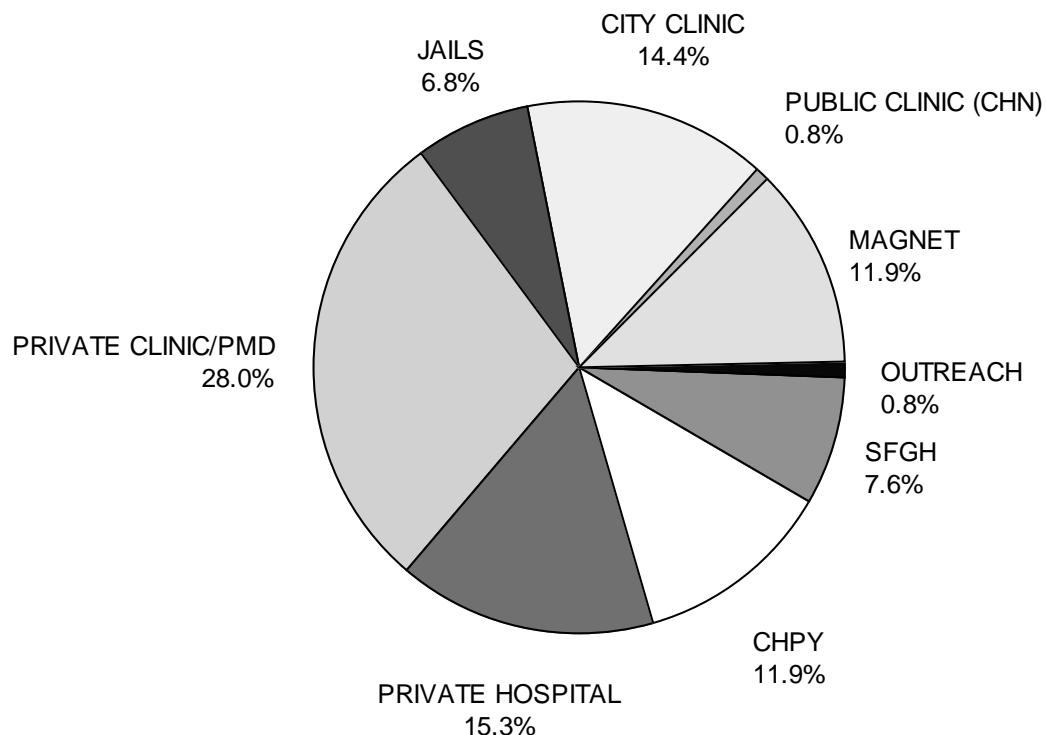


Figure 93. Adolescent gonorrhea cases by health care provider, San Francisco, 2013. Not included: 3 cases reported by providers outside San Francisco jurisdiction. See Introduction for list of abbreviations used.

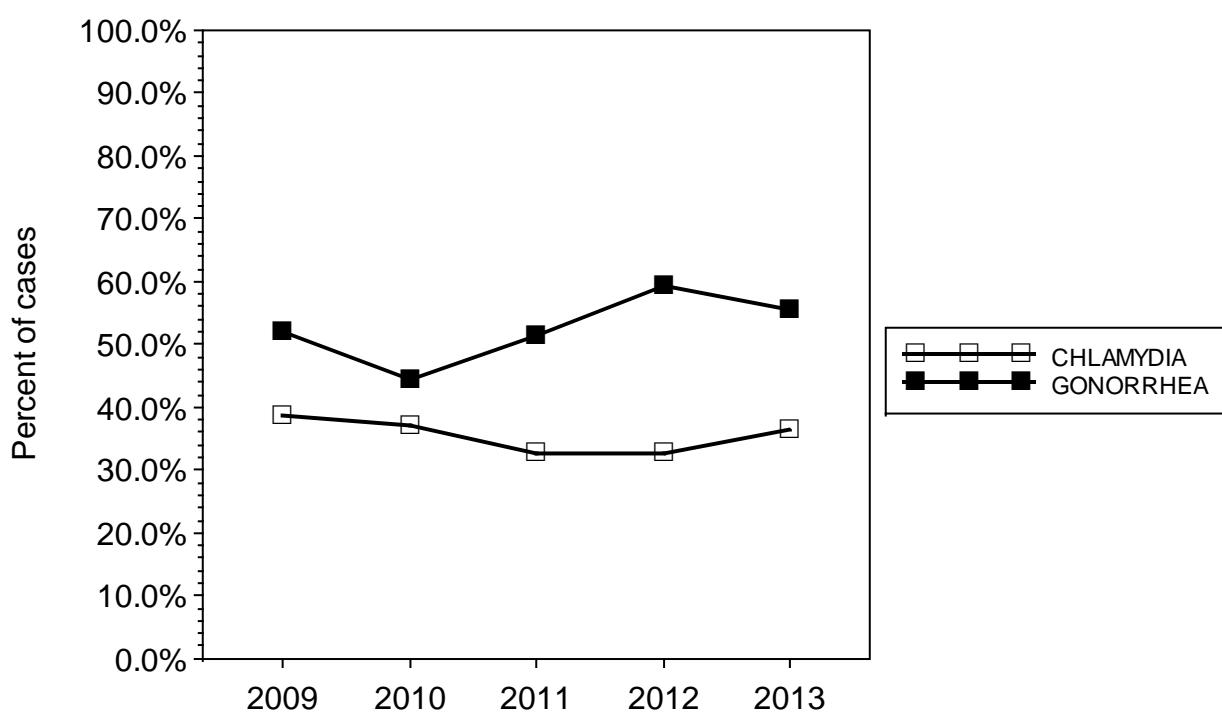


Figure 94. Trends in proportion of adolescent cases identified through public sources (i.e., all but private clinics, physicians, and hospitals), San Francisco, 2009-2013.

Table 19. Comparison of STD cases and rates for adolescents and adults, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ADOLESCENT (14-20 YRS)	931	984	896	793	684	1889.3	1996.8	1818.3	1609.2	1388.0
14-17 YRS	288	317	265	226	195	1258.0	1384.6	1157.5	987.2	851.8
18-20 YRS	643	667	631	567	489	2437.1	2528.0	2391.6	2149.0	1853.4
ADULT (21+ YRS)	3,209	3,584	3,814	4,068	4,386	478.0	533.9	568.1	606.0	653.3

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ADOLESCENT (14-20 YRS)	133	177	145	125	118	269.9	359.2	294.2	253.7	239.5
14-17 YRS	39	51	32	28	29	170.4	222.8	139.8	122.3	126.7
18-20 YRS	94	126	113	97	89	356.3	477.6	428.3	367.6	337.3
ADULT (21+ YRS)	1,635	1,755	2,093	2,353	2,400	243.5	261.4	311.8	350.5	357.5

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ADOLESCENT (14-20 YRS)	4	7	10	11	10	8.1	14.2	20.3	22.3	20.3
14-17 YRS	0	1	0	1	2	0.0	4.4	0.0	4.4	8.7
18-20 YRS	4	6	10	10	8	15.2	22.7	37.9	37.9	30.3
ADULT (21+ YRS)	515	652	669	877	1,010	76.7	97.1	99.7	130.6	150.4

Table 20. Adolescent cases by disease and health care provider, San Francisco, 2009-2013.

		Reported cases					Percent of reports				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	(ALL PROVIDERS)	931	984	896	793	684	100%	100%	100%	100%	100%
	OOJ PROVIDERS	35	35	33	24	25	3.7%	3.5%	3.6%	3.0%	3.6%
	PUBLIC CLINIC (CHN)	26	37	12	13	16	2.7%	3.7%	1.3%	1.6%	2.3%
	CITY CLINIC	68	66	55	60	46	7.3%	6.7%	6.1%	7.5%	6.7%
	JAILS	95	78	81	48	46	10.2%	7.9%	9.0%	6.0%	6.7%
	PRIVATE CLINIC/PMD	311	342	348	312	244	33.4%	34.7%	38.8%	39.3%	35.6%
	PRIVATE HOSPITAL	239	254	234	206	175	25.6%	25.8%	26.1%	25.9%	25.5%
	CHPY	95	73	62	55	57	10.2%	7.4%	6.9%	6.9%	8.3%
	SFGH	50	86	52	56	59	5.3%	8.7%	5.8%	7.0%	8.6%
	OUTREACH	1	1	0	0	0	0.1%	0.1%	0.0%	0.0%	0.0%
	MAGNET	11	12	19	19	16	1.1%	1.2%	2.1%	2.3%	2.3%
GONORRHEA	(ALL PROVIDERS)	133	177	145	125	118	100%	100%	100%	100%	100%
	OOJ PROVIDERS	2	4	3	7	3	1.5%	2.2%	2.0%	5.6%	2.5%
	PUBLIC CLINIC (CHN)	6	5	3	1	1	4.5%	2.8%	2.0%	0.8%	0.8%
	CITY CLINIC	23	25	24	16	17	17.2%	14.1%	16.5%	12.8%	14.4%
	JAILS	14	10	8	6	8	10.5%	5.6%	5.5%	4.8%	6.7%
	PRIVATE CLINIC/PMD	35	50	44	30	33	26.3%	28.2%	30.3%	24.0%	27.9%
	PRIVATE HOSPITAL	28	46	25	18	18	21.0%	25.9%	17.2%	14.4%	15.2%
	CHPY	4	12	10	11	14	3.0%	6.7%	6.8%	8.8%	11.8%
	SFGH	10	16	8	9	9	7.5%	9.0%	5.5%	7.2%	7.6%
	OUTREACH	0	0	0	0	1	0.0%	0.0%	0.0%	0.0%	0.8%
	MAGNET	11	9	20	27	14	8.2%	5.0%	13.7%	21.6%	11.8%
EARLY SYPHILIS	(ALL PROVIDERS)	4	7	10	11	10	100%	100%	100%	100%	100%
	OOJ PROVIDERS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	PUBLIC CLINIC (CHN)	1	1	1	0	0	25.0%	14.2%	10.0%	0.0%	0.0%
	CITY CLINIC	1	3	0	2	1	25.0%	42.8%	0.0%	18.1%	10.0%
	JAILS	0	1	0	0	0	0.0%	14.2%	0.0%	0.0%	0.0%
	PRIVATE CLINIC/PMD	1	1	1	3	2	25.0%	14.2%	10.0%	27.2%	20.0%
	PRIVATE HOSPITAL	1	1	3	2	1	25.0%	14.2%	30.0%	18.1%	10.0%
	CHPY	0	0	1	1	2	0.0%	0.0%	10.0%	9.0%	20.0%
	SFGH	0	0	2	1	2	0.0%	0.0%	20.0%	9.0%	20.0%
	OUTREACH	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	MAGNET	0	0	2	2	2	0.0%	0.0%	20.0%	18.1%	20.0%

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 2013, reports of rectal chlamydia and rectal gonorrhea both increased.
- Nearly 60% of rectal chlamydia and gonorrhea cases were among white males. Approximately half of the reported cases of rectal infections occurred among men 35 years of age or older. These characteristics of rectal chlamydia and gonorrhea patients have been relatively stable for several years.
- In 2013, less than 15% 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 2013.

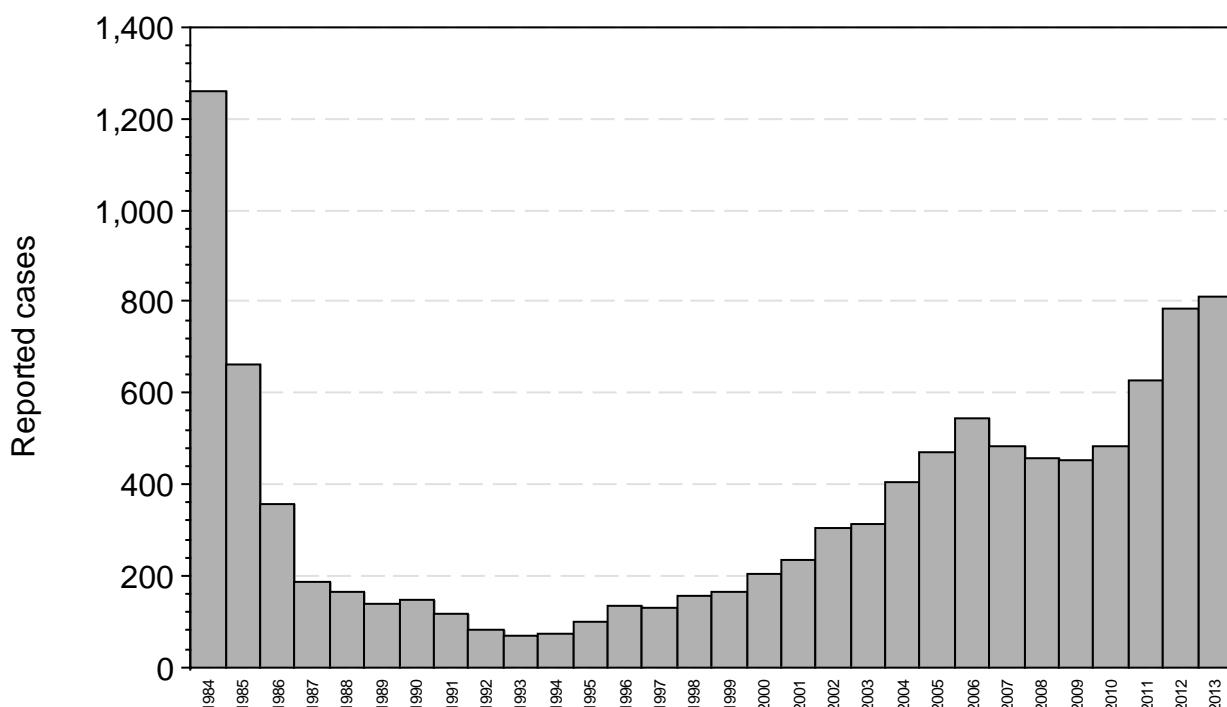


Figure 95. Male rectal gonorrhea cases, San Francisco, 1984-2013. (Data not available before 1984.)

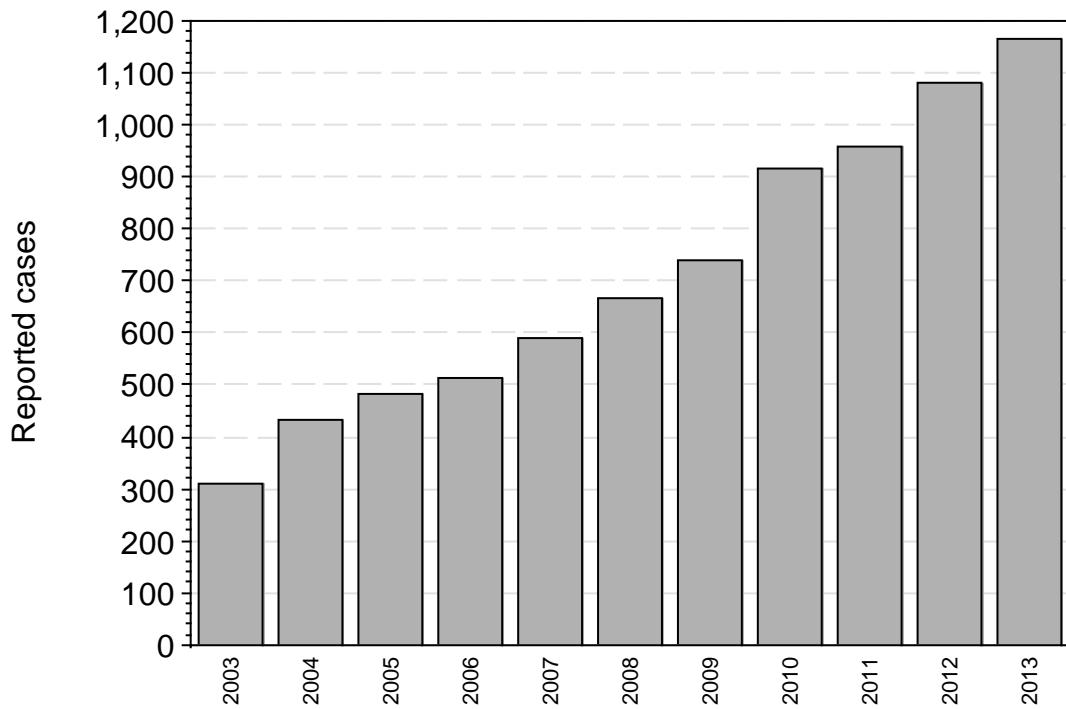


Figure 96. Male rectal chlamydia cases, San Francisco, 2003-2013.

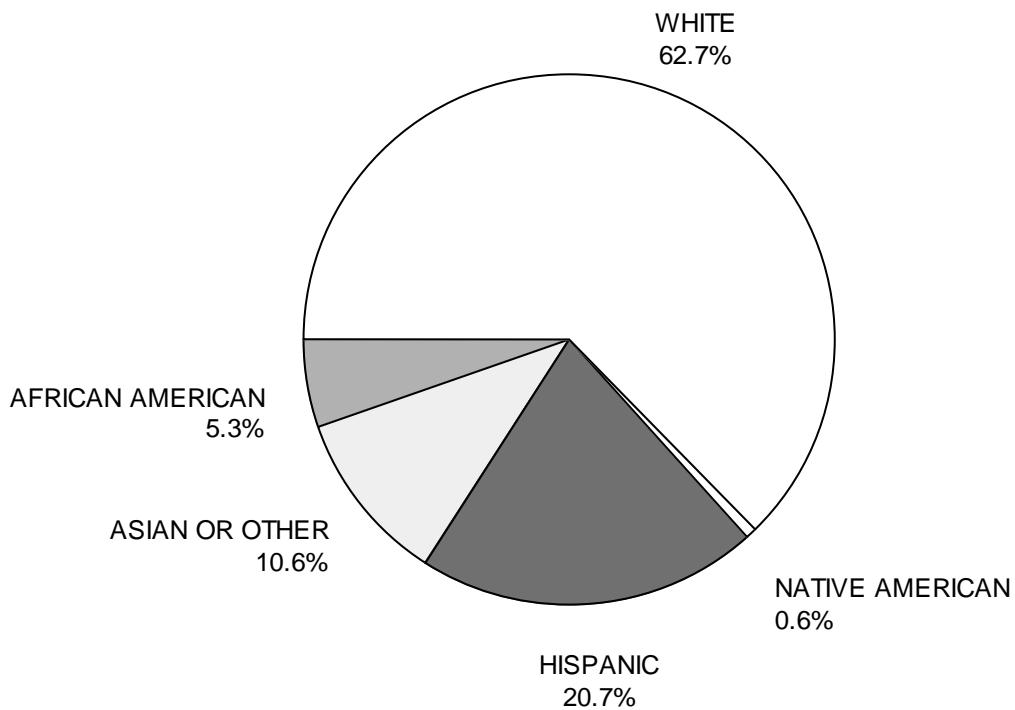


Figure 97. Rectal gonorrhea cases among males by race/ethnicity, San Francisco, 2013.

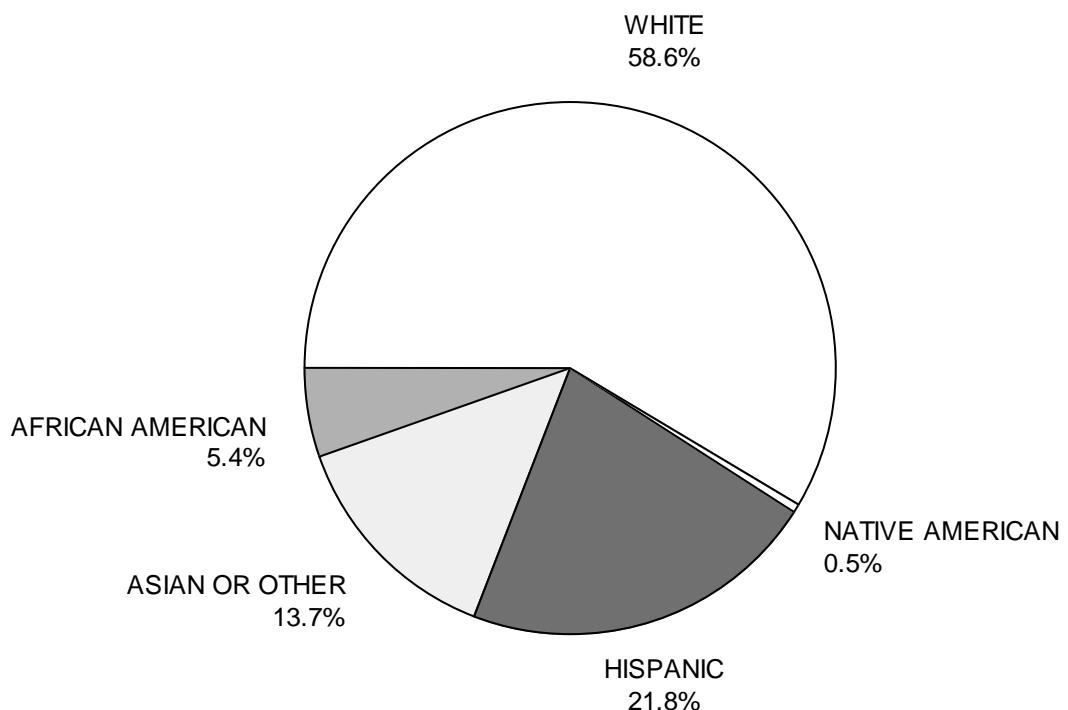


Figure 98. Rectal chlamydia cases among males by race/ethnicity, San Francisco, 2013.

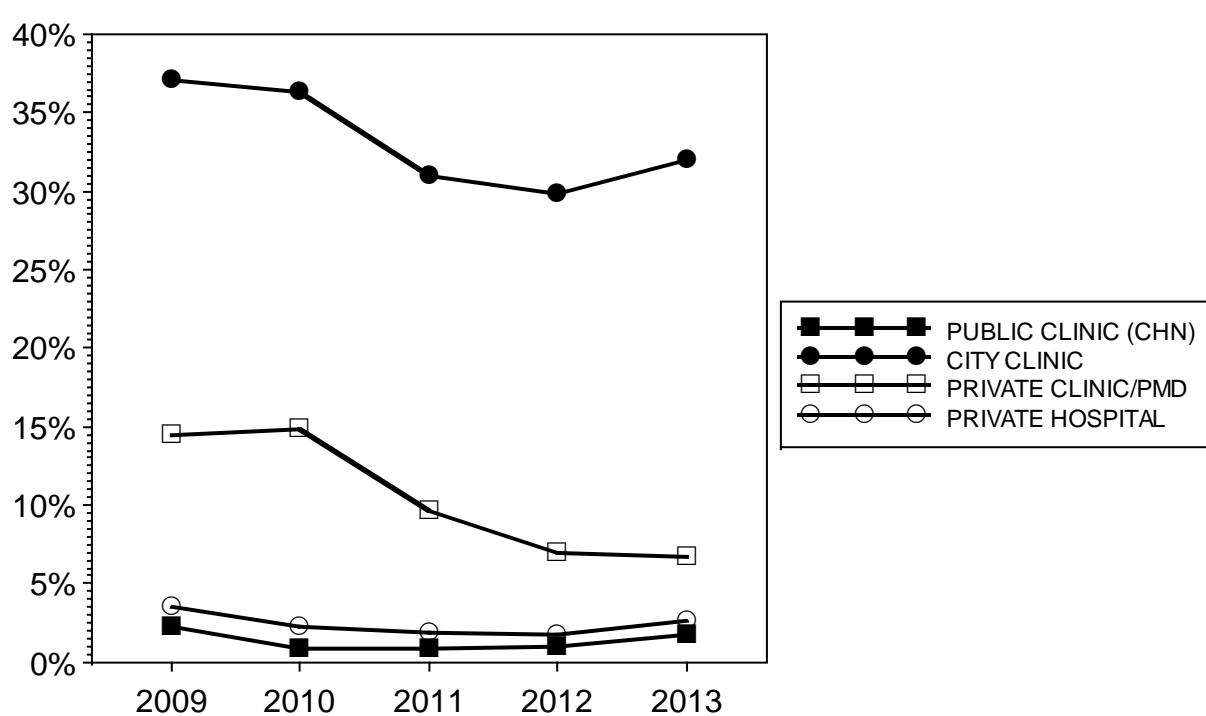


Figure 99. Percentage of total rectal gonorrhea cases for selected reporting sources, San Francisco 2009-2013.

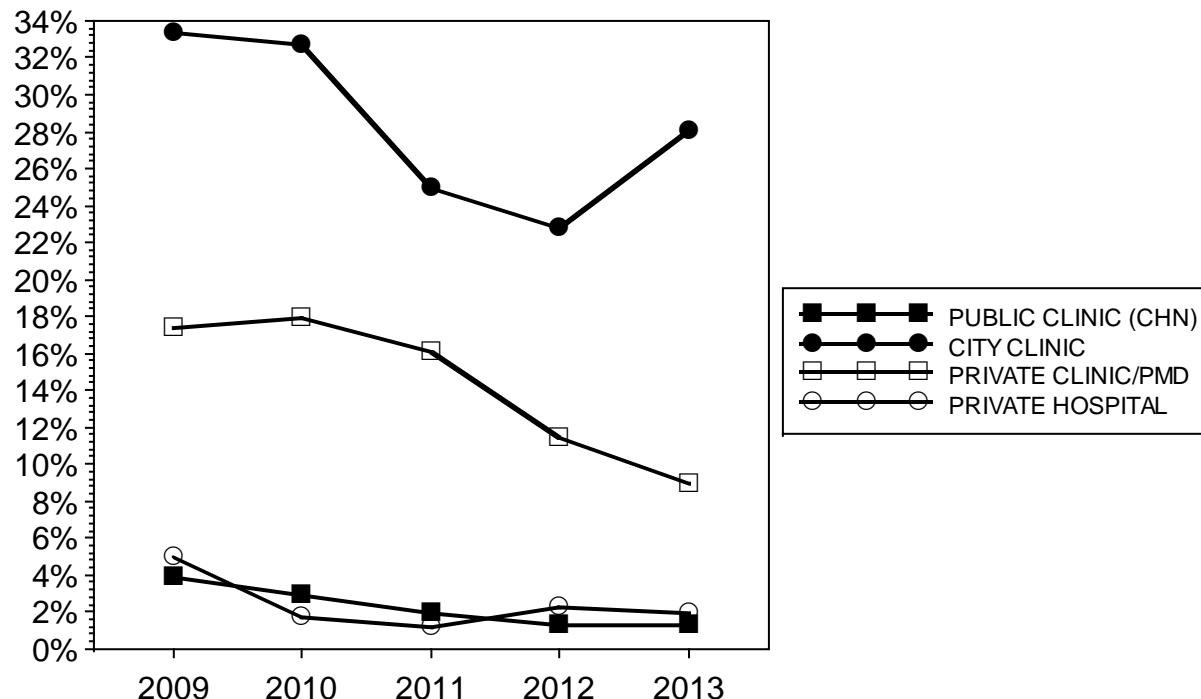


Figure 100. Percentage of total rectal chlamydia cases for selected reporting sources, San Francisco 2009-2013.

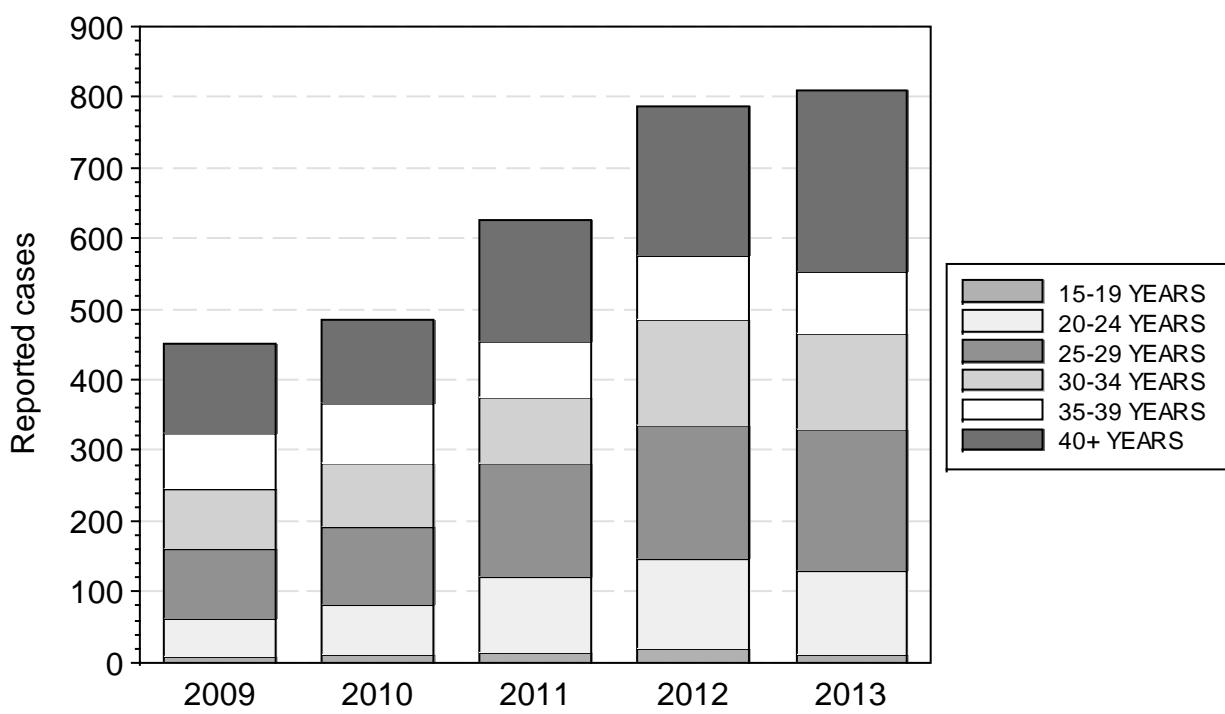


Figure 101. Male rectal gonorrhea for San Francisco by age group, 2009-2013.

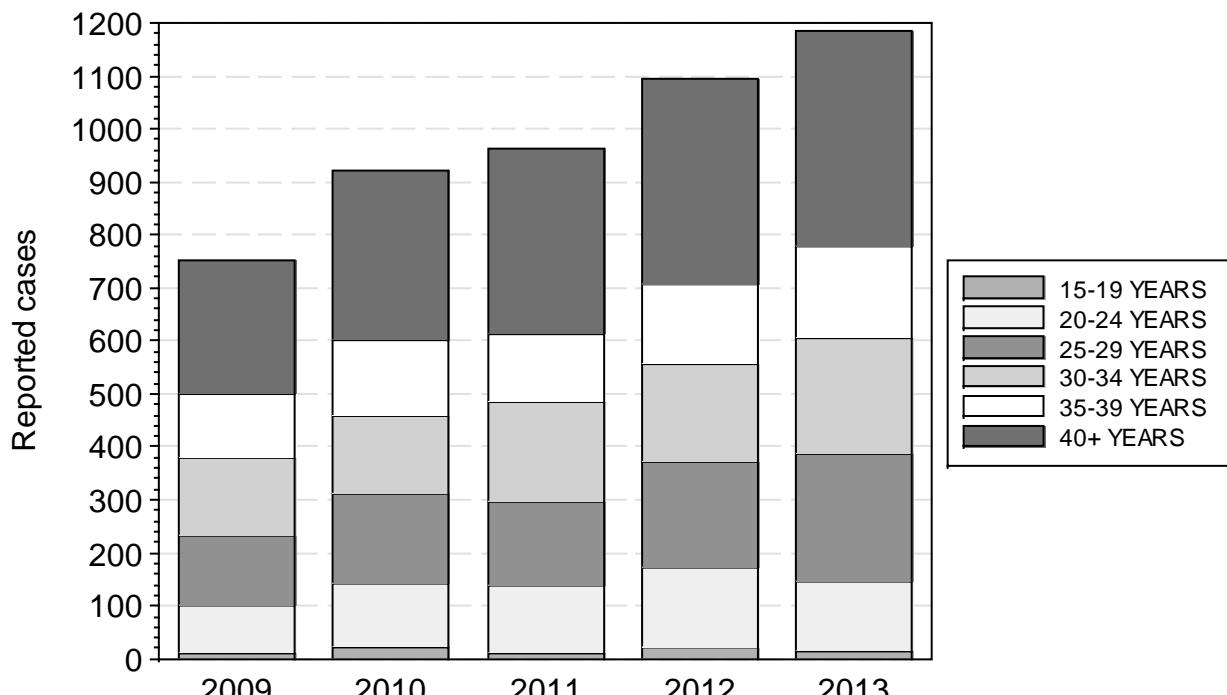


Figure 102. Male rectal chlamydia for San Francisco by age group, 2009-2013.

