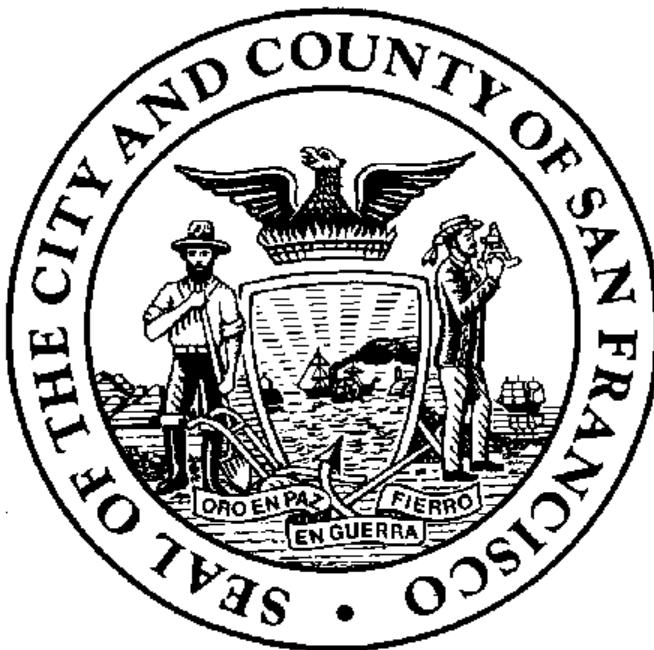


**San Francisco
Sexually Transmitted Disease
Annual Summary, 2008**



**San Francisco Department of Public Health
Population Health and Prevention Division
Sexually Transmitted Disease Prevention and Control Services
San Francisco, California USA**

October, 2009

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Note on totals 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.

Technical Note

All graphs, tables and maps in this report were produced using SAS for Windows version 9.1. The document itself was created with *Microsoft Word*.

Preface

Abbreviations used in this report include the following:

OOJ.....	out of jurisdiction
CHN	Community Health Network
PMD	private medical doctor
SFGH	San Francisco General Hospital
CHPY	Community Health Programs for Youth
P&S.....	primary and secondary (syphilis)
GC.....	gonorrhea
CT	chlamydia
SYPH	early syphilis
MSM.....	men who have sex with men
IDU.....	injecting drug user

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 2008 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.

Recent 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, since infection is often asymptomatic and routine screening is not widespread. Furthermore, demographic data is often missing from reports; in 2008, about twenty percent of all STDs reported 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. Population figures for rates are from the US Census Data, except for congenital syphilis, where live birth totals for each year are used instead.

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, 2007*, by the Centers for Disease Control and Prevention, US Department of Health and Human Services (November 2008). In these figures, "San Francisco MSA" represents data for the entire San Francisco-Oakland-Fremont MSA.

Census data

Denominators for all rates in this report are based on the 2000 US Census data.

Data on race or ethnicity of STD patients is typically reported as a single value, with "Hispanic" or "Latino" as a category exclusive of all others. In the 2000 US Census, however, 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, since there are no patients recorded as "multi-racial" among the STD case reports.

Summary

Chlamydia

Number of reported chlamydia cases (2008) = 4,120

Chlamydia rate (2008) = 530.4 per 100,000 San Francisco residents

Change in chlamydia rate from 2007 = 4.7% increase

Change in chlamydia rate from 2004 = 13.4% increase

Gonorrhea

Number of reported gonorrhea cases (2008) = 2,009

Gonorrhea rate (2008) = 258.6 per 100,000 San Francisco residents

Change in gonorrhea rate from 2007 = no change

Change in gonorrhea rate from 2004 = 5.5% decrease

Early Syphilis

Number of reported early syphilis cases (2008) = 548

Number of reported primary and secondary (P&S) syphilis cases (2008) = 342

Early syphilis rate (2008) = 70.6 per 100,000 San Francisco residents

P&S syphilis rate (2008) = 44.0 per 100,000 San Francisco residents

Change in early syphilis rate from 2007 = 55.8% increase

Change in early syphilis rate from 2004 = 0.7% decrease

Change in P&S syphilis rate from 2007 = 67.3% increase

Change in P&S syphilis rate from 2004 = 2.0% decrease

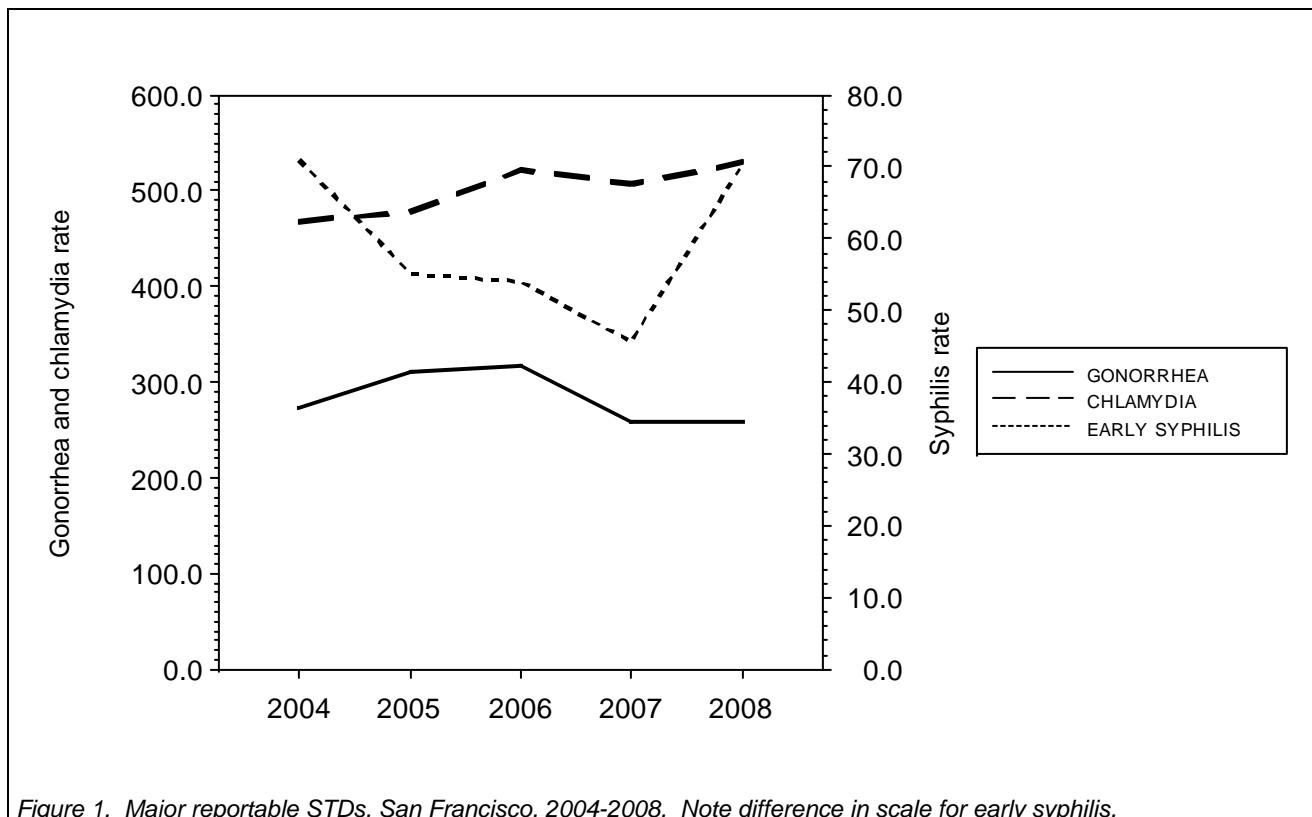


Figure 1. Major reportable STDs, San Francisco, 2004-2008. Note difference in scale for early syphilis.

Table 1. Reportable STD cases and rates, San Francisco, 2004-2008. 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				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	3,634	3,710	4,050	3,936	4,120	467.9	477.6	521.4	506.7	530.4
GONORRHEA	2,125	2,411	2,466	2,009	2,009	273.6	310.4	317.5	258.6	258.6
SYPHILIS (TOTAL)	682	511	533	473	661	87.8	65.8	68.6	60.9	85.1
---PRIMARY	125	82	82	63	123	16.1	10.6	10.6	8.1	15.8
---SECONDARY	224	167	160	141	219	28.8	21.5	20.6	18.2	28.2
---(TOTAL P&S)	349	249	242	204	342	44.9	32.1	31.2	26.3	44.0
---EARLY LATENT	203	179	177	150	206	26.1	23.0	22.8	19.3	26.5
---(TOTAL EARLY)	552	428	419	354	548	71.1	55.1	53.9	45.6	70.6
---UNKNOWN LATENT [1]	8	5	9	5	5	1.0	0.6	1.2	0.6	0.6
---LATE LATENT	122	78	105	114	108	15.7	10.0	13.5	14.7	13.9
---NEUROSYPHILIS	37	18	9	10	12	4.8	2.3	1.2	1.3	1.5
CONGENITAL SYPHILIS (TOTAL)	1	0	0	1	2	12.1	0.0	(N/A)	(N/A)	(N/A)
---BIRTHS	1	0	0	1	2	12.1	0.0	(N/A)	(N/A)	(N/A)
PID (ALL)	92	58	42	40	70	24.1	15.2	11.0	10.5	18.3
---PROBABLE PID [2]	50	32	28	29	51	13.1	8.4	7.3	7.6	13.4
---SUSPECT PID	42	26	14	11	19	11.0	6.8	3.7	2.9	5.0
NON-GONOCOCCAL URETHRITIS	954	899	859	725	786	241.6	227.7	217.6	183.6	199.1
CHANCRION (ALL)	0	0	0	0	1	0.0	0.0	0.0	0.0	0.1
---PRESUMPTIVE	0	0	0	0	1	0.0	0.0	0.0	0.0	0.1
LYMPHOGRANULOMA VENEREUM	22	5	18	4	0	2.8	0.6	2.3	0.5	0.0

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

Number of reported chlamydia cases (2008) = 4,120

Chlamydia rate (2008) = 530.4 per 100,000 San Francisco residents

Change in chlamydia rate from 2007 = 4.7% increase

Change in chlamydia rate from 2004 = 13.4% increase

- Overall, chlamydia rates increased 4.7% in San Francisco in 2008.
- Rates of chlamydia increased 2.1% among females and increased 9.0% among males.
- Chlamydia was most often diagnosed by private medical doctors and clinics and private hospitals. San Francisco City Clinic accounted for 19.4% of the total chlamydia diagnoses.
- Chlamydia rates in the San Francisco MSA were similar to those seen in the Los Angeles MSA, New York MSA, the state of California and the United States in 2007.

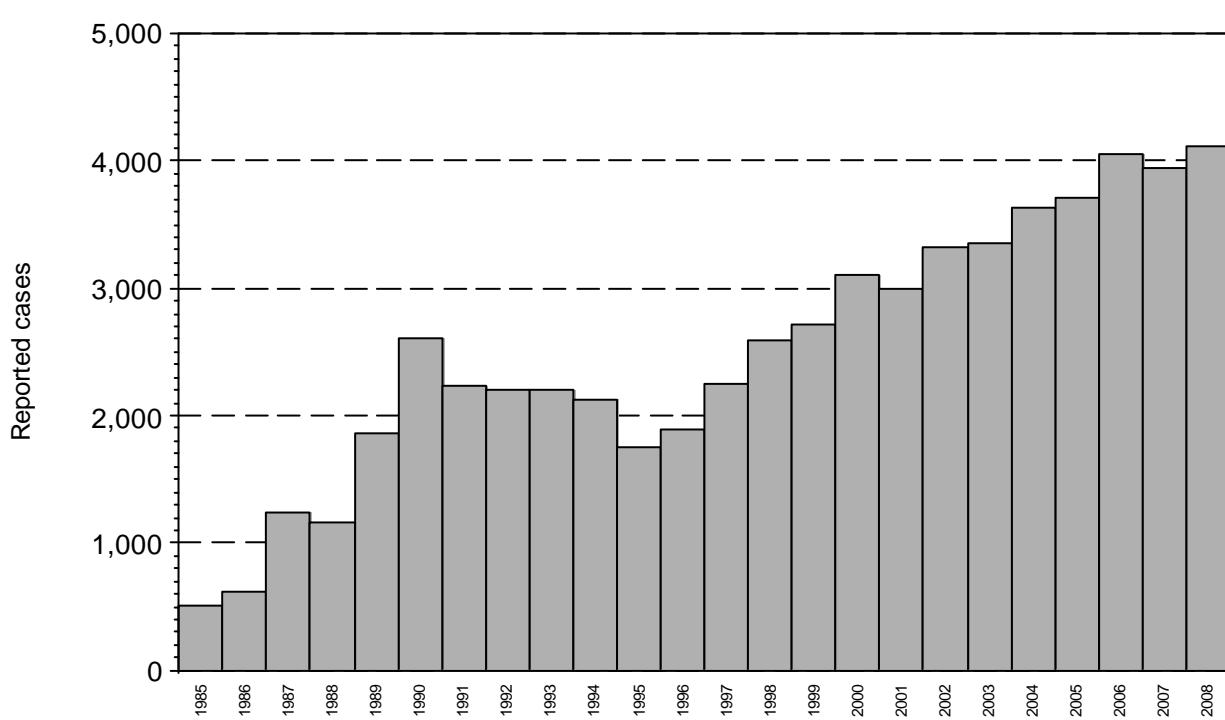


Figure 2. Reported chlamydia cases, San Francisco, 1985-2008. Note: chlamydia became a reportable disease in 1989; the Public Health Laboratory implemented nucleic acid amplification testing in Fall 1996.

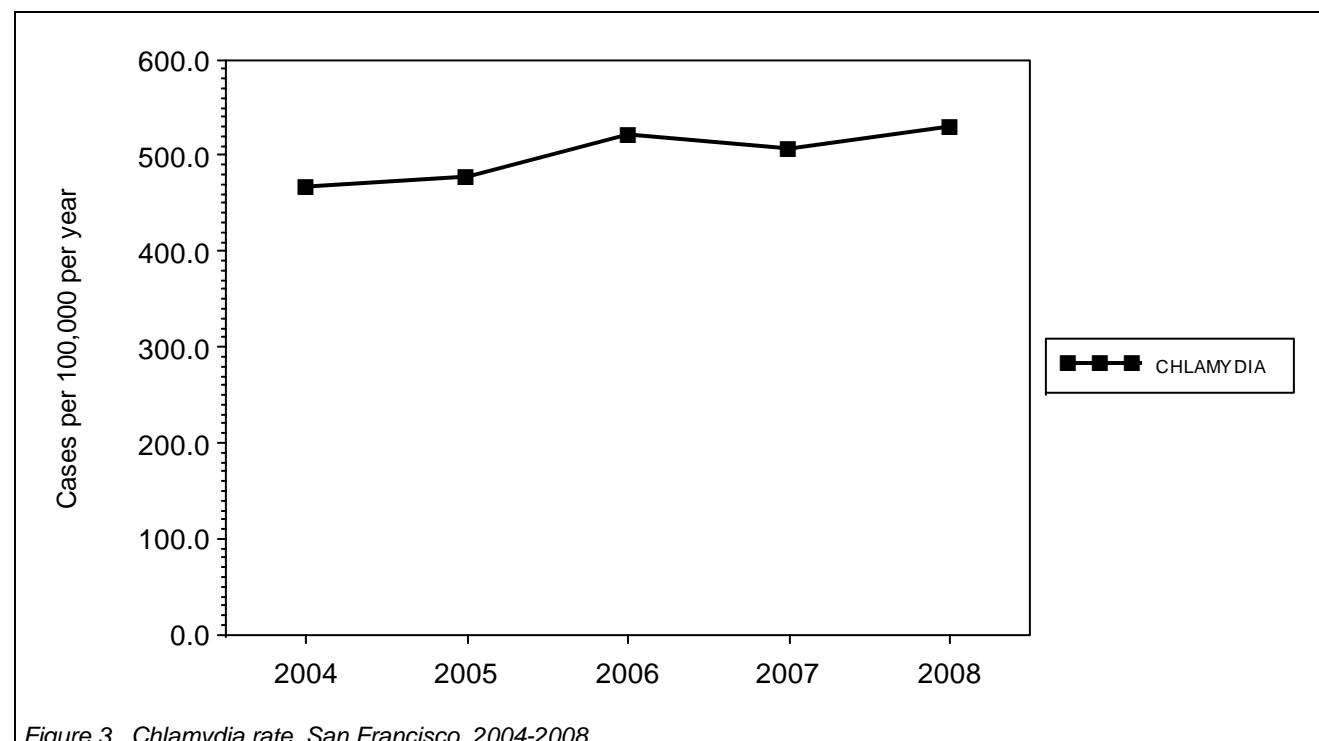
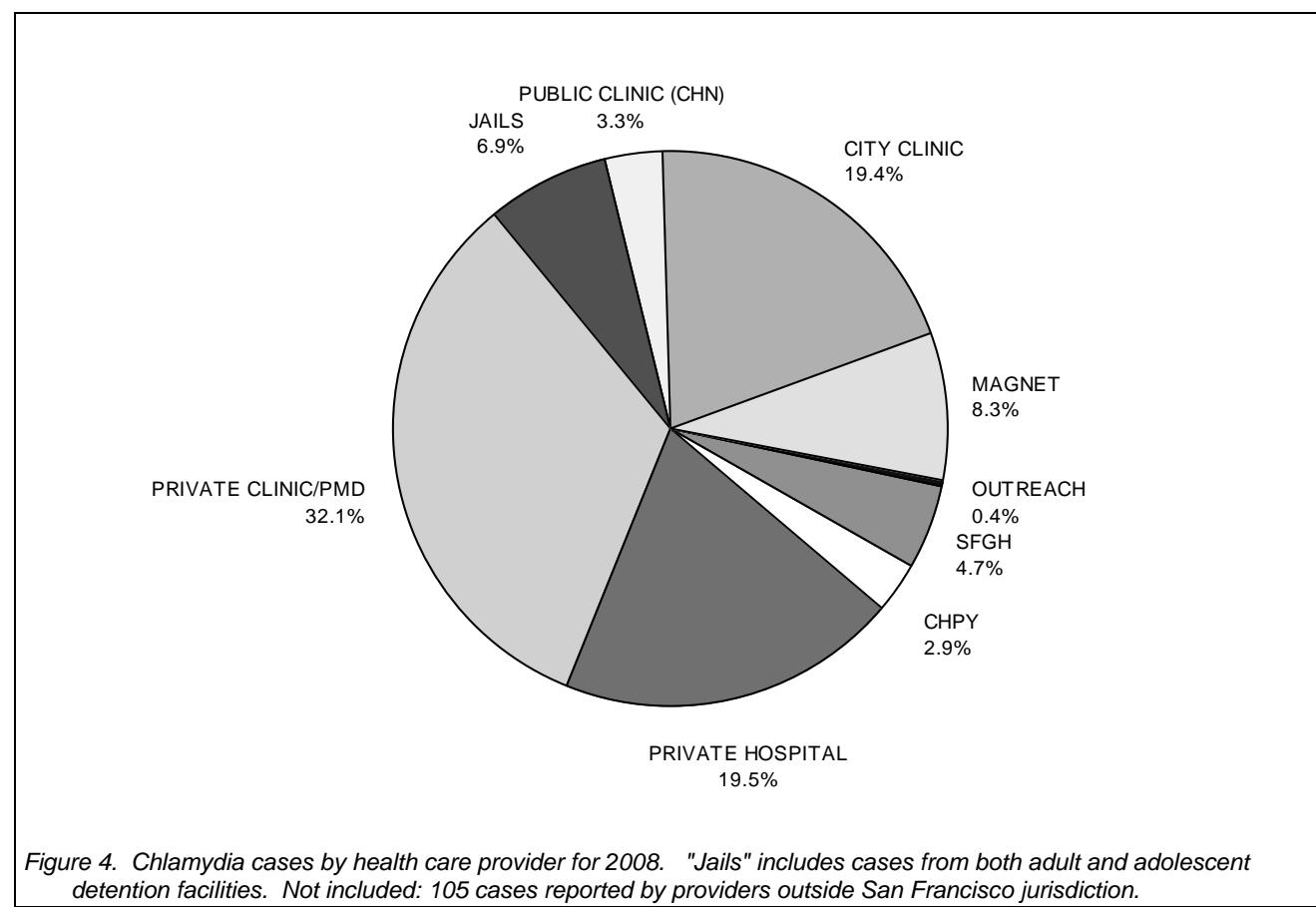


Figure 3. Chlamydia rate, San Francisco, 2004-2008.