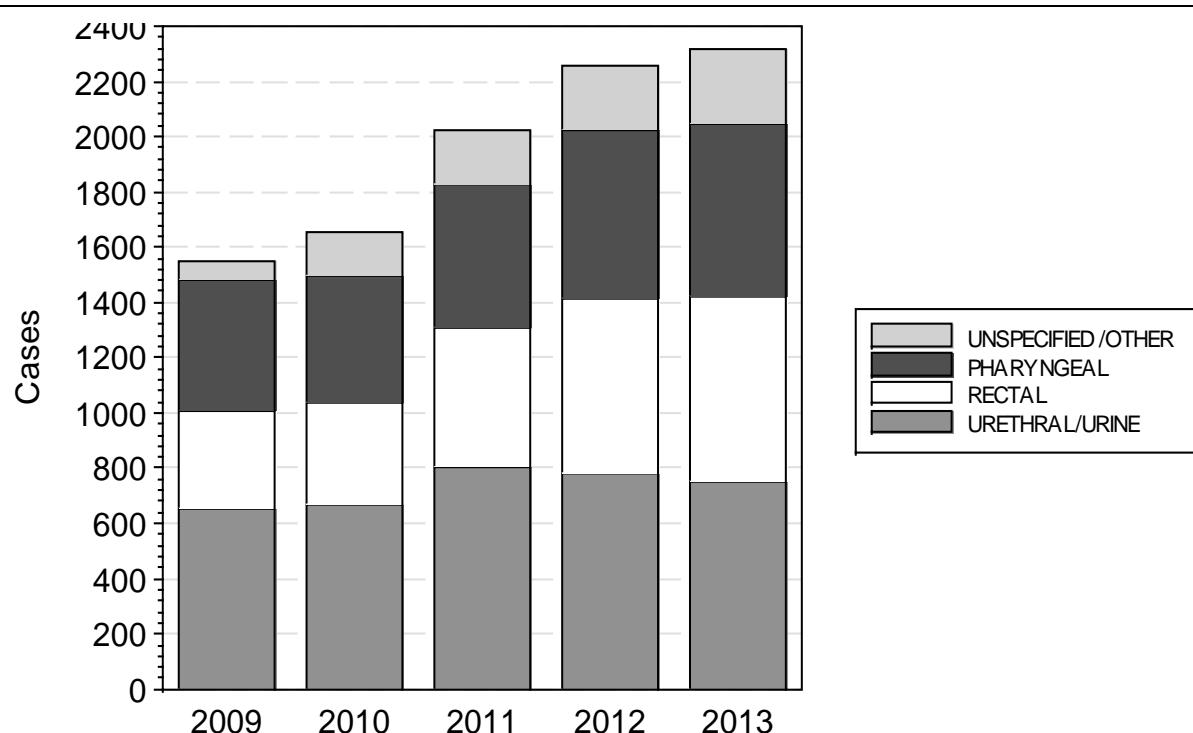


Figure 103. Male gonorrhea for San Francisco by site of infection, 2009-2013. For patients with multiple sites of infection, cases are included in lower group in bar.

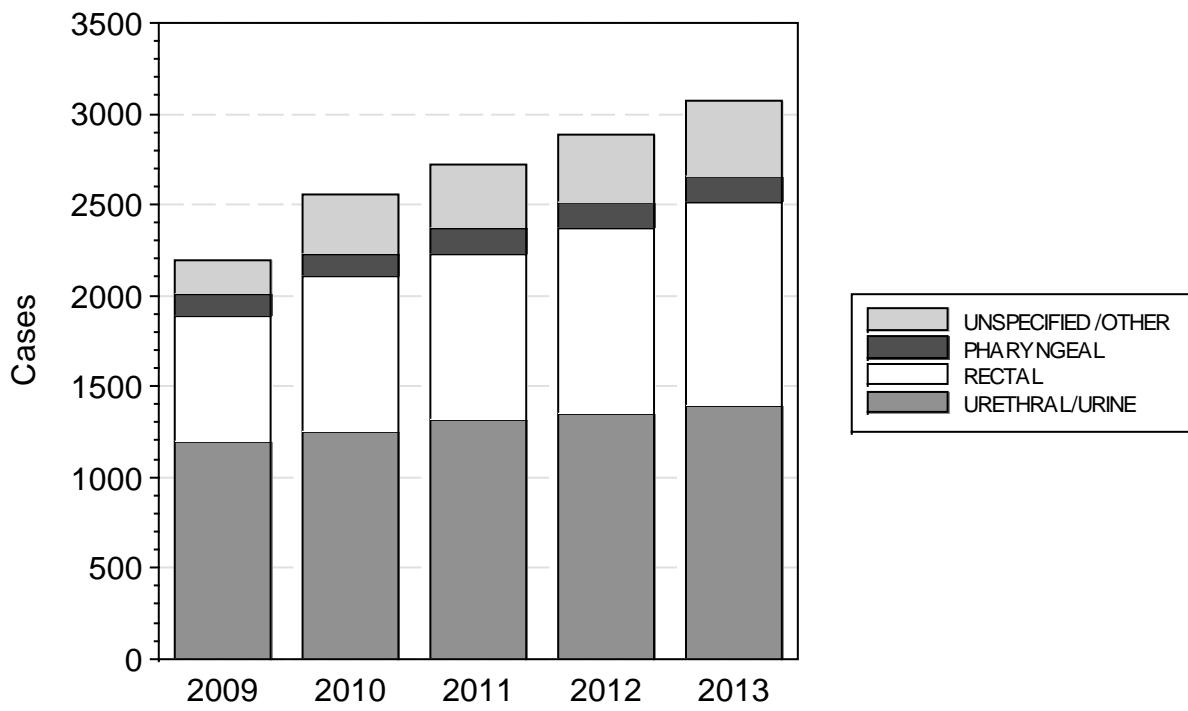


Figure 104. Male chlamydia for San Francisco by site of infection, 2009-2013. For patients with multiple sites of infection, cases are included in lower group in bar.

Table 21. Male chlamydia and gonorrhea among San Francisco residents by site of infection, 2009-2013. (Order of rows reflects precedence for patients with multiple sites of infection.)

		Cases					Percent				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	URETHRAL/URINE	1,195	1,254	1,320	1,349	1,393	54.5%	49.0%	48.6%	46.7%	45.3%
	RECTAL	691	845	911	1,020	1,120	31.5%	33.0%	33.5%	35.3%	36.4%
	PHARYNGEAL	120	121	135	140	140	5.4%	4.7%	4.9%	4.8%	4.5%
	UNSPECIFIED/OTHER	183	336	350	375	420	8.3%	13.1%	12.8%	13.0%	13.6%
	(TOTAL)	2,189	2,556	2,716	2,884	3,073	100%	100%	100%	100%	100%
GONORRHEA	URETHRAL/URINE	655	669	801	782	752	42.2%	40.3%	39.6%	34.6%	32.4%
	RECTAL	355	369	506	634	665	22.8%	22.2%	25.0%	28.0%	28.6%
	PHARYNGEAL	469	460	521	606	624	30.2%	27.7%	25.7%	26.8%	26.9%
	UNSPECIFIED/OTHER	73	160	194	238	278	4.7%	9.6%	9.5%	10.5%	11.9%
	(TOTAL)	1,552	1,658	2,022	2,260	2,319	100%	100%	100%	100%	100%

Table 22. Rectal STDs among male and transgendered residents, San Francisco, 2009-2013.

Cases of CHLAMYDIA

	Reported cases					Percent of cases				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Race/ethnicity										
ASIAN OR OTHER	89	100	108	137	157	11.8%	10.8%	11.1%	12.5%	13.2%
AFRICAN AMERICAN	44	51	49	58	62	5.8%	5.5%	5.0%	5.2%	5.2%
HISPANIC	162	180	194	211	249	21.5%	19.5%	20.0%	19.2%	20.9%
NATIVE AMERICAN	3	1	3	8	6	0.3%	0.1%	0.3%	0.7%	0.5%
WHITE	418	512	555	651	670	55.5%	55.4%	57.3%	59.3%	56.4%
Age group										
15-19 YEARS	12	23	10	21	14	1.5%	2.4%	1.0%	1.9%	1.1%
20-24 YEARS	87	120	128	151	131	11.5%	13.0%	13.2%	13.7%	11.0%
25-29 YEARS	135	168	160	200	243	17.9%	18.2%	16.5%	18.2%	20.4%
30-34 YEARS	146	146	185	186	219	19.3%	15.8%	19.1%	16.9%	18.4%
35-39 YEARS	120	143	130	149	173	15.9%	15.4%	13.4%	13.5%	14.5%
40+ YEARS	253	322	351	388	406	33.5%	34.8%	36.2%	35.4%	34.2%
Reporting source										
PUBLIC CLINIC (CHN)	29	27	19	14	15	3.8%	2.9%	1.9%	1.2%	1.2%
CITY CLINIC	251	302	241	250	333	33.3%	32.7%	24.9%	22.8%	28.0%
JAILS	0	0	0	1	4	0.0%	0.0%	0.0%	0.0%	0.3%
PRIVATE CLINIC/PMD	131	165	155	125	106	17.3%	17.8%	16.0%	11.4%	8.9%
PRIVATE HOSPITAL	37	16	11	24	23	4.9%	1.7%	1.1%	2.1%	1.9%
CHPY	8	7	6	8	9	1.0%	0.7%	0.6%	0.7%	0.7%
SFGH	62	60	65	69	95	8.2%	6.5%	6.7%	6.2%	8.0%
OUTREACH	2	3	11	18	26	0.2%	0.3%	1.1%	1.6%	2.1%
MAGNET	232	343	457	581	572	30.8%	37.1%	47.2%	53.0%	48.1%
(TOTAL)	753	923	967	1096	1187	100%	100%	100%	100%	100%

Cases of GONORRHEA

	Reported cases					Percent of cases				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Race/ethnicity										
ASIAN OR OTHER	28	43	52	57	83	6.2%	8.8%	8.2%	7.2%	10.2%
AFRICAN AMERICAN	36	36	39	45	42	7.9%	7.4%	6.2%	5.7%	5.1%
HISPANIC	87	82	133	136	163	19.2%	16.9%	21.2%	17.3%	20.1%
NATIVE AMERICAN	2	3	2	6	5	0.4%	0.6%	0.3%	0.7%	0.6%
WHITE	278	283	371	529	493	61.6%	58.3%	59.1%	67.3%	60.8%
Age group										
15-19 YEARS	7	10	13	18	11	1.5%	2.0%	2.0%	2.2%	1.3%
20-24 YEARS	55	72	108	129	119	12.1%	14.8%	17.2%	16.4%	14.6%
25-29 YEARS	99	109	162	188	199	21.9%	22.4%	25.8%	23.9%	24.5%
30-34 YEARS	85	90	92	150	135	18.8%	18.5%	14.6%	19.0%	16.6%
35-39 YEARS	79	85	79	90	88	17.5%	17.5%	12.5%	11.4%	10.8%
40+ YEARS	126	119	171	211	257	27.9%	24.5%	27.2%	26.8%	31.7%
Reporting source										
PUBLIC CLINIC (CHN)	10	4	5	8	14	2.2%	0.8%	0.7%	1.0%	1.7%
CITY CLINIC	167	176	194	234	259	37.0%	36.2%	30.9%	29.7%	31.9%
JAILS	0	1	1	1	1	0.0%	0.2%	0.1%	0.1%	0.1%
PRIVATE CLINIC/PMD	65	72	60	55	54	14.4%	14.8%	9.5%	6.9%	6.6%
PRIVATE HOSPITAL	16	11	12	14	21	3.5%	2.2%	1.9%	1.7%	2.5%
CHPY	6	5	9	10	9	1.3%	1.0%	1.4%	1.2%	1.1%
SFGH	33	29	39	41	63	7.3%	5.9%	6.2%	5.2%	7.7%
OUTREACH	0	0	8	6	15	0.0%	0.0%	1.2%	0.7%	1.8%
MAGNET	154	185	297	412	370	34.1%	38.1%	47.3%	52.4%	45.6%
(TOTAL)	451	485	627	786	810	100%	100%	100%	100%	100%

Other STDs

- No cases of chancroid have been reported since 2001.
- Cases of non-gonococcal urethritis increased from 812 in 2012 to 879 in 2013, a 7.6 percent increase. There are practically no NGU cases reported from anywhere but City Clinic, however.
- Reported PID cases decreased from 110 cases in 2012 to 89 cases in 2013, a 19 percent decrease.

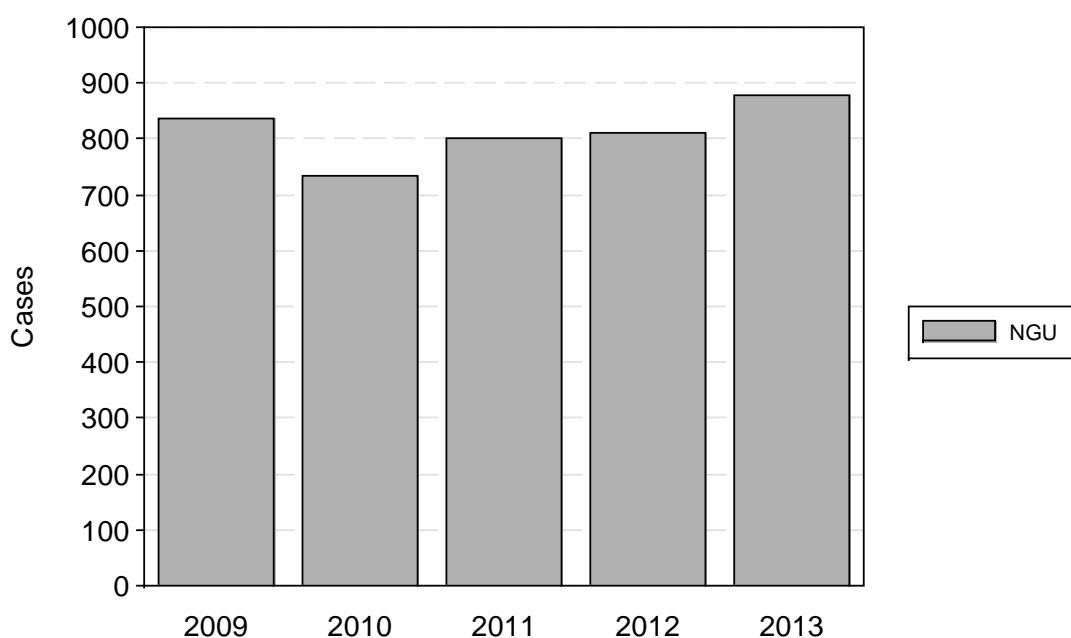


Figure 105. Reported non-gonococcal urethritis cases, San Francisco, 2009-2013.

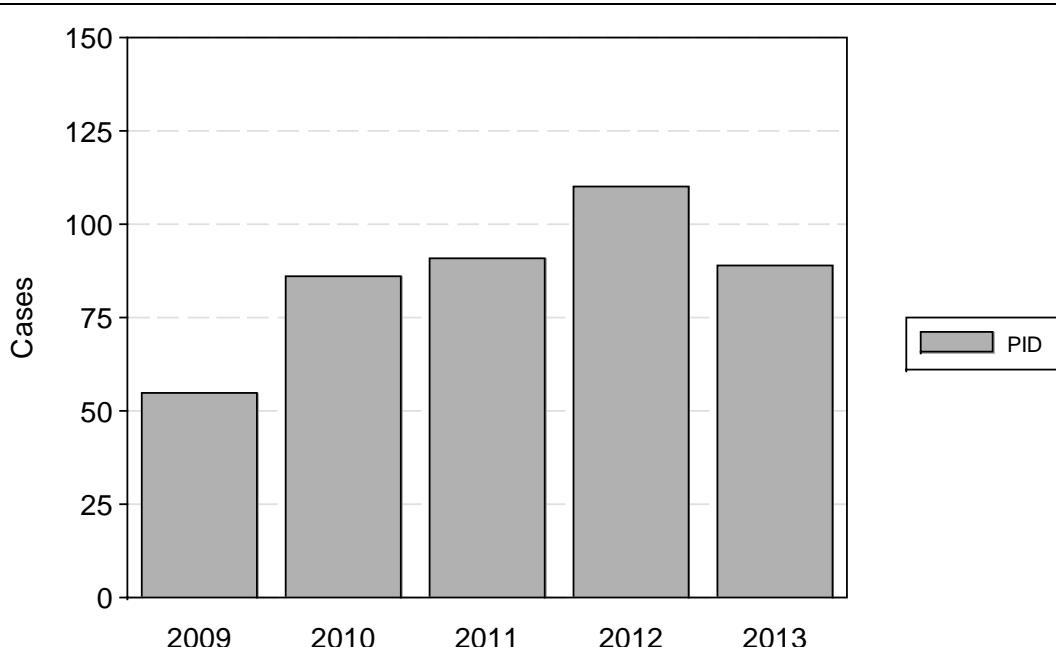


Figure 106. Reported pelvic inflammatory disease cases, San Francisco, 2009-2013. Only cases meeting CDC case definition for PID are included.

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, 2013 only. Syphilis "positives" are confirmed reactive STS titers of at least 1:16.

Tests for CHLAMYDIA

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
SFHN Clinics	(SUBTOTAL)	1,846	63	3.4%	1,199	49	4.2%
	TOM WADDELL HEALTH CENTER	198	2	1.0%	278	12	4.5%
	CASTRO-MISSION HEALTH CENTER	281	10	3.6%	361	16	4.6%
	MAXINE HALL HEALTH CENTER	150	3	2.0%	114	7	6.3%
	SILVER AVENUE HEALTH CENTER	310	13	4.2%	56	1	2.0%
	CHINATOWN HEALTH CENTER	150	5	3.4%	53	1	1.9%
	OCEAN PARK HEALTH CENTER	136	3	2.2%	62	2	3.2%
	POTRERO HILL HEALTH CENTER	95	4	4.3%	71	1	1.5%
	SOUTHEAST HEALTH CENTER	435	20	4.6%	145	7	4.8%
	HIP HOP TO HEALTH CLINIC	43	3	6.9%	1	0	0.0%
	HAWKINS VILLAGE	13	0	0.0%	2	0	0.0%
	TOM WADDELL CLINIC - API	14	0	0.0%	43	2	4.7%
	HOUSING & URBAN HEALTH CLINIC	21	0	0.0%	13	0	0.0%
Teen clinics	(SUBTOTAL)	1,499	111	7.4%	464	41	8.9%
	BALBOA TEEN HEALTH CENTER	138	10	7.2%	6	0	0.0%
	LARKIN STREET YOUTH CLINIC	304	19	6.3%	310	22	7.1%
	COLE STREET YOUTH CLINIC	658	52	7.9%	53	7	13.4%
	HEALING ARTS CNTR (THIRD ST CLINIC)	354	27	7.7%	95	12	12.7%
	BURTON TEEN CLINIC	45	3	6.6%	(N/A)	(N/A)	(N/A)
Other clinics	(SUBTOTAL)	489	20	4.1%	344	16	4.7%
	ST. JAMES INFIRMARY	153	2	1.3%	206	4	1.9%
	CITY COLLEGE HEALTH SERVICE CENTER	336	18	5.4%	138	12	8.7%
Detention facilities	(SUBTOTAL)	1,086	49	4.5%	2,262	136	6.0%
	YOUTH GUIDANCE CENTER	167	18	10.7%	54	7	12.9%
	JHS SCREENING [JMS]	906	31	3.4%	2,147	123	5.7%
	CBS SCREENING AT CJ1	13	0	0.0%	61	6	9.8%
Community sites	(SUBTOTAL)	155	1	0.6%	27,269	1,199	4.4%
	AIDS HEALTH PROJECT	9	0	0.0%	874	25	2.9%
	MAGNET	82	1	1.2%	25,504	1,139	4.4%
	SAN FRANCISCO AIDS FOUNDATION OUTREACH	(N/A)	(N/A)	(N/A)	117	1	0.8%
	CBS SCREENING [CBS]	11	0	0.0%	65	0	0.0%
	SRO PACIFIC BAY INN	(N/A)	(N/A)	(N/A)	1	0	0.0%
	SRO CAMELOT	(N/A)	(N/A)	(N/A)	5	0	0.0%
	SRO EMPRESS HOTEL	(N/A)	(N/A)	(N/A)	2	0	0.0%
	THE SPEED PROJECT	(N/A)	(N/A)	(N/A)	12	1	8.3%
	HEALDS COLLEGE	1	0	0.0%	2	0	0.0%
	KINK.COM	45	0	0.0%	29	1	3.5%
	CUM UNION SEX PARTY	2	0	0.0%	218	23	10.5%
	JUNETEENTH FESTIVAL	1	0	0.0%	(N/A)	(N/A)	(N/A)
	CBS: GOLD'S GYM	4	0	0.0%	440	9	2.0%
Studies and anonymous testing	(SUBTOTAL)	306	1	0.3%	938	40	4.2%
	OPTIONS PROJECT	(N/A)	(N/A)	(N/A)	10	0	0.0%
	BRIDGE HIV (AIDS OFFICE RESEARCH)	306	1	0.3%	928	40	4.3%

San Francisco Department of Public Health

Tests for CHLAMYDIA

Other			FEMALE			MALE		
			Tests	Cases	Percent	Tests	Cases	Percent
Other	(SUBTOTAL)		3,302	126	3.9%	2,760	170	6.4%
	SAN FRANCISCO GENERAL HOSPITAL		212	3	1.7%	122	2	2.2%
	EXCELSIOR HEALTH SERVICES		51	3	6.0%	(N/A)	(N/A)	(N/A)
	SFGH--WARD 86 (AIDS)		157	4	2.5%	1,979	137	7.0%
	SFGH--BLDG 80 (URGENT CARE)		400	12	3.0%	336	22	6.6%
	SFGH--WARD 6G (ANTENTAL TESTING)		2,043	82	4.0%	5	0	0.0%
	SFGH--MENTAL HEALTH REHAB FAC		9	0	0.0%	18	0	0.0%
	SFGH--WARD 5C (GENERAL MEDICINE)		140	5	3.7%	109	4	3.8%
	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--WARD 94 (TB CLINIC)		(N/A)	(N/A)	(N/A)	1	0	0.0%
	SFGH--RADIOLOGY		6	0	0.0%	1	0	0.0%
	SFGH--SF RAPE TREATMENT CENTER		43	4	9.5%	5	0	0.0%
	CURRY SENIOR CENTER		4	0	0.0%	10	0	0.0%
	TENDERLOIN HEALTH		113	3	2.7%	172	5	3.0%
	HEALTHRIGHT 360 WALDEN HOUSE		(N/A)	(N/A)	(N/A)	1	0	0.0%
	I KNOW -- OOJ		123	10	8.3%	(N/A)	(N/A)	(N/A)
(TOTAL)	(SUBTOTAL)		8,683	371	4.3%	35,236	1,651	4.7%

Tests for GONORRHEA

SFHN Clinics			FEMALE			MALE		
			Tests	Cases	Percent	Tests	Cases	Percent
SFHN Clinics	(SUBTOTAL)		1,816	13	0.7%	1,202	33	2.8%
	TOM WADDELL HEALTH CENTER		198	6	3.1%	278	6	2.2%
	CASTRO-MISSION HEALTH CENTER		271	2	0.7%	365	16	4.5%
	MAXINE HALL HEALTH CENTER		151	0	0.0%	114	3	2.7%
	SILVER AVENUE HEALTH CENTER		296	1	0.3%	53	0	0.0%
	CHINATOWN HEALTH CENTER		150	1	0.6%	53	0	0.0%
	OCEAN PARK HEALTH CENTER		131	0	0.0%	62	0	0.0%
	POTRERO HILL HEALTH CENTER		94	0	0.0%	72	0	0.0%
	SOUTHEAST HEALTH CENTER		434	1	0.2%	146	6	4.1%
	HIP HOP TO HEALTH CLINIC		43	0	0.0%	1	0	0.0%
	HAWKINS VILLAGE		13	0	0.0%	2	0	0.0%
	TOM WADDELL CLINIC - API		14	2	14.2%	43	2	4.7%
	HOUSING & URBAN HEALTH CLINIC		21	0	0.0%	13	0	0.0%
Teen clinics	(SUBTOTAL)		1,495	12	0.8%	464	27	5.8%
	BALBOA TEEN HEALTH CENTER		136	1	0.7%	6	0	0.0%
	LARKIN STREET YOUTH CLINIC		304	2	0.6%	310	26	8.4%
	COLE STREET YOUTH CLINIC		657	5	0.7%	53	0	0.0%
	HEALING ARTS CNTR (THIRD ST CLINIC)		354	4	1.1%	95	1	1.0%
	BURTON TEEN CLINIC		44	0	0.0%	(N/A)	(N/A)	(N/A)
Other clinics	(SUBTOTAL)		488	1	0.2%	344	12	3.5%
	ST. JAMES INFIRMARY		152	0	0.0%	206	5	2.4%
	CITY COLLEGE HEALTH SERVICE CENTER		336	1	0.3%	138	7	5.1%
Detention facilities	(SUBTOTAL)		1,085	13	1.2%	2,262	25	1.1%
	YOUTH GUIDANCE CENTER		167	6	3.5%	54	2	3.7%
	JHS SCREENING [JMS]		905	7	0.7%	2,147	22	1.0%
	CBS SCREENING AT CJ1		13	0	0.0%	61	1	1.6%

Tests for GONORRHEA

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
Community sites	(SUBTOTAL)	155	2	1.3%	27,270	1,395	5.1%
	AIDS HEALTH PROJECT	9	0	0.0%	874	26	3.0%
	MAGNET	82	2	2.4%	25,505	1,327	5.2%
	SAN FRANCISCO AIDS FOUNDATION						
	OUTREACH	(N/A)	(N/A)	(N/A)	117	3	2.6%
	CBS SCREENING [CBS]	11	0	0.0%	65	2	3.0%
	SRO PACIFIC BAY INN	(N/A)	(N/A)	(N/A)	1	0	0.0%
	SRO CAMELOT	(N/A)	(N/A)	(N/A)	5	0	0.0%
	SRO EMPRESS HOTEL	(N/A)	(N/A)	(N/A)	2	0	0.0%
	THE SPEED PROJECT	(N/A)	(N/A)	(N/A)	12	0	0.0%
	HEALDS COLLEGE	1	0	0.0%	2	0	0.0%
	KINK.COM	45	0	0.0%	29	0	0.0%
	CUM UNION SEX PARTY	2	0	0.0%	218	21	9.6%
	JUNETEENTH FESTIVAL	1	0	0.0%	(N/A)	(N/A)	(N/A)
	CBS: GOLD'S GYM	4	0	0.0%	440	16	3.7%
Studies and anonymous testing	(SUBTOTAL)	306	0	0.0%	937	23	2.4%
	OPTIONS PROJECT	(N/A)	(N/A)	(N/A)	10	0	0.0%
	BRIDGE HIV (AIDS OFFICE RESEARCH)	306	0	0.0%	927	23	2.4%
Other	(SUBTOTAL)	3,302	29	0.9%	2,776	156	5.8%
	SAN FRANCISCO GENERAL HOSPITAL	213	0	0.0%	121	0	0.0%
	EXCELSIOR HEALTH SERVICES	51	0	0.0%	(N/A)	(N/A)	(N/A)
	SFGH--WARD 86 (AIDS)	157	7	4.5%	1,989	129	6.6%
	SFGH--BLDG 80 (URGENT CARE)	400	4	1.0%	338	17	5.1%
	SFGH--WARD 6G (ANTENTAL TESTING)	2,043	15	0.7%	5	0	0.0%
	SFGH--MENTAL HEALTH REHAB FAC	9	0	0.0%	18	0	0.0%
	SFGH--WARD 5C (GENERAL MEDICINE)	141	1	0.7%	111	1	0.9%
	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--WARD 94 (TB CLINIC)	(N/A)	(N/A)	(N/A)	1	0	0.0%
	SFGH--RADIOLOGY	6	0	0.0%	1	0	0.0%
	SFGH--SF RAPE TREATMENT CENTER	43	0	0.0%	5	2	40.0%
	CURRY SENIOR CENTER	4	0	0.0%	10	0	0.0%
	TENDERLOIN HEALTH	111	2	1.8%	175	7	4.2%
	HEALTHRIGHT 360 WALDEN HOUSE	(N/A)	(N/A)	(N/A)	1	0	0.0%
	I KNOW -- OOJ	123	0	0.0%	(N/A)	(N/A)	(N/A)
(TOTAL)	(SUBTOTAL)	8,647	70	0.8%	35,255	1,671	4.7%

Tests for SYPHILIS

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
SFHN Clinics	(SUBTOTAL)	231	2	0.8%	841	7	0.8%
	TOM WADDELL HEALTH CENTER	39	1	2.5%	125	1	0.8%
	CASTRO-MISSION HEALTH CENTER	190	1	0.5%	715	6	0.8%
	MAXINE HALL HEALTH CENTER	(N/A)	(N/A)	(N/A)	1	0	0.0%
	CHINATOWN HEALTH CENTER	2	0	0.0%	(N/A)	(N/A)	(N/A)
Teen clinics	(SUBTOTAL)	9	0	0.0%	6	1	16.6%
	COLE STREET YOUTH CLINIC	9	0	0.0%	6	1	16.6%
Other clinics	(SUBTOTAL)	50	0	0.0%	86	0	0.0%
	ST. JAMES INFIRMARY	50	0	0.0%	84	0	0.0%
	CITY COLLEGE HEALTH SERVICE CENTER	(N/A)	(N/A)	(N/A)	2	0	0.0%
Detention facilities	(SUBTOTAL)	265	0	0.0%	803	7	0.8%
	JHS SCREENING [JMS]	264	0	0.0%	801	7	0.8%
	CBS SCREENING AT CJ1	1	0	0.0%	2	0	0.0%

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Tests for SYPHILIS

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
Community sites	(SUBTOTAL)	70	0	0.0%	12,066	121	1.0%
	MAGNET	49	0	0.0%	11,600	114	0.9%
	SAN FRANCISCO AIDS FOUNDATION OUTREACH	(N/A)	(N/A)	(N/A)	65	0	0.0%
	CBS SCREENING [CBS]	1	0	0.0%	34	1	2.9%
	SRO CAMELOT	(N/A)	(N/A)	(N/A)	2	0	0.0%
	SRO EMPRESS HOTEL	(N/A)	(N/A)	(N/A)	1	0	0.0%
	THE SPEED PROJECT	(N/A)	(N/A)	(N/A)	4	0	0.0%
	HEALDS COLLEGE	(N/A)	(N/A)	(N/A)	1	0	0.0%
	KINK.COM	17	0	0.0%	21	0	0.0%
	CUM UNION SEX PARTY	1	0	0.0%	101	4	3.9%
	CBS: GOLD'S GYM	2	0	0.0%	237	2	0.8%
Studies and anonymous testing	(SUBTOTAL)	146	1	0.6%	487	6	1.2%
	OPTIONS PROJECT	3	0	0.0%	160	5	3.1%
	BRIDGE HIV (AIDS OFFICE RESEARCH)	143	1	0.6%	327	1	0.3%
Other	(SUBTOTAL)	25	0	0.0%	107	0	0.0%
	OTHER PMD	1	0	(N/A)	3	0	0.0%
	SFGH--WARD 86 (AIDS)	(N/A)	(N/A)	(N/A)	2	0	(N/A)
	CURRY SENIOR CENTER	1	0	0.0%	(N/A)	(N/A)	(N/A)
	TENDERLOIN HEALTH	23	0	0.0%	101	0	0.0%
	DR. KNOX/STERMAN/OLMSCHEID	(N/A)	(N/A)	(N/A)	1	0	(N/A)
(TOTAL)	(SUBTOTAL)	796	3	0.3%	14,396	142	0.9%

Detention facilities

Urine-based screening for chlamydia was implemented in the San Francisco County jails in September of 1996, and gonorrhea screening began in March of 1997. We began using the urine-based technology to test for both infections at the youth-detention facility, Youth Guidance Center (YGC), in summer of 1997.