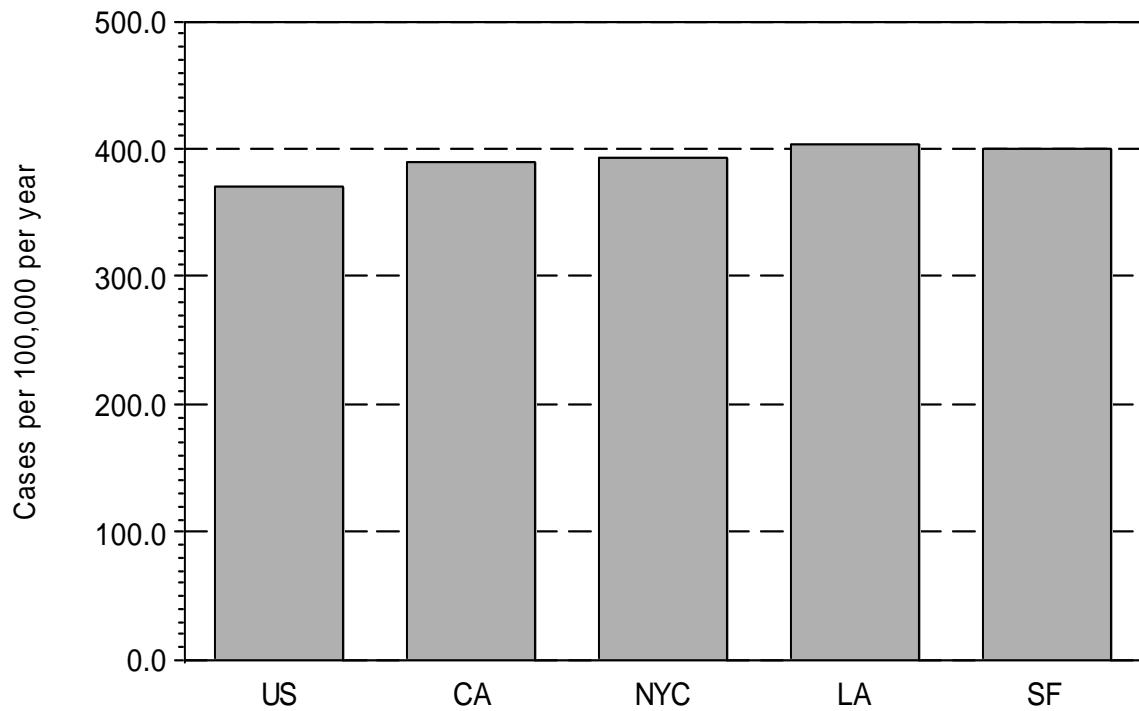


Figure 5. Regional chlamydia rates compared for 2007, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S.

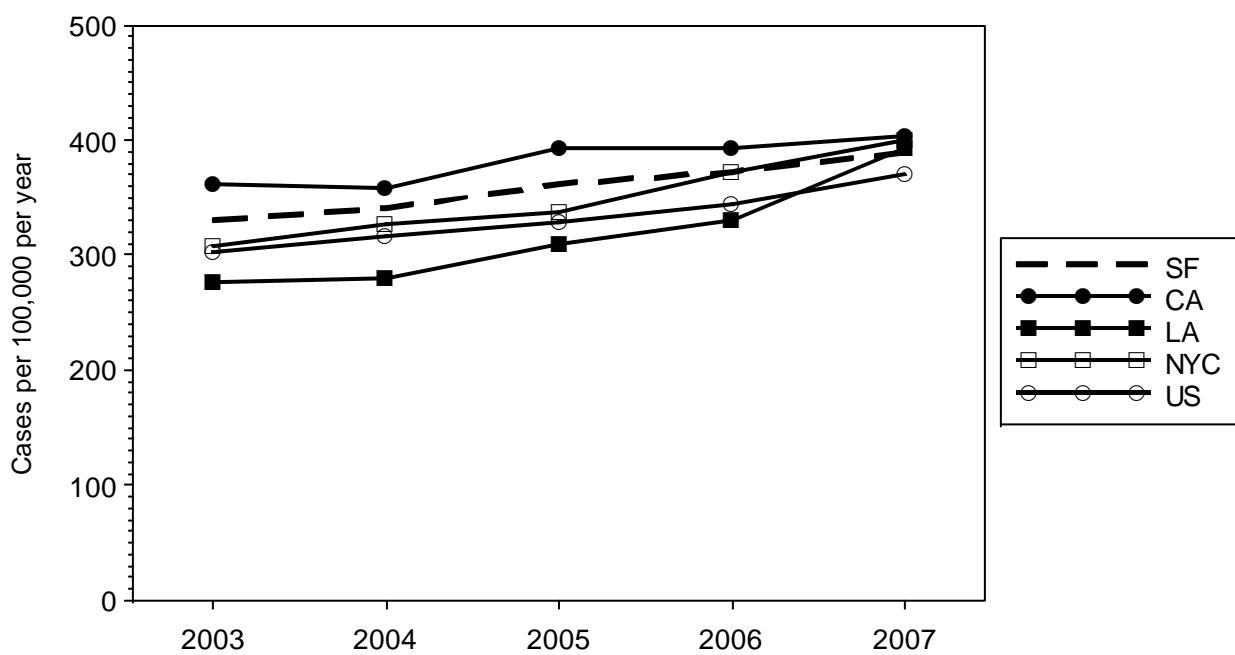


Figure 6. Comparison of trends in chlamydia 2003-2007, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2008).

Table 2. Chlamydia cases by health care provider, San Francisco, 2004-2008.

	Reported cases					Percent of reports				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
OOJ PROVIDERS	117	146	107	127	105	3.2%	3.9%	2.6%	3.2%	2.5%
CITY CLINIC	783	848	794	810	801	21.5%	22.8%	19.6%	20.5%	19.4%
PUBLIC CLINIC (CHN)	176	143	167	133	134	4.8%	3.8%	4.1%	3.3%	3.2%
JAILS	313	297	336	238	285	8.6%	8.0%	8.2%	6.0%	6.9%
PRIVATE CLINIC/PMD	915	1,043	1,312	1,325	1,322	25.1%	28.1%	32.3%	33.6%	32.0%
PRIVATE HOSPITAL	694	583	766	733	802	19.0%	15.7%	18.9%	18.6%	19.4%
CHPY	97	115	125	137	118	2.6%	3.0%	3.0%	3.4%	2.8%
SFGH	279	272	208	178	194	7.6%	7.3%	5.1%	4.5%	4.7%
OUTREACH	15	22	23	28	15	0.4%	0.5%	0.5%	0.7%	0.3%
MAGNET	245	241	212	227	344	6.7%	6.4%	5.2%	5.7%	8.3%
(ALL PROVIDERS)	3,634	3,710	4,050	3,936	4,120	100%	100%	100%	100%	100%

Gonorrhea

Number of reported gonorrhea cases (2008) = 2,009

Gonorrhea rate (2008) = 258.6 per 100,000 San Francisco residents

Change in gonorrhea rate from 2007 = no change

Change in gonorrhea rate from 2004 = 5.5% decrease

- Overall, gonorrhea rates remained stable in San Francisco in 2008.
- Rates of gonorrhea increased 7.1% among females and decreased 0.6% among males.
- San Francisco City Clinic diagnosed 33.9% of total gonorrhea cases. Private medical doctors and clinics accounted for 29.3% of total diagnoses.
- Gonorrhea rates in the San Francisco MSA exceeded those for Los Angeles MSA, New York MSA, the state of California and the United States in 2007.

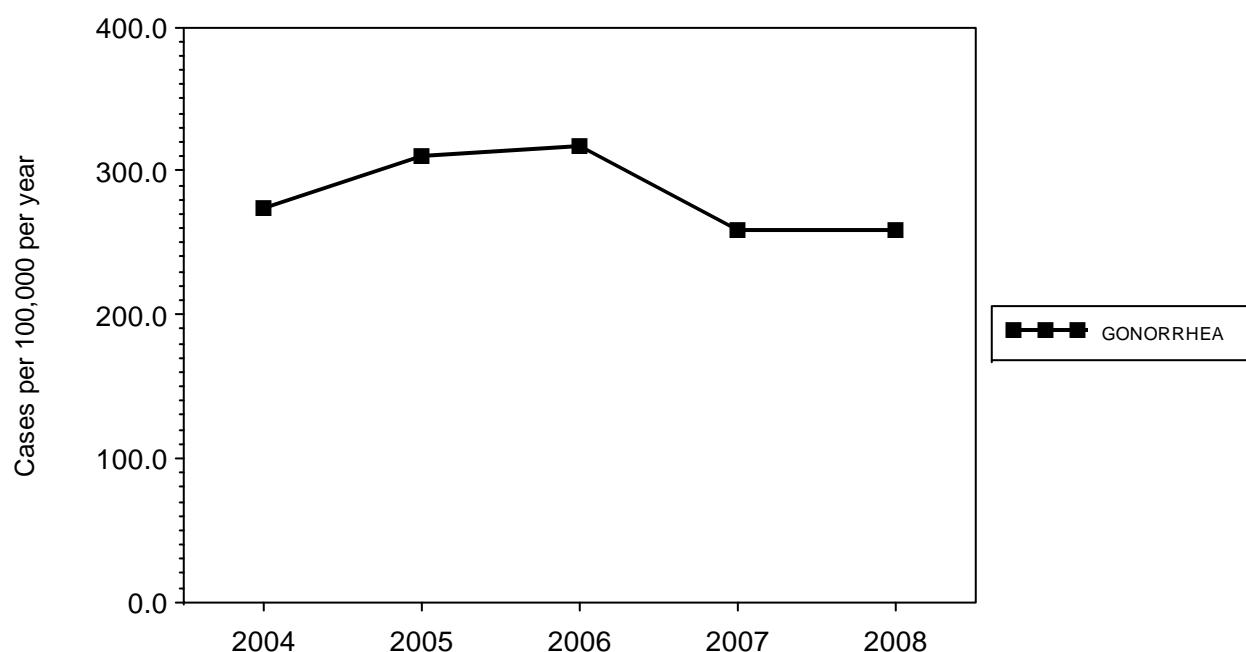


Figure 7. Gonorrhea rate, San Francisco, 2004-2008.

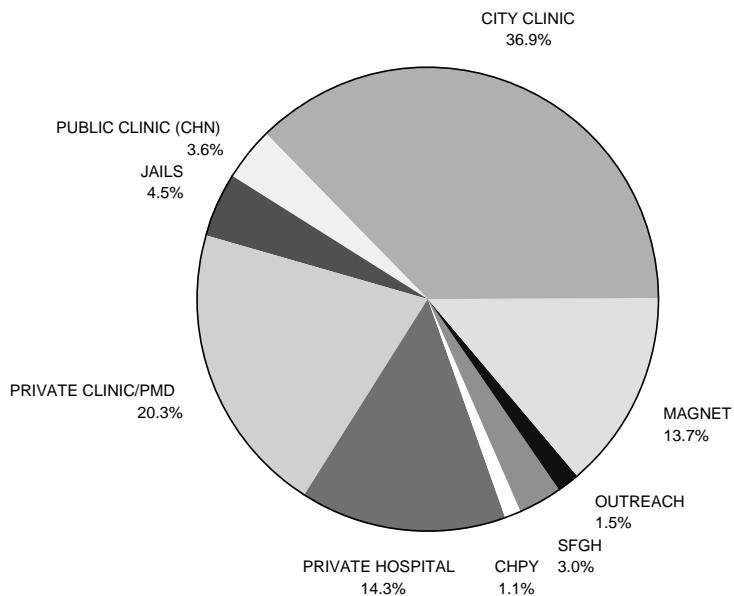


Figure 8. Gonorrhea cases by health care provider for 2008. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 26 cases reported by providers outside San Francisco jurisdiction.



Figure 9. Regional gonorrhea rates compared for 2007 San Francisco vs. Los Angeles MSA, New York MSA, total California and total U.S.

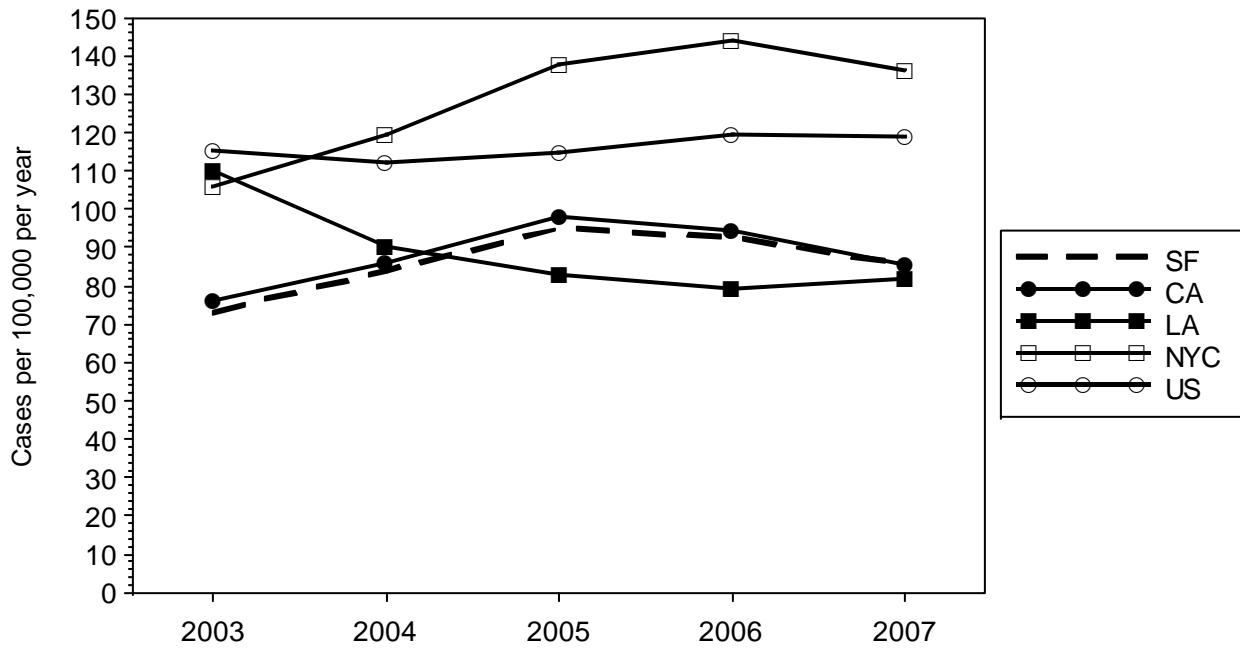


Figure 10. Trends in regional gonorrhea rates compared for 2003-2007, San Francisco MSA vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2008.)

Table 3. Gonorrhea cases by health care provider, San Francisco, 2004-2008. See Introduction for list of abbreviations used.

	Reported cases					Percent of reports				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
OOJ PROVIDERS	52	60	34	31	26	2.4%	2.4%	1.3%	1.5%	1.2%
CITY CLINIC	932	930	960	745	682	43.8%	38.5%	38.9%	37.0%	33.9%
PUBLIC CLINIC (CHN)	82	86	88	77	86	3.8%	3.5%	3.5%	3.8%	4.2%
JAILS	72	107	103	81	91	3.3%	4.4%	4.1%	4.0%	4.5%
PRIVATE CLINIC/PMD	249	347	419	405	347	11.7%	14.3%	16.9%	20.1%	17.2%
PRIVATE HOSPITAL	244	299	297	246	241	11.4%	12.4%	12.0%	12.2%	11.9%
CHPY	34	42	51	27	24	1.6%	1.7%	2.0%	1.3%	1.1%
SFGH	113	160	109	79	111	5.3%	6.6%	4.4%	3.9%	5.5%
OUTREACH	12	15	18	27	11	0.5%	0.6%	0.7%	1.3%	0.5%
MAGNET	335	365	387	291	390	15.7%	15.1%	15.6%	14.4%	19.4%
(ALL PROVIDERS)	2,125	2,411	2,466	2,009	2,009	100%	100%	100%	100%	100%

Syphilis

Number of reported early syphilis cases (2008) = 548

Number of reported primary and secondary (P&S) syphilis cases (2008) = 342

Early syphilis rate (2008) = 70.6 per 100,000 San Francisco residents

P&S syphilis rate (2008) = 44.0 per 100,000 San Francisco residents

Change in early syphilis rate from 2007 = 55.8% increase

Change in early syphilis rate from 2004 = 0.7% decrease

Change in P&S syphilis rate from 2007 = 67.3% increase

Change in P&S syphilis rate from 2004 = 2.0% decrease

- After years of declines, syphilis rates increased sharply in 2008. Primary and secondary (P&S) syphilis increased 67.3% from 2007 to 2008.
- Over 90% of reported early syphilis occurred among men who have sex with men (MSM).
- San Francisco City Clinic diagnosed 26.1% of total early syphilis. Private medical doctors and clinics accounted for an additional 26.5% of total diagnoses. Private hospitals diagnosed 23.4% of the total reported early syphilis cases in 2008.
- Early syphilis rates in the San Francisco MSA were lower than the Los Angeles and New York City MSAs, but exceeded the national average in 2007.