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, we discontinued routine gonorrhea screening of males in YGC in 2009.

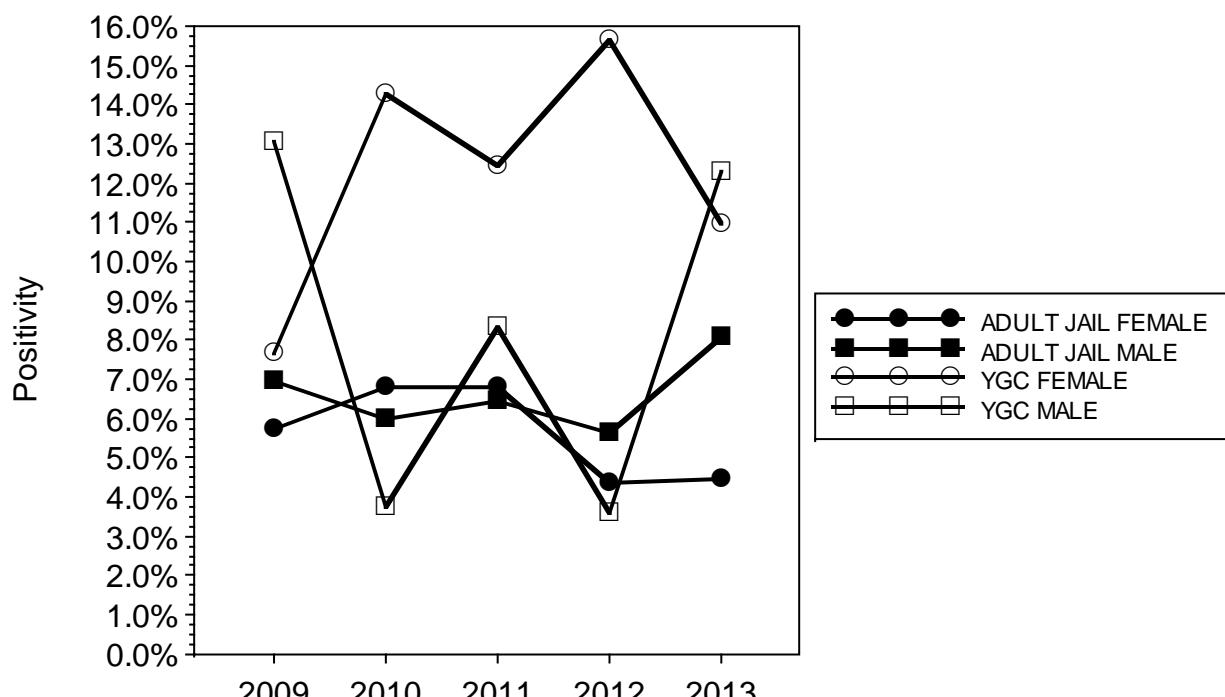


Figure 107. Chlamydia prevalence by gender and facility, 2009-2013.

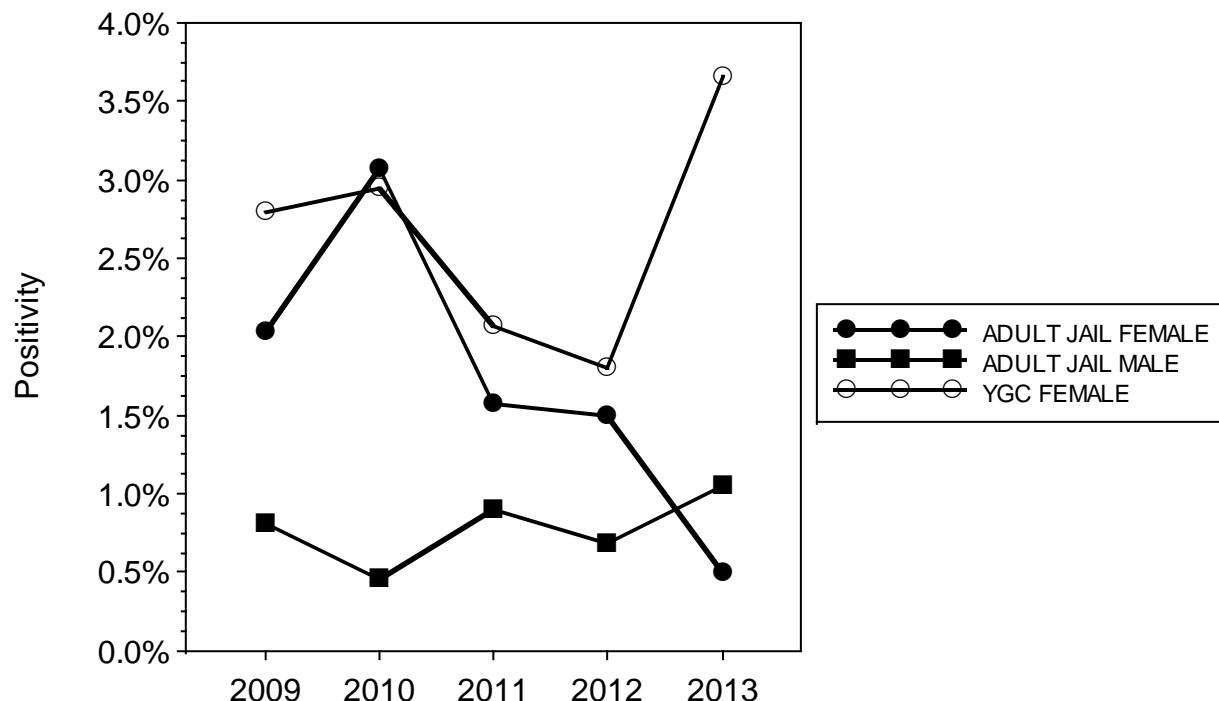


Figure 108. Gonorrhea prevalence by gender and facility, 2009-2013. (Males not screened for gonorrhea at YGC since 2009).

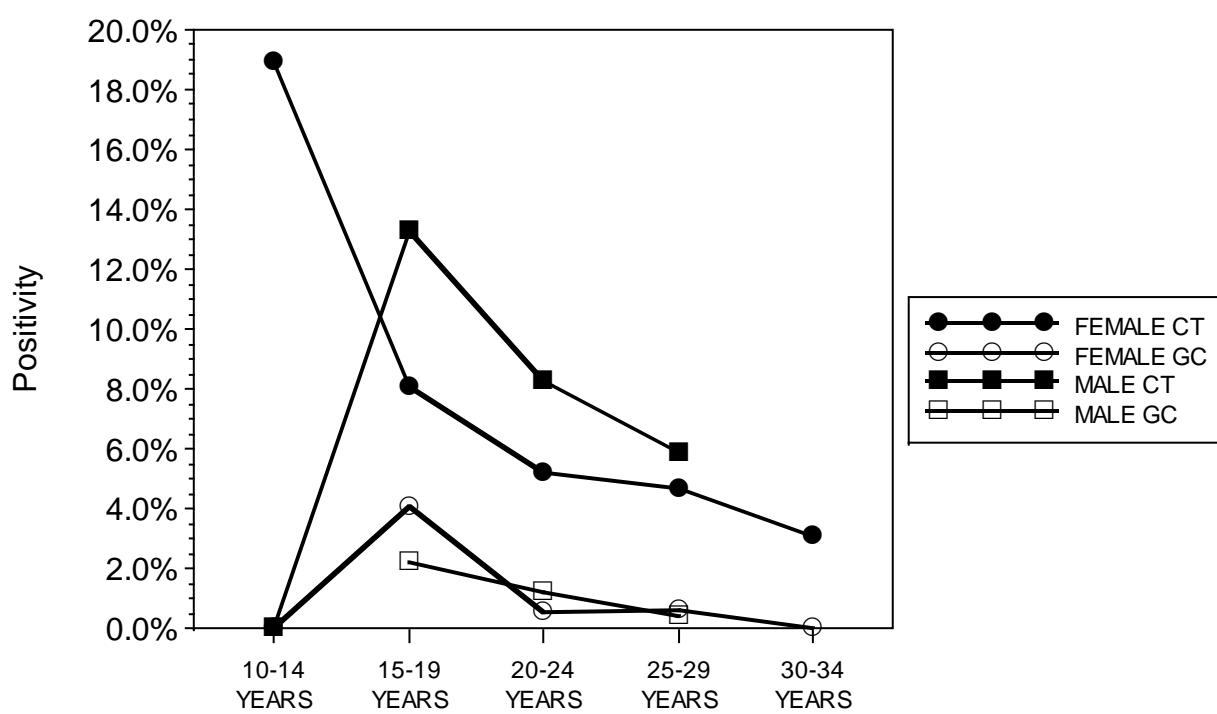


Figure 109. Age-specific prevalence by gender for detention screening, 2013.

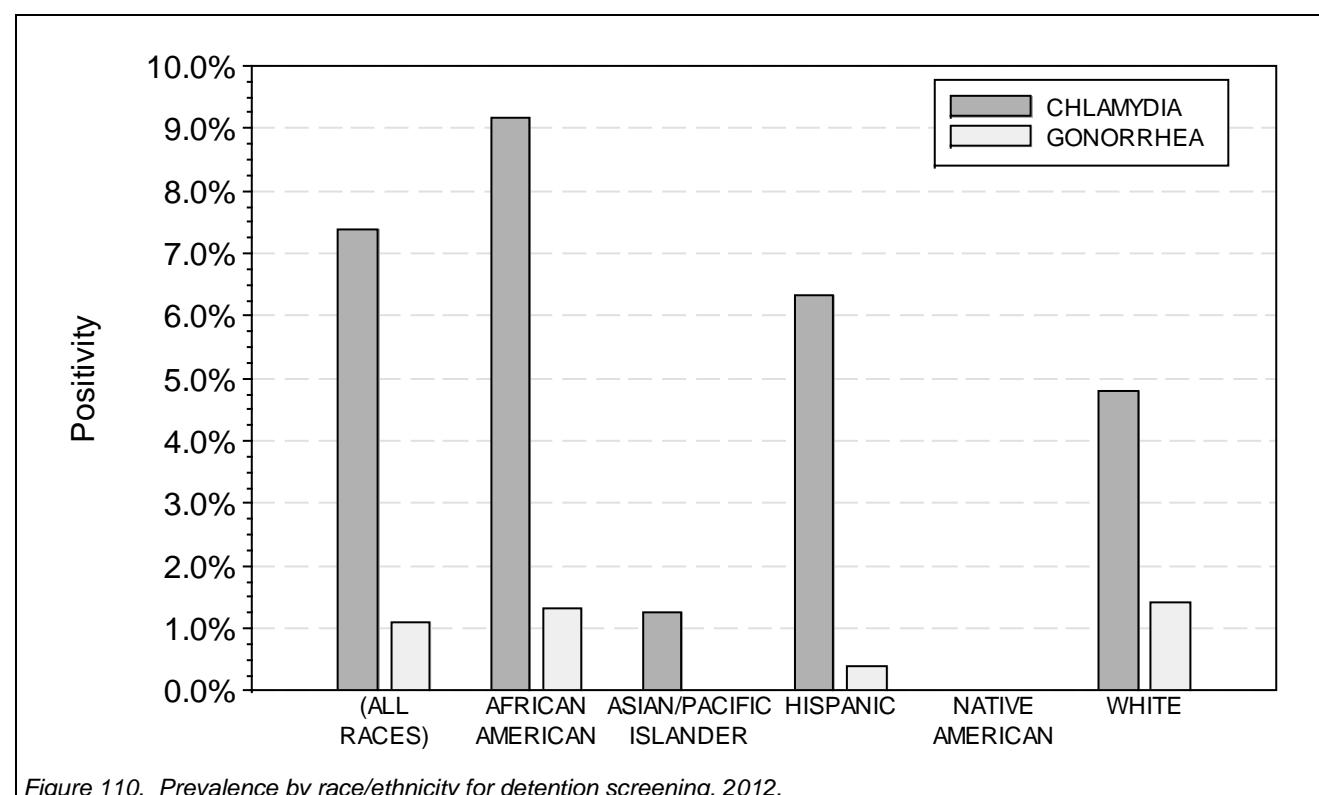


Figure 110. Prevalence by race/ethnicity for detention screening, 2012.

Table 24. STD cases identified and positivity rates for detention facilities by race/ethnicity of patient, 2009-2013.

		CHLAMYDIA					GONORRHEA				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL RACES)	positive tests	307	261	254	147	152	54	46	41	24	22
	total tests	4,485	4,106	3,686	2,496	2,062	4,396	3,569	3,589	2,441	2,005
	prevalence	6.8%	6.3%	6.8%	5.8%	7.3%	1.2%	1.2%	1.1%	0.9%	1.0%
ASIAN/PI	positive tests	7	13	13	7	1	0	3	1	0	0
	total tests	187	262	238	108	79	185	233	234	105	79
	prevalence	3.7%	4.9%	5.4%	6.4%	1.2%	0.0%	1.2%	0.4%	0.0%	0.0%
BLACK	positive tests	186	148	156	92	93	32	28	27	12	13
	total tests	2,077	1,730	1,667	1,169	1,013	2,038	1,556	1,629	1,152	987
	prevalence	8.9%	8.5%	9.3%	7.8%	9.1%	1.5%	1.7%	1.6%	1.0%	1.3%
HISPANIC	positive tests	61	59	41	18	17	5	3	5	5	1
	total tests	1,115	912	743	440	268	1,108	833	736	431	262
	prevalence	5.4%	6.4%	5.5%	4.0%	6.3%	0.4%	0.3%	0.6%	1.1%	0.3%
NATIVE AMERICAN	positive tests	0	1	0	0	0	0	0	0	0	0
	total tests	6	16	3	4	4	6	13	3	4	4
	prevalence	0.0%	6.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
UNK/OTHER	positive tests	5	3	3	0	1	0	0	0	0	1
	total tests	44	48	46	31	10	42	42	44	31	10
	prevalence	11.3%	6.2%	6.5%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	10.0%
WHITE	positive tests	45	33	31	16	17	16	12	8	5	5
	total tests	862	783	767	438	354	858	771	766	436	354
	prevalence	5.2%	4.2%	4.0%	3.6%	4.8%	1.8%	1.5%	1.0%	1.1%	1.4%

Table 25. STD cases identified and positivity rates for detention facilities by gender of patient, 2009-2013.

Gender is (BOTH GENDERS)

		CHLAMYDIA					GONORRHEA				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ADULT JAIL	positive tests	307	261	254	147	152	54	46	41	24	22
	total tests	4,485	4,106	3,686	2,496	2,062	4,396	3,569	3,589	2,441	2,005
	prevalence	6.8%	6.3%	6.8%	5.8%	7.3%	1.2%	1.2%	1.1%	0.9%	1.0%
YOUTH GUIDANCE	positive tests	273	207	222	119	127	46	39	37	21	16
	total tests	4,106	3,335	3,397	2,274	1,841	4,109	3,331	3,396	2,275	1,841
	prevalence	6.6%	6.2%	6.5%	5.2%	6.8%	1.1%	1.1%	1.0%	0.9%	0.8%
(ALL SITES)	positive tests	34	54	32	28	25	8	7	4	3	6
	total tests	379	771	289	222	221	287	238	193	166	164
	prevalence	8.9%	7.0%	11.0%	12.6%	11.3%	2.7%	2.9%	2.0%	1.8%	3.6%

Gender is FEMALE

		CHLAMYDIA					GONORRHEA				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ADULT JAIL	positive tests	81	96	89	55	45	29	35	19	13	9
	total tests	1,319	1,150	1,148	835	768	1,319	1,148	1,149	836	768
	prevalence	6.1%	8.3%	7.7%	6.5%	5.8%	2.1%	3.0%	1.6%	1.5%	1.1%
YOUTH GUIDANCE	positive tests	59	62	65	29	27	21	28	15	10	3
	total tests	1,032	912	955	669	604	1,032	910	956	670	604
	prevalence	5.7%	6.7%	6.8%	4.3%	4.4%	2.0%	3.0%	1.5%	1.4%	0.4%
(ALL SITES)	positive tests	22	34	24	26	18	8	7	4	3	6
	total tests	287	238	193	166	164	287	238	193	166	164
	prevalence	7.6%	14.2%	12.4%	15.6%	10.9%	2.7%	2.9%	2.0%	1.8%	3.6%

Gender is MALE

		CHLAMYDIA					GONORRHEA				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ADULT JAIL	positive tests	226	165	165	92	107	25	11	22	11	13
	total tests	3,166	2,956	2,538	1,661	1,294	3,077	2,421	2,440	1,605	1,237
	prevalence	7.1%	5.5%	6.5%	5.5%	8.2%	0.8%	0.4%	0.9%	0.6%	1.0%
YOUTH GUIDANCE	positive tests	214	145	157	90	100	25	11	22	11	13
	total tests	3,074	2,423	2,442	1,605	1,237	3,077	2,421	2,440	1,605	1,237
	prevalence	6.9%	5.9%	6.4%	5.6%	8.0%	0.8%	0.4%	0.9%	0.6%	1.0%
(ALL SITES)	positive tests	12	20	8	2	7	0	0	0	0	0
	total tests	92	533	96	56	57	0	0	0	0	0
	prevalence	13.0%	3.7%	8.3%	3.5%	12.2%	0	0	0	0	0

Table 26. STD cases identified and positivity rates for detention facilities by age and gender of patient, 2009-2013.

Gender is FEMALE

	CHLAMYDIA					GONORRHEA				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL AGES)	positive tests	81	96	89	55	45	29	35	19	13
	total tests	1,319	1,150	1,148	835	768	1,319	1,148	1,149	836
	prevalence	6.1%	8.3%	7.7%	6.5%	5.8%	2.1%	3.0%	1.6%	1.5%
10-14 YEARS	positive tests	2	7	5	3	7	0	0	0	0
	total tests	57	45	49	37	37	57	45	49	37
	prevalence	3.5%	15.5%	10.2%	8.1%	18.9%	0.0%	0.0%	0.0%	0.0%
15-19 YEARS	positive tests	41	37	35	26	14	9	12	6	7
	total tests	380	306	265	192	173	380	306	265	192
	prevalence	10.7%	12.0%	13.2%	13.5%	8.0%	2.3%	3.9%	2.2%	4.0%
20-24 YEARS	positive tests	19	28	30	13	10	11	8	5	1
	total tests	399	353	345	215	191	399	353	346	215
	prevalence	4.7%	7.9%	8.6%	6.0%	5.2%	2.7%	2.2%	1.4%	0.5%
25-29 YEARS	positive tests	16	17	16	8	8	6	12	5	1
	total tests	367	309	343	232	172	366	307	343	232
	prevalence	4.3%	5.5%	4.6%	3.4%	4.6%	1.6%	3.9%	1.4%	0.5%
30-34 YEARS	positive tests	3	7	3	4	6	3	3	3	0
	total tests	115	136	144	157	195	116	136	144	158
	prevalence	2.6%	5.1%	2.0%	2.5%	3.0%	2.5%	2.2%	2.0%	1.8%
										0.0%

Gender is MALE

	CHLAMYDIA					GONORRHEA				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL AGES)	positive tests	226	165	165	92	107	25	11	22	11
	total tests	3,166	2,956	2,538	1,661	1,294	3,077	2,421	2,440	1,605
	prevalence	7.1%	5.5%	6.5%	5.5%	8.2%	0.8%	0.4%	0.9%	0.6%
10-14 YEARS	positive tests	2	3	0	0	0	0	0	0	0
	total tests	24	101	7	4	4	1	0	0	0
	prevalence	8.3%	2.9%	0.0%	0.0%	0.0%	0.0%	0	0	0
15-19 YEARS	positive tests	59	43	40	23	31	6	1	1	3
	total tests	629	815	475	295	234	560	385	385	243
	prevalence	9.3%	5.2%	8.4%	7.7%	13.2%	1.0%	0.2%	0.2%	2.2%
20-24 YEARS	positive tests	102	74	91	45	49	10	3	12	4
	total tests	1,291	1,050	1,116	718	591	1,293	1,050	1,115	718
	prevalence	7.9%	7.0%	8.1%	6.2%	8.2%	0.7%	0.2%	1.0%	1.1%
25-29 YEARS	positive tests	61	45	34	23	27	9	7	9	4
	total tests	1,203	981	927	638	461	1,204	979	927	638
	prevalence	5.0%	4.5%	3.6%	3.6%	5.8%	0.7%	0.7%	0.9%	0.6%
										0.4%

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 10,982 patients were seen at City Clinic in 2013. The majority were male (8,289 patients, 73.0 percent), and slightly more than half of male patients identified as gay or bisexual (50.7 percent).
- There were 18,902 patient visits in 2013, and 48.1 percent of all visits were among men who identified as gay or bisexual.
- The majority of visits (56.2 percent) were among patients 20 to 34 years old. Only 2.0 percent of visits were among patients under 20 years old.
- Almost half (48.5 percent) of visits were among patients who identified as white.
- San Francisco residents made up 77.1 percent of visits.

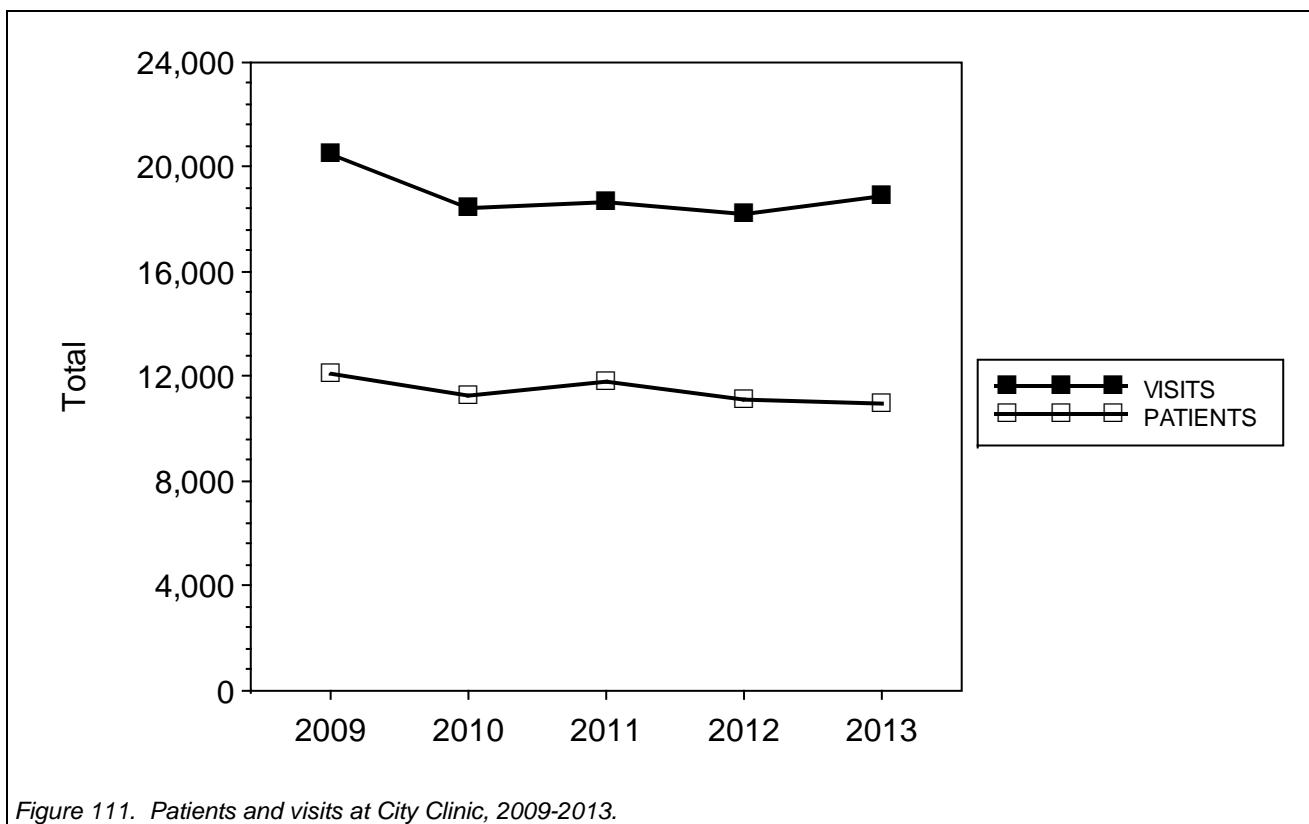
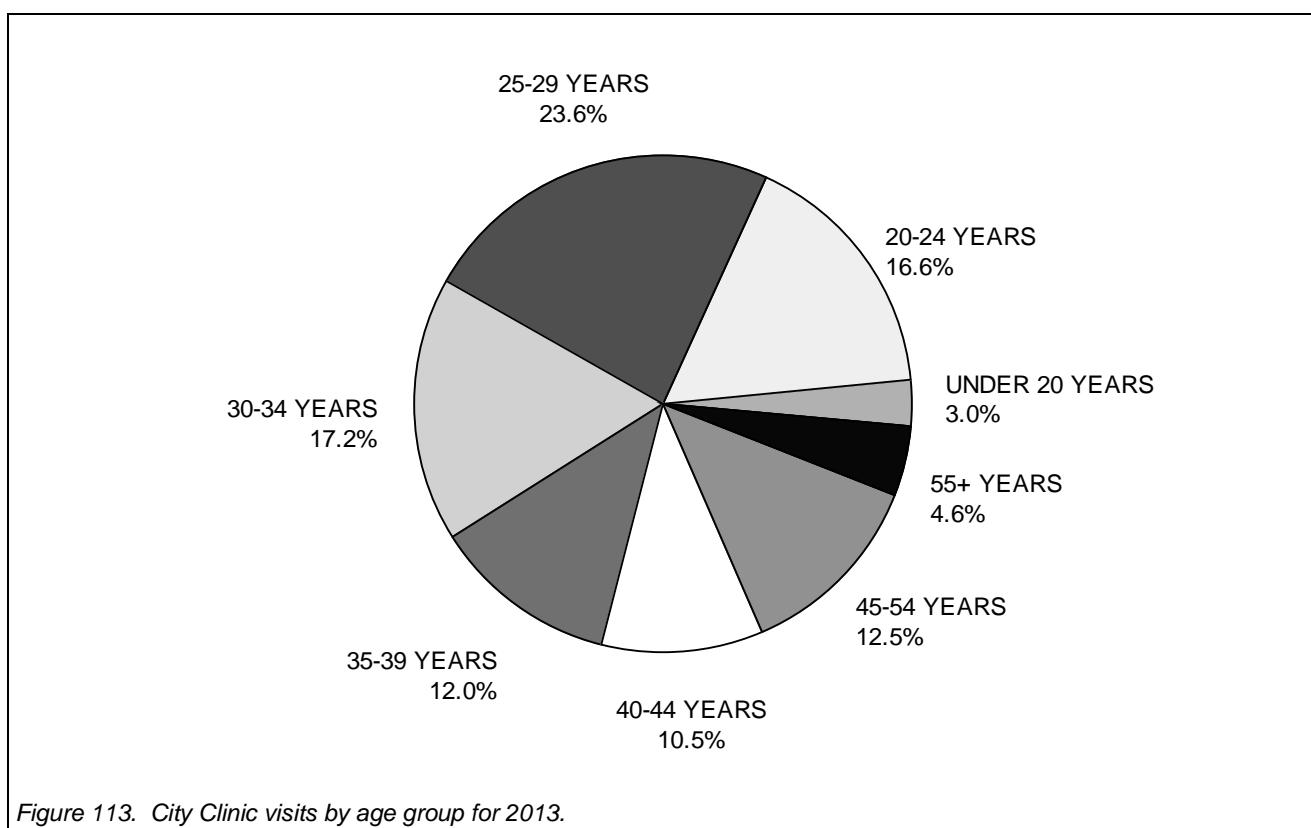
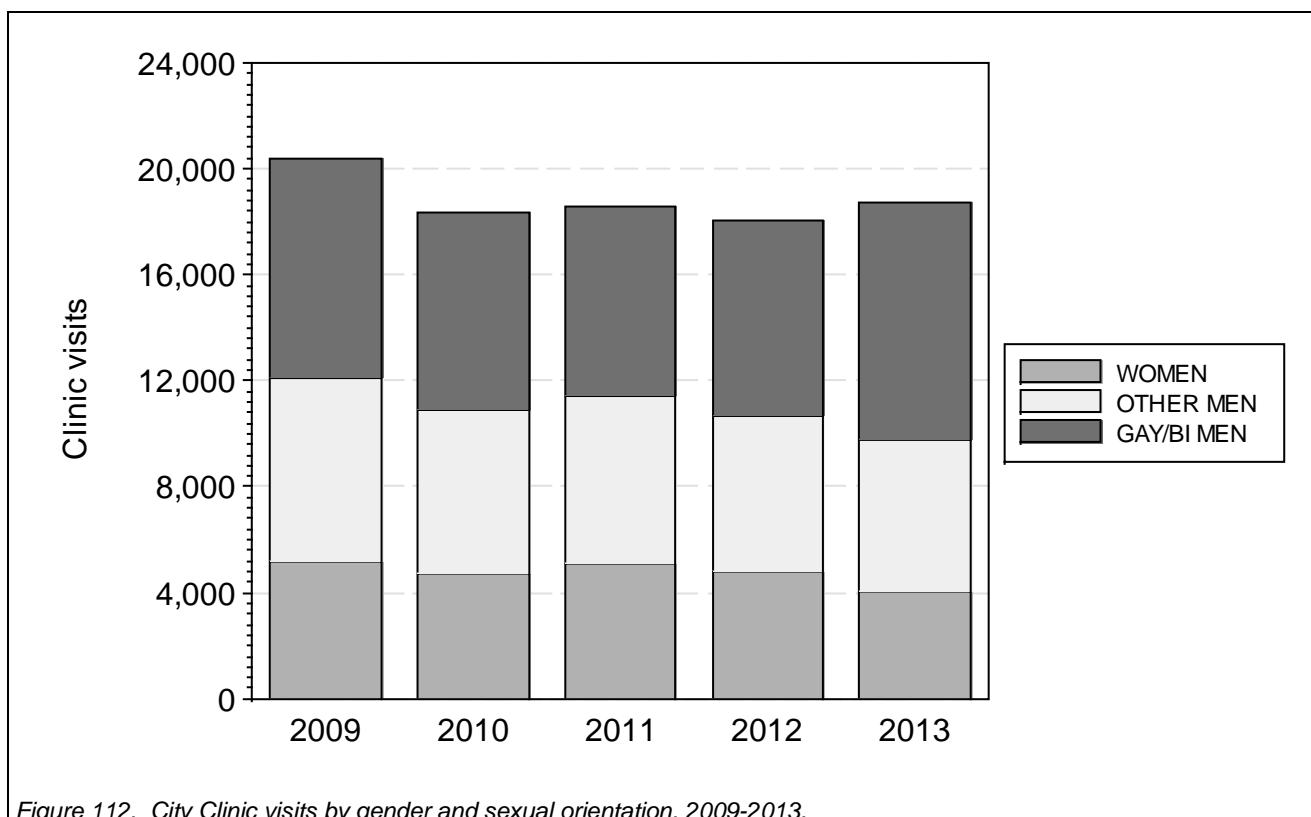


Figure 111. Patients and visits at City Clinic, 2009-2013.