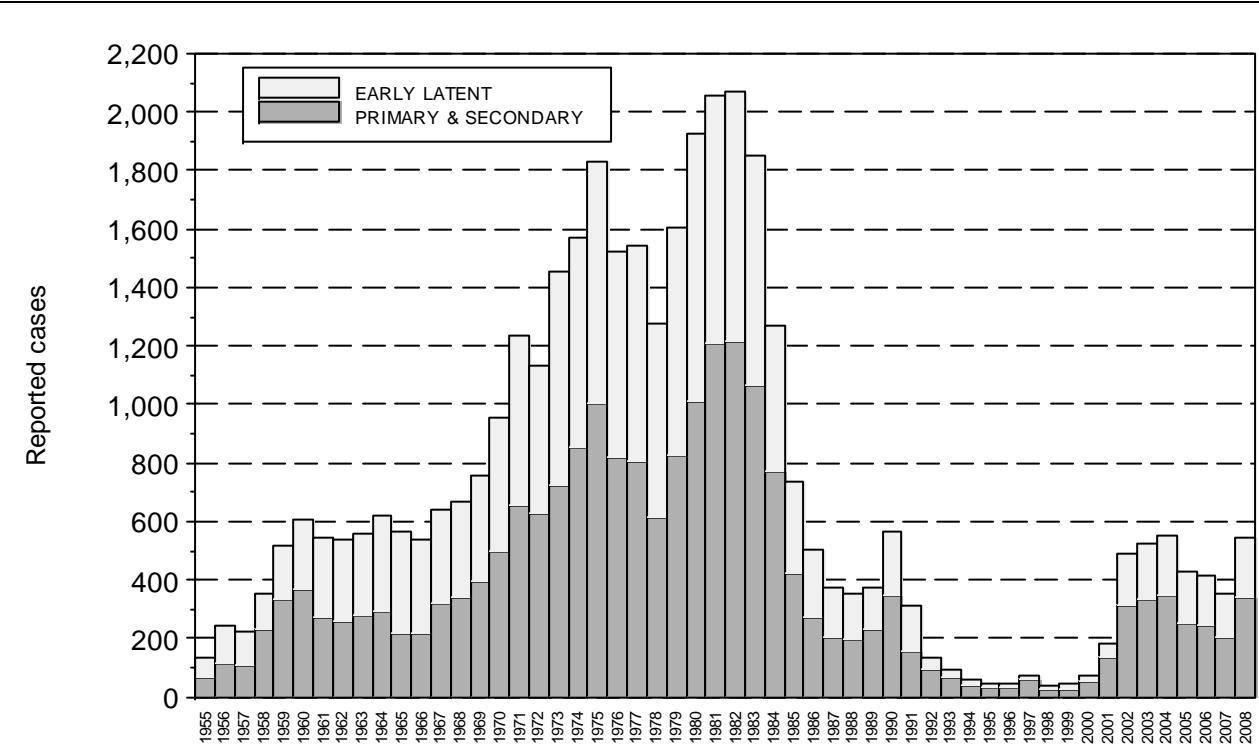


Figure 11. Reported early syphilis cases, San Francisco, 1955-2008.

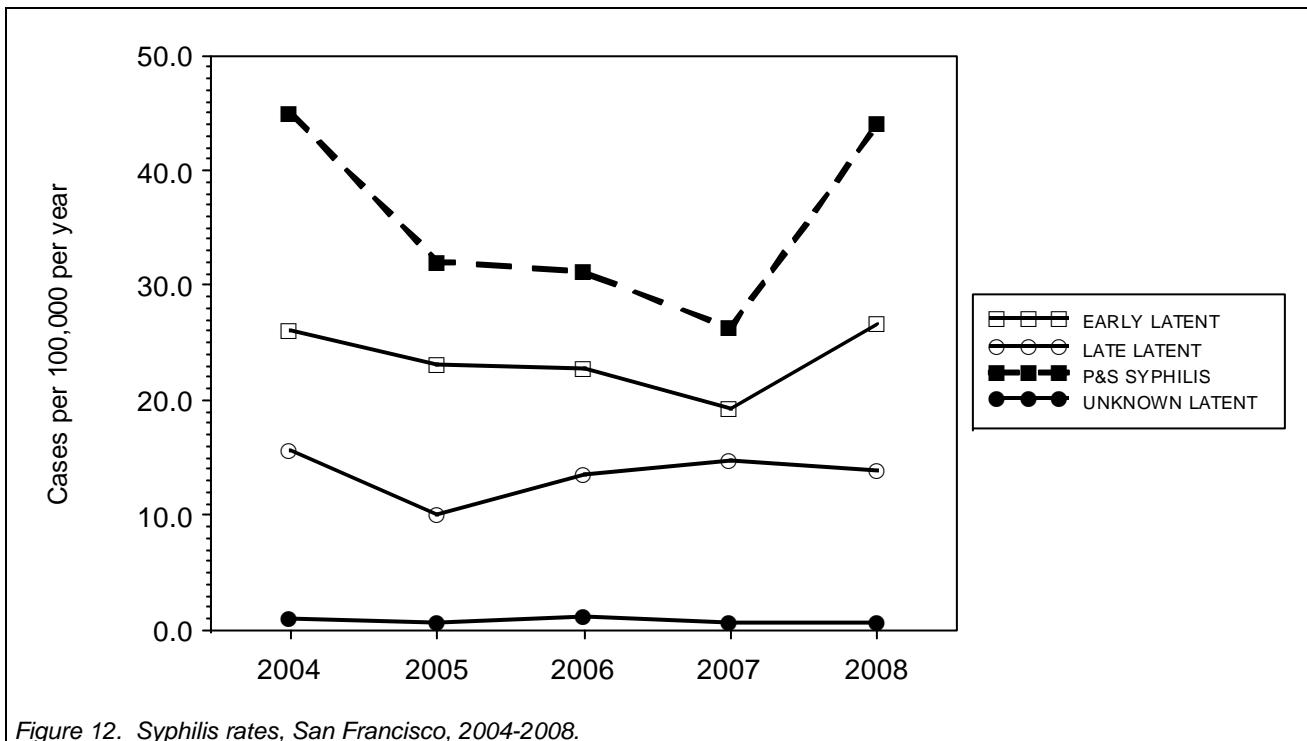


Figure 12. Syphilis rates, San Francisco, 2004-2008.

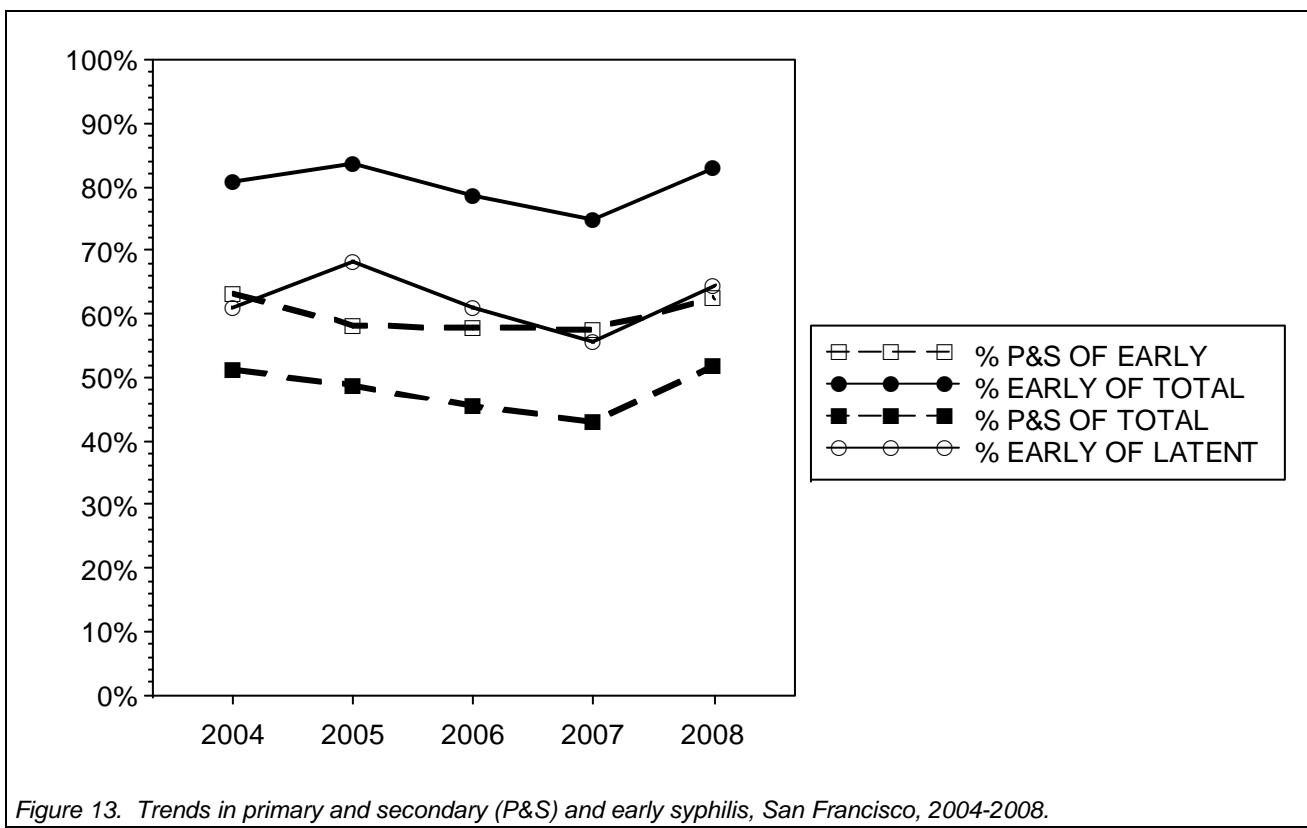


Figure 13. Trends in primary and secondary (P&S) and early syphilis, San Francisco, 2004-2008.

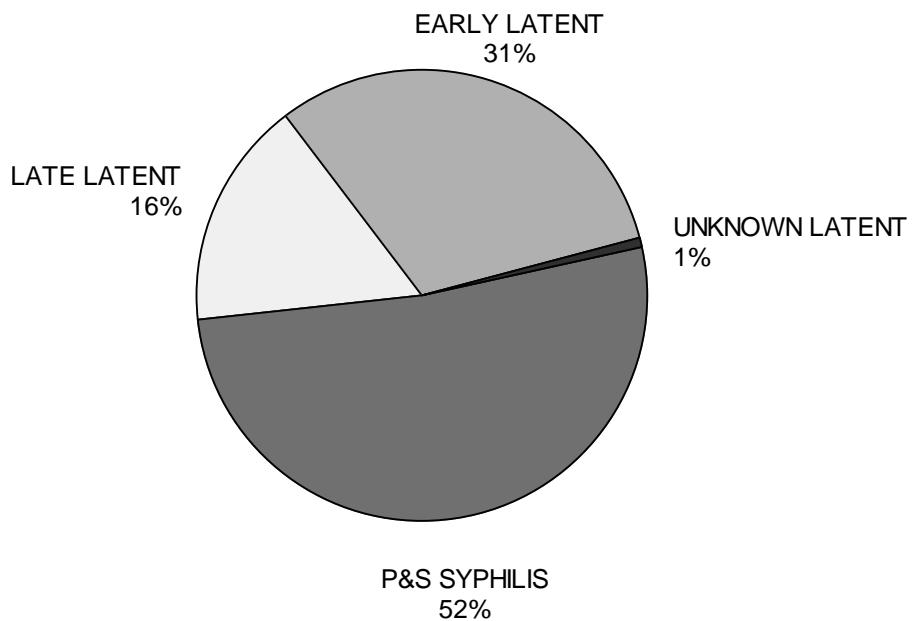


Figure 14. Syphilis cases by stage of disease, San Francisco, 2008.

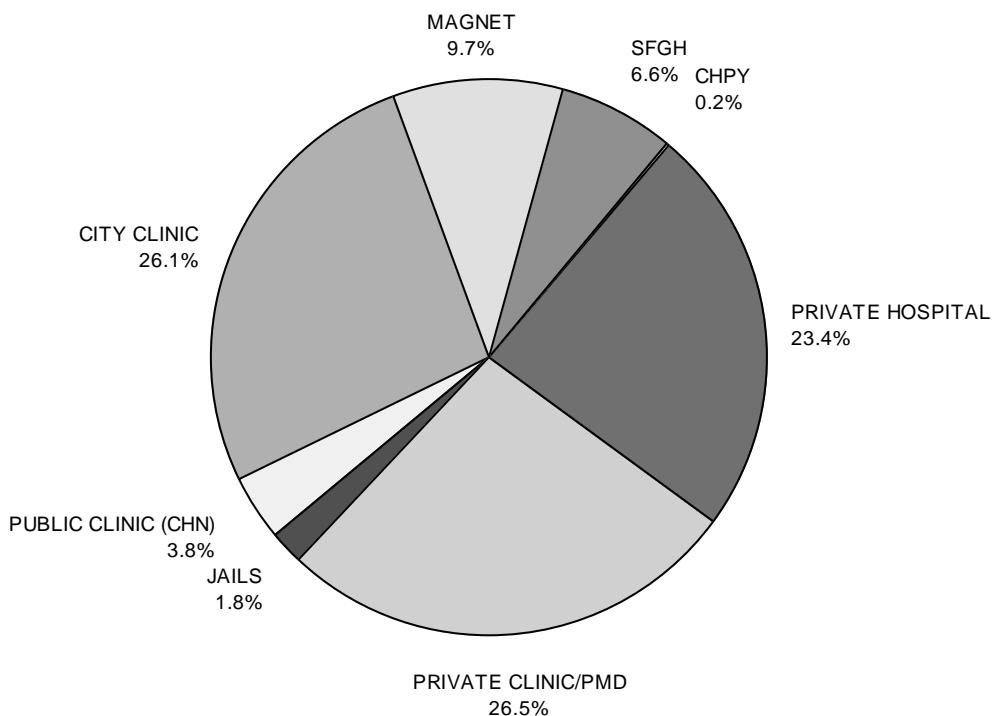


Figure 15. Early syphilis cases by health care provider for 2008. "Jails" includes cases from both adult and adolescent detention facilities. Not included: 11 cases reported by providers outside San Francisco jurisdiction.

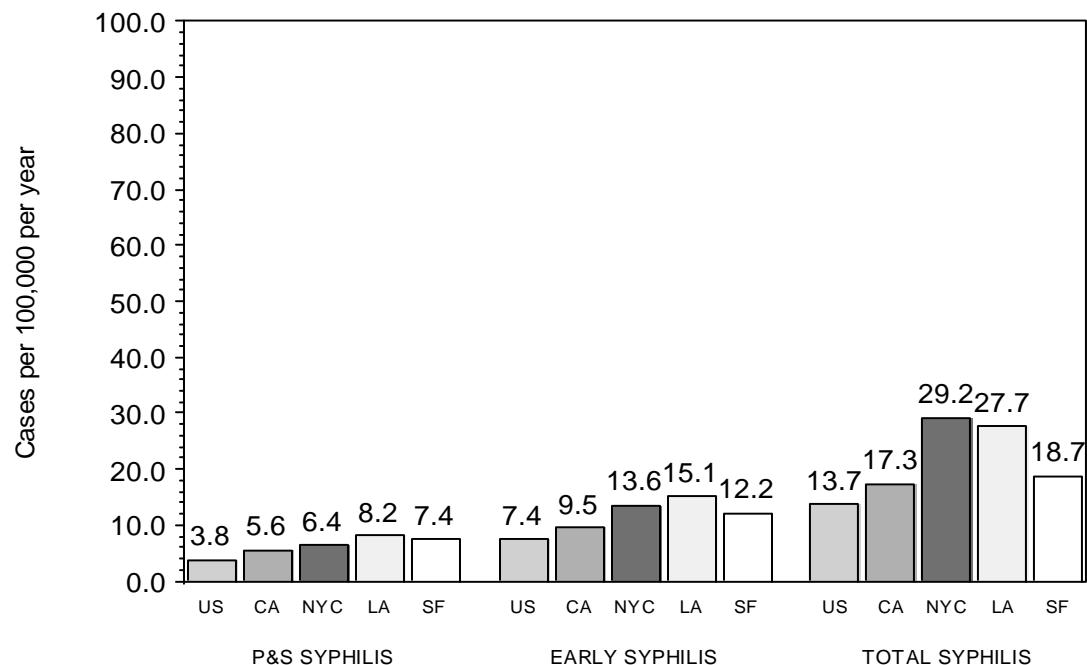


Figure 16. Regional syphilis rates compared for 2007, San Francisco vs. Los Angeles MSA, New York MSA, total California and total U.S.

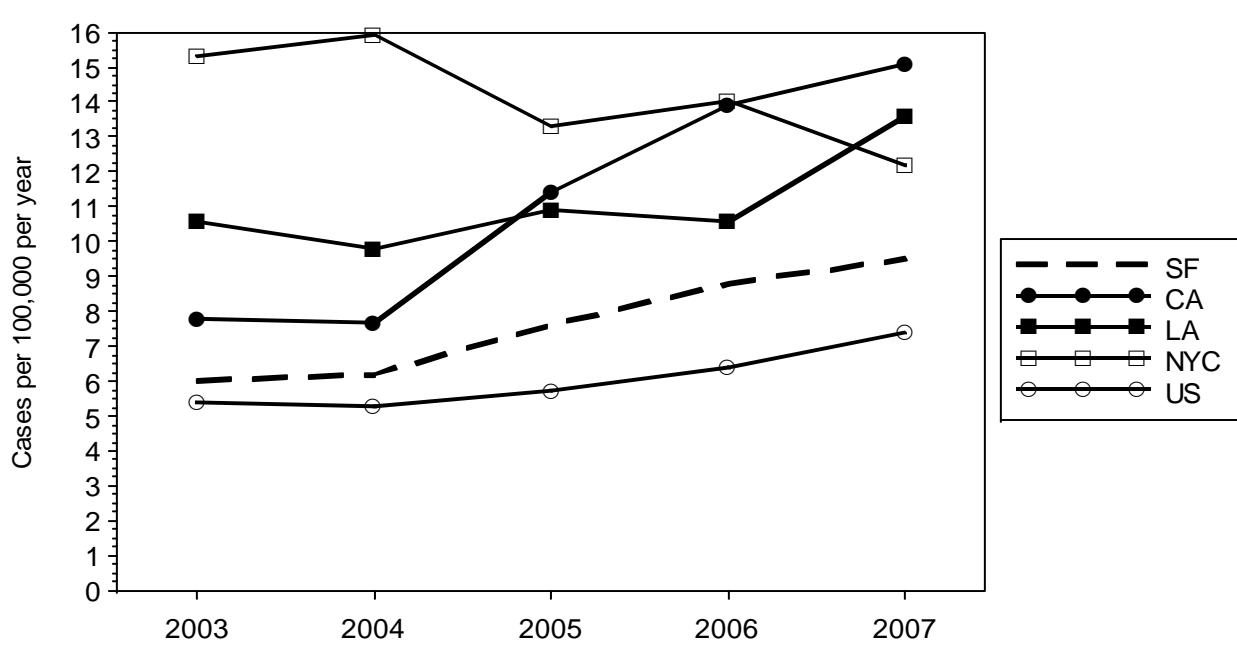
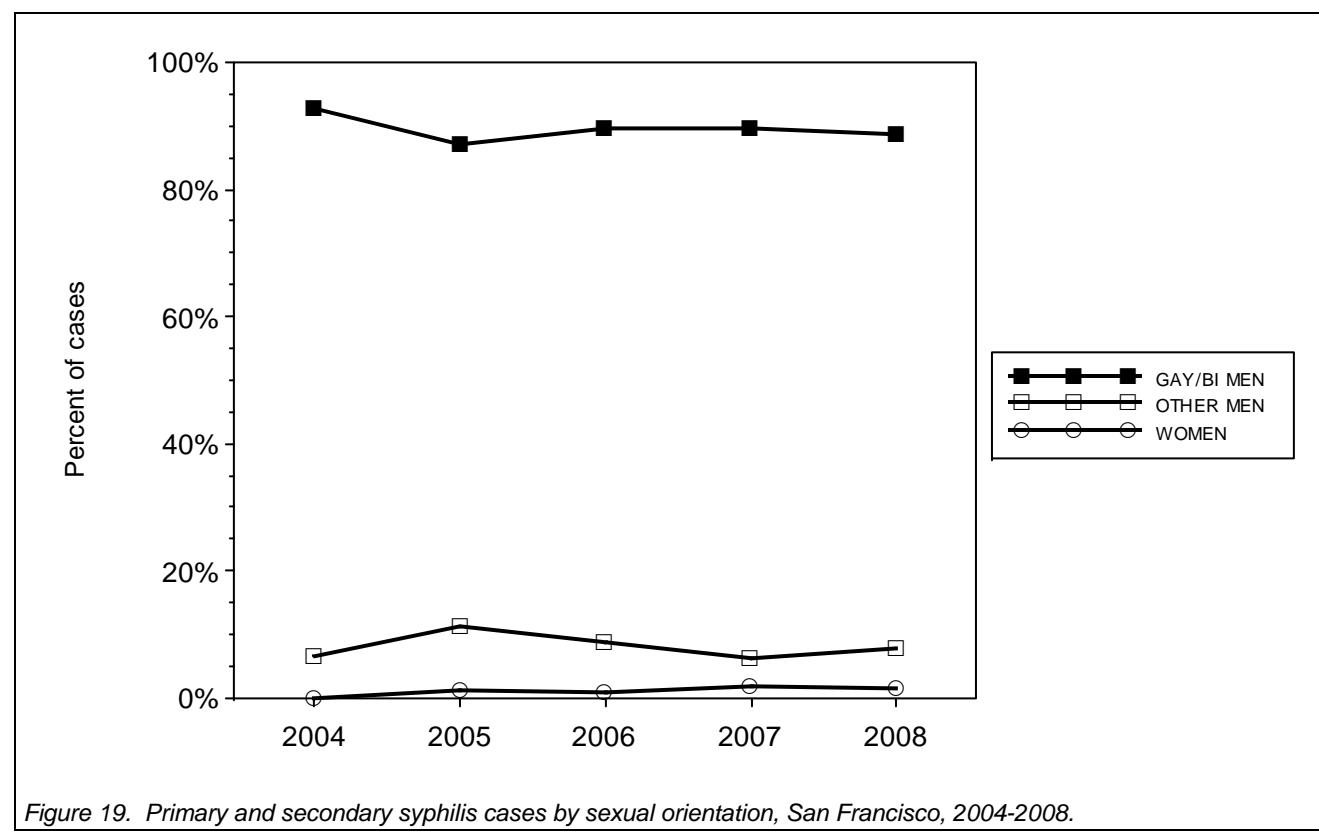
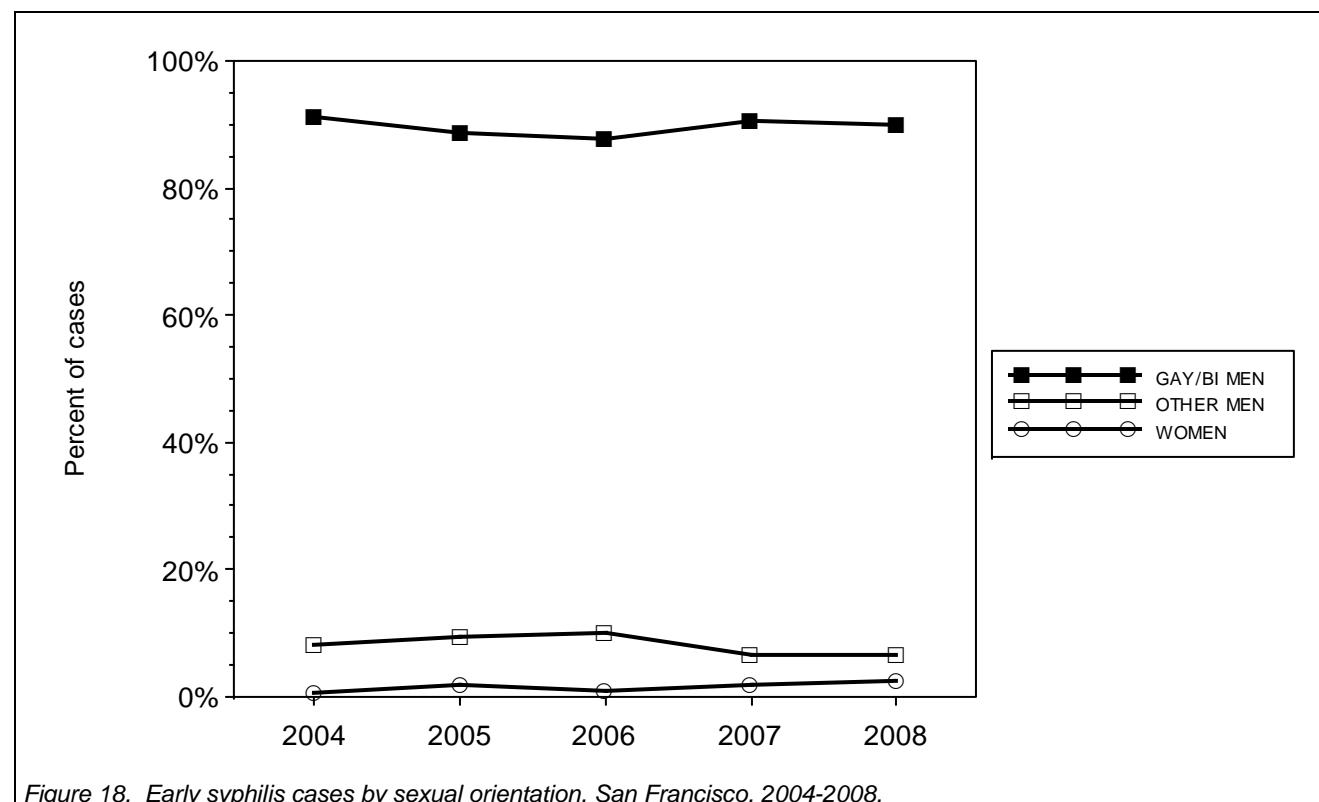


Figure 17. Trends in regional early syphilis rates compared for 2003-2007, San Francisco vs. Los Angeles MSA, New York MSA, total California and total U.S. (MSA data not available for 2008.)



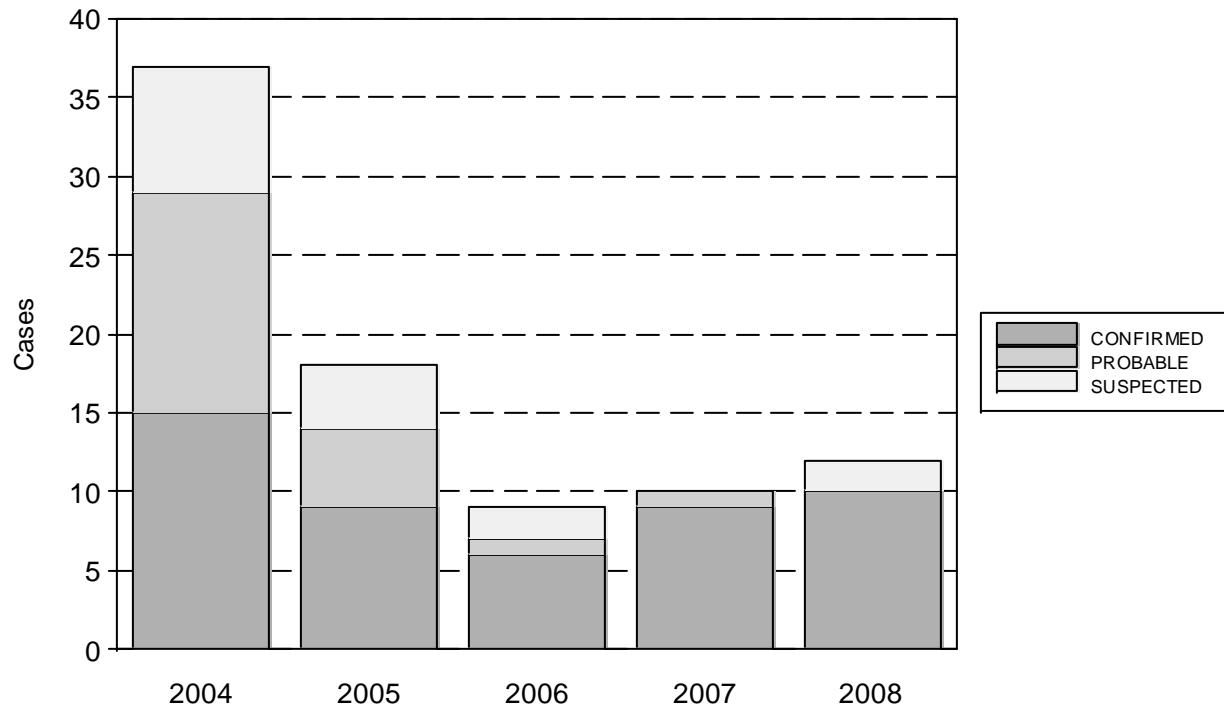


Figure 20. Neurosyphilis cases by case status, San Francisco, 2004-2008.

Table 4. Syphilis cases and rates by stage of disease, San Francisco, 2004-2008.

	Reported cases					Rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
P&S SYPHILIS	349	249	242	204	342	44.9	32.1	31.2	26.3	44.0
EARLY LATENT	203	179	177	150	206	26.1	23.0	22.8	19.3	26.5
(TOTAL EARLY SYPHILIS)	552	428	419	354	548	71.1	55.1	53.9	45.6	70.6
UNKNOWN LATENT	8	5	9	5	5	1.0	0.6	1.2	0.6	0.6
LATE LATENT	122	78	105	114	108	15.7	10.0	13.5	14.7	13.9
NEUROSYPHILIS	37	18	9	10	12	4.8	2.3	1.2	1.3	1.5

Table 5. Early syphilis cases by health care provider, San Francisco, 2004-2008.

	Reported cases					Percent of reports				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
OOJ PROVIDERS	14	9	13	10	11	2.5%	2.1%	3.1%	2.8%	2.0%
CITY CLINIC	181	100	108	85	143	32.7%	23.3%	25.7%	24.0%	26.0%
PUBLIC CLINIC (CHN)	24	14	15	11	21	4.3%	3.2%	3.5%	3.1%	3.8%
JAILS	4	3	2	0	10	0.7%	0.7%	0.4%	0.0%	1.8%
PRIVATE CLINIC/PMD	137	108	143	95	145	24.8%	25.2%	34.1%	26.8%	26.4%
PRIVATE HOSPITAL	103	96	82	85	128	18.6%	22.4%	19.5%	24.0%	23.3%
CHPY	1	2	1	1	1	0.1%	0.4%	0.2%	0.2%	0.1%
SFGH	40	50	28	26	36	7.2%	11.6%	6.6%	7.3%	6.5%
OUTREACH	2	2	0	1	0	0.3%	0.4%	0.0%	0.2%	0.0%
MAGNET	46	44	27	40	53	8.3%	10.2%	6.4%	11.2%	9.6%
(ALL PROVIDERS)	552	428	419	354	548	100%	100%	100%	100%	100%

Table 6. Percentage of syphilis cases by stage of disease, San Francisco, 2004-2008.

	2004	2005	2006	2007	2008
P&S OF EARLY	63.2%	58.2%	57.8%	57.6%	62.4%
EARLY OF TOTAL	80.9%	83.8%	78.6%	74.8%	82.9%
P&S OF TOTAL	51.2%	48.7%	45.4%	43.1%	51.7%
EARLY OF LATENT	61.0%	68.3%	60.8%	55.8%	64.6%

Table 7. Syphilis cases by sexual orientation, San Francisco, 2004-2008.

Cases of P&S SYPHILIS

	Cases					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
WOMEN	0	3	2	4	5	0.0%	1.2%	0.8%	2.0%	1.5%
GAY/BI MEN	324	217	217	183	303	92.8%	87.1%	89.7%	89.7%	88.6%
OTHER MEN	23	28	21	13	27	6.6%	11.2%	8.7%	6.4%	7.9%
UNKNOWN MEN	2	1	2	4	7	0.6%	0.4%	0.8%	2.0%	2.0%

Cases of EARLY SYPHILIS

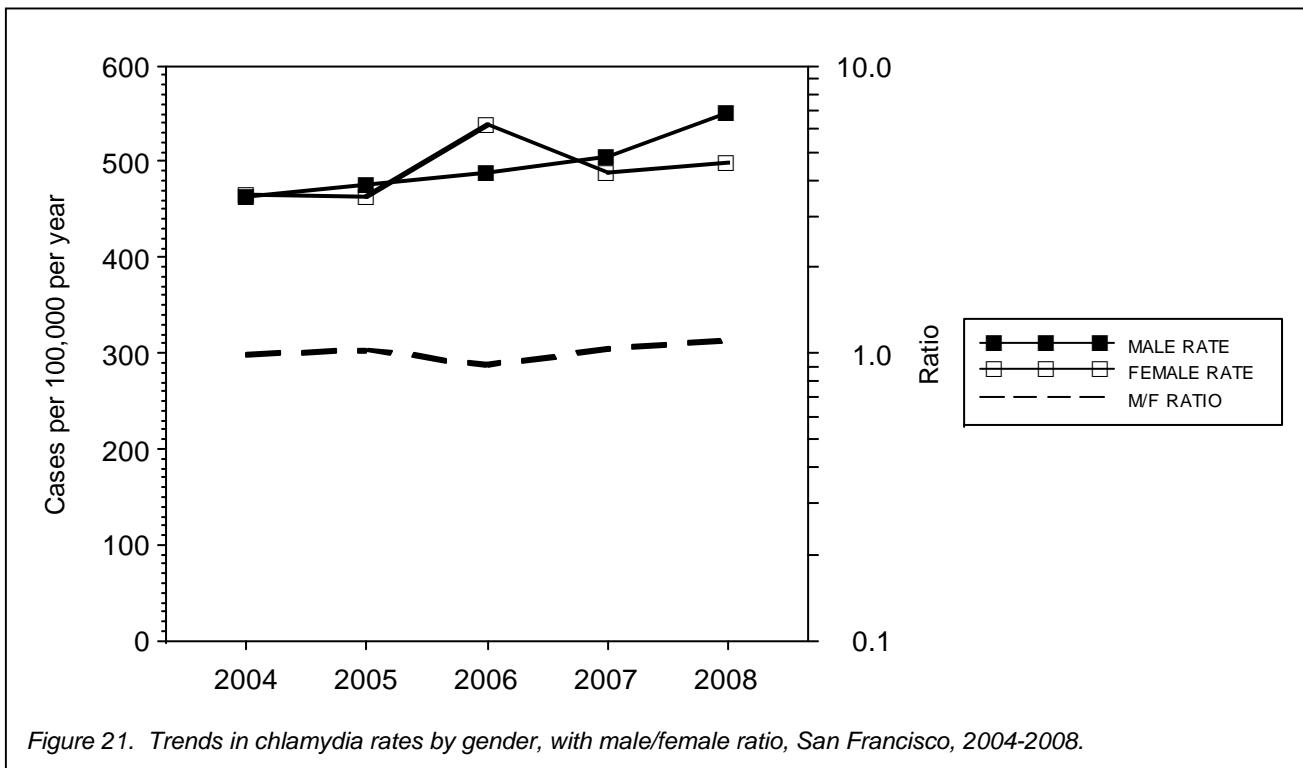
	Cases					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
WOMEN	3	8	4	6	14	0.5%	1.9%	1.0%	1.7%	2.6%
GAY/BI MEN	503	379	368	320	492	91.1%	88.6%	87.8%	90.4%	89.8%
OTHER MEN	44	40	42	23	35	8.0%	9.3%	10.0%	6.5%	6.4%
UNKNOWN MEN	2	1	5	5	7	0.4%	0.2%	1.2%	1.4%	1.3%