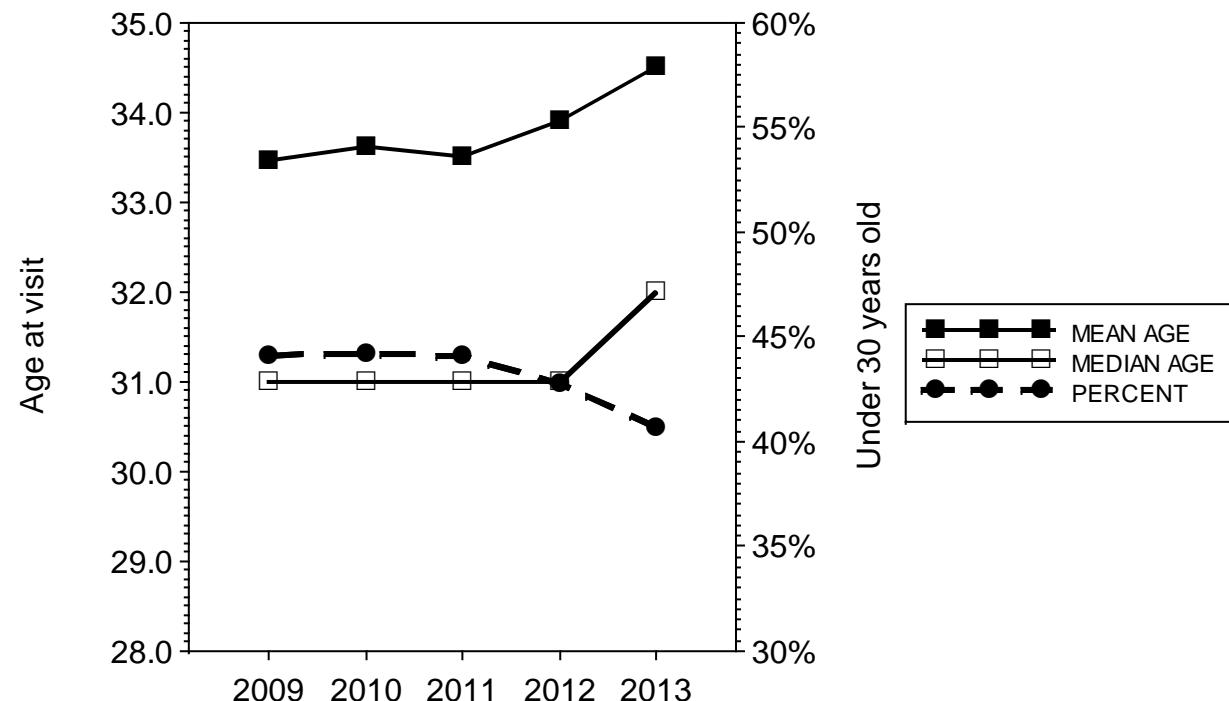


Figure 114. Mean age of City Clinic visits and percent under 30 years old, 2009-2013.

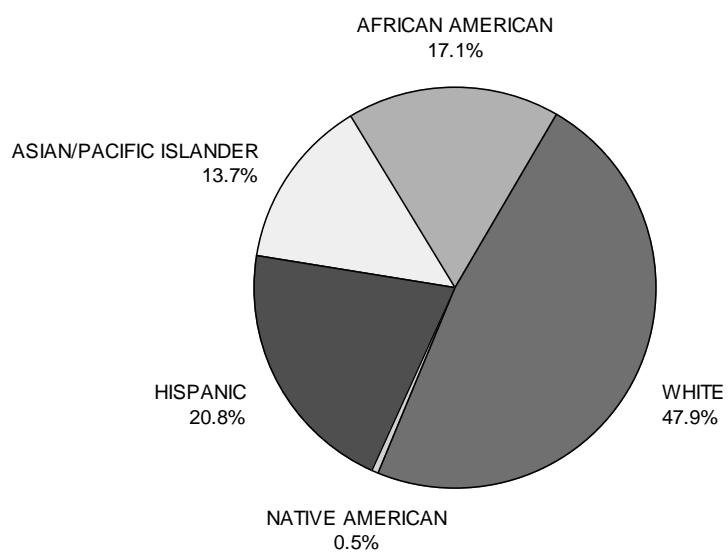


Figure 115. City Clinic visits by race/ethnicity for 2013.

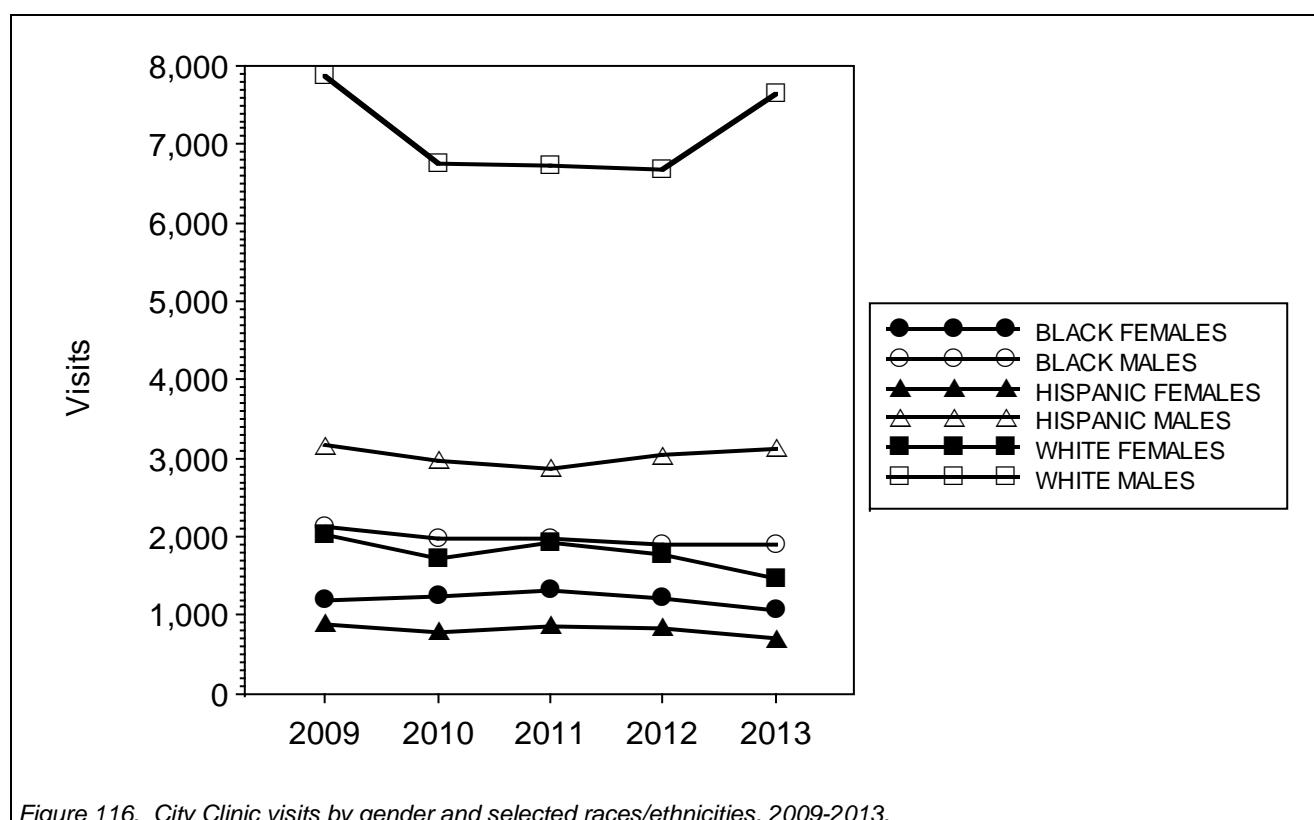


Figure 116. City Clinic visits by gender and selected races/ethnicities, 2009-2013.

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				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(TOTAL)		12,067	11,295	11,781	11,150	10,982	100%	100%	100%	100%	100%
Gender											
FEMALE		3,192	2,955	3,167	2,911	2,618	26.4%	26.1%	26.8%	26.1%	23.8%
TRANSGENDER		61	56	69	69	69	0.5%	0.4%	0.5%	0.6%	0.6%
MALE		8,812	8,283	8,542	8,165	8,289	73.0%	73.3%	72.5%	73.2%	75.4%
Gender Orientation											
FEMALE	BISEXUAL	337	304	311	329	280	2.8%	2.7%	2.6%	2.9%	2.5%
	LESBIAN	66	52	47	59	44	0.5%	0.4%	0.4%	0.5%	0.4%
	STRAIGHT	2,748	2,545	2,757	2,502	2,214	23.0%	22.7%	23.6%	22.5%	20.4%
	(REFUSED)	6	4	7	0	9					
	(MISSING)	35	50	45	21	71					
	TRANSGENDER	12	10	22	23	21	0.1%	0.0%	0.1%	0.2%	0.1%
TRANSGENDER	GAY	23	22	28	24	24	0.1%	0.1%	0.2%	0.2%	0.2%
	STRAIGHT	23	24	18	19	21	0.1%	0.2%	0.1%	0.1%	0.1%
	(REFUSED)	0	0	0	1	0					
	(MISSING)	3	0	1	2	3					
	MALE	689	648	711	664	706	5.7%	5.7%	6.0%	5.9%	6.5%
	GAY	3,369	3,250	3,251	3,317	3,494	28.2%	29.0%	27.8%	29.9%	32.2%
MALE	STRAIGHT	4,668	4,334	4,530	4,147	4,020	39.1%	38.7%	38.7%	37.3%	37.1%
	(REFUSED)	14	10	13	7	7					
	(MISSING)	72	41	37	30	62					
Ethnicity											
ASIAN/PI		1,628	1,516	1,684	1,513	1,488	13.4%	13.4%	14.2%	13.5%	13.5%
BLACK		1,936	1,905	1,943	1,857	1,818	16.0%	16.8%	16.4%	16.6%	16.5%
HISPANIC		2,162	2,115	2,193	2,136	2,065	17.9%	18.7%	18.6%	19.1%	18.8%
NATV AMER		52	51	56	54	55	0.4%	0.4%	0.4%	0.4%	0.5%
WHITE		6,102	5,502	5,808	5,461	5,396	50.5%	48.7%	49.2%	48.9%	49.1%

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	Patients					Percentage of patients				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Age group										
UNDER 20 YEARS	413	375	403	344	274	3.4%	3.3%	3.4%	3.0%	2.4%
20-24 YEARS	2,135	1,953	2,073	1,855	1,739	17.6%	17.2%	17.5%	16.6%	15.8%
25-29 YEARS	2,846	2,666	2,785	2,622	2,645	23.5%	23.6%	23.6%	23.5%	24.0%
30-34 YEARS	1,972	1,876	2,045	1,946	1,883	16.3%	16.6%	17.3%	17.4%	17.1%
35-39 YEARS	1,575	1,351	1,337	1,263	1,299	13.0%	11.9%	11.3%	11.3%	11.8%
40-44 YEARS	1,224	1,202	1,169	1,113	1,064	10.1%	10.6%	9.9%	9.9%	9.6%
45-54 YEARS	1,328	1,323	1,414	1,413	1,462	11.0%	11.7%	12.0%	12.6%	13.3%
55+ YEARS	573	548	554	589	611	4.7%	4.8%	4.7%	5.2%	5.5%
Visits										
	Visits					Percentage of visits				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(TOTAL)	20,500	18,430	18,669	18,205	18,902	100%	100%	100%	100%	100%
Gender										
FEMALE	5,184	4,740	5,129	4,787	4,064	25.2%	25.7%	27.4%	26.2%	21.5%
TRANSGENDER	118	111	104	124	141	0.5%	0.6%	0.5%	0.6%	0.7%
MALE	15,196	13,577	13,433	13,289	14,688	74.1%	73.6%	71.9%	72.9%	77.7%
Gender	Orientation									
FEMALE	BISEXUAL	520	458	492	526	434	2.5%	2.5%	2.6%	2.9%
	LESBIAN	94	77	68	69	49	0.4%	0.4%	0.3%	0.2%
	STRAIGHT	4,518	4,143	4,511	4,165	3,488	22.2%	22.6%	24.3%	22.9%
	(REFUSED)	8	4	10	0	11				
	(MISSING)	44	58	48	27	82				
TRANSGENDER	BISEXUAL	20	24	32	31	34	0.0%	0.1%	0.1%	0.1%
	GAY	53	46	46	62	53	0.2%	0.2%	0.2%	0.3%
	STRAIGHT	42	41	25	27	51	0.2%	0.2%	0.1%	0.2%
	(REFUSED)	0	0	0	1	0				
	(MISSING)	3	0	1	3	3				
MALE	BISEXUAL	1,356	1,142	1,180	1,143	1,253	6.6%	6.2%	6.3%	6.3%
	GAY	6,928	6,248	5,949	6,256	7,769	34.0%	34.1%	32.0%	34.5%
	STRAIGHT	6,796	6,100	6,237	5,839	5,581	33.4%	33.3%	33.6%	32.2%
	(REFUSED)	18	27	20	10	8				
	(MISSING)	98	60	47	41	77				
Ethnicity										
ASIAN/PI		2,703	2,481	2,652	2,419	2,549	13.1%	13.4%	14.2%	13.2%
BLACK		3,316	3,228	3,317	3,129	2,988	16.1%	17.5%	17.7%	17.1%
HISPANIC		4,122	3,799	3,783	3,922	3,880	20.1%	20.6%	20.2%	21.5%
NATV AMER		98	92	87	92	99	0.4%	0.4%	0.4%	0.5%
WHITE		9,943	8,516	8,694	8,487	9,171	48.5%	46.2%	46.5%	46.6%
Age group										
UNDER 20 YEARS		646	596	612	554	390	3.1%	3.2%	3.2%	3.0%
20-24 YEARS		3,570	3,113	3,194	2,986	2,855	17.4%	16.8%	17.1%	16.4%
25-29 YEARS		4,828	4,440	4,416	4,238	4,437	23.5%	24.0%	23.6%	23.2%
30-34 YEARS		3,399	3,042	3,210	3,292	3,363	16.5%	16.5%	17.1%	18.0%
35-39 YEARS		2,663	2,157	2,198	2,057	2,281	12.9%	11.7%	11.7%	11.2%
40-44 YEARS		2,189	2,000	1,921	1,857	1,949	10.6%	10.8%	10.2%	10.2%
45-54 YEARS		2,314	2,286	2,355	2,293	2,598	11.2%	12.4%	12.6%	12.5%
55+ YEARS		890	795	762	923	1,024	4.3%	4.3%	4.0%	5.0%

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 2013 are included in "other." "Homeless" visits only include patients who do not live primarily in one city.

	Visits						Percent				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
SAN FRANCISCO, CA	16,603	14,766	14,931	14,300	14,728	80.3%	79.2%	79.0%	77.4%	77.1%	
OAKLAND, CA	690	661	703	727	793	3.3%	3.5%	3.7%	3.9%	4.1%	
DALY CITY, CA	442	378	392	387	382	2.1%	2.0%	2.0%	2.0%	2.0%	
BERKELEY, CA	208	171	144	171	206	1.0%	0.9%	0.7%	0.9%	1.0%	
SAN JOSE, CA	125	88	127	162	206	0.6%	0.4%	0.6%	0.8%	1.0%	
SOUTH SAN FRANCISCO, CA	168	173	192	145	116	0.8%	0.9%	1.0%	0.7%	0.6%	
EMERYVILLE, CA	100	58	63	80	134	0.4%	0.3%	0.3%	0.4%	0.7%	
RICHMOND, CA	77	72	59	68	104	0.3%	0.3%	0.3%	0.3%	0.5%	
ALAMEDA, CA	58	41	52	66	69	0.2%	0.2%	0.2%	0.3%	0.3%	
ALAMO, CA	1	0	7	8	6	0.0%	0.0%	0.0%	0.0%	0.0%	
ALBANY, CA	22	30	17	3	15	0.1%	0.1%	0.0%	0.0%	0.0%	
ANTIOCH, CA	39	21	29	29	32	0.1%	0.1%	0.1%	0.1%	0.1%	
ATLANTA, GA	0	2	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
ATWATER, CA	0	1	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
AUSTIN, TX	1	2	4	4	3	0.0%	0.0%	0.0%	0.0%	0.0%	
BELMONT, CA	24	16	4	9	10	0.1%	0.0%	0.0%	0.0%	0.0%	
BELVEDERE TIBURON, CA	3	10	11	3	4	0.0%	0.0%	0.0%	0.0%	0.0%	
BENICIA, CA	2	2	3	3	7	0.0%	0.0%	0.0%	0.0%	0.0%	
BOSTON, MA	0	2	3	0	5	0.0%	0.0%	0.0%	0.0%	0.0%	
BRENTWOOD, CA	5	9	6	2	6	0.0%	0.0%	0.0%	0.0%	0.0%	
BRISBANE, CA	17	7	23	13	10	0.0%	0.0%	0.1%	0.0%	0.0%	
BRONXVILLE, NY	1	2	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
BROOKLYN, NY	7	4	8	4	10	0.0%	0.0%	0.0%	0.0%	0.0%	
BURLINGAME, CA	32	24	27	32	22	0.1%	0.1%	0.1%	0.1%	0.1%	
CAMARILLO, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
CAMPBELL, CA	6	3	2	10	3	0.0%	0.0%	0.0%	0.0%	0.0%	
CARMEL, CA	1	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%	
CASTRO VALLEY, CA	12	25	18	16	24	0.0%	0.1%	0.0%	0.0%	0.1%	
CHICAGO, IL	6	5	6	3	6	0.0%	0.0%	0.0%	0.0%	0.0%	
CHICO, CA	0	0	2	2	2	0.0%	0.0%	0.0%	0.0%	0.0%	
CHULA VISTA, CA	0	3	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%	
CONCORD, CA	38	63	37	40	46	0.1%	0.3%	0.1%	0.2%	0.2%	
CORONA, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
CORTE MADERA, CA	9	5	6	0	3	0.0%	0.0%	0.0%	0.0%	0.0%	
COSTA MESA, CA	0	0	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
CUPERTINO, CA	5	9	4	11	11	0.0%	0.0%	0.0%	0.0%	0.0%	
DANVILLE, CA	6	2	6	3	9	0.0%	0.0%	0.0%	0.0%	0.0%	
DAVIS, CA	3	0	2	4	10	0.0%	0.0%	0.0%	0.0%	0.0%	
DUBLIN, CA	11	15	10	10	11	0.0%	0.0%	0.0%	0.0%	0.0%	
EL CERRITO, CA	24	24	22	28	29	0.1%	0.1%	0.1%	0.1%	0.1%	
EL GRANADA, CA	6	2	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
EL SOBRANTE, CA	14	14	13	7	6	0.0%	0.0%	0.0%	0.0%	0.0%	
EUGENE, OR	0	1	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
FAIRFAX, CA	8	3	3	6	4	0.0%	0.0%	0.0%	0.0%	0.0%	
FAIRFIELD, CA	8	16	11	6	12	0.0%	0.0%	0.0%	0.0%	0.0%	
FLORISSANT, MO	0	1	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%	
FLUSHING, NY	0	2	1	2	2	0.0%	0.0%	0.0%	0.0%	0.0%	
FORESTVILLE, CA	1	0	2	4	2	0.0%	0.0%	0.0%	0.0%	0.0%	
FREMONT, CA	16	12	24	30	31	0.0%	0.0%	0.1%	0.1%	0.1%	
FRESNO, CA	4	3	1	6	5	0.0%	0.0%	0.0%	0.0%	0.0%	
GARBERVILLE, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
GEORGETOWN, TX	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
GILROY, CA	3	2	3	4	4	0.0%	0.0%	0.0%	0.0%	0.0%	
GLEN ELLEN, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%	
GRASS VALLEY, CA	2	0	2	3	10	0.0%	0.0%	0.0%	0.0%	0.0%	

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	Visits					Percent				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
GREENBRAE, CA	6	2	7	14	7	0.0%	0.0%	0.0%	0.0%	0.0%
GUERNEVILLE, CA	2	1	3	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
HALF MOON BAY, CA	4	9	12	5	3	0.0%	0.0%	0.0%	0.0%	0.0%
HAYWARD, CA	107	76	77	90	83	0.5%	0.4%	0.4%	0.4%	0.4%
HERCULES, CA	8	23	16	9	8	0.0%	0.1%	0.0%	0.0%	0.0%
HOLLIS, NH	0	0	0	0	4	0.0%	0.0%	0.0%	0.0%	0.0%
HOUSTON, TX	2	3	1	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
INVERNESS, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
LAFAYETTE, CA	7	11	13	5	9	0.0%	0.0%	0.0%	0.0%	0.0%
LARKSPUR, CA	1	6	11	5	3	0.0%	0.0%	0.0%	0.0%	0.0%
LAS VEGAS, NV	5	4	2	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
LAYTONVILLE, CA	1	0	0	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
LIVERMORE, CA	10	8	9	8	21	0.0%	0.0%	0.0%	0.0%	0.1%
LOS ALTOS, CA	4	3	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
LOS ANGELES, CA	21	24	13	6	16	0.1%	0.1%	0.0%	0.0%	0.0%
LOS GATOS, CA	5	3	2	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
MARICOPA, AZ	2	2	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
MARTINEZ, CA	21	5	15	14	16	0.1%	0.0%	0.0%	0.0%	0.0%
MENLO PARK, CA	23	10	12	28	11	0.1%	0.0%	0.0%	0.1%	0.0%
MERIDIAN, ID	0	0	1	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
MIAMI, FL	2	1	3	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
MILL VALLEY, CA	15	15	19	19	16	0.0%	0.0%	0.1%	0.1%	0.0%
MILLBRAE, CA	27	15	25	26	43	0.1%	0.0%	0.1%	0.1%	0.2%
MILPITAS, CA	12	10	9	5	11	0.0%	0.0%	0.0%	0.0%	0.0%
MINNEAPOLIS, MN	2	2	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
MODESTO, CA	5	1	4	9	3	0.0%	0.0%	0.0%	0.0%	0.0%
MORAGA, CA	11	4	6	5	6	0.0%	0.0%	0.0%	0.0%	0.0%
MORGAN HILL, CA	0	0	8	4	4	0.0%	0.0%	0.0%	0.0%	0.0%
MOSS BEACH, CA	0	0	4	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
MOUNT HERMON, CA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
MOUNTAIN VIEW, CA	25	22	21	36	25	0.1%	0.1%	0.1%	0.1%	0.1%
NAPA, CA	5	12	9	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
NEW YORK, NY	12	15	8	16	20	0.0%	0.0%	0.0%	0.0%	0.1%
NEWARK, CA	5	5	3	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
NOVATO, CA	19	18	14	20	12	0.0%	0.0%	0.0%	0.1%	0.0%
OAKLEY, CA	0	6	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
ORINDA, CA	6	5	1	5	2	0.0%	0.0%	0.0%	0.0%	0.0%
PACIFICA, CA	77	76	65	65	51	0.3%	0.4%	0.3%	0.3%	0.2%
PALO ALTO, CA	24	34	31	32	35	0.1%	0.1%	0.1%	0.1%	0.1%
PETALUMA, CA	10	10	12	12	9	0.0%	0.0%	0.0%	0.0%	0.0%
PHILADELPHIA, PA	0	1	3	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
PINOLE, CA	6	10	2	8	4	0.0%	0.0%	0.0%	0.0%	0.0%
PITTSBURG, CA	23	25	26	25	33	0.1%	0.1%	0.1%	0.1%	0.1%
PLEASANT HILL, CA	11	2	12	12	11	0.0%	0.0%	0.0%	0.0%	0.0%
PLEASANTON, CA	25	9	7	9	4	0.1%	0.0%	0.0%	0.0%	0.0%
PORTLAND, OR	8	5	6	4	6	0.0%	0.0%	0.0%	0.0%	0.0%
REDWOOD CITY, CA	46	58	59	55	60	0.2%	0.3%	0.3%	0.2%	0.3%
RENO, NV	0	0	2	5	5	0.0%	0.0%	0.0%	0.0%	0.0%
RODEO, CA	3	5	7	3	8	0.0%	0.0%	0.0%	0.0%	0.0%
ROHNERT PARK, CA	6	3	8	4	3	0.0%	0.0%	0.0%	0.0%	0.0%
SACRAMENTO, CA	11	13	11	15	21	0.0%	0.0%	0.0%	0.0%	0.1%
SALIDA, CA	0	1	2	3	3	0.0%	0.0%	0.0%	0.0%	0.0%
SALINAS, CA	0	4	5	3	4	0.0%	0.0%	0.0%	0.0%	0.0%
SALT LAKE CITY, UT	0	5	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SAN ANSELMO, CA	8	7	5	4	4	0.0%	0.0%	0.0%	0.0%	0.0%
SAN BRUNO, CA	78	81	103	79	99	0.3%	0.4%	0.5%	0.4%	0.5%
SAN CARLOS, CA	12	14	14	11	20	0.0%	0.0%	0.0%	0.0%	0.1%
SAN DIEGO, CA	2	4	6	9	9	0.0%	0.0%	0.0%	0.0%	0.0%
SAN LEANDRO, CA	57	60	70	78	84	0.2%	0.3%	0.3%	0.4%	0.4%

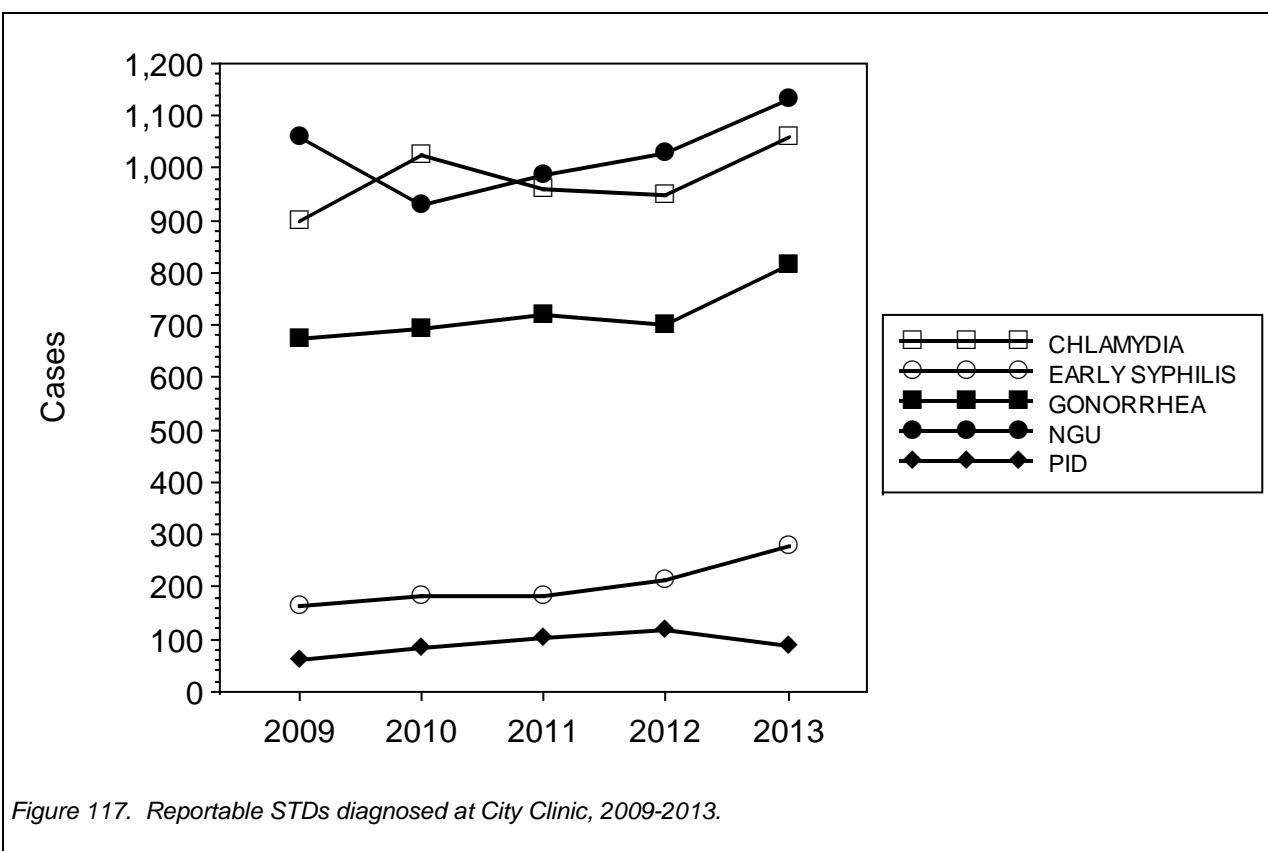
	Visits					Percent				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
SAN LORENZO, CA	2	2	10	13	19	0.0%	0.0%	0.0%	0.0%	0.0%
SAN MATEO, CA	84	87	52	69	72	0.4%	0.4%	0.2%	0.3%	0.3%
SAN PABLO, CA	58	55	33	48	43	0.2%	0.2%	0.1%	0.2%	0.2%
SAN RAFAEL, CA	44	35	35	28	31	0.2%	0.1%	0.1%	0.1%	0.1%
SAN RAMON, CA	13	11	1	12	16	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA ANA, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA CLARA, CA	22	15	19	20	18	0.1%	0.0%	0.1%	0.1%	0.0%
SANTA CRUZ, CA	20	10	9	13	7	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA MONICA, CA	1	1	0	2	4	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA ROSA, CA	11	16	19	45	28	0.0%	0.0%	0.1%	0.2%	0.1%
SAUSALITO, CA	13	14	19	17	14	0.0%	0.0%	0.1%	0.0%	0.0%
SEATTLE, WA	3	6	5	11	10	0.0%	0.0%	0.0%	0.0%	0.0%
SEBASTOPOL, CA	6	11	8	2	9	0.0%	0.0%	0.0%	0.0%	0.0%
SILVER SPRING, MD	0	1	2	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
SONOMA, CA	6	5	11	8	4	0.0%	0.0%	0.0%	0.0%	0.0%
STANFORD, CA	0	0	0	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
STOCKTON, CA	9	3	9	6	10	0.0%	0.0%	0.0%	0.0%	0.0%
SUISUN CITY, CA	7	2	7	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
SUNNYVALE, CA	17	25	21	16	15	0.0%	0.1%	0.1%	0.0%	0.0%
TRACY, CA	1	2	6	9	6	0.0%	0.0%	0.0%	0.0%	0.0%
TURLOCK, CA	0	1	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
UNION CITY, CA	8	11	10	10	13	0.0%	0.0%	0.0%	0.0%	0.0%
VACAVILLE, CA	4	3	7	3	5	0.0%	0.0%	0.0%	0.0%	0.0%
VALLEJO, CA	49	59	31	49	46	0.2%	0.3%	0.1%	0.2%	0.2%
VAN NUYS, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
WALLA WALLA, WA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
WALNUT CREEK, CA	32	25	36	36	37	0.1%	0.1%	0.1%	0.1%	0.1%
WASHINGTON, DC	4	1	4	3	3	0.0%	0.0%	0.0%	0.0%	0.0%
WATSONVILLE, CA	3	3	2	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
WEST HOLLYWOOD, CA	1	2	1	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
WESTMINSTER, MD	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
WOODACRE, CA	0	0	1	2	2	0.0%	0.0%	0.0%	0.0%	0.0%
YOUNTVILLE, CA	1	0	1	4	3	0.0%	0.0%	0.0%	0.0%	0.0%
(HOMELESS)	173	197	218	257	181	0.8%	1.0%	1.1%	1.3%	0.9%
(MISSING)	276	328	320	376	352	1.3%	1.7%	1.6%	2.0%	1.8%
(OTHER)	215	198	214	199	135	1.0%	1.0%	1.1%	1.0%	0.7%

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

	Visits					Percent				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(Homeless)	86	87	89	160	121	0.5%	0.5%	0.5%	1.1%	0.8%
(Missing)	327	156	108	46	140	1.9%	1.0%	0.7%	0.3%	0.9%
Alemany	625	568	560	511	561	3.7%	3.8%	3.7%	3.5%	3.8%
Bayview	165	167	159	132	135	0.9%	1.1%	1.0%	0.9%	0.9%
Bernal Heights	558	522	432	432	465	3.3%	3.5%	2.8%	3.0%	3.1%
Civic Center/TL	1,754	1,507	1,561	1,536	1,553	10.5%	10.2%	10.4%	10.7%	10.5%
Castro/E Twin Peaks	637	547	519	521	614	3.8%	3.7%	3.4%	3.6%	4.1%
Cathedral Hill	244	200	176	233	199	1.4%	1.3%	1.1%	1.6%	1.3%
Chinatown	169	146	182	135	176	1.0%	0.9%	1.2%	0.9%	1.1%
Diamond Heights	142	132	121	109	160	0.8%	0.8%	0.8%	0.7%	1.0%
Duboce/UpperMarket	412	352	336	349	484	2.4%	2.3%	2.2%	2.4%	3.2%
Glen Park	289	216	185	225	245	1.7%	1.4%	1.2%	1.5%	1.6%
Golden Gate Park	4	2	2	2	6	0.0%	0.0%	0.0%	0.0%	0.0%
Gurrero	309	294	259	222	235	1.8%	1.9%	1.7%	1.5%	1.5%
Haight	242	195	241	206	234	1.4%	1.3%	1.6%	1.4%	1.5%
Hayes Valley/NoPa	1,433	1,163	1,245	1,062	1,029	8.6%	7.8%	8.3%	7.4%	6.9%
Inner Sunset	402	348	374	395	371	2.4%	2.3%	2.5%	2.7%	2.5%
Lake Merced	13	21	11	27	20	0.0%	0.1%	0.0%	0.1%	0.1%
Lincoln Park	0	1	2	1	0	0.0%	0.0%	0.0%	0.0%	0.0%
Lower Nob Hill	461	400	399	430	375	2.7%	2.7%	2.6%	3.0%	2.5%
Marina	329	280	266	276	173	1.9%	1.8%	1.7%	1.9%	1.1%
Mission	1,218	1,019	931	913	930	7.3%	6.9%	6.2%	6.3%	6.3%
Mission Dolores	729	602	669	622	574	4.3%	4.0%	4.4%	4.3%	3.8%
Mt. Davidson	103	97	96	92	87	0.6%	0.6%	0.6%	0.6%	0.5%
NE Waterfront	123	122	169	116	119	0.7%	0.8%	1.1%	0.8%	0.8%
Nob Hill	193	182	190	150	158	1.1%	1.2%	1.2%	1.0%	1.0%
Noe Valley	220	218	179	207	195	1.3%	1.4%	1.1%	1.4%	1.3%
OMI	355	422	457	383	390	2.1%	2.8%	3.0%	2.6%	2.6%
Park Merced	94	129	124	121	144	0.5%	0.8%	0.8%	0.8%	0.9%
Portola	136	94	140	110	127	0.8%	0.6%	0.9%	0.7%	0.8%
Potrero Hill	196	230	219	200	191	1.1%	1.5%	1.4%	1.3%	1.2%
Presidio	25	41	39	36	28	0.1%	0.2%	0.2%	0.2%	0.1%
Presidio/Pacific Heights	36	48	46	33	32	0.2%	0.3%	0.3%	0.2%	0.2%
Richmond	626	495	604	556	562	3.7%	3.3%	4.0%	3.8%	3.8%
SOMA	854	829	876	930	895	5.1%	5.6%	5.8%	6.5%	6.0%
Seacliff	3	13	19	7	0	0.0%	0.0%	0.1%	0.0%	0.0%
South Beach/Mission Bay	530	471	474	507	561	3.1%	3.1%	3.1%	3.5%	3.8%
Sunnydale	152	167	195	168	154	0.9%	1.1%	1.3%	1.1%	1.0%
Sunset	600	562	552	535	532	3.6%	3.8%	3.6%	3.7%	3.6%
TI	118	99	91	90	83	0.7%	0.6%	0.6%	0.6%	0.5%
USF/Laurel Heights	263	207	234	188	238	1.5%	1.4%	1.5%	1.3%	1.6%
Visitation Valley	193	204	235	192	223	1.1%	1.3%	1.5%	1.3%	1.5%
West Hunter's Point	602	612	634	595	634	3.6%	4.1%	4.2%	4.1%	4.3%
West Potrero	107	108	65	79	91	0.6%	0.7%	0.4%	0.5%	0.6%
West Twin Peaks	150	132	143	163	155	0.9%	0.8%	0.9%	1.1%	1.0%
Western Addition	376	359	323	297	329	2.2%	2.4%	2.1%	2.0%	2.2%
(TOTAL)	16,603	14,766	14,931	14,300	14,728	100%	100%	100%	100%	100%

STDs at City Clinic

- Trends in cases from City Clinic reflected the city-wide disease trends, with increases in gonorrhea, chlamydia, and early syphilis cases.
- Prevalence of chlamydia among City Clinic patients increased from 6.5 percent in 2012 to 7.3 percent in 2013, while prevalence of gonorrhea increased from 4.8 to 5.6 percent.
- Symptomatic syphilis cases increased by 21 percent and early latent cases increased by 64 percent over 2012.
- Decreases were seen in non-reportable conditions including trichomoniasis, herpes, and genital warts.
- Prevalence of STD among gay and bisexual male patients and transgendered patients was higher than prevalences among women and other male patients. Gay and bisexual male patients had a gonorrhea prevalence of 11.3 percent compared with 0.8 percent for women and 1.7 for other men.



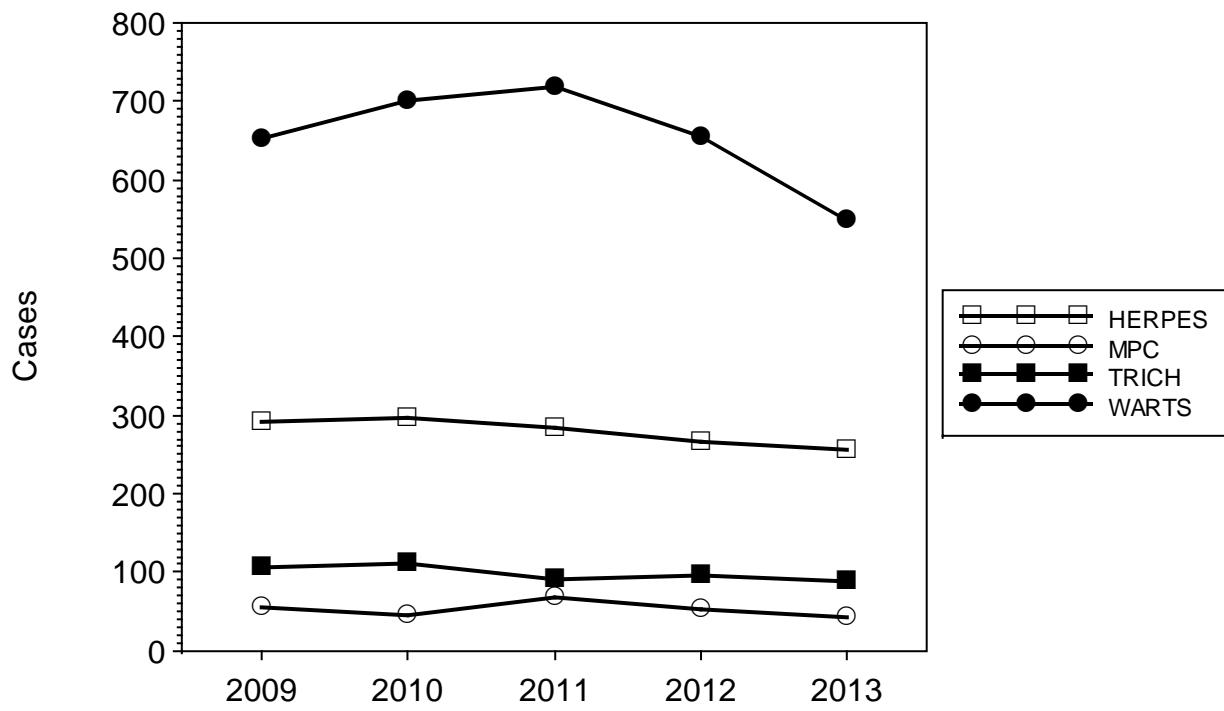


Figure 118. Selected non-reportable STDs diagnosed at City Clinic, 2009-2013.

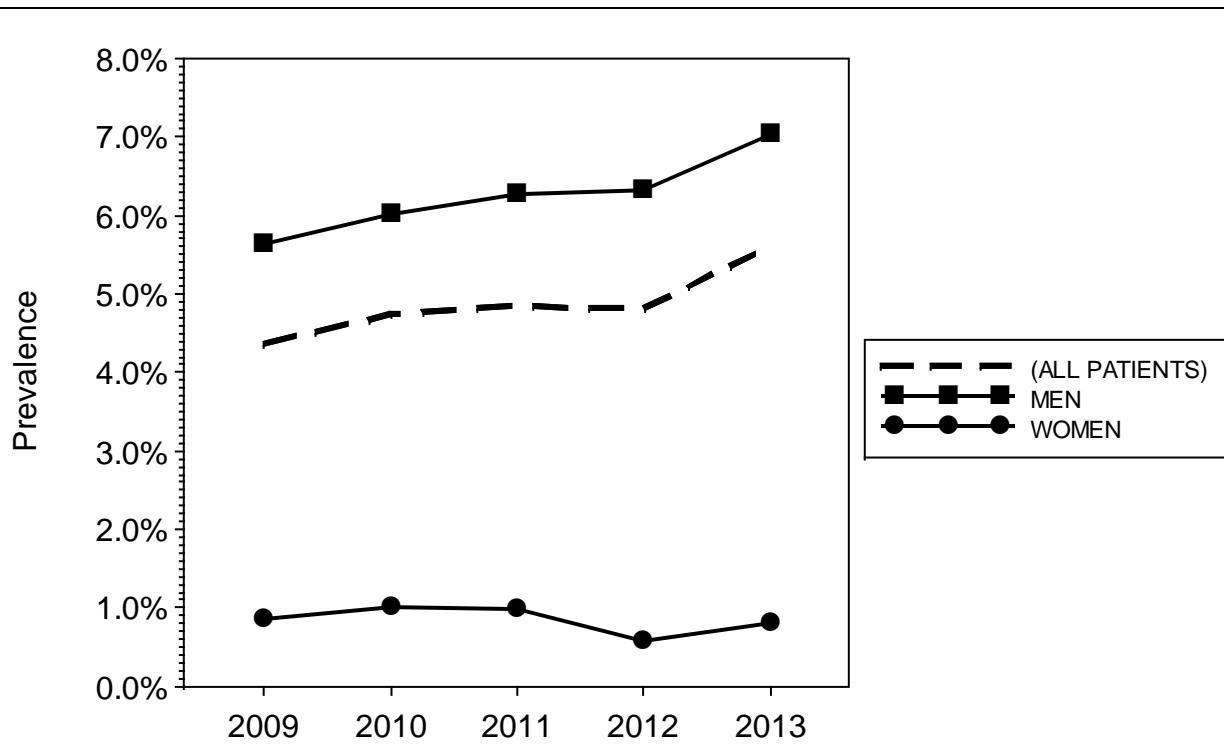


Figure 119. Gonorrhea prevalence at City Clinic by gender, 2009-2013.

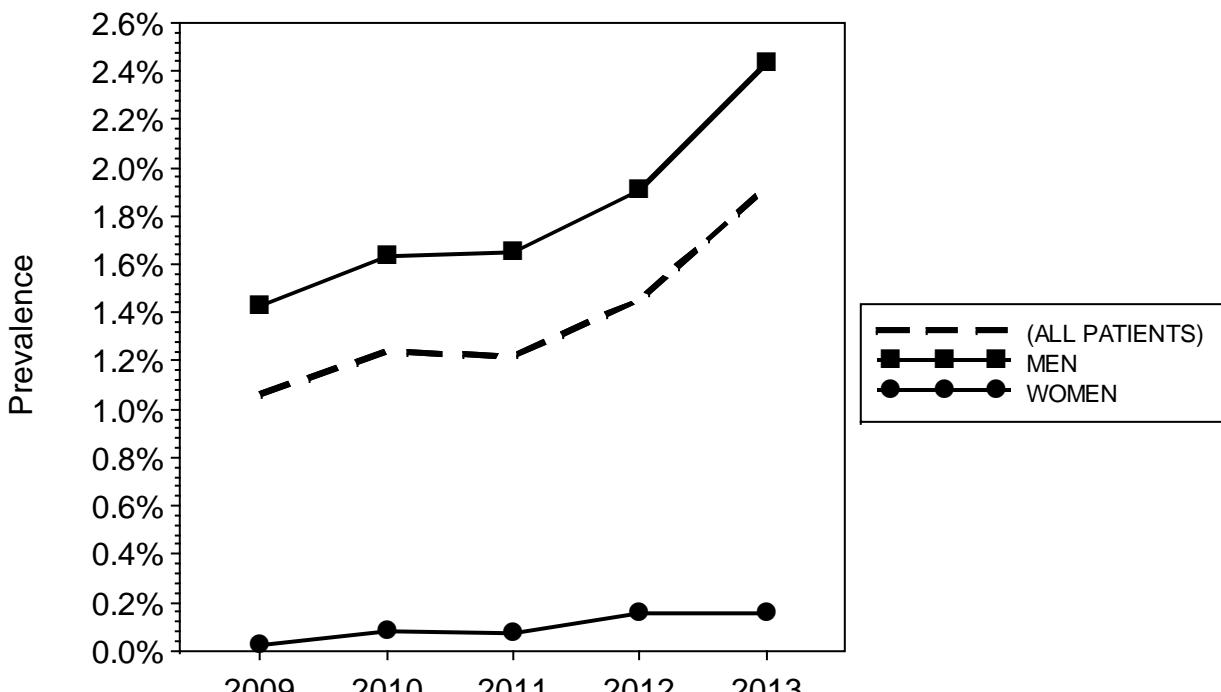


Figure 120. Early syphilis prevalence at City Clinic by gender, 2009-2013.

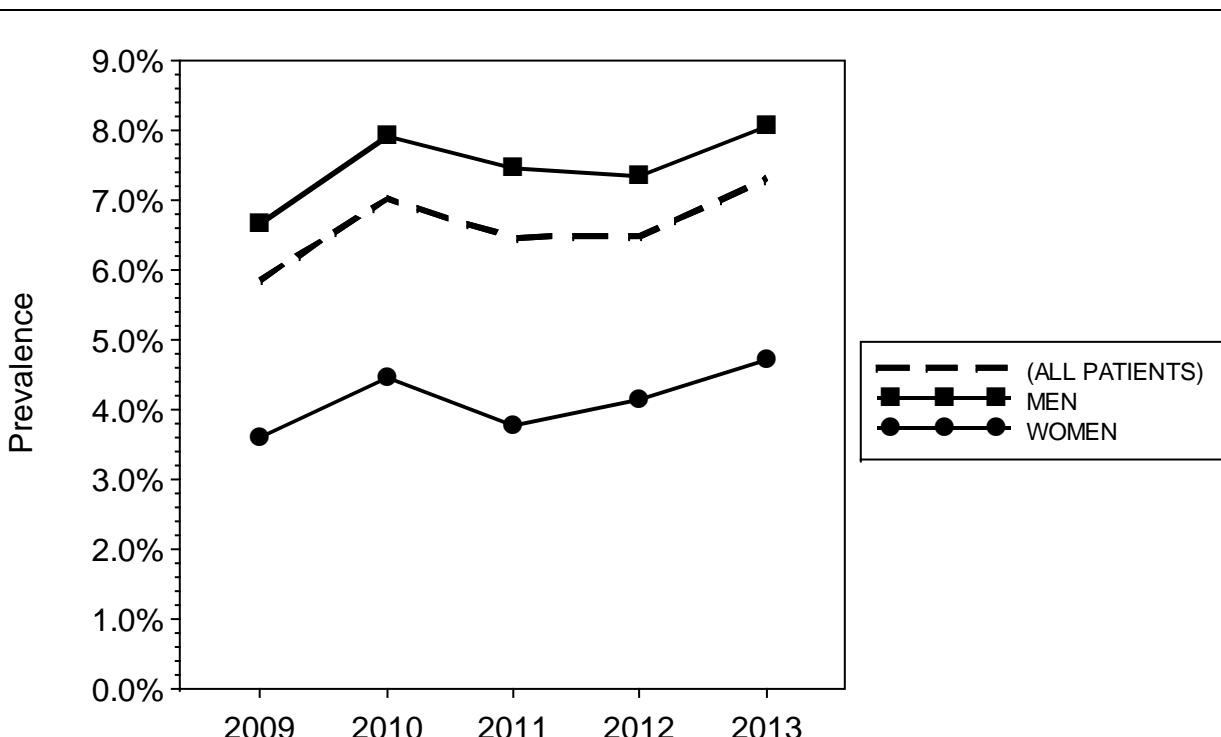


Figure 121. Chlamydia prevalence at City Clinic by gender, 2009-2013.

Table 30. STD cases diagnosed at City Clinic by gender, 2009-2013. Prevalence equals proportion of visits with diagnosis, excluding follow-up visits.

Cases among (ALL PATIENTS)

	Reported cases					Prevalence				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	900	1,023	959	947	1,058	5.9%	7.0%	6.5%	6.5%	7.3%
GONORRHEA	672	691	719	702	813	4.4%	4.7%	4.8%	4.8%	5.6%
SYPHILIS (TOTAL)	190	206	206	245	311	1.2%	1.4%	1.4%	1.7%	2.1%
---PRIMARY	59	78	63	73	87	0.4%	0.5%	0.4%	0.5%	0.6%
---SECONDARY	67	65	78	86	104	0.4%	0.4%	0.5%	0.6%	0.7%
---(TOTAL P&S)	126	143	141	159	191	0.8%	1.0%	0.9%	1.1%	1.3%
---EARLY LATENT	37	38	40	53	87	0.2%	0.3%	0.3%	0.4%	0.6%
---(TOTAL EARLY)	163	181	181	212	278	1.1%	1.2%	1.2%	1.5%	1.9%
---UNKNOWN LATENT [1]	0	0	0	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	27	24	25	31	29	0.2%	0.2%	0.2%	0.2%	0.2%
---NEUROSYPHILIS	0	1	0	0	1	0.0%	0.0%	0.0%	0.0%	0.0%
LYMPHOGRANULOMA VENEREUM	0	0	4	5	1	0.0%	0.0%	0.0%	0.0%	0.0%
TRICHOMONIASIS	106	111	92	96	88	0.7%	0.8%	0.6%	0.7%	0.6%
HERPES	291	297	284	266	255	1.9%	2.0%	1.9%	1.8%	1.8%
GENITAL WARTS	653	702	719	655	548	4.3%	4.8%	4.8%	4.5%	3.8%

Cases among WOMEN

	Reported cases					Prevalence				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	144	167	152	157	156	3.6%	4.5%	3.8%	4.1%	4.7%
GONORRHEA	34	38	40	22	27	0.9%	1.0%	1.0%	0.6%	0.8%
SYPHILIS (TOTAL)	3	7	8	9	6	0.1%	0.2%	0.2%	0.2%	0.2%
---PRIMARY	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.1%
---SECONDARY	1	1	3	3	2	0.0%	0.0%	0.1%	0.1%	0.1%
---(TOTAL P&S)	1	1	3	3	4	0.0%	0.0%	0.1%	0.1%	0.1%
---EARLY LATENT	0	2	0	3	1	0.0%	0.1%	0.0%	0.1%	0.0%
---(TOTAL EARLY)	1	3	3	6	5	0.0%	0.1%	0.1%	0.2%	0.2%
---UNKNOWN LATENT [1]	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	2	4	5	3	1	0.1%	0.1%	0.1%	0.1%	0.0%
---NEUROSYPHILIS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
---PROBABLE PID [2]	60	83	102	117	85	1.5%	2.2%	2.5%	3.1%	2.6%
MPC	55	45	67	53	43	1.4%	1.2%	1.7%	1.4%	1.3%
LYMPHOGRANULOMA VENEREUM	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
TRICHOMONIASIS	101	108	92	93	86	2.5%	2.9%	2.3%	2.4%	2.6%
HERPES	86	85	96	73	59	2.2%	2.3%	2.4%	1.9%	1.8%
GENITAL WARTS	88	77	87	58	46	2.2%	2.1%	2.2%	1.5%	1.4%

Cases among MEN

	Reported cases					Prevalence				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	751	851	800	786	894	6.7%	7.9%	7.5%	7.3%	8.1%
GONORRHEA	635	646	674	676	781	5.6%	6.0%	6.3%	6.3%	7.0%
SYPHILIS (TOTAL)	186	197	196	234	302	1.6%	1.8%	1.8%	2.2%	2.7%
---PRIMARY	58	77	63	72	85	0.5%	0.7%	0.6%	0.7%	0.8%
---SECONDARY	66	63	74	82	102	0.6%	0.6%	0.7%	0.8%	0.9%
---(TOTAL P&S)	124	140	137	154	187	1.1%	1.3%	1.3%	1.4%	1.7%
---EARLY LATENT	37	36	40	50	83	0.3%	0.3%	0.4%	0.5%	0.7%
---(TOTAL EARLY)	161	176	177	204	270	1.4%	1.6%	1.6%	1.9%	2.4%
---UNKNOWN LATENT [1]	0	0	0	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	25	20	19	28	28	0.2%	0.2%	0.2%	0.3%	0.3%
---NEUROSYphilis	0	1	0	0	1	0.0%	0.0%	0.0%	0.0%	0.0%
NON-GONOCOCCAL URETHRITIS	1,060	931	987	1,029	1,133	9.4%	8.7%	9.2%	9.6%	10.2%
LYMPHOGRANULOMA VENEREUM	0	0	4	5	1	0.0%	0.0%	0.0%	0.0%	0.0%
TRICHOMONIASIS	5	3	0	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
HERPES	202	212	186	192	196	1.8%	2.0%	1.7%	1.8%	1.8%
GENITAL WARTS	559	621	630	594	501	5.0%	5.8%	5.9%	5.6%	4.5%

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 2013. Percentages equal proportion of visits with diagnosis, excluding follow-up visits.

	(ALL PATIENTS)		WOMEN		GAY/BI MEN		OTHER MEN		TRANSGENDERS	
	cases	percent	cases	percent	cases	percent	cases	percent	cases	percent
CHLAMYDIA	1,058	7.3%	156	4.7%	612	9.9%	282	5.7%	8	8.6%
GONORRHEA	813	5.6%	27	0.8%	696	11.3%	85	1.7%	5	5.4%
SYPHILIS (TOTAL)	311	2.1%	6	0.2%	280	4.5%	22	0.4%	3	3.2%
---PRIMARY	87	0.6%	2	0.1%	80	1.3%	5	0.1%	0	0.0%
---SECONDARY	104	0.7%	2	0.1%	91	1.5%	11	0.2%	0	0.0%
---(TOTAL P&S)	191	1.3%	4	0.1%	171	2.8%	16	0.3%	0	0.0%
---EARLY LATENT	87	0.6%	1	0.0%	82	1.3%	1	0.0%	3	3.2%
---(TOTAL EARLY)	278	1.9%	5	0.2%	253	4.1%	17	0.3%	3	3.2%
---UNKNOWN LATENT [1]	3	0.0%	0	0.0%	3	0.0%	0	0.0%	0	0.0%
---LATE LATENT	29	0.2%	1	0.0%	23	0.4%	5	0.1%	0	0.0%
---NEUROSYphilis	1	0.0%	0	0.0%	1	0.0%	0	0.0%	0	0.0%
---PROBABLE PID [2]	(N/A)	(N/A)	85	2.6%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
NON-GONOCOCCAL URETHRITIS	(N/A)	(N/A)	(N/A)	(N/A)	441	7.2%	692	14.0%	(N/A)	(N/A)
MPC	(N/A)	(N/A)	43	1.3%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
LYMPHOGRANULOMA VENEREUM	1	0.0%	0	0.0%	1	0.0%	0	0.0%	0	0.0%
TRICHOMONIASIS	88	0.6%	86	2.6%	0	0.0%	2	0.0%	0	0.0%
HERPES	255	1.8%	59	1.8%	98	1.6%	98	2.0%	0	0.0%
GENITAL WARTS	548	3.8%	46	1.4%	215	3.5%	286	5.8%	1	1.1%

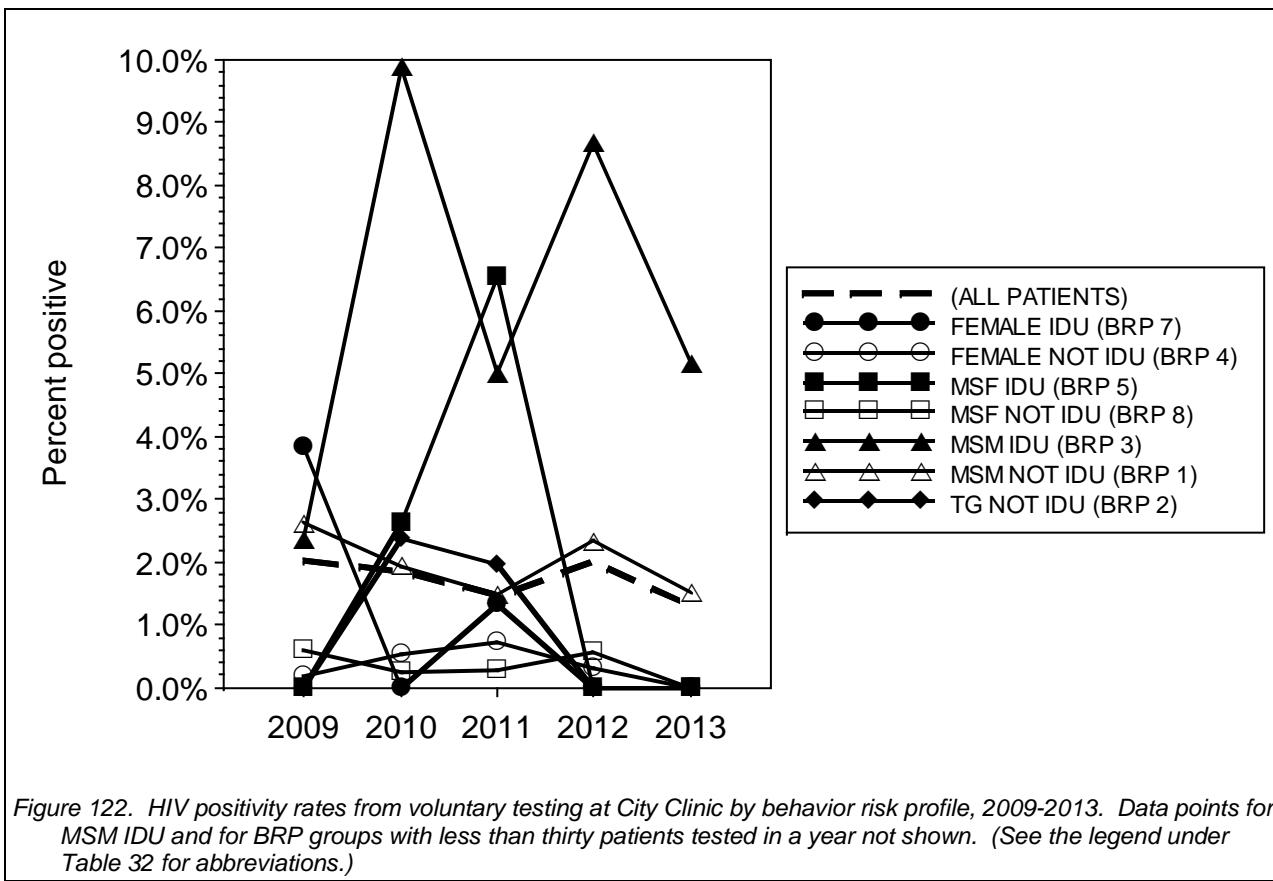
¹ cases not known to be less than one year's duration where the patient is 40 years old or less and the initial titer is 1:32 or higher.

² PID cases meeting CDC case definition.

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 2013 all new HIV infections were found in MSM, including MSM IDUs. No infections were found in women or other IDUs .
- The number of patients tested for HIV at City Clinic increased 26.5 percent, from 5338 tests in 2012 to 6752 in 2013. The number of positives tests decreased from 109 to 94, however. Only 1.4 percent of tests were positive, which was the lowest positivity rate since 2009.
- Twenty-three (23) acute HIV cases were identified in 2013, which was the highest number of acute cases identified in any year since 2009.
- 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 2013 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.