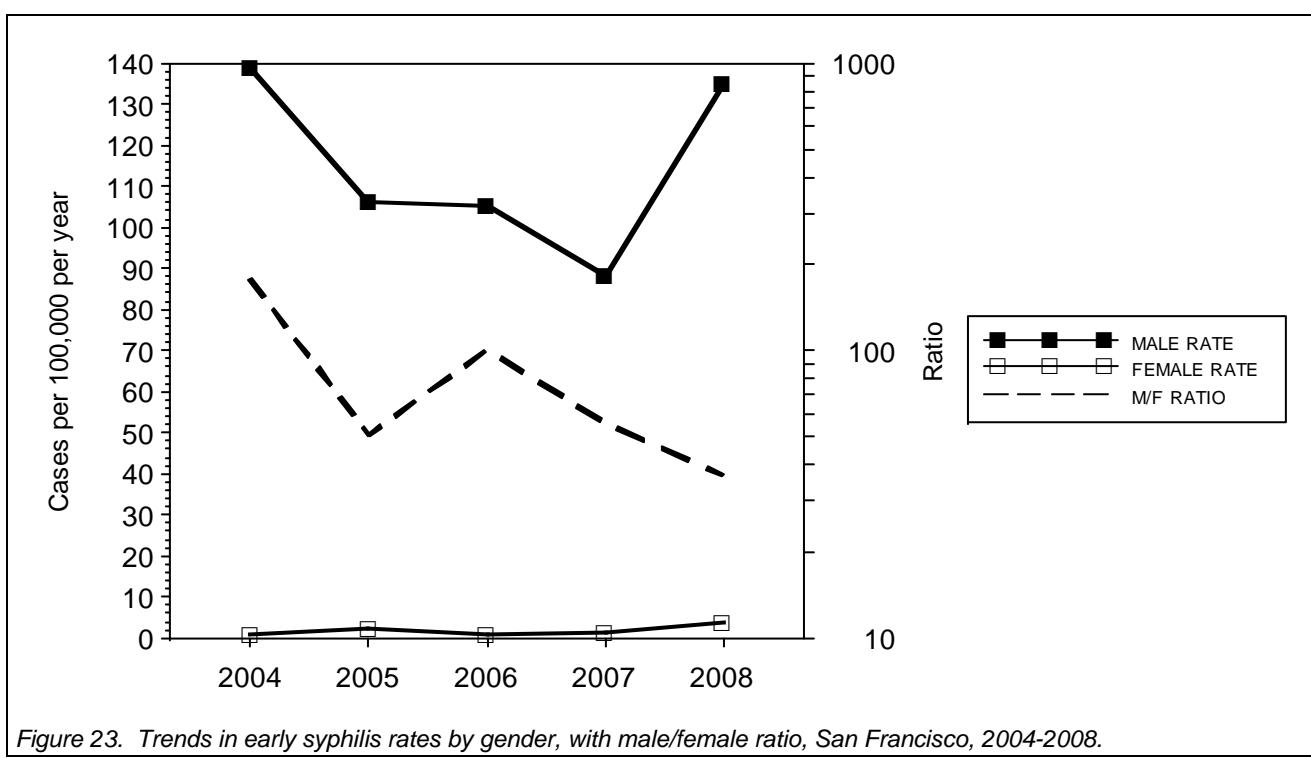
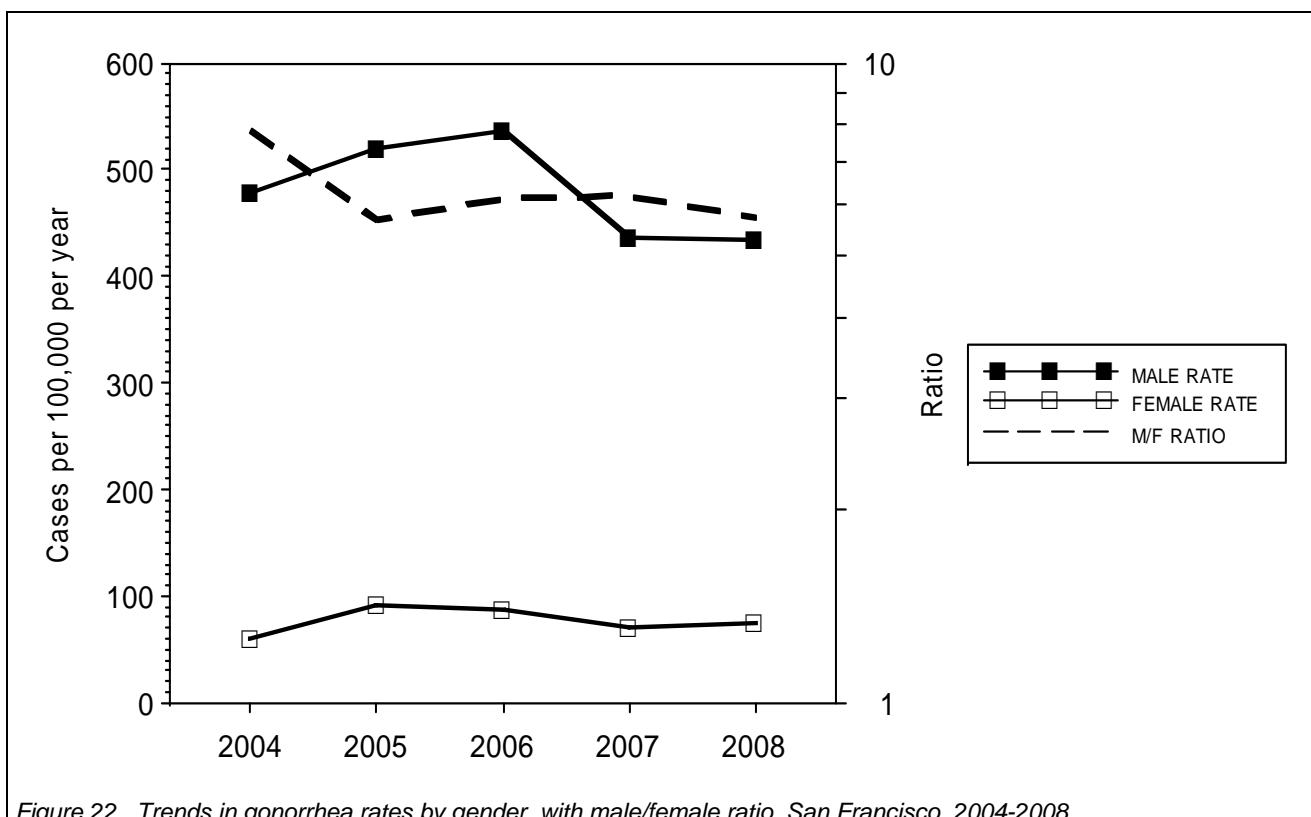
Table 8. Neurosyphilis cases by case status, San Francisco, 2004-2008.

	Reported cases				
	2004	2005	2006	2007	2008
CONFIRMED	15	9	6	9	10
PROBABLE	14	5	1	1	0
SUSPECTED	8	4	2	0	2
(TOTAL)	37	18	9	10	12

Gender

- Chlamydia rates were nearly the same for males and females in 2008, consistent with trends in prior years. The high rate of chlamydia among men in San Francisco is largely due to the availability of nucleic acid amplification testing for chlamydia at rectal and pharyngeal sites for men who have sex with men. In 2008, male chlamydia rates increased 9.0% and female chlamydia rates increased 2.0%.
- The gonorrhea rate among males in 2008 was 5.8 times higher than the rate among females, consistent with trends in prior years. The gonorrhea rates in San Francisco are largely driven by a high burden of disease among men who have sex with men. Whereas female gonorrhea rates increased 7.1% in 2008, male gonorrhea rates declined slightly (0.6% decline).
- Over 97% of reported syphilis in San Francisco in 2008 was among men, with over 90% of total cases among men who have sex with men.





San Francisco Department of Public Health

Table 9. STD cases and rates by disease and gender, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(BOTH SEXES)	3,634	3,710	4,050	3,936	4,120	467.9	477.6	521.4	506.7	530.4
FEMALE	1,779	1,770	2,056	1,869	1,906	465.8	463.5	538.4	489.4	499.1
MALE	1,828	1,880	1,930	1,998	2,178	463.0	476.2	488.8	506.0	551.6

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(BOTH SEXES)	2,125	2,411	2,466	2,009	2,009	273.6	310.4	317.5	258.6	258.6
FEMALE	233	349	333	269	288	61.0	91.4	87.2	70.4	75.4
MALE	1,885	2,054	2,117	1,723	1,712	477.4	520.2	536.2	436.4	433.6

Cases of EARLY SYPHILIS

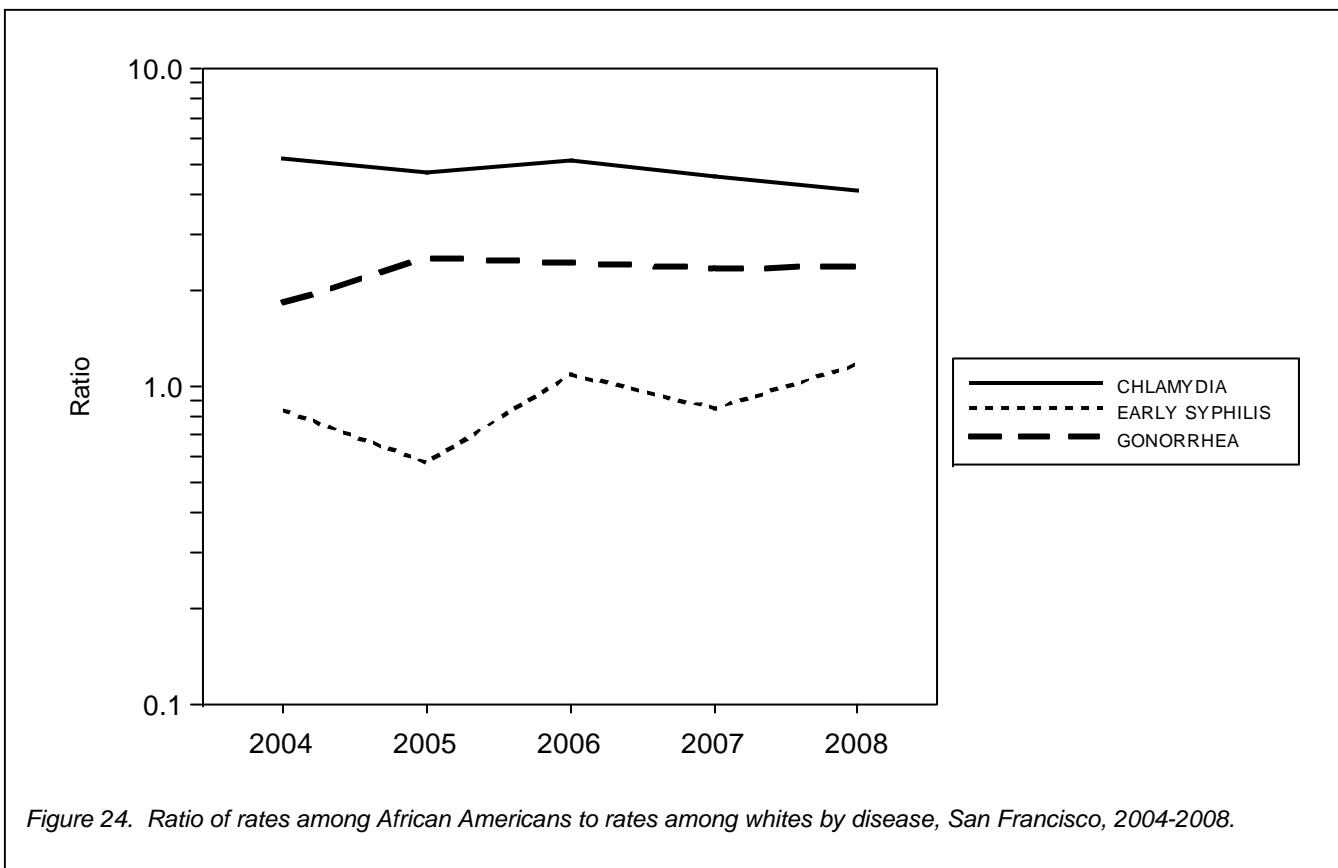
	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(BOTH SEXES)	552	428	419	354	548	71.1	55.1	53.9	45.6	70.6
FEMALE	3	8	4	6	14	0.8	2.1	1.0	1.6	3.7
MALE	549	420	415	348	533	139.0	106.4	105.1	88.1	135.0

Table 10. Male/female ratios by disease, San Francisco, 2004-2008.

	Male/female ratio				
	2004	2005	2006	2007	2008
Cases of					
CHLAMYDIA	0.99	1.03	0.91	1.03	1.11
GONORRHEA	7.83	5.69	6.15	6.20	5.75
EARLY SYPHILIS	177.01	50.78	100.35	56.10	36.83

Race and ethnicity

- Rates of reported STDs varied substantially by race/ethnicity, with African Americans disproportionately affected by chlamydia and gonorrhea.
- In 2008, the rate of chlamydia among African Americans was 4.2 times the chlamydia rate among whites. Chlamydia rates among Hispanics (1.6 times that of whites) and Native Americans/Alaskan Natives (1.5 times that of whites) also were higher than among whites. When restricted to females, the African American rate was over 11 times higher than the rate among white females. In 2008, chlamydia rates increased among African Americans (2.1%), Hispanics (2.9%), and whites (13.2%); rates declined among Asians/Pacific Islanders (-7.7%) and Native Americans/Alaskan Natives (-4.2%).
- The rate of gonorrhea among African Americans in 2008 was 2.4 times higher than the rate among whites. When restricted to females, the African American rate was over 13 times higher than the rate among white females. While overall gonorrhea rates were stable from 2007 to 2008, rates declined among Asians/Pacific Islanders (-3.7%), African Americans (-2.6%), Hispanics (-0.3%), and whites (-4.8%). Gonorrhea rates among Native Americans/Alaskan Natives increased over 80%, but note that this represents only 9 new reported cases.
- In 2008, the early syphilis rates among all racial/ethnic groups were largely similar, except for low rates among Asians/Pacific Islanders, a trend that has been consistent over time. Early syphilis rates increased dramatically among African Americans (97.2%), Hispanics (87.5%), and whites (41.7%) from 2007 to 2008.



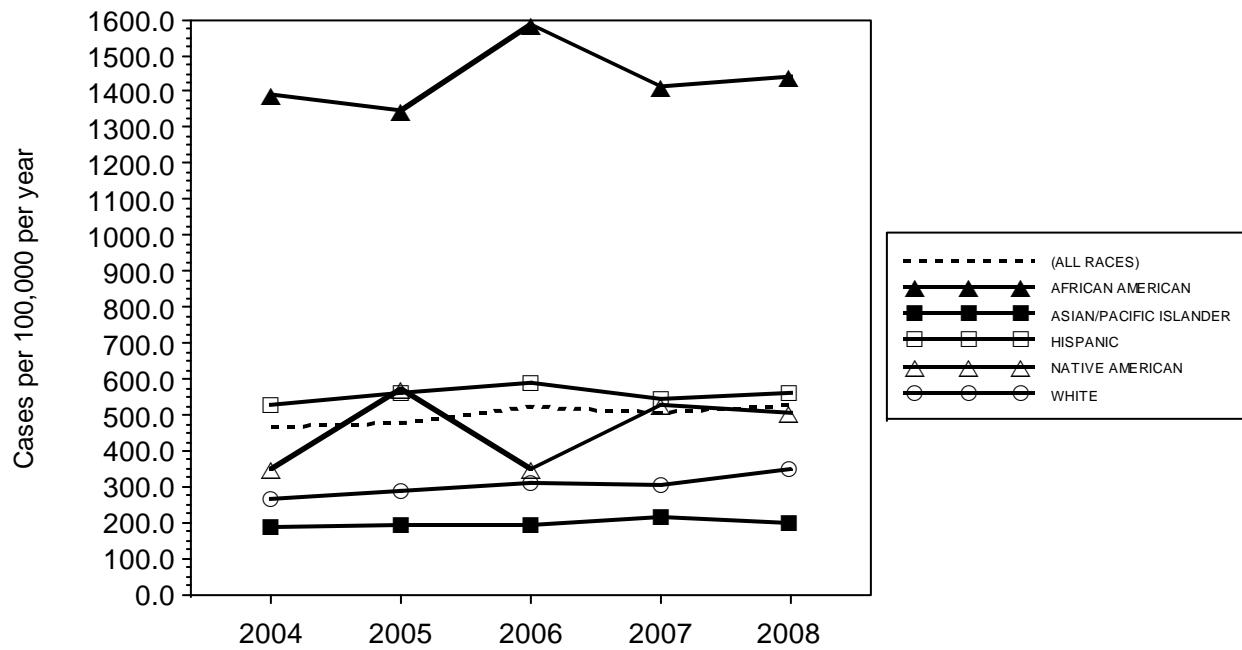


Figure 25. Trends in chlamydia rates by race/ethnicity, San Francisco, 2004-2008.

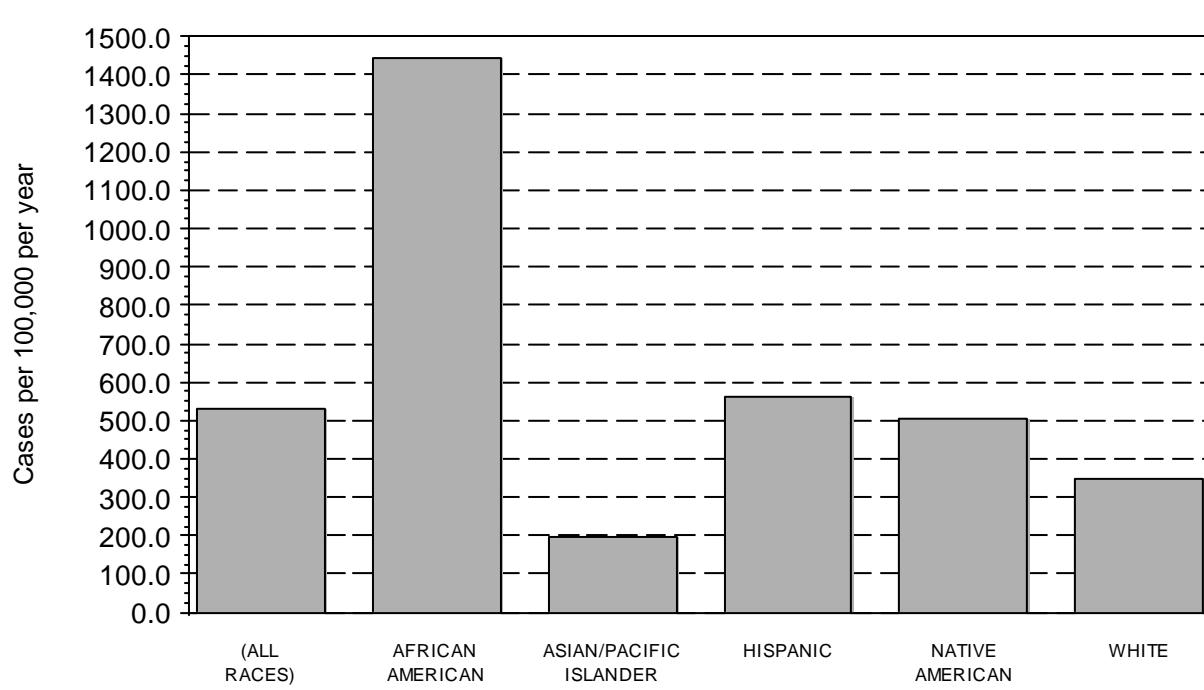


Figure 26. Chlamydia rates by race/ethnicity, San Francisco, 2008.