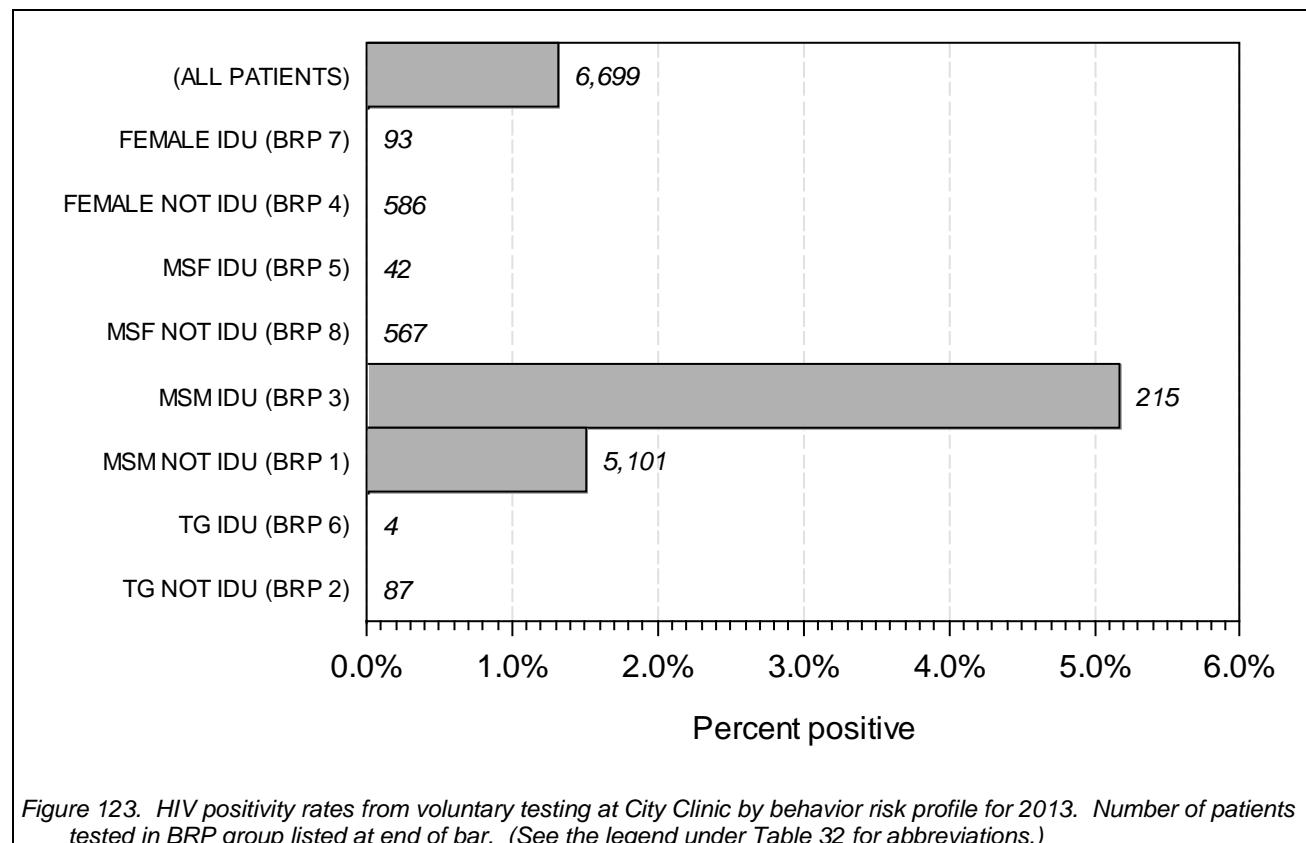


Figure 123. HIV positivity rates from voluntary testing at City Clinic by behavior risk profile for 2013. Number of patients tested in BRP group listed at end of bar. (See the legend under Table 32 for abbreviations.)

Table 32. Voluntary HIV test results for STD Control Program, 2009-2013. See list of abbreviations at end of table.

	Patients tested					Seropositive				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL PATIENTS)	4,479	4,588	4,707	5,338	6,752	102	92	80	109	94
Gender										
FEMALE	621	661	652	751	686	3	3	6	2	0
MALE	3,798	3,878	4,000	4,521	5,973	99	88	73	107	94
TRANSGENDER	60	49	54	65	92	0	1	1	0	0
Risk group										
MSM NOT IDU (BRP 1)	3,109	3,251	3,420	3,792	5,141	92	70	60	91	82
TG NOT IDU (BRP 2)	55	44	52	64	88	0	1	1	0	0
MSM IDU (BRP 3)	128	162	162	151	216	4	16	10	13	12
FEMALE NOT IDU (BRP 4)	568	577	574	670	593	1	3	5	2	0
MSF IDU (BRP 5)	41	40	48	39	43	0	1	2	0	0
TG IDU (BRP 6)	5	5	2	1	4	0	0	0	0	0
FEMALE IDU (BRP 7)	53	84	78	81	93	2	0	1	0	0
MSF NOT IDU (BRP 8)	520	425	370	539	573	3	1	1	3	0
Age group										
15-19 YEARS	93	93	97	122	97	5	0	0	0	2
20-24 YEARS	781	751	726	815	937	19	18	12	16	10
25-29 YEARS	1,023	1,115	1,084	1,192	1,553	23	15	12	29	26
30-34 YEARS	797	799	853	1,013	1,227	16	15	19	20	14
35-39 YEARS	611	538	602	648	889	11	15	5	15	11
40-44 YEARS	495	539	509	539	715	12	13	12	9	19
45-54 YEARS	494	553	632	741	986	13	14	17	18	10
55-64 YEARS	154	151	156	225	285	2	2	3	2	1
65+ YEARS	22	42	46	42	56	0	0	0	0	0

San Francisco Department of Public Health

	Patients tested					Seropositive				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Ethnicity										
ASIAN/PI	565	633	677	685	908	15	10	11	5	17
BLACK	583	602	617	775	765	12	15	16	11	9
HISPANIC/LATINO	943	951	1,040	1,223	1,456	32	20	19	37	23
NATIVE AMERICAN	23	24	23	25	37	0	1	0	0	0
OTHER	63	60	36	34	24	0	3	0	0	1
WHITE	2,285	2,301	2,307	2,574	3,524	43	43	34	56	44
Seropositive										
(ALL PATIENTS)	Seropositive					Post-test counseled				
	2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Gender	2.3%	2.0%	1.7%	2.1%	1.4%	70.7%	75.9%	62.0%	33.0%	39.4%
FEMALE	0.5%	0.5%	0.9%	0.3%	0.0%	59.7%	72.6%	48.9%	7.1%	13.3%
MALE	2.6%	2.3%	1.8%	2.4%	1.6%	72.4%	76.4%	64.3%	37.2%	42.2%
TRANSGENDER	0.0%	2.0%	1.9%	0.0%	0.0%	76.7%	81.6%	46.3%	44.6%	52.2%
Risk group										
MSM NOT IDU (BRP 1)	3.0%	2.2%	1.8%	2.4%	1.6%	73.7%	76.1%	66.0%	41.7%	46.6%
TG NOT IDU (BRP 2)	0.0%	2.3%	1.9%	0.0%	0.0%	80.0%	81.8%	46.2%	45.3%	52.3%
MSM IDU (BRP 3)	3.1%	9.9%	6.2%	8.7%	5.6%	59.4%	66.7%	50.0%	41.7%	39.8%
FEMALE NOT IDU (BRP 4)	0.2%	0.5%	0.9%	0.3%	0.0%	60.6%	74.9%	48.6%	6.7%	12.3%
MSF IDU (BRP 5)	0.0%	2.6%	4.4%	0.0%	0.0%	68.3%	70.0%	45.8%	12.8%	2.3%
TG IDU (BRP 6)	0.0%	0.0%	0.0%	0.0%	0.0%	40.0%	80.0%	50.0%	0.0%	50.0%
FEMALE IDU (BRP 7)	3.8%	0.0%	1.3%	0.0%	0.0%	50.9%	57.1%	51.3%	9.9%	19.4%
MSF NOT IDU (BRP 8)	0.6%	0.2%	0.3%	0.6%	0.0%	68.5%	83.1%	57.6%	5.6%	6.1%
Age group										
15-19 YEARS	5.4%	0.0%	0.0%	0.0%	2.1%	50.5%	72.0%	59.8%	35.2%	28.9%
20-24 YEARS	2.4%	2.4%	1.7%	2.0%	1.1%	66.5%	75.4%	60.2%	30.7%	39.9%
25-29 YEARS	2.3%	1.4%	1.1%	2.5%	1.7%	70.1%	78.0%	64.6%	32.9%	38.2%
30-34 YEARS	2.0%	1.9%	2.3%	2.0%	1.2%	74.3%	75.0%	64.9%	33.4%	41.5%
35-39 YEARS	1.8%	2.8%	0.8%	2.3%	1.3%	71.5%	77.1%	61.8%	33.5%	40.4%
40-44 YEARS	2.4%	2.4%	2.4%	1.7%	2.7%	70.9%	75.1%	60.1%	34.0%	42.0%
45-54 YEARS	2.6%	2.6%	2.7%	2.5%	1.0%	74.9%	74.7%	59.5%	33.6%	37.1%
55-64 YEARS	1.3%	1.3%	1.9%	0.9%	0.4%	75.3%	73.5%	60.9%	35.6%	40.4%
65+ YEARS	0.0%	0.0%	0.0%	0.0%	0.0%	63.6%	73.8%	43.5%	26.2%	25.0%
Ethnicity										
ASIAN/PI	2.7%	1.6%	1.6%	0.7%	1.9%	77.2%	80.6%	66.5%	41.0%	47.6%
BLACK	2.1%	2.5%	2.6%	1.4%	1.2%	63.5%	75.1%	52.8%	18.2%	24.2%
HISPANIC/LATINO	3.4%	2.1%	1.8%	3.0%	1.6%	72.6%	72.7%	61.1%	35.8%	42.2%
NATIVE AMERICAN	0.0%	4.2%	0.0%	0.0%	0.0%	78.3%	70.8%	47.8%	36.0%	37.8%
OTHER	0.0%	5.0%	0.0%	0.0%	4.3%	63.5%	78.3%	66.7%	14.7%	25.0%
WHITE	1.9%	1.9%	1.5%	2.2%	1.3%	70.4%	76.2%	63.6%	34.4%	39.6%

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, 2009-2013.

		2009	2010	2011	2012	2013
All HIV tests	tests	4,479	4,588	4,707	5,338	6,752
	percent	100.0	100.0	100.0	100.0	100.0
HIV result						
INDETERMINATE	tests	12	47	49	46	89
	percent	0.3	1.0	1.0	0.9	1.3
NEGATIVE	tests	4,365	4,449	4,578	5,183	6,569
	percent	97.5	97.0	97.3	97.1	97.3
OTHER POSITIVE	tests	88	87	69	87	71
	percent	2.0	1.9	1.5	1.6	1.1
ACUTE POSITIVE	tests	14	5	11	22	23
	percent	0.3	0.1	0.2	0.4	0.3

Appendix I. Demographic Breakdowns of STD Morbidity

Table 34. Major STD cases and rates by all demographic combinations, 2009-2013. Totals greater than zero but less than five are suppressed for confidentiality.

Breakdown by (NONE)

Cases of	Gender	Race	Age	Reported cases				Incidence rate				
				2009	2010	2011	2012	2013	2009	2010	2013	
Cases of CHLAMYDIA	(BOTH)	(ALL)	4,168	4,598	4,736	4,873	5,094	517.6	571.0	588.2	605.2	632.6
GONORRHEA	(BOTH)	(ALL)	1,780	1,941	2,245	2,481	2,524	221.1	241.0	278.8	308.1	313.4
EARLY SYPHILIS	(BOTH)	(ALL)	519	659	679	890	1,021	64.5	81.8	84.3	110.5	126.8

Breakdown by AGE

Cases of	Gender	Race	Age	Reported cases				Incidence rate					
				2009	2010	2011	2012	2013	2009	2010	2013		
Cases of CHLAMYDIA	(BOTH)	(ALL)	15-19 YRS	705	708	623	575	470	2037.2	2045.9	1800.3	1661.6	1358.1
			20-24 YRS	1,054	1,189	1,216	1,208	1,258	1738.8	1961.5	2006.0	1992.8	2075.3
			25-29 YRS	824	852	897	978	1,124	934.7	966.5	1017.5	1109.4	1275.0
			30-34 YRS	490	569	618	662	712	612.8	711.6	772.8	827.9	890.4
			35-39 YRS	375	401	409	422	456	529.6	566.3	577.6	595.9	643.9
			40-44 YRS	295	374	367	381	374	469.2	594.9	583.8	606.0	594.9
			45-54 YRS	302	369	444	470	512	270.1	330.0	397.1	420.4	457.9
			55-64 YRS	64	59	96	132	117	66.3	61.1	99.4	136.7	121.1
			65+ YRS	7	21	18	15	24	6.4	19.1	16.4	13.7	21.8
Cases of GONORRHEA	(BOTH)	(ALL)	15-19 YRS	98	127	96	83	81	283.2	367.0	277.4	239.8	234.1
			20-24 YRS	255	307	318	372	348	420.7	506.5	524.6	613.7	574.1
			25-29 YRS	340	360	498	558	586	385.7	408.4	564.9	633.0	664.7
			30-34 YRS	296	318	365	458	437	370.2	397.7	456.5	572.8	546.5
			35-39 YRS	264	262	281	277	298	372.8	370.0	396.8	391.2	420.8
			40-44 YRS	237	253	293	288	285	377.0	402.4	466.0	458.1	453.3
			45-54 YRS	228	251	293	352	386	203.9	224.5	262.1	314.8	345.2
			55-64 YRS	40	38	75	80	89	41.4	39.3	77.6	82.8	92.1
			65+ YRS	9	11	17	7	8	8.2	10.0	15.5	6.4	7.3
Cases of EARLY SYPHILIS	(BOTH)	(ALL)	15-19 YRS	0	*	*	5	5	0.0	*	*	14.4	14.4
			20-24 YRS	38	32	32	62	54	62.7	52.8	52.8	102.3	89.1
			25-29 YRS	50	68	69	96	133	56.7	77.1	78.3	108.9	150.9
			30-34 YRS	65	77	81	120	140	81.3	96.3	101.3	150.1	175.1
			35-39 YRS	95	102	82	108	119	134.2	144.0	115.8	152.5	168.0
			40-44 YRS	105	153	133	171	181	167.0	243.4	211.6	272.0	287.9
			45-54 YRS	124	170	204	261	297	110.9	152.0	182.5	233.4	265.6
			55-64 YRS	33	44	57	55	81	34.2	45.6	59.0	56.9	83.9
			65+ YRS	9	9	19	10	10	8.2	8.2	17.3	9.1	9.1

Breakdown by RACE

Cases of	Gender	Race	Age	Reported cases				Incidence rate					
				2009	2010	2011	2012	2013	2009	2010	2013		
Cases of CHLAMYDIA	(BOTH)	ASIAN/PI	(ALL)	535	559	599	661	696	201.4	210.4	225.4	248.8	261.9
		BLACK	(ALL)	953	1,025	905	770	761	2037.2	2191.1	1934.5	1646.0	1626.7
		HISPANIC	(ALL)	665	742	771	751	747	546.1	609.3	633.1	616.7	613.4
		NATV AMER	(ALL)	12	23	13	20	14	656.5	1258.2	711.2	1094.1	765.9
		WHITE	(ALL)	1,225	1,403	1,455	1,637	1,717	363.0	415.8	431.2	485.1	508.8
Cases of GONORRHEA	(BOTH)	ASIAN/PI	(ALL)	119	128	183	188	219	44.8	48.2	68.9	70.8	82.4
		BLACK	(ALL)	336	387	348	273	286	718.2	827.3	743.9	583.6	611.4
		HISPANIC	(ALL)	260	291	357	398	390	213.5	239.0	293.2	326.8	320.3
		NATV AMER	(ALL)	14	7	14	14	12	765.9	382.9	765.9	765.9	656.5
		WHITE	(ALL)	864	918	1,122	1,402	1,363	256.0	272.0	332.5	415.5	403.9

Breakdown by RACE

			Reported cases						Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
EARLY SYPHILIS (BOTH)	ASIAN/PI	(ALL)	54	36	54	53	80	20.3	13.5	20.3	19.9	30.1	
	BLACK	(ALL)	51	66	67	100	95	109.0	141.1	143.2	213.8	203.1	
	HISPANIC	(ALL)	98	131	142	180	206	80.5	107.6	116.6	147.8	169.2	
	NATV AMER	(ALL)	8	*	*	6	*	437.6	*	*	328.2	*	
	WHITE	(ALL)	297	406	393	524	587	88.0	120.3	116.5	155.3	174.0	

Breakdown by RACE AND AGE

Cases of	Gender	Race	Age	Reported cases						Incidence rate				
				2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
CHLAMYDIA	(BOTH)	ASIAN/PI	15-19 YRS	85	71	62	60	46	629.3	525.6	459.0	444.2	340.5	
			20-24 YRS	152	151	141	188	170	815.1	809.8	756.2	1008.2	911.7	
			25-29 YRS	104	113	149	136	172	463.1	503.2	663.5	605.6	765.9	
			30-34 YRS	68	81	82	87	101	322.9	384.6	389.3	413.1	479.5	
			35-39 YRS	49	54	63	70	86	246.4	271.6	316.8	352.0	432.5	
			40-44 YRS	38	51	39	50	49	208.4	279.7	213.9	274.2	268.8	
			45-54 YRS	30	27	49	58	53	75.8	68.2	123.7	146.5	133.8	
			55-64 YRS	6	5	10	12	13	16.3	13.5	27.1	32.5	35.2	
			65+ YRS	0	*	*	0	*	0.0	*	*	0.0	*	
			BLACK	15-19 YRS	344	371	284	224	192	11379.4	12272.6	9394.6	7409.9	6351.3
			20-24 YRS	298	337	300	271	244	8716.0	9856.7	8774.5	7926.3	7136.6	
			25-29 YRS	140	131	133	99	136	4452.9	4166.7	4230.3	3148.9	4325.7	
			30-34 YRS	54	57	65	57	83	1893.4	1998.6	2279.1	1998.6	2910.2	
			35-39 YRS	42	36	43	26	34	1516.2	1299.6	1552.3	938.6	1227.4	
			40-44 YRS	27	20	28	31	18	815.0	603.7	845.2	935.7	543.3	
			45-54 YRS	20	38	35	44	31	246.8	468.8	431.8	542.9	382.5	
			55-64 YRS	7	5	*	8	5	102.2	73.0	*	116.8	73.0	
			65+ YRS	0	*	0	*	*	0.0	*	0.0	*	*	
			HISPANIC	15-19 YRS	100	116	113	89	69	1256.3	1457.3	1419.6	1118.1	866.8
			20-24 YRS	175	201	216	188	206	1454.5	1670.5	1795.2	1562.5	1712.1	
			25-29 YRS	140	161	148	153	169	974.9	1121.1	1030.6	1065.4	1176.8	
			30-34 YRS	89	99	104	129	110	692.5	770.3	809.2	1003.7	855.9	
			35-39 YRS	71	60	67	61	67	650.4	549.6	613.7	558.8	613.7	
			40-44 YRS	40	56	57	68	62	436.7	611.4	622.3	742.4	676.9	
			45-54 YRS	34	38	50	49	50	234.8	262.4	345.3	338.4	345.3	
			55-64 YRS	6	*	8	8	8	63.7	*	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	*	*	5	*	0	*	*	5618.0	*	0.0
			20-24 YRS	*	9	*	*	*	*	5232.6	*	*	*	*
			25-29 YRS	*	*	*	*	*	*	*	*	*	*	*
			30-34 YRS	*	*	0	*	*	*	*	0.0	*	*	*
			35-39 YRS	*	*	*	*	5	*	*	*	*	*	3289.5
			40-44 YRS	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	0.0
			WHITE	15-19 YRS	74	69	47	61	45	942.3	878.6	598.5	776.8	573.0
			20-24 YRS	220	255	242	281	257	945.1	1095.5	1039.7	1207.2	1104.1	
			25-29 YRS	235	240	253	325	371	532.8	544.1	573.6	736.9	841.2	
			30-34 YRS	177	200	238	251	251	442.6	500.2	595.2	627.7	627.7	
			35-39 YRS	157	173	171	175	205	453.7	499.9	494.1	505.7	592.4	
			40-44 YRS	146	200	187	187	193	486.0	665.7	622.5	622.5	642.4	
			45-54 YRS	170	217	242	263	306	366.5	467.9	521.8	567.0	659.8	
			55-64 YRS	35	33	57	78	68	84.8	80.0	138.1	189.0	164.8	
			65+ YRS	5	12	14	11	13	11.3	27.1	31.6	24.8	29.4	

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Breakdown by RACE AND AGE

GONORRHEA	(BOTH) ASIAN/PI	Reported cases							Incidence rate					
		2009 2010 2011 2012 2013					2009	2010		2011		2012		2013
		15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS		2010	2011	2012	2013	2013		
		8	7	8	8	*	59.2	51.8	59.2	59.2	*			
		20-24 YRS	17	23	24	26	32	91.2	123.3	128.7	139.4	171.6		
		25-29 YRS	25	26	53	52	57	111.3	115.8	236.0	231.6	253.8		
		30-34 YRS	19	20	43	36	35	90.2	95.0	204.2	170.9	166.2		
		35-39 YRS	22	24	20	29	44	110.6	120.7	100.6	145.8	221.3		
		40-44 YRS	15	16	24	19	23	82.3	87.8	131.6	104.2	126.2		
		45-54 YRS	13	10	9	13	24	32.8	25.3	22.7	32.8	60.6		
		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		
BLACK	BLACK	15-19 YRS	55	81	53	35	47	1819.4	2679.5	1753.2	1157.8	1554.7		
		20-24 YRS	82	111	70	72	63	2398.4	3246.6	2047.4	2105.9	1842.6		
		25-29 YRS	60	52	68	55	61	1908.4	1653.9	2162.8	1749.4	1940.2		
		30-34 YRS	32	43	47	29	36	1122.0	1507.7	1648.0	1016.8	1262.3		
		35-39 YRS	34	32	21	19	26	1227.4	1155.2	758.1	685.9	938.6		
		40-44 YRS	30	25	33	14	22	905.5	754.6	996.1	422.6	664.1		
		45-54 YRS	30	34	37	42	22	370.1	419.5	456.5	518.2	271.4		
		55-64 YRS	8	*	14	6	7	116.8	*	204.4	87.6	102.2		
HISPANIC	HISPANIC	65+ YRS	*	*	*	0	*	*	*	*	*	0.0	*	
		15-19 YRS	8	14	17	14	5	100.5	175.9	213.6	175.9	62.8		
		20-24 YRS	44	48	66	70	74	365.7	398.9	548.5	581.8	615.0		
		25-29 YRS	56	76	74	98	100	389.9	529.2	515.3	682.4	696.3		
		30-34 YRS	47	42	62	87	75	365.7	326.8	482.4	676.9	583.6		
		35-39 YRS	34	42	47	45	42	311.4	384.7	430.5	412.2	384.7		
		40-44 YRS	39	34	51	51	49	425.8	371.2	556.8	556.8	534.9		
		45-54 YRS	26	33	34	29	38	179.5	227.9	234.8	200.3	262.4		
		55-64 YRS	*	*	5	*	7	*	*	53.1	*	74.4		
		65+ YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0		
NATV AMER	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	*	*	*	*	*	*	*	*	*	*		
		35-39 YRS	*	*	6	*	*	*	*	3947.4	*	*		
		40-44 YRS	*	*	*	6	*	*	*	*	* 3243.2	*		
		45-54 YRS	*	*	*	*	*	*	*	*	*	*		
		55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
WHITE	WHITE	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0		
		15-19 YRS	10	13	10	17	15	127.3	165.5	127.3	216.5	191.0		
		20-24 YRS	89	90	123	166	130	382.4	386.6	528.4	713.2	558.5		
		25-29 YRS	164	161	242	304	309	371.8	365.0	548.7	689.2	700.6		
		30-34 YRS	159	176	180	263	249	397.6	440.1	450.1	657.7	622.7		
		35-39 YRS	148	143	151	162	154	427.7	413.2	436.4	468.1	445.0		
		40-44 YRS	127	151	162	181	164	422.7	502.6	539.2	602.5	545.9		
		45-54 YRS	137	147	192	243	272	295.4	316.9	414.0	523.9	586.4		
		55-64 YRS	24	28	53	58	61	58.2	67.8	128.4	140.5	147.8		
		65+ YRS	6	6	9	6	5	13.6	13.6	20.3	13.6	11.3		

Breakdown by RACE AND AGE

			Reported cases					Incidence rate											
			2009 2010 2011 2012 2013					2009 2010 2011 2012 2013											
			15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS	40-44 YRS	45-54 YRS	55-64 YRS	65+ YRS	15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS	40-44 YRS	45-54 YRS	55-64 YRS
EARLY SYPHILIS (BOTH)	ASIAN/PI	15-19 YRS	0	0	*	0	*	0.0	0.0	*	0.0	*	0.0	*	0.0	0.0	*	0.0	
		20-24 YRS	*	*	5	6	*	*	*	*	*	26.8	32.2	*	*	*	44.5	*	*
		25-29 YRS	7	*	*	7	10	31.2	*	*	*	*	31.2	44.5	*	*	*	76.0	
		30-34 YRS	11	5	9	5	16	52.2	23.7	42.7	23.7	42.7	23.7	76.0	*	*	80.5		
		35-39 YRS	15	7	10	6	16	75.4	35.2	50.3	30.2	30.2	30.2	80.5	*	*	82.3		
		40-44 YRS	7	10	13	11	15	38.4	54.8	71.3	60.3	60.3	60.3	82.3	*	*	35.4		
		45-54 YRS	8	9	10	15	14	20.2	22.7	25.3	37.9	37.9	37.9	35.4	*	*	*	*	
		55-64 YRS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		65+ YRS	0	0	*	*	0	0.0	0.0	*	*	*	*	0.0	*	*	0.0	*	
		BLACK	15-19 YRS	0	*	*	0	*	0.0	*	*	*	*	0.0	*	*	0.0	*	
HISPANIC		15-19 YRS	7	8	10	14	12	204.7	234.0	292.5	409.5	409.5	409.5	351.0	*	*	540.7	636.1	
		20-24 YRS	7	7	*	17	20	222.6	222.6	*	175.3	420.8	420.8	315.6	*	*	324.9	216.6	
		25-29 YRS	*	*	5	12	9	*	*	175.3	433.2	433.2	324.9	216.6	*	*	308.5		
		30-34 YRS	5	8	12	9	6	180.5	288.8	433.2	433.2	324.9	324.9	216.6	*	*	204.4		
		35-39 YRS	9	10	9	16	5	271.7	301.8	271.7	482.9	482.9	482.9	150.9	*	*	360.3		
		40-44 YRS	14	18	16	30	25	172.7	222.1	197.4	370.1	370.1	370.1	308.5	*	*	326.8		
		45-54 YRS	5	10	8	*	14	73.0	146.0	116.8	*	*	0.0	*	*	*	85.0	74.4	
		55-64 YRS	*	*	*	0	*	*	*	*	*	*	*	*	*	*	*		
		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	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	0.0	0.0	0.0	
		20-24 YRS	*	0	0	*	0	*	0.0	0.0	0.0	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	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	0.0	0.0	0.0	
		35-39 YRS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
		40-44 YRS	0	0	0	*	0	0.0	0.0	0.0	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	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	0.0	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	0.0	0.0	0.0	0.0	0.0	
		BLACK	15-19 YRS	0	0	0	*	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	0.0	0.0	
HISPANIC		15-19 YRS	11	16	8	23	21	47.3	68.7	34.4	98.8	98.8	98.8	90.2	*	*	149.6		
		20-24 YRS	29	38	42	43	66	65.8	86.2	95.2	97.5	97.5	97.5	149.6	*	*	172.6	157.5	
		25-29 YRS	27	47	40	69	63	67.5	117.5	100.0	172.6	172.6	172.6	176.3	*	*	238.2	256.5	
		30-34 YRS	51	55	34	58	61	147.4	158.9	98.3	167.6	167.6	167.6	176.3	*	*	342.9	392.8	
		35-39 YRS	72	100	80	103	118	239.7	332.9	266.3	342.9	342.9	342.9	392.8	*	*	377.3	431.2	
		40-44 YRS	79	113	134	175	200	170.3	243.6	288.9	377.3	377.3	377.3	431.2	*	*	104.2	99.3	
		45-54 YRS	21	30	43	41	52	50.9	72.7	104.2	99.3	99.3	99.3	126.0	*	*	27.1	15.8	
		55-64 YRS	7	7	12	7	5	15.8	15.8	27.1	15.8	15.8	15.8	11.3	*	*	15.8	11.3	
		65+ YRS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

Breakdown by SEX

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	FEMALE	(ALL)	(ALL)	1,933	2,009	1,994	1,975	2,002	487.2	506.3	502.6	497.8	504.6
GONORRHEA	MALE	(ALL)	(ALL)	2,189	2,556	2,716	2,884	3,073	535.9	625.8	664.9	706.1	752.3

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Breakdown by SEX

	FEMALE	Reported cases						Incidence rate				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
EARLY SYPHILIS	(ALL)	8	16	18	22	23	2.0	4.0	4.5	5.5	5.8	
MALE	(ALL)	511	642	660	868	998	125.1	157.2	161.6	212.5	244.3	

Breakdown by SEX AND AGE

Cases of	Gender	Race	Age	Reported cases						Incidence rate				
				2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
CHLAMYDIA	FEMALE	(ALL)	15-19 YRS	539	532	487	451	369	3042.1	3002.6	2748.6	2545.4	2082.6	
			20-24 YRS	660	737	708	707	765	2105.3	2351.0	2258.4	2255.3	2440.3	
			25-29 YRS	391	371	399	416	436	889.1	843.6	907.3	945.9	991.4	
			30-34 YRS	155	175	163	187	209	401.4	453.2	422.1	484.3	541.3	
			35-39 YRS	63	73	88	83	85	193.6	224.3	270.4	255.0	261.1	
			40-44 YRS	37	32	49	41	52	132.3	114.4	175.2	146.6	186.0	
			45-54 YRS	45	37	50	48	34	88.1	72.5	97.9	94.0	66.6	
			55-64 YRS	11	6	14	18	13	23.2	12.7	29.6	38.0	27.4	
			65+ YRS	0	5	*	0	*	0.0	8.1	*	0.0	*	
	MALE	(ALL)	15-19 YRS	161	169	131	124	101	953.3	1000.7	775.7	734.2	598.1	
			20-24 YRS	376	446	496	497	488	1284.6	1523.8	1694.6	1698.0	1667.3	
			25-29 YRS	424	472	495	557	681	959.8	1068.4	1120.5	1260.8	1541.5	
			30-34 YRS	334	388	455	471	501	807.7	938.3	1100.3	1139.0	1211.6	
			35-39 YRS	310	327	320	339	371	810.2	854.6	836.3	886.0	969.6	
			40-44 YRS	253	342	316	340	322	724.8	979.8	905.3	974.0	922.5	
			45-54 YRS	256	331	394	422	477	421.5	544.9	648.7	694.8	785.3	
			55-64 YRS	53	53	82	114	104	107.7	107.7	166.6	231.6	211.2	
			65+ YRS	7	15	16	15	21	14.7	31.4	33.5	31.4	44.0	
GONORRHEA	FEMALE	(ALL)	15-19 YRS	51	84	45	34	47	287.8	474.1	254.0	191.9	265.3	
			20-24 YRS	72	98	42	58	51	229.7	312.6	134.0	185.0	162.7	
			25-29 YRS	42	42	50	65	46	95.5	95.5	113.7	147.8	104.6	
			30-34 YRS	16	26	22	26	18	41.4	67.3	57.0	67.3	46.6	
			35-39 YRS	14	8	23	10	13	43.0	24.6	70.7	30.7	39.9	
			40-44 YRS	12	*	16	*	10	42.9	*	57.2	*	35.8	
			45-54 YRS	6	7	10	9	*	11.7	13.7	19.6	17.6	*	
			55-64 YRS	*	*	*	6	*	*	*	12.7	*		
			65+ YRS	0	0	*	0	*	0.0	0.0	*	0.0	*	
	MALE	(ALL)	15-19 YRS	45	43	51	47	34	266.5	254.6	302.0	278.3	201.3	
			20-24 YRS	181	209	272	311	294	618.4	714.1	929.3	1062.6	1004.5	
			25-29 YRS	295	317	448	493	537	667.8	717.6	1014.1	1115.9	1215.5	
			30-34 YRS	280	289	342	432	419	677.1	698.9	827.1	1044.7	1013.3	
			35-39 YRS	250	252	256	266	285	653.4	658.6	669.0	695.2	744.8	
			40-44 YRS	225	250	277	284	272	644.6	716.2	793.6	813.6	779.2	
			45-54 YRS	222	243	283	343	383	365.5	400.1	465.9	564.7	630.6	
			55-64 YRS	38	37	73	74	85	77.2	75.2	148.3	150.3	172.7	
			65+ YRS	9	11	16	7	7	18.9	23.0	33.5	14.7	14.7	

Breakdown by SEX AND AGE

			Reported cases					Incidence rate					
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
			15-19 YRS	0	*	0	0	0.0	*	0.0	0.0	0.0	
EARLY SYPHILIS FEMALE (ALL)		20-24 YRS	*	0	*	5	5	*	0.0	*	15.9	15.9	
		25-29 YRS	*	*	*	6	5	*	*	*	13.6	11.4	
		30-34 YRS	*	*	0	*	*	*	*	0.0	*	*	
		35-39 YRS	*	*	*	*	*	*	*	*	*	*	
		40-44 YRS	0	*	5	*	*	0.0	*	17.9	*	*	
		45-54 YRS	*	5	*	*	6	*	9.8	*	*	11.7	
		55-64 YRS	0	*	*	*	*	0.0	*	*	*	*	
		65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
		MALE (ALL)	15-19 YRS	0	*	*	5	5	0.0	*	*	29.6	29.6
		20-24 YRS	36	32	29	57	49	123.0	109.3	99.1	194.7	167.4	
EARLY SYPHILIS MALE (ALL)		25-29 YRS	48	66	66	90	128	108.7	149.4	149.4	203.7	289.7	
		30-34 YRS	64	75	81	118	139	154.8	181.4	195.9	285.4	336.1	
		35-39 YRS	94	100	78	104	118	245.7	261.3	203.8	271.8	308.4	
		40-44 YRS	105	151	128	170	180	300.8	432.6	366.7	487.0	515.7	
		45-54 YRS	122	165	201	258	291	200.9	271.6	330.9	424.8	479.1	
		55-64 YRS	33	42	56	54	78	67.0	85.3	113.7	109.7	158.4	
		65+ YRS	9	9	19	10	9	18.9	18.9	39.8	20.9	18.9	

Breakdown by RACE AND SEX

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
				317	302	320	344	360	222.0	211.5	224.1	240.9	252.2
CHLAMYDIA	FEMALE	ASIAN/PI (ALL)	317	302	320	344	360	222.0	211.5	224.1	240.9	252.2	
		BLACK (ALL)	536	614	510	430	401	2351.5	2693.7	2237.4	1886.5	1759.2	
		HISPANIC (ALL)	286	320	327	307	279	501.3	560.9	573.1	538.1	489.0	
		NATV AMER (ALL)	5	14	6	9	5	612.7	1715.7	735.3	1102.9	612.7	
		WHITE (ALL)	306	289	244	323	323	194.2	183.5	154.9	205.0	205.0	
	MALE	ASIAN/PI (ALL)	212	250	277	316	333	172.5	203.4	225.3	257.1	270.9	
		BLACK (ALL)	410	406	394	339	359	1709.3	1692.6	1642.6	1413.3	1496.6	
		HISPANIC (ALL)	378	418	438	443	468	584.1	645.9	676.8	684.5	723.1	
		NATV AMER (ALL)	7	9	7	11	9	691.7	889.3	691.7	1087.0	889.3	
		WHITE (ALL)	913	1,112	1,207	1,312	1,391	507.5	618.1	670.9	729.2	773.1	
GONORRHEA	FEMALE	ASIAN/PI (ALL)	10	19	24	20	*	7.0	13.3	16.8	14.0	*	
		BLACK (ALL)	117	147	94	69	78	513.3	644.9	412.4	302.7	342.2	
		HISPANIC (ALL)	20	26	15	28	19	35.1	45.6	26.3	49.1	33.3	
		NATV AMER (ALL)	*	0	*	*	*	*	0.0	*	*	*	
		WHITE (ALL)	32	49	54	58	55	20.3	31.1	34.3	36.8	34.9	
	MALE	ASIAN/PI (ALL)	108	108	159	167	214	87.9	87.9	129.3	135.8	174.1	
		BLACK (ALL)	219	239	252	202	206	913.0	996.4	1050.6	842.1	858.8	
		HISPANIC (ALL)	240	264	341	370	370	370.8	407.9	526.9	571.7	571.7	
		NATV AMER (ALL)	10	7	13	12	9	988.1	691.7	1284.6	1185.8	889.3	
		WHITE (ALL)	831	868	1,067	1,343	1,307	461.9	482.4	593.0	746.4	726.4	
EARLY SYPHILIS	FEMALE	ASIAN/PI (ALL)	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
		BLACK (ALL)	6	6	6	10	11	26.3	26.3	26.3	43.9	48.3	
		HISPANIC (ALL)	0	*	*	*	*	0.0	*	*	*	*	
		NATV AMER (ALL)	*	0	*	*	0	*	0.0	*	*	0.0	
		WHITE (ALL)	*	7	8	6	7	*	4.4	5.1	3.8	4.4	
	MALE	ASIAN/PI (ALL)	54	36	54	53	78	43.9	29.3	43.9	43.1	63.5	
		BLACK (ALL)	45	59	61	90	84	187.6	246.0	254.3	375.2	350.2	
		HISPANIC (ALL)	98	128	139	177	203	151.4	197.8	214.8	273.5	313.7	
		NATV AMER (ALL)	7	*	*	5	*	691.7	*	*	494.1	*	
		WHITE (ALL)	296	399	385	518	580	164.5	221.8	214.0	287.9	322.4	

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Breakdown by AGE, RACE, AND SEX

Cases of CHLAMYDIA	Gender	Race	Age	Reported cases					Incidence rate				
				2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
ASIAN/PI	FEMALE	ASIAN/PI	15-19 YRS	76	62	53	52	39	1122.3	915.5	782.6	767.9	575.9
			20-24 YRS	109	99	95	121	126	1131.2	1027.4	985.9	1255.7	1307.6
			25-29 YRS	61	61	81	68	88	508.8	508.8	675.6	567.2	734.0
			30-34 YRS	30	41	32	33	46	263.9	360.7	281.5	290.3	404.7
			35-39 YRS	12	11	22	25	24	113.6	104.1	208.2	236.6	227.1
			40-44 YRS	12	14	11	14	17	123.4	143.9	113.1	143.9	174.8
			45-54 YRS	10	8	18	25	9	46.9	37.5	84.4	117.2	42.2
			55-64 YRS	5	*	6	6	8	24.9	*	29.9	29.9	39.8
			65+ YRS	0	*	0	0	*	0.0	*	0.0	0.0	*
BLACK			15-19 YRS	240	270	221	171	144	15018.8	16896.1	13829.8	10700.9	9011.3
			20-24 YRS	179	217	174	173	149	10044.9	12177.3	9764.3	9708.2	8361.4
			25-29 YRS	71	64	62	42	59	4522.3	4076.4	3949.0	2675.2	3758.0
			30-34 YRS	16	23	18	18	25	1115.8	1603.9	1255.2	1255.2	1743.4
			35-39 YRS	9	7	10	6	7	695.5	541.0	772.8	463.7	541.0
			40-44 YRS	*	*	5	5	*	*	*	349.7	349.7	*
			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	77	87	84	73	58	1935.2	2186.5	2111.1	1834.6	1457.7
			20-24 YRS	103	108	121	100	107	1880.9	1972.2	2209.6	1826.2	1954.0
			25-29 YRS	51	65	70	65	60	811.1	1033.7	1113.2	1033.7	954.2
			30-34 YRS	25	34	20	48	26	453.4	616.6	362.7	870.5	471.5
			35-39 YRS	13	12	18	7	11	274.6	253.5	380.2	147.9	232.4
			40-44 YRS	*	*	*	*	5	*	*	*	*	133.4
			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	*	*	*	*	0	*	*	*	*	0.0
			20-24 YRS	*	7	*	*	*	*	7526.9	*	*	*
			25-29 YRS	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	0.0	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	59	47	30	43	33	1400.1	1115.3	711.9	1020.4	783.1
			20-24 YRS	118	131	94	128	127	933.0	1035.7	743.2	1012.0	1004.1
			25-29 YRS	72	63	59	93	85	326.9	286.1	267.9	422.3	385.9
			30-34 YRS	30	23	31	27	34	160.5	123.0	165.8	144.4	181.9
			35-39 YRS	9	7	13	13	21	61.3	47.7	88.5	88.5	143.0
			40-44 YRS	7	6	7	8	15	58.0	49.7	58.0	66.3	124.2
			45-54 YRS	7	6	6	5	*	38.1	32.6	32.6	27.2	*
			55-64 YRS	*	0	*	*	*	*	0.0	*	*	*
			65+ YRS	0	*	*	0	*	0.0	*	*	0.0	*
MALE		ASIAN/PI	15-19 YRS	9	9	9	8	7	133.6	133.6	133.6	118.8	103.9
			20-24 YRS	39	51	46	66	44	432.8	566.0	510.5	732.4	488.3
			25-29 YRS	42	48	66	68	82	401.3	458.6	630.6	649.7	783.4
			30-34 YRS	38	39	50	54	54	391.9	402.2	515.7	556.9	556.9
			35-39 YRS	37	42	41	45	62	397.1	450.8	440.1	483.0	665.5
			40-44 YRS	26	37	28	36	32	305.7	435.0	329.2	423.3	376.2
			45-54 YRS	19	19	31	33	44	104.0	104.0	169.7	180.7	240.9
			55-64 YRS	*	*	*	6	5	*	*	*	35.7	29.7
			65+ YRS	0	*	*	0	*	0.0	*	*	0.0	*
BLACK			15-19 YRS	103	99	63	53	48	7228.1	6947.4	4421.1	3719.3	3368.4
			20-24 YRS	116	120	125	98	94	7086.1	7330.5	7635.9	5986.6	5742.2
			25-29 YRS	68	65	71	57	77	4320.2	4129.6	4510.8	3621.3	4892.0

Breakdown by AGE, RACE, AND SEX

		Reported cases						Incidence rate				
		2009	2010	2011	2012	2013		2009	2010	2011	2012	2013
		30-34 YRS	38	34	47	38	58	2679.8	2397.7	3314.5	2679.8	4090.3
	35-39 YRS	33	29	33	20	27	2235.8	1964.8	2235.8	1355.0	1829.3	
	40-44 YRS	26	18	23	26	17	1380.8	955.9	1221.5	1380.8	902.8	
	45-54 YRS	18	30	30	38	30	386.7	644.5	644.5	816.3	644.5	
	55-64 YRS	6	5	*	8	5	157.4	131.2	*	209.9	131.2	
	65+ YRS	0	*	0	*	*	0.0	*	0.0	*	*	
HISPANIC	15-19 YRS	22	28	27	16	11	552.6	703.3	678.2	401.9	276.3	
	20-24 YRS	72	90	92	87	99	1098.2	1372.8	1403.3	1327.0	1510.1	
	25-29 YRS	89	96	78	88	109	1102.4	1189.1	966.2	1090.1	1350.2	
	30-34 YRS	64	65	84	81	84	872.2	885.8	1144.7	1103.8	1144.7	
	35-39 YRS	58	48	48	54	56	938.1	776.3	776.3	873.4	905.7	
	40-44 YRS	36	53	54	64	57	665.1	979.1	997.6	1182.3	1053.0	
	45-54 YRS	30	33	45	46	46	372.6	409.8	558.9	571.3	571.3	
	55-64 YRS	5	*	8	7	6	105.6	*	169.0	147.9	126.8	
	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	*	*	*	*	5	*	*	*	*	*	5434.8
	40-44 YRS	0	*	0	*	*	0.0	*	0.0	*	*	
	45-54 YRS	0	*	*	0	0	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	
WHITE	15-19 YRS	14	22	17	18	12	384.7	604.6	467.2	494.6	329.8	
	20-24 YRS	102	124	144	152	129	959.6	1166.6	1354.8	1430.0	1213.7	
	25-29 YRS	161	177	194	231	285	729.1	801.6	878.5	1046.1	1290.6	
	30-34 YRS	146	176	207	224	217	685.6	826.4	972.0	1051.8	1019.0	
	35-39 YRS	147	166	158	162	184	738.1	833.5	793.3	813.4	923.9	
	40-44 YRS	138	194	180	179	178	768.0	1079.7	1001.8	996.2	990.7	
	45-54 YRS	163	211	236	258	304	582.2	753.6	842.9	921.5	1085.8	
	55-64 YRS	34	33	55	75	67	149.5	145.1	241.9	329.8	294.6	
	65+ YRS	5	8	13	11	12	24.2	38.7	62.8	53.2	58.0	

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Breakdown by AGE, RACE, AND SEX

GONORRHEA	FEMALE	ASIAN/PI	Reported cases						Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
			15-19 YRS	*	5	*	*	*	*	73.8	*	*	*
			20-24 YRS	*	8	*	*	*	*	83.0	*	*	*
			25-29 YRS	*	*	9	9	*	*	*	75.1	75.1	*
			30-34 YRS	0	0	*	5	0	0.0	0.0	*	44.0	0.0
			35-39 YRS	*	0	*	*	0	*	0.0	*	*	0.0
			40-44 YRS	0	*	*	0	0	0.0	*	*	0.0	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	*	*
			65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	BLACK		15-19 YRS	34	58	33	23	33	2127.7	3629.5	2065.1	1439.3	2065.1
	BLACK		20-24 YRS	39	58	16	21	22	2188.6	3254.8	897.9	1178.5	1234.6
	BLACK		25-29 YRS	23	14	23	15	14	1465.0	891.7	1465.0	955.4	891.7
	BLACK		30-34 YRS	7	7	10	*	5	488.1	488.1	697.4	*	348.7
	BLACK		35-39 YRS	5	*	*	*	*	386.4	*	*	*	*
	BLACK		40-44 YRS	5	0	7	0	*	349.7	0.0	489.5	0.0	*
	BLACK		45-54 YRS	0	*	0	*	0	0.0	*	0.0	*	0.0
	BLACK		55-64 YRS	*	0	0	0	0	*	0.0	0.0	0.0	0.0
	BLACK		65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*
	HISPANIC		15-19 YRS	*	9	5	*	*	*	226.2	125.7	*	*
	HISPANIC		20-24 YRS	10	7	*	8	7	182.6	127.8	*	146.1	127.8
	HISPANIC		25-29 YRS	*	*	0	10	6	*	*	0.0	159.0	95.4
	HISPANIC		30-34 YRS	0	*	*	6	*	0.0	*	*	108.8	*
	HISPANIC		35-39 YRS	*	*	*	0	0	*	*	*	0.0	0.0
	HISPANIC		40-44 YRS	*	0	0	0	*	*	0.0	0.0	0.0	*
	HISPANIC		45-54 YRS	*	*	*	0	0	*	*	*	0.0	0.0
	HISPANIC		55-64 YRS	0	0	0	*	*	0.0	0.0	0.0	*	*
	HISPANIC		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	*
	NATV AMER		20-24 YRS	*	0	0	0	*	*	0.0	0.0	0.0	*
	NATV AMER		25-29 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	NATV AMER		30-34 YRS	*	0	0	0	*	*	0.0	0.0	0.0	*
	NATV AMER		35-39 YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
	NATV AMER		40-44 YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0
	NATV AMER		45-54 YRS	*	0	0	0	0	*	0.0	0.0	0.0	0.0
	NATV AMER		55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	NATV AMER		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	WHITE		15-19 YRS	*	6	*	*	5	*	142.4	*	*	118.7
	WHITE		20-24 YRS	10	15	12	14	11	79.1	118.6	94.9	110.7	87.0
	WHITE		25-29 YRS	5	13	13	22	17	22.7	59.0	59.0	99.9	77.2
	WHITE		30-34 YRS	*	9	5	*	6	*	48.1	26.7	*	32.1
	WHITE		35-39 YRS	5	*	8	5	6	34.0	*	54.5	34.0	40.8
	WHITE		40-44 YRS	*	0	*	*	7	*	0.0	*	*	58.0
	WHITE		45-54 YRS	*	*	8	*	0	*	*	43.5	*	0.0
	WHITE		55-64 YRS	*	*	*	*	*	*	*	*	*	*
	WHITE		65+ YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
	MALE	ASIAN/PI	15-19 YRS	6	*	5	6	*	89.1	*	74.2	89.1	*
	MALE	ASIAN/PI	20-24 YRS	13	15	20	24	31	144.3	166.5	222.0	266.3	344.0
	MALE	ASIAN/PI	25-29 YRS	21	23	44	43	55	200.6	219.7	420.4	410.8	525.5
	MALE	ASIAN/PI	30-34 YRS	19	19	41	31	35	196.0	196.0	422.9	319.7	361.0
	MALE	ASIAN/PI	35-39 YRS	21	24	19	27	44	225.4	257.6	203.9	289.8	472.3
	MALE	ASIAN/PI	40-44 YRS	15	14	20	19	23	176.4	164.6	235.2	223.4	270.4
	MALE	ASIAN/PI	45-54 YRS	13	10	9	13	24	71.2	54.8	49.3	71.2	131.4
	MALE	ASIAN/PI	55-64 YRS	0	0	*	*	*	0.0	0.0	*	*	*
	MALE	ASIAN/PI	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	BLACK		15-19 YRS	21	23	20	11	14	1473.7	1614.0	1403.5	771.9	982.5
	BLACK		20-24 YRS	43	53	52	50	39	2626.8	3237.6	3176.5	3054.4	2382.4
	BLACK		25-29 YRS	37	38	45	40	47	2350.7	2414.2	2859.0	2541.3	2986.0
	BLACK		30-34 YRS	25	36	37	26	31	1763.0	2538.8	2609.3	1833.6	2186.2

Breakdown by AGE, RACE, AND SEX

		Reported cases						Incidence rate				
		2009 2010 2011 2012 2013					2009	2010	2011	2012	2013	
		35-39 YRS	40-44 YRS	45-54 YRS	55-64 YRS	65+ YRS						
HISPANIC	15-19 YRS	5	5	12	12	*	125.6	125.6	301.4	301.4	*	
	20-24 YRS	34	41	62	62	67	518.6	625.4	945.7	945.7	1022.0	
	25-29 YRS	54	71	74	88	94	668.9	879.5	916.6	1090.1	1164.4	
	30-34 YRS	47	39	59	81	72	640.5	531.5	804.0	1103.8	981.2	
	35-39 YRS	31	40	45	45	42	501.4	646.9	727.8	727.8	679.3	
	40-44 YRS	38	34	51	51	47	702.0	628.1	942.2	942.2	868.3	
	45-54 YRS	25	32	32	29	38	310.5	397.4	397.4	360.2	471.9	
	55-64 YRS	*	*	5	*	6	*	*	105.6	*	126.8	
	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	
WHITE	20-24 YRS	*	*	*	*	0	*	*	*	*	0.0	
	25-29 YRS	*	*	*	*	*	*	*	*	*	*	
	30-34 YRS	*	*	*	*	*	*	*	*	*	*	
	35-39 YRS	*	*	5	*	*	*	*	5434.8	*	*	
	40-44 YRS	*	*	*	*	*	*	*	*	*	*	
	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	
	15-19 YRS	7	7	8	14	10	192.4	192.4	219.8	384.7	274.8	
	20-24 YRS	79	75	111	151	119	743.2	705.6	1044.3	1420.6	1119.6	
	25-29 YRS	158	148	229	282	291	715.5	670.2	1037.0	1277.1	1317.8	
	30-34 YRS	155	167	175	259	243	727.8	784.2	821.8	1216.2	1141.1	
	35-39 YRS	143	141	142	157	148	718.0	708.0	713.0	788.3	743.1	
	40-44 YRS	125	151	158	179	157	695.7	840.4	879.3	996.2	873.8	
	45-54 YRS	135	144	184	239	272	482.2	514.3	657.2	853.6	971.5	
	55-64 YRS	23	27	52	54	60	101.1	118.7	228.7	237.5	263.9	
	65+ YRS	6	6	8	6	5	29.0	29.0	38.7	29.0	24.2	

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Breakdown by AGE, RACE, AND SEX

			Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
			15-19 YRS	20-24 YRS	25-29 YRS	30-34 YRS	35-39 YRS	40-44 YRS	45-54 YRS	55-64 YRS	65+ YRS	
EARLY SYPHILIS FEMALE ASIAN/PI			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	*	0.0	0.0	0.0	0.0	*
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	*	0.0	0.0	0.0	0.0	*
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			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	*	*	*
			*	*	*	*	*	*	*	*	*	*
			*	0	0	*	*	*	0.0	0.0	*	*
			0	0	*	*	0	0.0	0.0	*	*	0.0
			0	*	*	0	0	0.0	*	*	0.0	0.0
			*	*	*	*	*	*	*	*	*	*
			0	0	0	*	*	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
			0	0	*	*	*	0.0	0.0	*	*	*
			0	0	*	*	0	0.0	0.0	*	*	0.0
			0	*	0	0	0	0.0	*	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	*	*	*	0	0.0	0.0	*	0.0	0.0
			0	0	0	*	*	0.0	0.0	0.0	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
			0	0	0	*	0	0.0	0.0	0.0	*	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	*	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	*	0.0	0.0	0.0	0.0	*
			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
			0	0	0	*	*	0.0	0.0	0.0	*	*
			0	*	*	*	*	0.0	*	*	*	*
			0	*	0	*	0	0.0	*	0.0	*	0.0
			*	*	*	*	0	*	*	*	*	0.0
			0	0	*	0	*	0.0	0.0	0.0	0.0	0.0
			0	*	*	0	*	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
MALE	ASIAN/PI		0	0	*	0	*	0.0	0.0	*	0.0	*
			*	*	5	6	*	*	*	55.5	66.6	*
			7	*	*	7	10	66.9	*	*	66.9	95.5
			11	5	9	5	16	113.4	51.6	92.8	51.6	165.0
			15	7	10	6	15	161.0	75.1	107.3	64.4	161.0
			7	10	13	11	15	82.3	117.6	152.9	129.3	176.4
			8	9	10	15	14	43.8	49.3	54.8	82.1	76.7
			*	*	*	*	*	*	*	*	*	*
			0	0	*	*	0	0.0	0.0	*	*	0.0

Breakdown by AGE, RACE, AND SEX

		Reported cases						Incidence rate				
		2009 2010 2011 2012 2013					2009	2010	2011	2012	2013	
		BLACK	15-19 YRS	0	*	*	0	*	0.0	*	*	*
			20-24 YRS	5	8	8	13	9	305.4	488.7	488.7	794.1
			25-29 YRS	5	6	*	13	17	317.7	381.2	*	825.9
			30-34 YRS	*	*	5	11	8	*	*	352.6	775.7
			35-39 YRS	5	7	11	8	6	338.8	474.3	745.3	542.0
			40-44 YRS	9	9	8	16	5	478.0	478.0	424.9	849.7
			45-54 YRS	13	16	15	28	23	279.3	343.7	322.2	601.5
			55-64 YRS	5	10	8	*	12	131.2	262.3	209.9	*
			65+ YRS	*	*	*	0	*	*	*	*	0.0
	HISPANIC		15-19 YRS	0	*	0	*	*	0.0	*	0.0	*
			20-24 YRS	14	*	7	16	14	213.5	*	106.8	244.1
			25-29 YRS	5	20	18	25	33	61.9	247.7	223.0	309.7
			30-34 YRS	20	21	25	31	42	272.6	286.2	340.7	422.5
			35-39 YRS	20	28	20	26	28	323.5	452.9	323.5	420.5
			40-44 YRS	14	28	29	37	33	258.6	517.3	535.7	683.5
			45-54 YRS	21	25	36	32	43	260.8	310.5	447.1	397.4
			55-64 YRS	*	*	*	8	7	*	*	*	169.0
			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
			20-24 YRS	*	0	0	0	0	*	0.0	0.0	0.0
			25-29 YRS	*	0	0	0	0	*	0.0	0.0	0.0
			30-34 YRS	*	0	0	*	0	*	0.0	0.0	*
			35-39 YRS	*	*	*	*	*	*	*	*	*
			40-44 YRS	0	0	0	*	0	0.0	0.0	0.0	*
			45-54 YRS	*	0	0	*	0	*	0.0	0.0	*
			55-64 YRS	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
	WHITE		15-19 YRS	0	0	0	*	0	0.0	0.0	0.0	*
			20-24 YRS	11	16	8	22	20	103.5	150.5	75.3	207.0
			25-29 YRS	29	37	41	42	64	131.3	167.6	185.7	190.2
			30-34 YRS	27	46	40	68	63	126.8	216.0	187.8	319.3
			35-39 YRS	50	54	33	55	61	251.1	271.1	165.7	276.2
			40-44 YRS	72	100	77	103	117	400.7	556.5	428.5	573.2
			45-54 YRS	79	110	132	175	197	282.2	392.9	471.5	625.0
			55-64 YRS	21	29	42	41	52	92.4	127.5	184.7	180.3
			65+ YRS	7	7	12	7	5	33.8	33.8	58.0	33.8
												24.2

* less than five cases; exact figure suppressed for confidentiality.

Table 35. Adolescent vs. adult major STD cases and rates by all demographic combinations, 2009-2013.

Breakdown by AGE, Age group is ADOLESCENT (14-20 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	(BOTH)	(ALL)	931	984	896	793	684	1889.3	1996.8	1818.3	1609.2	1388.0
GONORRHEA	(BOTH)	(ALL)	133	177	145	125	118	269.9	359.2	294.2	253.7	239.5
EARLY SYPHILIS	(BOTH)	(ALL)	*	7	10	11	10	*	14.2	20.3	22.3	20.3

Breakdown by AGE, Age group is ADULT (21+ YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	(BOTH)	(ALL)	3,209	3,584	3,814	4,068	4,386	478.0	533.9	568.1	606.0	653.3
GONORRHEA	(BOTH)	(ALL)	1,635	1,755	2,093	2,353	2,400	243.5	261.4	311.8	350.5	357.5
EARLY SYPHILIS	(BOTH)	(ALL)	515	652	669	877	1,010	76.7	97.1	99.7	130.6	150.4

Breakdown by RACE AND AGE, Age group is ADOLESCENT (14-20 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	(BOTH)	ASIAN/PI	110	101	84	86	70	582.0	534.4	444.5	455.1	370.4
		BLACK	440	477	385	299	261	10441.4	11319.4	9136.2	7095.4	6193.6
		HISPANIC	143	170	171	128	107	1270.4	1510.3	1519.2	1137.2	950.6
		NATV AMER	*	*	5	5	*	*	*	3876.0	3876.0	*
		WHITE	103	105	79	93	75	880.4	897.5	675.3	794.9	641.1
GONORRHEA	(BOTH)	ASIAN/PI	11	9	9	10	6	58.2	47.6	47.6	52.9	31.7
		BLACK	70	113	69	45	58	1661.1	2681.5	1637.4	1067.9	1376.4
		HISPANIC	11	20	28	23	12	97.7	177.7	248.8	204.3	106.6
		NATV AMER	0	0	0	0	*	0.0	0.0	0.0	0.0	*
		WHITE	20	21	26	32	25	171.0	179.5	222.2	273.5	213.7
EARLY SYPHILIS	(BOTH)	ASIAN/PI	*	0	*	0	*	*	0.0	*	0.0	*
		BLACK	*	5	*	*	*	*	118.7	*	*	*
		HISPANIC	*	*	0	*	*	*	*	0.0	*	*
		NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	0	*	*	6	*	0.0	*	*	51.3	*

Breakdown by RACE AND AGE, Age group is ADULT (21+ YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	(BOTH)	ASIAN/PI	425	456	513	575	624	193.1	207.2	233.1	261.3	283.6
		BLACK	505	539	517	470	497	1364.7	1456.6	1397.1	1270.1	1343.1
		HISPANIC	518	568	598	622	636	567.8	622.6	655.5	681.8	697.2
		NATV AMER	10	19	8	15	13	634.5	1205.6	507.6	951.8	824.9
		WHITE	1,117	1,295	1,373	1,540	1,637	370.9	430.0	456.0	511.4	543.6
GONORRHEA	(BOTH)	ASIAN/PI	108	117	173	177	213	49.1	53.2	78.6	80.4	96.8
		BLACK	264	274	278	228	227	713.4	740.4	751.2	616.1	613.4
		HISPANIC	247	271	328	375	378	270.8	297.1	359.6	411.1	414.4
		NATV AMER	14	7	14	14	11	888.3	444.2	888.3	888.3	698.0
		WHITE	844	894	1,096	1,368	1,334	280.3	296.9	364.0	454.3	443.0
EARLY SYPHILIS	(BOTH)	ASIAN/PI	53	36	51	53	79	24.1	16.4	23.2	24.1	35.9
		BLACK	49	61	63	99	93	132.4	164.8	170.2	267.5	251.3
		HISPANIC	97	130	142	176	203	106.3	142.5	155.7	192.9	222.5
		NATV AMER	8	*	*	6	*	507.6	*	*	380.7	*
		WHITE	297	405	390	516	583	98.6	134.5	129.5	171.4	193.6

Breakdown by SEX AND AGE, Age group is ADOLESCENT (14-20 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	FEMALE	(ALL)	685	721	665	603	527	2738.0	2881.9	2658.1	2410.3	2106.5
	MALE	(ALL)	235	254	222	190	155	968.7	1047.0	915.1	783.2	638.9
GONORRHEA	FEMALE	(ALL)	65	111	49	43	56	259.8	443.7	195.9	171.9	223.8
	MALE	(ALL)	66	65	94	80	62	272.1	267.9	387.5	329.8	255.6
EARLY SYPHILIS	FEMALE	(ALL)	*	*	0	0	0	*	*	0.0	0.0	0.0
	MALE	(ALL)	*	5	10	11	10	*	20.6	41.2	45.3	41.2

Breakdown by SEX AND AGE, Age group is ADULT (21+ YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	FEMALE	(ALL)	1,238	1,270	1,315	1,366	1,462	374.9	384.6	398.3	413.7	442.8
	MALE	(ALL)	1,940	2,292	2,484	2,689	2,911	568.7	671.9	728.2	788.3	853.3
GONORRHEA	FEMALE	(ALL)	151	161	163	172	137	45.7	48.8	49.4	52.1	41.5
	MALE	(ALL)	1,479	1,586	1,924	2,177	2,254	433.6	464.9	564.0	638.2	660.7
EARLY SYPHILIS	FEMALE	(ALL)	7	14	18	22	23	2.1	4.2	5.5	6.7	7.0
	MALE	(ALL)	508	637	650	855	987	148.9	186.7	190.5	250.6	289.3