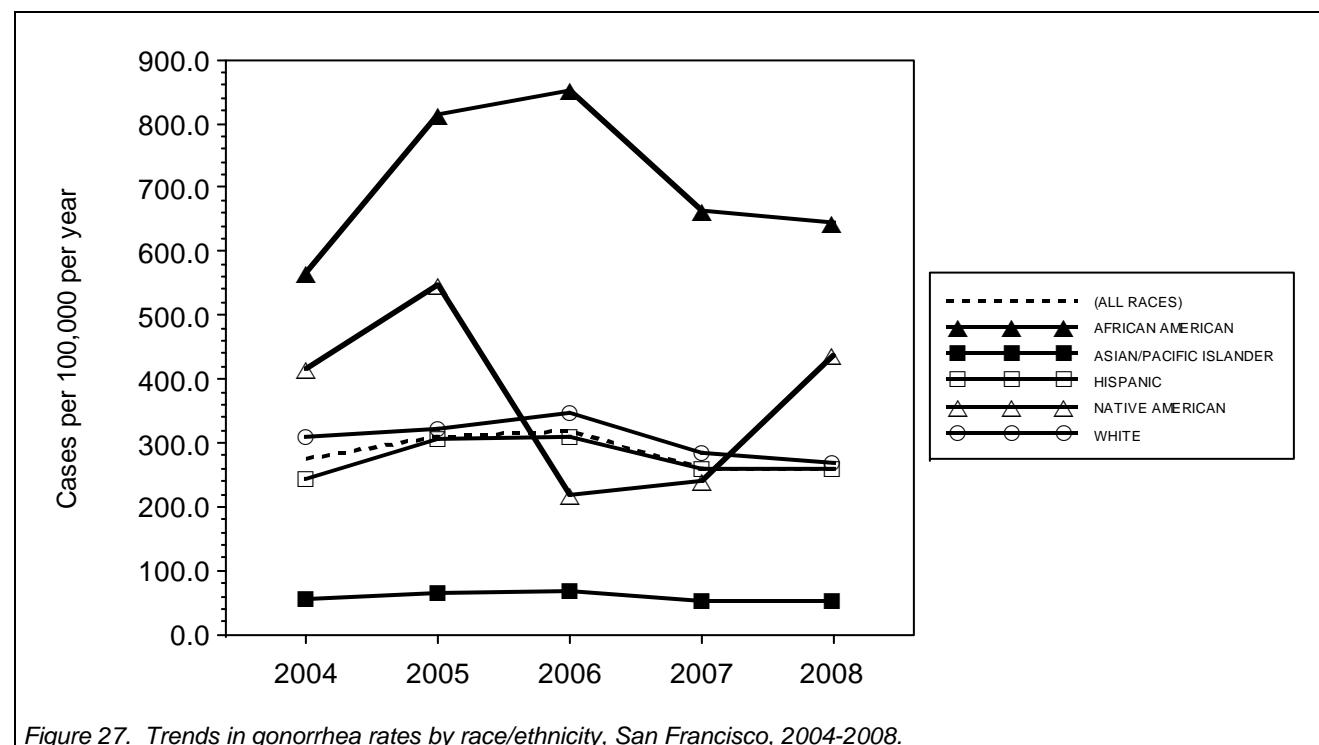


Figure 27. Trends in gonorrhea rates by race/ethnicity, San Francisco, 2004-2008.

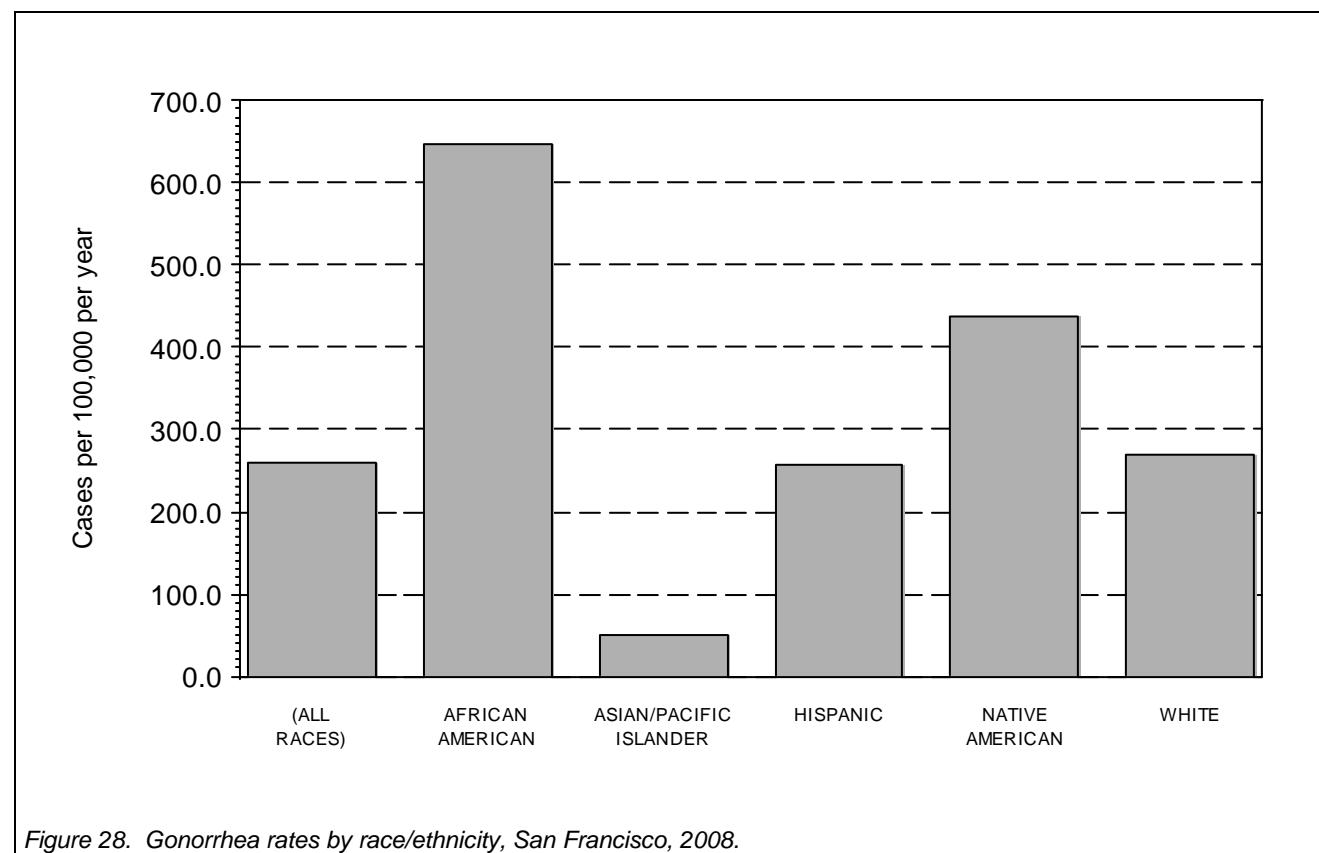


Figure 28. Gonorrhea rates by race/ethnicity, San Francisco, 2008.

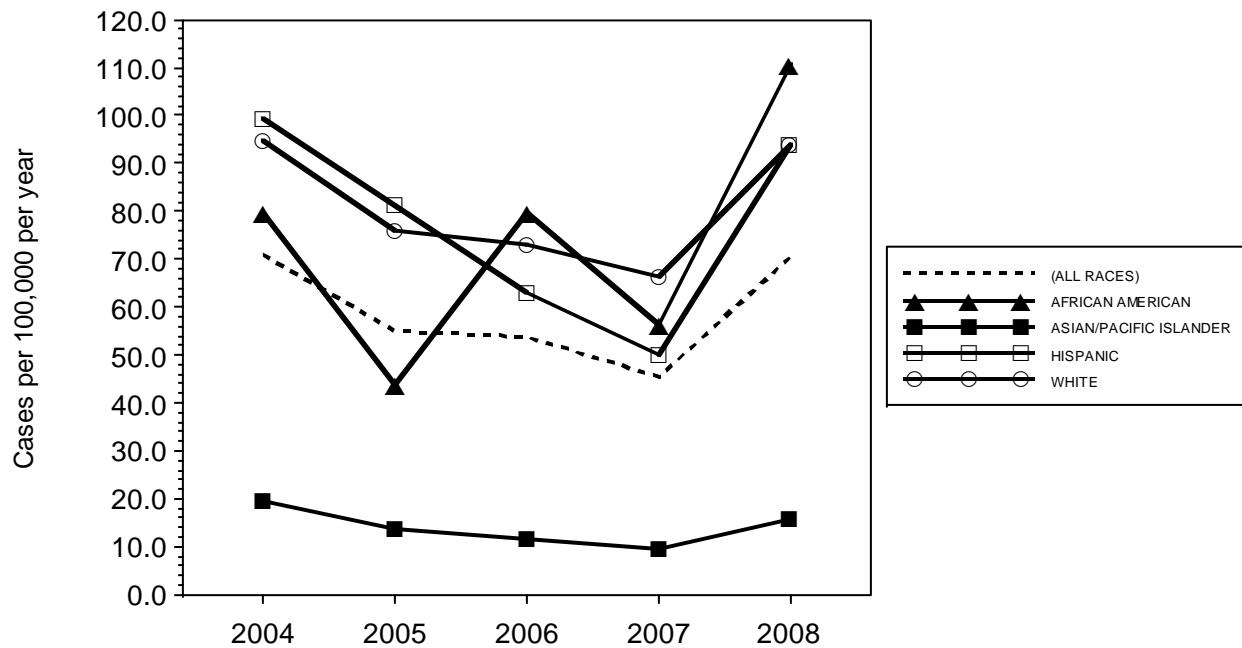


Figure 29. Trends in early syphilis rates by race/ethnicity, San Francisco, 2004-2008.

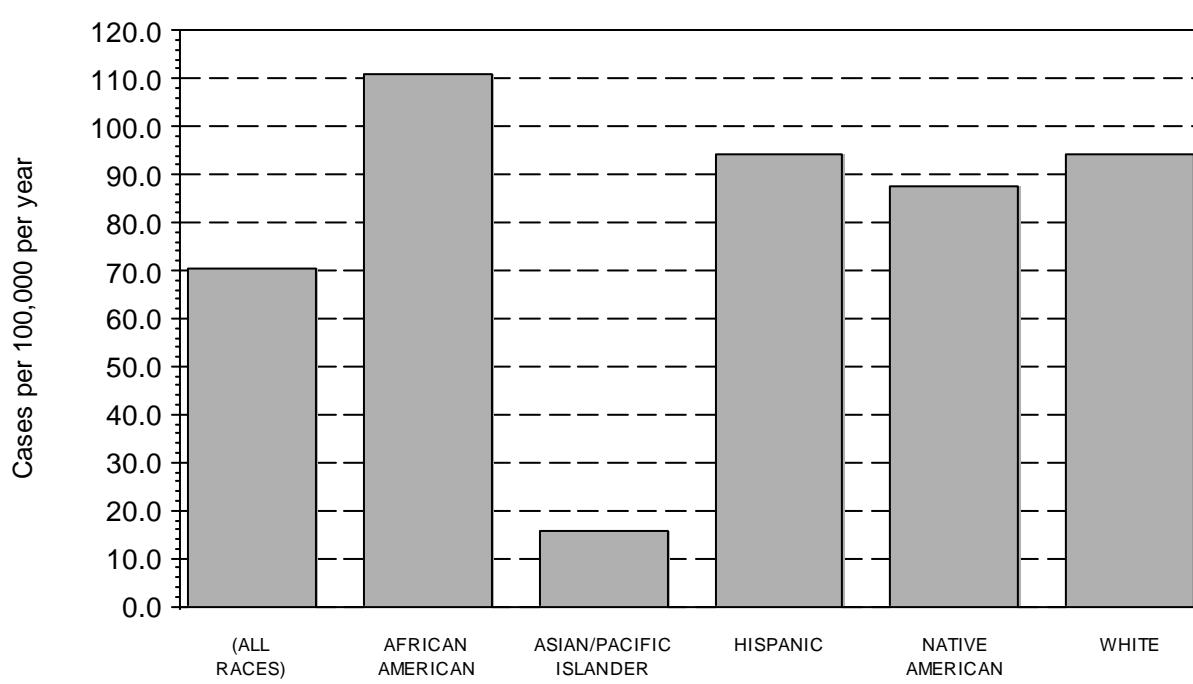


Figure 30. Early syphilis rates by race/ethnicity, San Francisco, 2008.

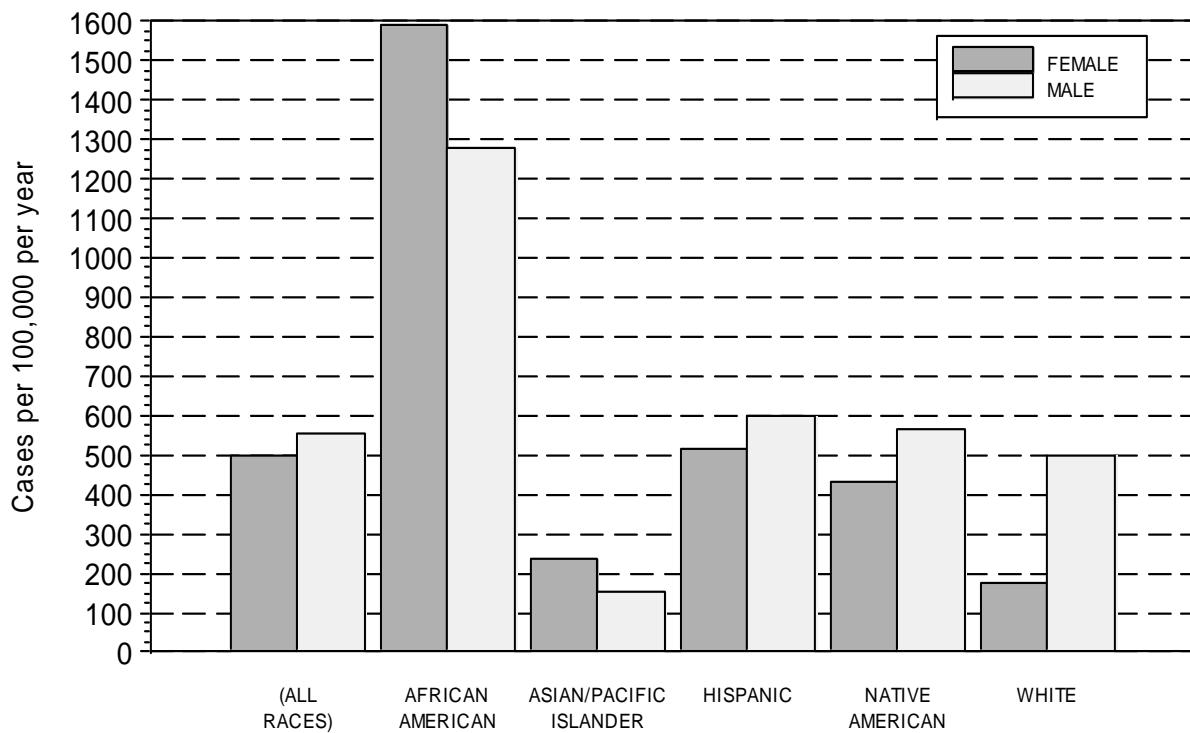


Figure 31. Chlamydia rates compared for males and females by race/ethnicity, San Francisco, 2008.

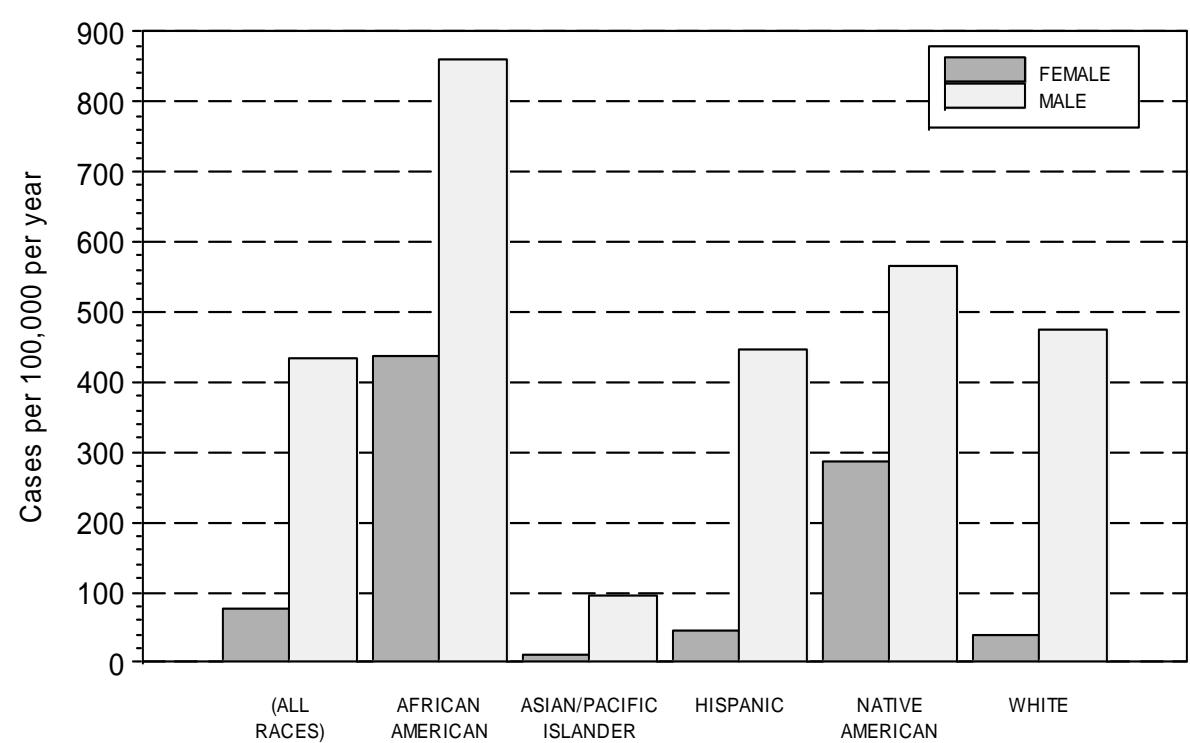


Figure 32. Gonorrhea rates compared for males and females by race/ethnicity, San Francisco, 2008.