Breakdown by AGE, RACE, AND SEX, Age group is ADOLESCENT (14-20 YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	FEMALE	ASIAN/PI	95	84	68	71	62	1016.6	898.9	727.7	759.8	663.5
		BLACK	297	351	289	225	193	13372.4	15803.7	13012.2	10130.6	8689.8
		HISPANIC	100	115	121	98	85	1805.7	2076.6	2184.9	1769.6	1534.9
		NATV AMER	*	*	*	5	*	*	*	*	7462.7	*
		WHITE	80	67	45	64	53	1273.7	1066.7	716.4	1018.9	843.8
	MALE	ASIAN/PI	15	17	16	15	8	157.0	177.9	167.5	157.0	83.7
		BLACK	140	124	96	74	68	7024.6	6221.8	4816.9	3713.0	3411.9
		HISPANIC	42	52	47	30	22	734.5	909.4	822.0	524.7	384.7
		NATV AMER	0	0	*	0	0	0.0	0.0	*	0.0	0.0
		WHITE	22	38	32	29	22	406.1	701.4	590.6	535.3	406.1
GONORRHEA	FEMALE	ASIAN/PI	*	6	*	*	*	*	64.2	*	*	*
		BLACK	43	82	35	28	41	1936.1	3692.0	1575.9	1260.7	1846.0
		HISPANIC	5	9	6	*	*	90.3	162.5	108.3	*	*
		NATV AMER	0	0	0	0	*	0.0	0.0	0.0	0.0	*
		WHITE	5	7	*	*	6	79.6	111.4	*	*	95.5
	MALE	ASIAN/PI	9	*	6	8	5	94.2	*	62.8	83.7	52.3
		BLACK	27	30	34	16	17	1354.7	1505.3	1706.0	802.8	853.0
		HISPANIC	6	11	21	20	11	104.9	192.4	367.3	349.8	192.4
		NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	15	14	23	28	19	276.9	258.4	424.5	516.8	350.7
EARLY SYPHILIS	FEMALE	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
		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
	MALE	ASIAN/PI	*	0	*	0	*	*	0.0	*	0.0	*
		BLACK	*	*	*	*	*	*	*	*	*	*
		HISPANIC	*	*	0	*	*	*	*	0.0	*	*
		NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	0	*	*	6	*	0.0	*	*	110.7	*

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Breakdown by AGE, RACE, AND SEX, Age group is ADULT (21+ YRS)

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	FEMALE	ASIAN/PI	222	217	251	273	297	184.5	180.4	208.6	226.9	246.9
		BLACK	234	257	218	204	205	1315.8	1445.1	1225.8	1147.1	1152.7
		HISPANIC	184	202	205	208	190	437.1	479.9	487.0	494.1	451.4
		NATV AMER	*	10	*	*	*	*	1455.6	*	*	*
		WHITE	224	220	198	257	269	161.1	158.2	142.4	184.8	193.5
	MALE	ASIAN/PI	197	232	260	301	324	197.5	232.6	260.6	301.7	324.8
		BLACK	268	280	298	265	291	1394.3	1456.7	1550.4	1378.7	1514.0
		HISPANIC	334	365	390	413	446	679.8	742.9	793.8	840.6	907.8
		NATV AMER	7	9	6	11	9	787.4	1012.4	674.9	1237.3	1012.4
		WHITE	888	1,073	1,173	1,281	1,366	547.8	662.0	723.6	790.3	842.7
GONORRHEA	FEMALE	ASIAN/PI	8	12	20	18	*	6.7	10.0	16.6	15.0	*
		BLACK	72	65	58	41	36	404.9	365.5	326.1	230.5	202.4
		HISPANIC	15	17	9	25	18	35.6	40.4	21.4	59.4	42.8
		NATV AMER	*	0	*	*	*	*	0.0	*	*	*
		WHITE	27	41	51	54	47	19.4	29.5	36.7	38.8	33.8
	MALE	ASIAN/PI	99	104	153	158	209	99.2	104.2	153.4	158.4	209.5
		BLACK	192	209	218	186	189	998.9	1087.4	1134.2	967.7	983.3
		HISPANIC	232	253	319	350	359	472.2	515.0	649.3	712.4	730.7
		NATV AMER	10	7	13	12	9	1124.9	787.4	1462.3	1349.8	1012.4
		WHITE	816	852	1,044	1,313	1,286	503.4	525.6	644.1	810.0	793.4
EARLY SYPHILIS	FEMALE	ASIAN/PI	0	0	0	0	*	0.0	0.0	0.0	0.0	*
		BLACK	5	*	6	10	11	28.1	*	33.7	56.2	61.9
		HISPANIC	0	*	*	*	*	0.0	*	*	*	*
		NATV AMER	*	0	*	*	0	*	0.0	*	*	0.0
		WHITE	*	7	8	6	7	*	5.0	5.8	4.3	5.0
	MALE	ASIAN/PI	53	36	51	53	77	53.1	36.1	51.1	53.1	77.2
		BLACK	44	56	57	89	82	228.9	291.3	296.6	463.0	426.6
		HISPANIC	97	127	139	173	200	197.4	258.5	282.9	352.1	407.1
		NATV AMER	7	*	*	5	*	787.4	*	*	562.4	*
		WHITE	296	398	382	510	576	182.6	245.5	235.7	314.6	355.3

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

Table 36. Adolescent vs Adult cases and rates by reporting source, 2009-2013. Unknown and out-of-jurisdiction providers included in percentages but not listed.

Age is ADOLESCENT (14-20 YRS)

		Reported cases					Percent of reports				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	All	931	984	896	793	684	100%	100%	100%	100%	100%
	OOJ PROVIDERS	35	35	33	24	25	3.7%	3.5%	3.6%	3.0%	3.6%
	PUBLIC CLINIC (CHN)	26	37	12	13	16	2.7%	3.7%	1.3%	1.6%	2.3%
	CITY CLINIC	68	66	55	60	46	7.3%	6.7%	6.1%	7.5%	6.7%
	JAILS	95	78	81	48	46	10.2%	7.9%	9.0%	6.0%	6.7%
	PRIVATE CLINIC/PMD	311	342	348	312	244	33.4%	34.7%	38.8%	39.3%	35.6%
	PRIVATE HOSPITAL	239	254	234	206	175	25.6%	25.8%	26.1%	25.9%	25.5%
	CHPY	95	73	62	55	57	10.2%	7.4%	6.9%	6.9%	8.3%
	SFGH	50	86	52	56	59	5.3%	8.7%	5.8%	7.0%	8.6%
	OUTREACH	1	1	0	0	0	0.1%	0.1%	0.0%	0.0%	0.0%
GONORRHEA	MAGNET	11	12	19	19	16	1.1%	1.2%	2.1%	2.3%	2.3%
	All	133	177	145	125	118	100%	100%	100%	100%	100%
	OOJ PROVIDERS	2	4	3	7	3	1.5%	2.2%	2.0%	5.6%	2.5%
	PUBLIC CLINIC (CHN)	6	5	3	1	1	4.5%	2.8%	2.0%	0.8%	0.8%
	CITY CLINIC	23	25	24	16	17	17.2%	14.1%	16.5%	12.8%	14.4%
	JAILS	14	10	8	6	8	10.5%	5.6%	5.5%	4.8%	6.7%
	PRIVATE CLINIC/PMD	35	50	44	30	33	26.3%	28.2%	30.3%	24.0%	27.9%
	PRIVATE HOSPITAL	28	46	25	18	18	21.0%	25.9%	17.2%	14.4%	15.2%
	CHPY	4	12	10	11	14	3.0%	6.7%	6.8%	8.8%	11.8%
	SFGH	10	16	8	9	9	7.5%	9.0%	5.5%	7.2%	7.6%
EARLY SYPHILIS	OUTREACH	0	0	0	0	1	0.0%	0.0%	0.0%	0.0%	0.8%
	MAGNET	11	9	20	27	14	8.2%	5.0%	13.7%	21.6%	11.8%
	All	4	7	10	11	10	100%	100%	100%	100%	100%
	OOJ PROVIDERS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	PUBLIC CLINIC (CHN)	1	1	1	0	0	25.0%	14.2%	10.0%	0.0%	0.0%
	CITY CLINIC	1	3	0	2	1	25.0%	42.8%	0.0%	18.1%	10.0%
	JAILS	0	1	0	0	0	0.0%	14.2%	0.0%	0.0%	0.0%
	PRIVATE CLINIC/PMD	1	1	1	3	2	25.0%	14.2%	10.0%	27.2%	20.0%
	PRIVATE HOSPITAL	1	1	3	2	1	25.0%	14.2%	30.0%	18.1%	10.0%
	CHPY	0	0	1	1	2	0.0%	0.0%	10.0%	9.0%	20.0%
MAGNET	SFGH	0	0	2	1	2	0.0%	0.0%	20.0%	9.0%	20.0%
	OUTREACH	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	All	0	0	2	2	2	0.0%	0.0%	20.0%	18.1%	20.0%

Age is ADULT (21+ YRS)

		Reported cases					Percent of reports				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
CHLAMYDIA	All	3,209	3,584	3,814	4,068	4,386	100%	100%	100%	100%	100%
	OOJ PROVIDERS	82	95	94	148	155	2.5%	2.6%	2.4%	3.6%	3.5%
	PUBLIC CLINIC (CHN)	115	113	79	64	76	3.5%	3.1%	2.0%	1.5%	1.7%
	CITY CLINIC	645	734	672	661	788	20.0%	20.4%	17.6%	16.2%	17.9%
	JAILS	123	123	115	84	94	3.8%	3.4%	3.0%	2.0%	2.1%
	PRIVATE CLINIC/PMD	1,027	1,101	1,343	1,373	1,545	32.0%	30.7%	35.2%	33.7%	35.2%
	PRIVATE HOSPITAL	638	672	636	707	644	19.8%	18.7%	16.6%	17.3%	14.6%
	CHPY	35	54	31	34	46	1.0%	1.5%	0.8%	0.8%	1.0%
	SFGH	179	184	166	180	238	5.5%	5.1%	4.3%	4.4%	5.4%
	OUTREACH	2	4	15	24	34	0.0%	0.1%	0.3%	0.5%	0.7%
MAGNET	MAGNET	363	504	663	793	766	11.3%	14.0%	17.3%	19.4%	17.4%

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Age is ADULT (21+ YRS)

GONORRHEA	All	Reported cases					Percent of reports				
		2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
GONORRHEA	All	1,635	1,755	2,093	2,353	2,400	100%	100%	100%	100%	100%
	OOJ PROVIDERS	23	32	41	40	28	1.4%	1.8%	1.9%	1.6%	1.1%
	PUBLIC CLINIC (CHN)	51	43	45	38	36	3.1%	2.4%	2.1%	1.6%	1.5%
	CITY CLINIC	515	503	550	532	600	31.4%	28.6%	26.2%	22.6%	25.0%
	JAILS	35	30	30	35	19	2.1%	1.7%	1.4%	1.4%	0.7%
	PRIVATE CLINIC/PMD	327	347	413	448	512	20.0%	19.7%	19.7%	19.0%	21.3%
	PRIVATE HOSPITAL	163	217	207	236	217	9.9%	12.3%	9.8%	10.0%	9.0%
	CHPY	15	20	13	14	14	0.9%	1.1%	0.6%	0.5%	0.5%
	SFGH	105	87	100	103	140	6.4%	4.9%	4.7%	4.3%	5.8%
	OUTREACH	2	1	15	26	37	0.1%	0.0%	0.7%	1.1%	1.5%
	MAGNET	399	475	679	881	797	24.4%	27.0%	32.4%	37.4%	33.2%
EARLY SYPHILIS	All	515	652	669	877	1,010	100%	100%	100%	100%	100%
	OOJ PROVIDERS	6	10	9	10	11	1.1%	1.5%	1.3%	1.1%	1.0%
	PUBLIC CLINIC (CHN)	23	16	28	30	37	4.4%	2.4%	4.1%	3.4%	3.6%
	CITY CLINIC	129	137	131	167	205	25.0%	21.0%	19.5%	19.0%	20.2%
	JAILS	2	3	8	9	4	0.3%	0.4%	1.1%	1.0%	0.3%
	PRIVATE CLINIC/PMD	133	180	198	289	294	25.8%	27.6%	29.5%	32.9%	29.1%
	PRIVATE HOSPITAL	107	131	81	93	114	20.7%	20.0%	12.1%	10.6%	11.2%
	CHPY	4	3	3	8	3	0.7%	0.4%	0.4%	0.9%	0.2%
	SFGH	51	79	79	120	131	9.9%	12.1%	11.8%	13.6%	12.9%
	OUTREACH	0	0	0	5	6	0.0%	0.0%	0.0%	0.5%	0.5%
	MAGNET	60	93	132	146	205	11.6%	14.2%	19.7%	16.6%	20.2%

Appendix II. Demographic Breakdowns for City Clinic

Table 37. City Clinic visits and unduplicated patient counts by all demographic combinations, 2009-2013.

Breakdown by (NONE)

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL PATIENTS)	(ALL)	(ALL)	12,067	11,295	11,781	11,150	10,982	20,500	18,430	18,669	18,205	18,902

Breakdown by AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL PATIENTS)	(ALL)	UNDER 20 YRS	413	375	403	344	274	646	596	612	554	390
		20-24 YRS	2,135	1,953	2,073	1,855	1,739	3,570	3,113	3,194	2,986	2,855
		25-29 YRS	2,846	2,666	2,785	2,622	2,645	4,828	4,440	4,416	4,238	4,437
		30-34 YRS	1,972	1,876	2,045	1,946	1,883	3,399	3,042	3,210	3,292	3,363
		35-39 YRS	1,575	1,351	1,337	1,263	1,299	2,663	2,157	2,198	2,057	2,281
		40-44 YRS	1,224	1,202	1,169	1,113	1,064	2,189	2,000	1,921	1,857	1,949
		45-54 YRS	1,328	1,323	1,414	1,413	1,462	2,314	2,286	2,355	2,293	2,598
		55-64 YRS	573	548	554	589	611	890	795	762	923	1,024

Breakdown by RACE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
(ALL PATIENTS)	ASIAN/PI	(ALL)	1,628	1,516	1,684	1,513	1,488	2,703	2,481	2,652	2,419	2,549
	BLACK	(ALL)	1,936	1,905	1,943	1,857	1,818	3,316	3,228	3,317	3,129	2,988
	HISPANIC	(ALL)	2,162	2,115	2,193	2,136	2,065	4,122	3,799	3,783	3,922	3,880
	NATV AMER	(ALL)	52	51	56	54	55	98	92	87	92	99
	WHITE	(ALL)	6,102	5,502	5,808	5,461	5,396	9,943	8,516	8,694	8,487	9,171

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Breakdown by RACE AND AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Gender	Ethnicity	Age group										
(ALL PATIENTS)	ASIAN/PI	UNDER 20 YRS	61	59	76	63	48	95	94	117	109	76
		20-24 YRS	343	329	361	309	242	542	531	529	470	389
		25-29 YRS	439	406	459	385	447	727	663	716	642	716
		30-34 YRS	301	270	311	271	254	510	469	477	405	469
		35-39 YRS	202	184	186	182	190	325	291	326	290	343
		40-44 YRS	141	133	148	132	127	269	217	265	224	248
		45-54 YRS	111	92	113	117	141	186	155	183	193	252
		55-64 YRS	30	43	30	54	37	49	61	39	86	54
BLACK		UNDER 20 YRS	141	166	158	132	90	227	286	272	203	139
		20-24 YRS	383	359	393	372	374	654	623	692	689	694
		25-29 YRS	354	352	333	338	371	651	652	618	597	623
		30-34 YRS	275	275	278	293	250	471	458	462	485	410
		35-39 YRS	234	200	184	178	187	393	302	315	286	294
		40-44 YRS	179	187	189	175	165	327	289	300	293	256
		45-54 YRS	270	262	284	262	267	446	475	497	407	422
		55-64 YRS	100	104	124	107	114	147	143	161	169	150
HISPANIC		UNDER 20 YRS	82	60	64	70	69	137	86	90	117	95
		20-24 YRS	417	400	442	356	331	764	665	691	641	571
		25-29 YRS	531	519	496	481	479	1,010	985	865	879	902
		30-34 YRS	385	385	413	401	389	800	683	718	814	787
		35-39 YRS	280	255	272	294	284	516	460	500	528	546
		40-44 YRS	210	218	215	218	196	424	426	397	408	398
		45-54 YRS	187	218	229	247	244	363	401	432	411	442
		55-64 YRS	70	60	62	68	73	108	93	90	123	139
NATV AMER		UNDER 20 YRS	*	*	*	0	0	6	*	*	0	0
		20-24 YRS	11	7	9	6	8	29	19	12	9	14
		25-29 YRS	9	14	11	11	18	14	20	19	22	42
		30-34 YRS	7	*	7	7	5	10	6	10	12	6
		35-39 YRS	8	11	10	8	5	14	19	14	11	8
		40-44 YRS	*	8	*	8	10	6	12	7	11	12
		45-54 YRS	11	*	13	11	9	19	10	23	23	17
		55-64 YRS	0	*	*	*	0	0	*	*	*	0
WHITE		UNDER 20 YRS	116	80	101	75	65	157	113	129	121	78
		20-24 YRS	931	800	842	779	755	1,490	1,192	1,231	1,138	1,153
		25-29 YRS	1,461	1,310	1,459	1,365	1,269	2,343	2,023	2,157	2,051	2,070
		30-34 YRS	973	906	1,023	954	959	1,557	1,373	1,527	1,547	1,657
		35-39 YRS	829	681	673	588	613	1,384	1,043	1,025	925	1,061
		40-44 YRS	680	650	604	572	556	1,151	1,049	940	910	1,023
		45-54 YRS	740	737	770	772	796	1,279	1,228	1,215	1,255	1,452
		55-64 YRS	371	337	336	352	381	581	494	470	536	675

Breakdown by SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
Gender	Ethnicity	Age group										
WOMEN	(ALL)	(ALL)	3,192	2,955	3,167	2,911	2,618	5,184	4,740	5,129	4,787	4,064
MEN	(ALL)	(ALL)	8,814	8,284	8,545	8,170	8,295	15,198	13,579	13,436	13,294	14,697
TRANS-GENDER	(ALL)	(ALL)	61	56	69	69	69	118	111	104	124	141

Breakdown by SEX AND AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
WOMEN	(ALL)	UNDER 20 YRS	257	242	253	209	163	396	394	411	341	248
		20-24 YRS	893	817	861	773	663	1,480	1,338	1,400	1,271	1,049
		25-29 YRS	893	848	882	860	739	1,503	1,357	1,458	1,424	1,145
		30-34 YRS	458	446	492	473	440	740	708	773	793	720
		35-39 YRS	281	237	258	218	215	440	357	421	346	304
		40-44 YRS	177	153	180	159	157	290	255	307	291	257
		45-54 YRS	171	156	183	164	185	252	252	292	246	269
		55-64 YRS	62	56	57	53	55	83	79	66	73	71
MEN	(ALL)	UNDER 20 YRS	155	132	148	133	109	247	198	199	211	140
		20-24 YRS	1,232	1,128	1,197	1,076	1,067	2,074	1,759	1,771	1,706	1,781
		25-29 YRS	1,937	1,803	1,889	1,745	1,889	3,298	3,049	2,936	2,774	3,258
		30-34 YRS	1,497	1,416	1,536	1,449	1,429	2,617	2,305	2,415	2,466	2,613
		35-39 YRS	1,286	1,107	1,072	1,039	1,072	2,211	1,790	1,765	1,692	1,957
		40-44 YRS	1,042	1,045	983	945	900	1,887	1,736	1,601	1,552	1,678
		45-54 YRS	1,155	1,163	1,227	1,245	1,270	2,059	2,028	2,058	2,041	2,315
		55-64 YRS	509	489	493	535	555	804	713	691	849	951
TRANS-GENDER (ALL)	(ALL)	UNDER 20 YRS	*	*	*	*	*	*	*	*	*	*
		20-24 YRS	10	8	15	6	9	16	16	23	9	25
		25-29 YRS	16	15	14	17	17	27	34	22	40	34
		30-34 YRS	17	14	17	24	14	42	29	22	33	30
		35-39 YRS	8	7	7	6	12	12	10	12	19	20
		40-44 YRS	5	*	6	9	7	12	9	13	14	14
		45-54 YRS	*	*	*	*	7	*	6	5	6	14
		55-64 YRS	*	*	*	*	*	*	*	5	*	*

Breakdown by RACE AND SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits					
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013	
WOMEN	(ALL)	ASIAN/PI (ALL)	598	548	597	526	451	922	854	946	859	722	
		BLACK (ALL)	683	691	715	673	622	1,188	1,240	1,319	1,224	1,071	
		HISPANIC (ALL)	486	476	514	476	442	890	794	865	840	693	
		NATV AMER (ALL)	20	15	20	21	19	38	24	29	34	26	
		WHITE (ALL)	1,337	1,153	1,295	1,174	1,028	2,037	1,711	1,931	1,780	1,474	
		MEN	ASIAN/PI (ALL)	1,021	961	1,080	976	1,029	1,766	1,617	1,695	1,536	1,813
		BLACK (ALL)	1,248	1,204	1,220	1,174	1,189	2,121	1,969	1,984	1,888	1,903	
		HISPANIC (ALL)	1,648	1,619	1,649	1,639	1,598	3,165	2,969	2,876	3,033	3,126	
TRANS-GENDER	(ALL)	NATV AMER (ALL)	32	36	36	32	35	60	68	58	57	72	
		WHITE (ALL)	4,746	4,330	4,490	4,262	4,340	7,877	6,759	6,727	6,675	7,646	
		ASIAN/PI (ALL)	9	7	7	11	8	15	10	11	24	14	
		BLACK (ALL)	5	10	8	10	7	7	19	14	17	14	
		HISPANIC (ALL)	28	20	30	21	25	67	36	42	49	61	
		NATV AMER (ALL)	0	0	0	*	*	0	0	0	*	*	
		WHITE (ALL)	19	19	23	25	28	29	46	36	32	51	

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Breakdown by AGE, RACE, AND SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
WOMEN	ASIAN/PI	UNDER 20 YRS	37	40	46	40	29	56	60	76	68	50
		20-24 YRS	183	177	192	155	102	281	261	294	238	150
		25-29 YRS	198	170	182	146	160	316	277	271	264	246
		30-34 YRS	89	74	87	89	75	138	124	131	131	136
		35-39 YRS	46	45	42	44	31	57	71	76	61	41
		40-44 YRS	29	25	31	25	28	45	38	71	53	65
		45-54 YRS	10	13	14	17	24	17	16	21	25	32
		55-64 YRS	6	*	*	10	*	12	7	6	19	*
	BLACK	UNDER 20 YRS	94	115	119	91	67	145	214	219	152	111
		20-24 YRS	189	181	210	184	198	332	341	385	363	373
		25-29 YRS	141	145	138	153	136	273	266	265	279	248
		30-34 YRS	88	100	90	101	74	149	171	166	173	125
		35-39 YRS	53	47	44	41	40	96	70	85	92	52
		40-44 YRS	50	40	42	39	39	97	70	69	75	63
		45-54 YRS	56	47	52	51	49	82	88	110	73	79
		55-64 YRS	12	16	20	13	19	14	20	20	17	20
HISPANIC	UNDER 20 YRS	46	34	30	40	36	77	48	40	62	51	
		20-24 YRS	136	139	137	119	105	257	235	225	209	172
		25-29 YRS	132	123	143	141	117	278	217	284	242	184
		30-34 YRS	71	79	78	73	92	134	134	122	159	149
		35-39 YRS	49	45	48	48	34	73	76	80	81	53
		40-44 YRS	21	24	32	24	21	32	40	57	43	36
		45-54 YRS	21	23	36	22	31	27	30	47	32	42
		55-64 YRS	10	9	10	8	6	12	14	10	11	6
NATV AMER	UNDER 20 YRS	*	0	*	0	0	*	0	*	0	0	0
		20-24 YRS	5	*	*	*	*	14	10	5	5	7
		25-29 YRS	*	5	*	5	5	6	5	6	11	6
		30-34 YRS	*	*	*	*	*	6	*	*	6	*
		35-39 YRS	*	*	*	*	*	*	*	6	5	5
		40-44 YRS	0	*	*	*	*	0	*	*	*	*
		45-54 YRS	5	*	5	*	*	8	*	6	*	*
		55-64 YRS	0	*	*	*	0	0	*	*	*	0
WHITE	UNDER 20 YRS	72	49	54	35	30	98	65	72	56	35	
		20-24 YRS	361	296	310	298	242	567	455	478	439	334
		25-29 YRS	401	378	409	400	295	606	547	617	610	428
		30-34 YRS	195	182	233	204	189	299	264	349	317	293
		35-39 YRS	123	93	118	80	102	199	131	172	106	147
		40-44 YRS	75	61	73	68	65	113	104	107	117	88
		45-54 YRS	76	70	75	69	77	110	110	107	111	106
		55-64 YRS	34	24	23	19	27	45	35	29	23	42

Breakdown by AGE, RACE, AND SEX

MEN	ASIAN/PI	UNDER 20 YRS	Total patients						Clinic visits					
			2009			2010			2011			2012		
			24	19	30	23	19	39	34	41	41	26	232	239
		20-24 YRS	160	151	168	154	140	261	267	233	232	239		
		25-29 YRS	239	233	274	234	285	408	382	440	368	468		
		30-34 YRS	207	194	222	180	177	364	343	343	270	329		
		35-39 YRS	155	139	144	137	158	266	220	250	223	301		
		40-44 YRS	111	107	117	105	99	222	178	194	168	183		
		45-54 YRS	101	79	98	99	114	169	139	161	167	213		
		55-64 YRS	24	39	27	44	35	37	54	33	67	52		
BLACK	ASIAN/PI	UNDER 20 YRS	47	51	38	40	22	82	72	52	50	27		
		20-24 YRS	193	176	181	186	175	321	278	301	324	318		
		25-29 YRS	212	205	194	182	233	377	382	352	312	371		
		30-34 YRS	187	174	187	192	175	322	284	294	312	284		
		35-39 YRS	180	152	140	136	146	296	231	230	190	241		
		40-44 YRS	128	146	147	134	125	228	217	231	216	189		
		45-54 YRS	213	212	230	210	218	362	382	385	332	343		
HISPANIC	ASIAN/PI	55-64 YRS	88	88	103	94	95	133	123	139	152	130		
		UNDER 20 YRS	35	26	34	30	33	57	38	50	55	44		
		20-24 YRS	274	258	301	237	226	494	425	462	432	399		
		25-29 YRS	394	392	347	337	357	722	760	571	623	704		
		30-34 YRS	304	299	326	316	290	635	537	584	636	617		
		35-39 YRS	229	205	218	245	243	439	376	411	441	478		
		40-44 YRS	186	193	179	191	172	386	383	335	358	357		
NATV AMER	ASIAN/PI	45-54 YRS	166	195	192	223	210	336	371	383	376	394		
		55-64 YRS	60	51	52	60	67	96	79	80	112	133		
		UNDER 20 YRS	*	*	0	0	0	5	*	0	0	0		
		20-24 YRS	6	*	5	*	*	15	9	7	*	7		
		25-29 YRS	6	9	8	6	13	8	15	13	11	36		
		30-34 YRS	*	*	6	5	*	*	*	8	6	*		
		35-39 YRS	6	10	6	*	*	11	18	8	5	*		
WHITE	ASIAN/PI	40-44 YRS	*	7	*	6	7	6	11	5	9	9		
		45-54 YRS	6	*	8	8	6	11	7	17	20	14		
		55-64 YRS	0	0	0	*	0	0	0	0	*	0		
		UNDER 20 YRS	44	30	46	39	34	59	44	56	64	42		
		20-24 YRS	568	502	525	478	505	921	733	743	693	797		
		25-29 YRS	1,052	926	1,046	959	966	1,724	1,458	1,534	1,431	1,628		
		30-34 YRS	776	720	785	740	766	1,255	1,097	1,173	1,220	1,360		
ASIAN/PI	RACE	35-39 YRS	702	587	554	506	508	1,180	911	850	817	911		
		40-44 YRS	605	588	529	502	489	1,036	942	825	791	931		
		45-54 YRS	663	666	695	703	718	1,168	1,117	1,108	1,144	1,345		
		55-64 YRS	335	310	310	332	353	533	456	438	512	631		

Breakdown by AGE, RACE, AND SEX

			Total patients					Clinic visits				
			2009	2010	2011	2012	2013	2009	2010	2011	2012	2013
TRANS-GENDER ASIAN/PI	UNDER 20 YRS	0	0	0	0	0	0	0	0	0	0	0
	20-24 YRS	0	*	*	0	0	0	*	*	0	0	0
	25-29 YRS	*	*	*	5	*	*	*	5	10	*	*
	30-34 YRS	5	*	*	*	*	8	*	*	*	*	*
	35-39 YRS	*	0	0	*	*	*	0	0	6	*	*
	40-44 YRS	*	*	0	*	0	*	*	0	*	0	*
	45-54 YRS	0	0	*	*	*	0	0	*	*	7	*
	55-64 YRS	0	0	0	0	0	0	0	0	0	0	0
	BLACK	UNDER 20 YRS	0	0	*	*	*	0	0	*	*	*
	20-24 YRS	*	*	*	*	*	*	*	6	*	*	*
HISPANIC	25-29 YRS	*	*	*	*	*	*	*	*	6	*	*
	30-34 YRS	0	*	*	0	*	0	*	*	0	*	*
	35-39 YRS	*	*	0	*	*	*	*	0	*	*	*
	40-44 YRS	*	*	0	*	*	*	*	0	*	*	*
	45-54 YRS	*	*	*	*	0	*	5	*	*	0	*
	55-64 YRS	0	0	*	0	0	0	0	*	0	0	0
	NATV AMER	UNDER 20 YRS	*	0	0	0	0	*	0	0	0	0
	20-24 YRS	7	*	*	0	0	13	5	*	0	0	0
	25-29 YRS	5	*	6	*	5	10	8	10	14	14	
	30-34 YRS	10	7	9	12	7	31	12	12	19	21	
WHITE	35-39 YRS	*	5	6	*	7	*	8	9	6	15	
	40-44 YRS	*	*	*	*	*	6	*	5	7	5	
	45-54 YRS	0	0	*	*	*	0	0	*	*	6	
	55-64 YRS	0	0	0	0	0	0	0	0	0	0	
	UNDER 20 YRS	0	*	*	*	*	0	*	*	*	*	*
	20-24 YRS	*	*	7	*	8	*	*	10	6	22	
	25-29 YRS	8	6	*	6	8	13	18	6	10	14	
	30-34 YRS	*	*	5	10	*	*	12	5	10	*	
	35-39 YRS	*	*	*	*	*	5	*	*	*	*	
	40-44 YRS	*	*	*	*	*	*	*	8	*	*	
	45-54 YRS	*	*	0	0	*	*	*	0	0	*	
	55-64 YRS	*	*	*	*	*	*	*	*	*	*	

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



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