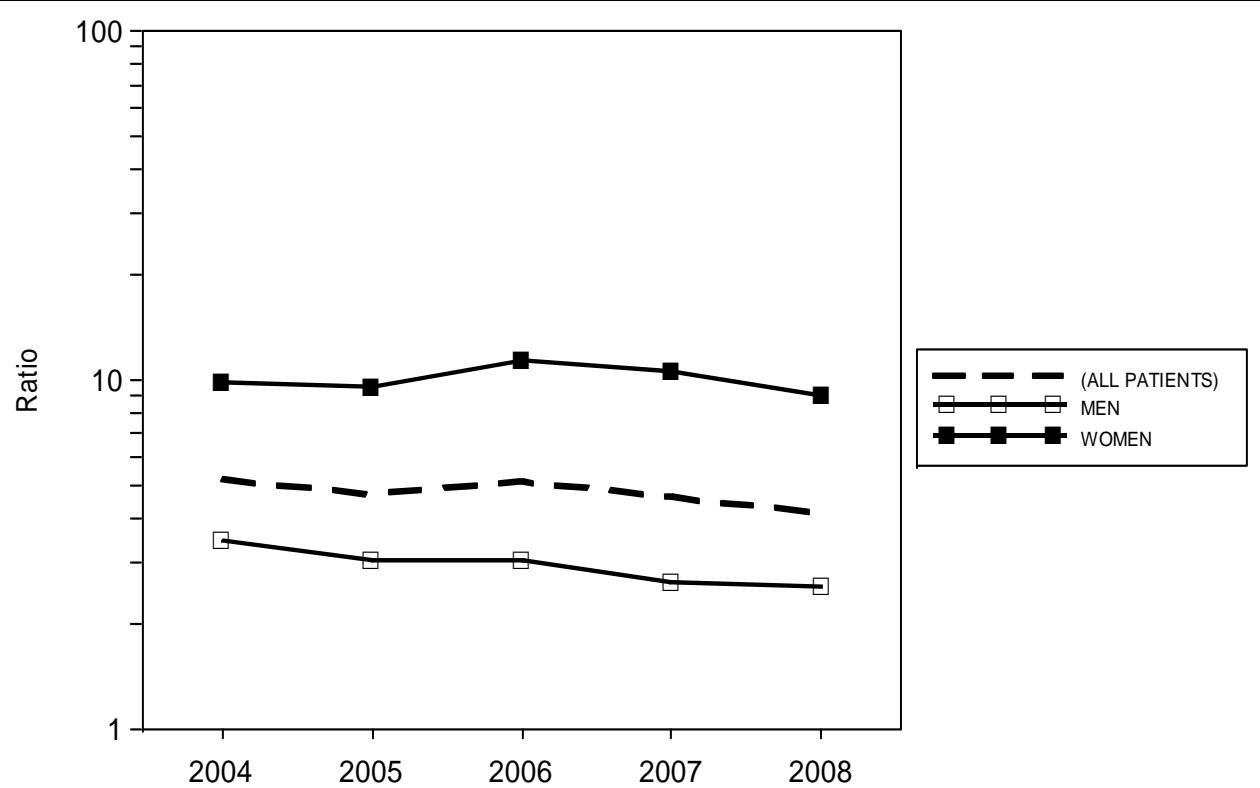


Figure 33. Ratio of chlamydia rate among African Americans to rate among whites by gender, San Francisco, 2004-2008.

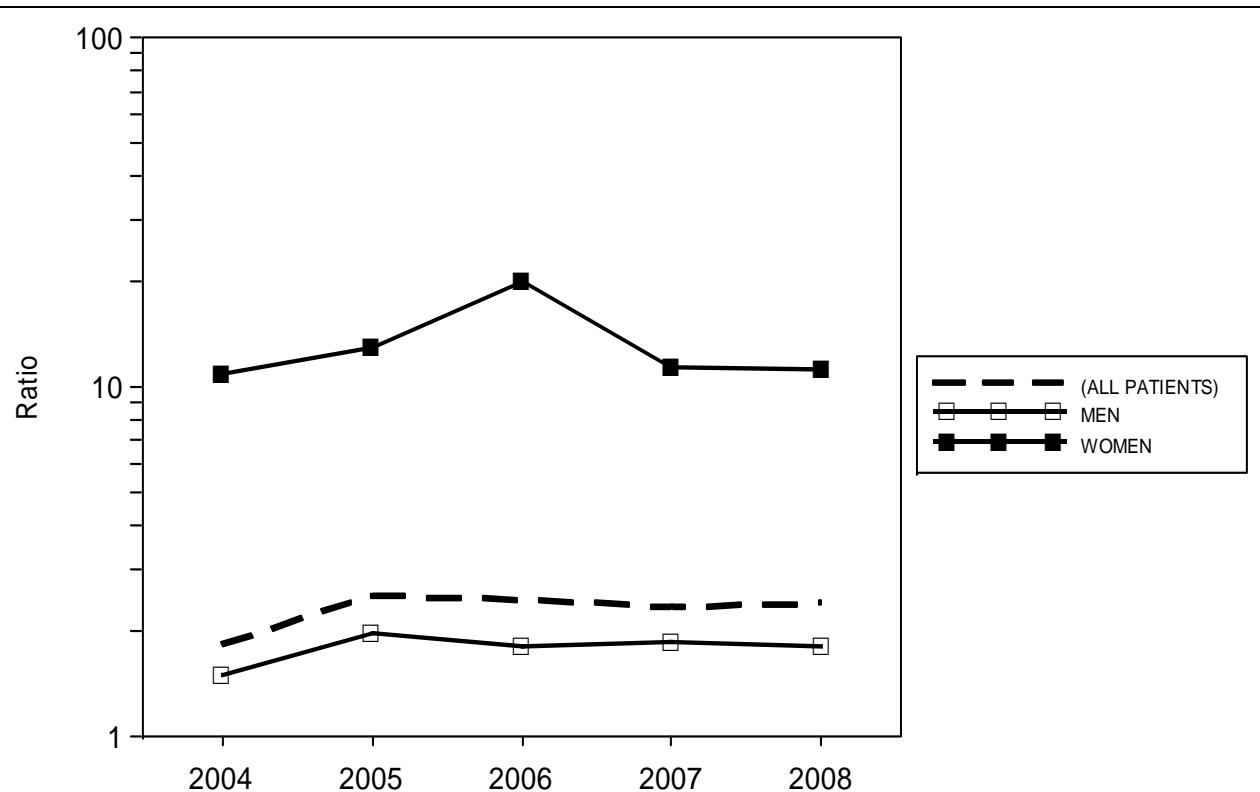


Figure 34. Ratio of gonorrhea rate among African Americans to rate among whites by gender, San Francisco, 2004-2008.

Table 11. STD cases and rates by disease and race/ethnicity, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL RACES)	3,634	3,710	4,050	3,936	4,120	467.9	477.6	521.4	506.7	530.4
ASIAN/PACIFIC ISLANDER	474	494	490	541	499	187.8	195.7	194.2	214.4	197.7
AFRICAN AMERICAN	891	864	1,017	906	925	1390.7	1348.5	1587.3	1414.1	1443.7
HISPANIC	581	616	647	597	614	530.6	562.5	590.8	545.2	560.7
NATIVE AMERICAN	16	26	16	24	23	351.0	570.3	351.0	526.4	504.5
WHITE	911	970	1,050	1,041	1,178	268.8	286.2	309.8	307.2	347.6

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL RACES)	2,125	2,411	2,466	2,009	2,009	273.6	310.4	317.5	258.6	258.6
ASIAN/PACIFIC ISLANDER	144	161	172	134	129	57.1	63.8	68.2	53.1	51.1
AFRICAN AMERICAN	362	521	546	425	414	565.0	813.2	852.2	663.3	646.2
HISPANIC	268	337	340	284	283	244.7	307.8	310.5	259.4	258.4
NATIVE AMERICAN	19	25	10	11	20	416.8	548.4	219.3	241.3	438.7
WHITE	1,049	1,090	1,177	959	913	309.5	321.6	347.3	283.0	269.4

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL RACES)	552	428	419	354	548	71.1	55.1	53.9	45.6	70.6
ASIAN/PACIFIC ISLANDER	49	35	29	24	40	19.4	13.9	11.5	9.5	15.8
AFRICAN AMERICAN	51	28	51	36	71	79.6	43.7	79.6	56.2	110.8
HISPANIC	109	89	69	55	103	99.5	81.3	63.0	50.2	94.1
NATIVE AMERICAN	6	7	6	5	4	131.6	153.5	131.6	109.7	87.7
WHITE	321	257	247	225	319	94.7	75.8	72.9	66.4	94.1

Table 12. Ratio of STD rates among African Americans to rates among whites, San Francisco, 2004-2008.

		Black/white ratio				
		2004	2005	2006	2007	2008
CHLAMYDIA	(ALL PATIENTS)	5.17	4.71	5.12	4.60	4.15
	WOMEN	9.91	9.56	11.29	10.62	9.06
	MEN	3.49	3.05	3.04	2.65	2.55
GONORRHEA	(ALL PATIENTS)	1.83	2.53	2.45	2.34	2.40
	WOMEN	10.88	12.97	19.95	11.39	11.22
	MEN	1.49	1.97	1.81	1.85	1.82
EARLY SYPHILIS	(ALL PATIENTS)	0.84	0.58	1.09	0.85	1.18
	WOMEN	4.93	1.64	9.87	(N/A)	64.13
	MEN	0.88	0.60	1.13	0.85	1.03

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Table 13. STD cases and rates by disease, gender, and race/ethnicity, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
FEMALE (ALL RACES)	1,680	1,778	1,767	2,054	1,875	439.9	465.6	462.7	537.8	491.1
ASIAN/PACIFIC ISLANDER	307	282	311	331	325	231.2	212.4	234.3	249.3	244.5
AFRICAN AMERICAN	465	459	456	583	514	1437.4	1418.9	1409.6	1802.2	1589.6
HISPANIC	268	303	303	325	262	518.9	586.7	586.7	629.2	507.6
NATIVE AMERICAN	16	9	17	10	14	766.4	431.1	814.3	479.0	676.2
WHITE	171	232	237	250	220	107.2	145.4	148.5	156.7	137.7
MALE (ALL RACES)	1,648	1,854	1,877	1,929	1,974	417.4	469.6	475.4	488.6	500.0
ASIAN/PACIFIC ISLANDER	178	185	174	147	222	148.8	154.7	145.5	122.9	185.5
AFRICAN AMERICAN	360	415	385	415	347	1134.9	1308.3	1213.7	1308.3	1093.5
HISPANIC	262	277	299	306	339	452.9	478.8	516.8	528.9	585.6
NATIVE AMERICAN	12	7	9	5	10	485.6	283.2	364.2	202.3	408.0
WHITE	611	664	716	774	720	340.7	370.3	399.3	431.6	401.5

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
FEMALE (ALL RACES)	250	233	351	333	284	65.5	61.0	91.9	87.2	74.5
ASIAN/PACIFIC ISLANDER	22	17	18	29	30	16.6	12.8	13.6	21.8	22.8
AFRICAN AMERICAN	114	95	162	183	135	352.4	293.7	500.8	565.7	417.7
HISPANIC	20	26	35	27	30	38.7	50.3	67.8	52.3	58.6
NATIVE AMERICAN	2	5	9	2	8	95.8	239.5	431.1	95.8	386.4
WHITE	38	44	63	46	48	23.8	27.6	39.5	28.8	30.3
MALE (ALL RACES)	1,539	1,912	2,054	2,121	1,805	389.8	484.3	520.2	537.2	457.1
ASIAN/PACIFIC ISLANDER	105	129	143	142	125	87.8	107.9	119.6	118.7	104.5
AFRICAN AMERICAN	210	268	354	355	319	662.0	844.9	1116.0	1119.1	1004.4
HISPANIC	200	236	295	309	252	345.7	407.9	509.9	534.1	435.7
NATIVE AMERICAN	7	14	15	8	6	283.2	566.5	606.9	323.7	244.8
WHITE	858	987	1,007	1,112	901	478.5	550.4	561.5	620.1	502.7

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
FEMALE (ALL RACES)	10	3	8	4	8	2.6	0.8	2.1	1.0	2.1
ASIAN/PACIFIC ISLANDER	1	0	2	0	0	0.8	0.0	1.5	0.0	0.0
AFRICAN AMERICAN	1	1	1	2	4	3.1	3.1	3.1	6.2	12.5
HISPANIC	7	1	2	1	4	13.6	1.9	3.9	1.9	7.8
NATIVE AMERICAN	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
WHITE	1	1	3	1	0	0.6	0.6	1.9	0.6	0.0
MALE (ALL RACES)	517	548	419	416	363	130.9	138.8	106.1	105.4	91.9
ASIAN/PACIFIC ISLANDER	39	48	34	27	22	32.6	40.1	28.4	22.6	18.5
AFRICAN AMERICAN	33	48	27	49	38	104.0	151.3	85.1	154.5	120.8
HISPANIC	107	110	86	73	58	184.9	190.1	148.6	126.2	101.1
NATIVE AMERICAN	2	5	6	6	2	80.9	202.3	242.8	242.8	81.6
WHITE	327	319	254	244	230	182.3	177.9	141.6	136.1	128.2

Age

- Rates of STDs were highly age-dependent and varied by gender.
- Rates of chlamydia were highest among adolescents and young adults (aged 15-24) and decreased dramatically among older age groups. Among females, chlamydia rates were highest for those ages 15-19; for males, rates were highest among the 20-24-year-old age group.
- Gonorrhea in San Francisco affected 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. For females, gonorrhea rates were highest in the 15-19-year-old age category. Among males, younger males aged 20-24 (representing more heterosexual transmission) and older males aged 35-44 (representing more MSM transmission) had the highest rates.
- Syphilis rates peaked among 40-44-year-old males, consistent with trends seen in prior years.

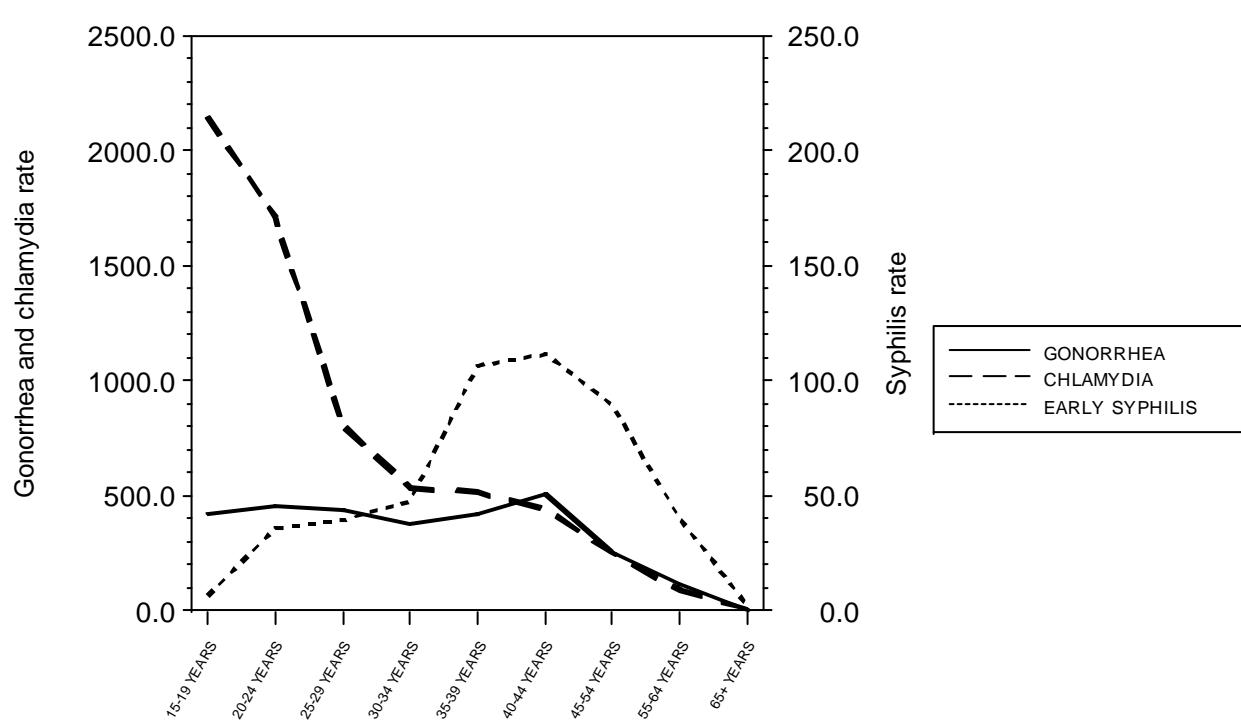


Figure 35. Age-specific rates by disease, San Francisco, 2008.

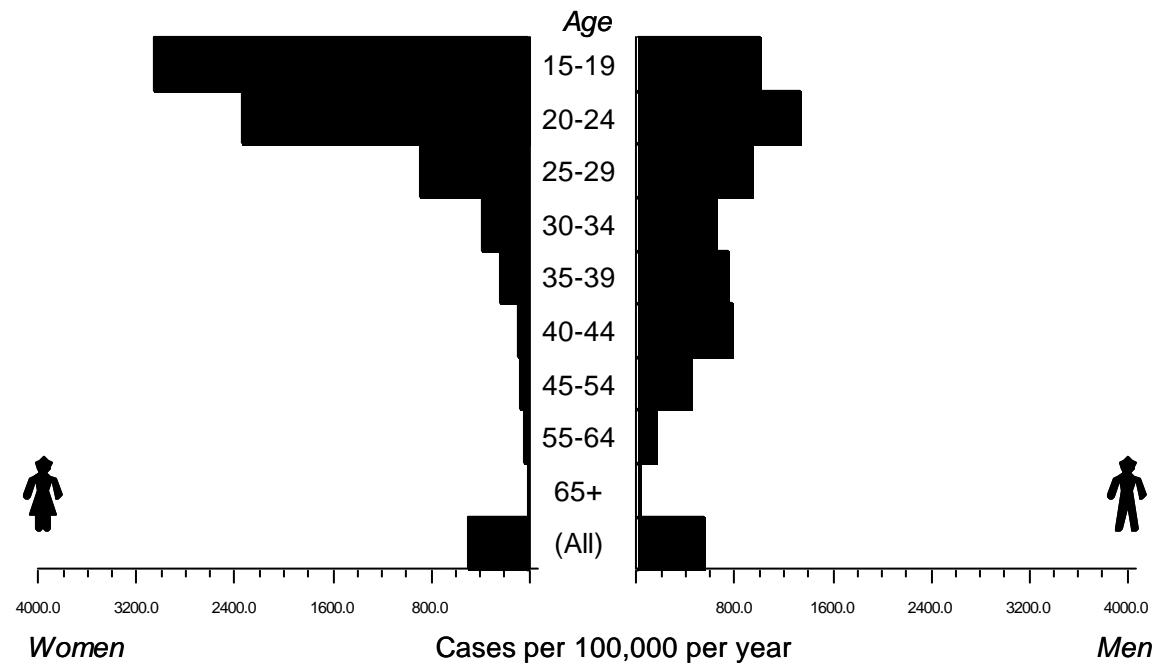


Figure 36. Age-specific chlamydia rates by gender, San Francisco, 2008.

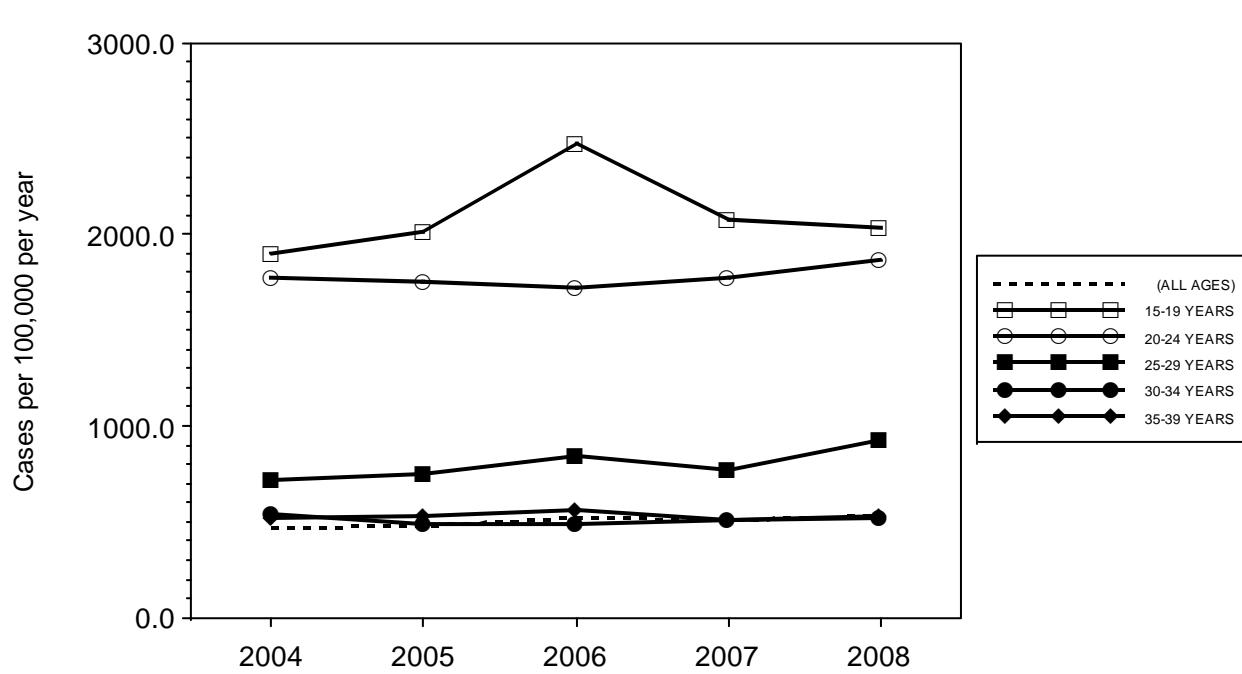


Figure 37. Trends in chlamydia rates for selected age groups, San Francisco, 2004-2008.

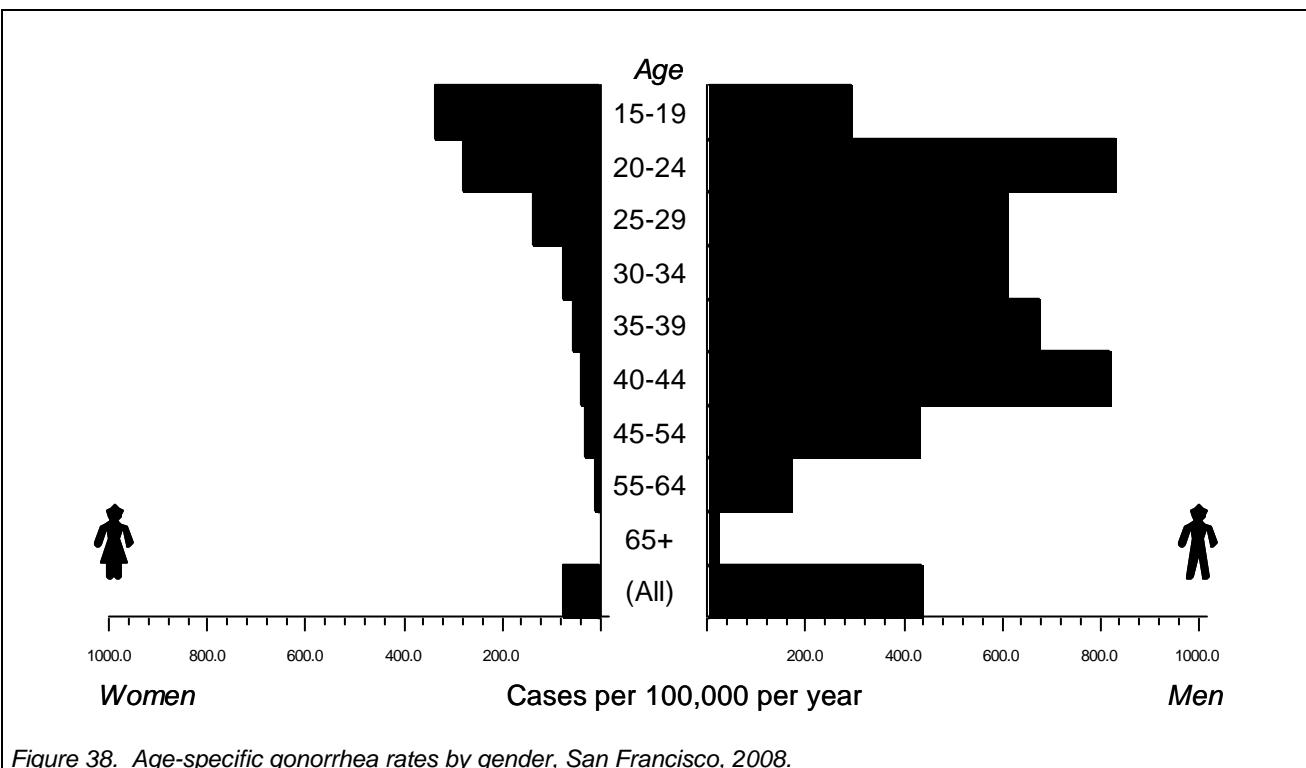


Figure 38. Age-specific gonorrhea rates by gender, San Francisco, 2008.

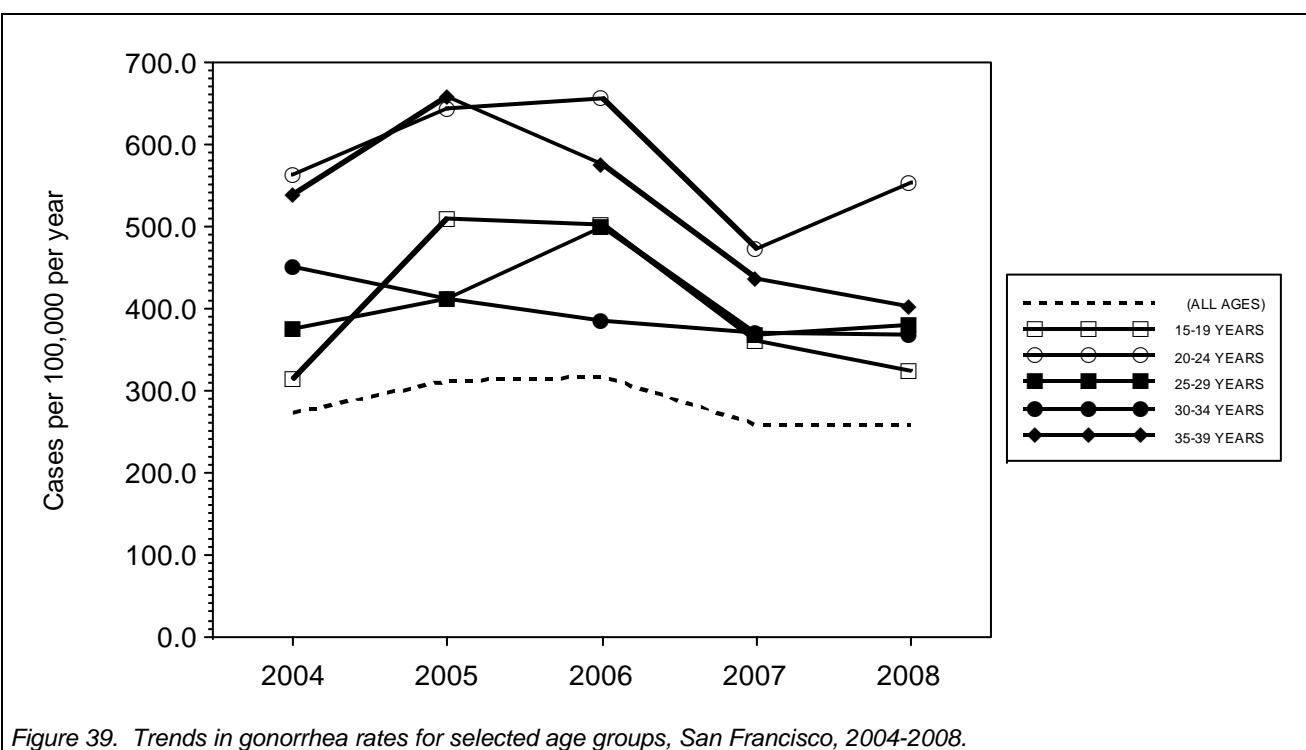


Figure 39. Trends in gonorrhea rates for selected age groups, San Francisco, 2004-2008.

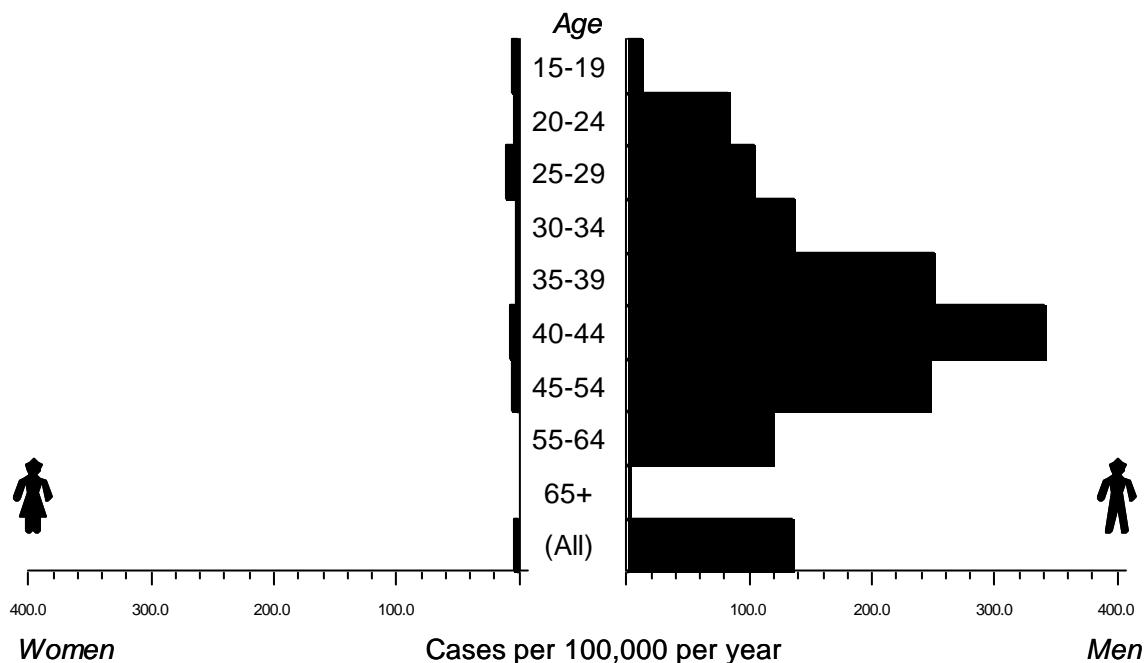


Figure 40. Age-specific early syphilis rates by gender, San Francisco, 2008.

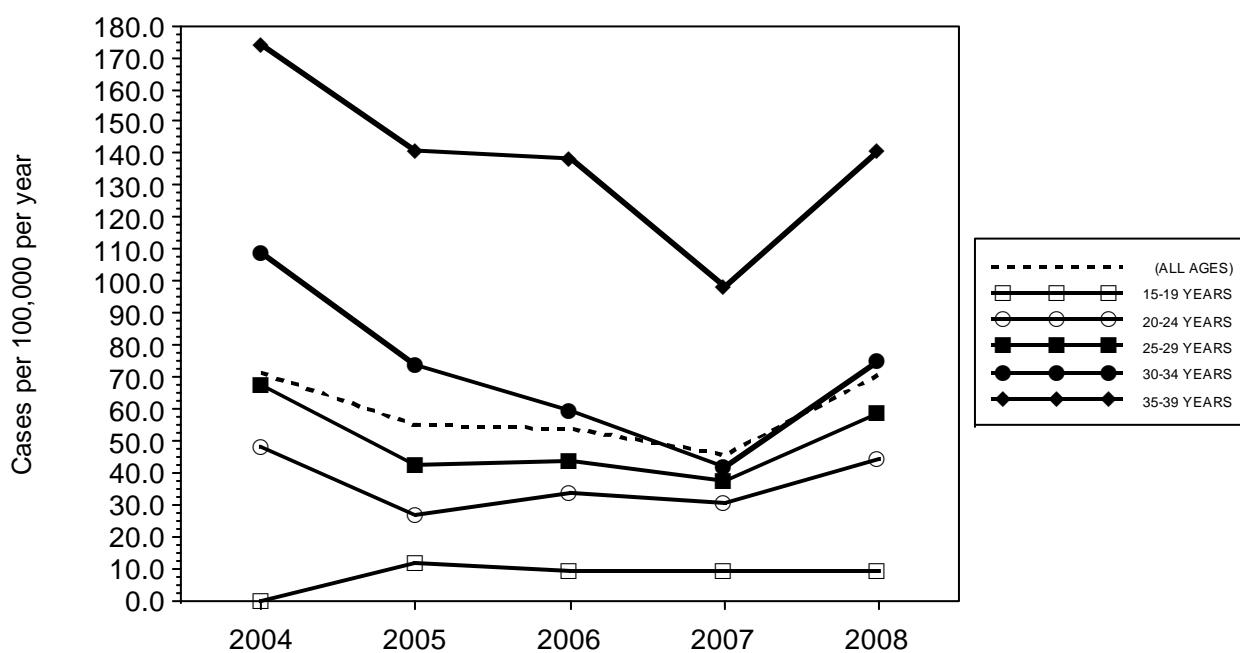


Figure 41. Trends in early syphilis rates for selected age groups, San Francisco, 2004-2008.

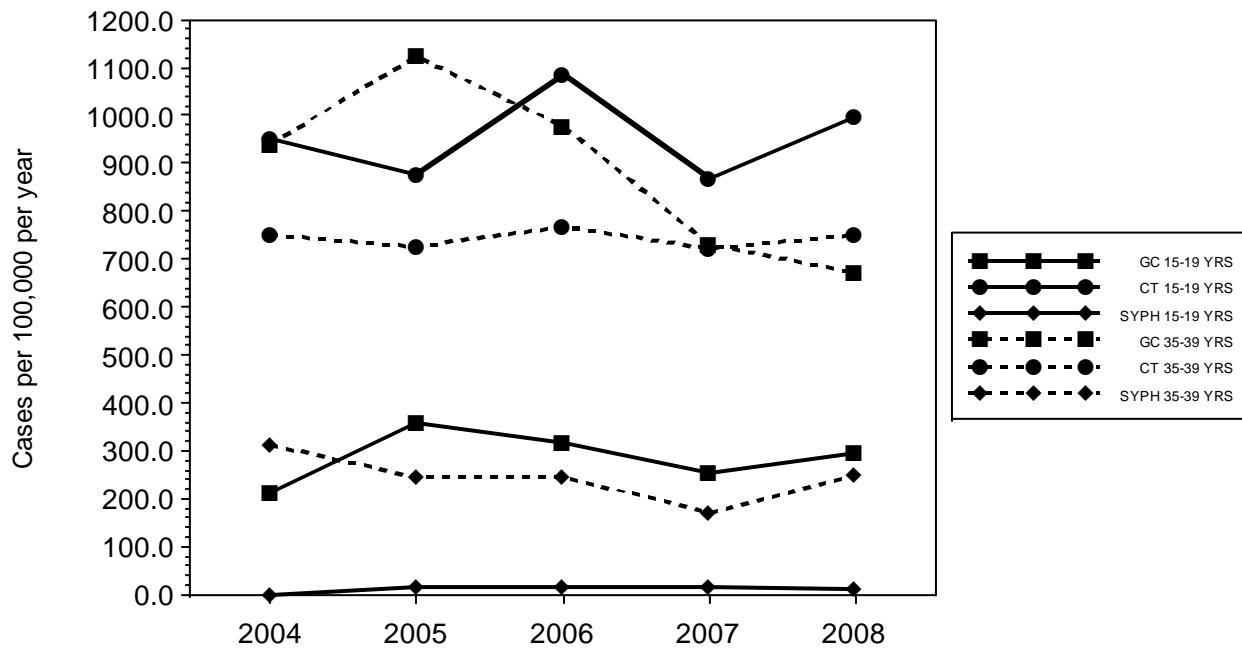


Figure 42. Trends in male age-specific rates by disease, San Francisco, 2004-2008.

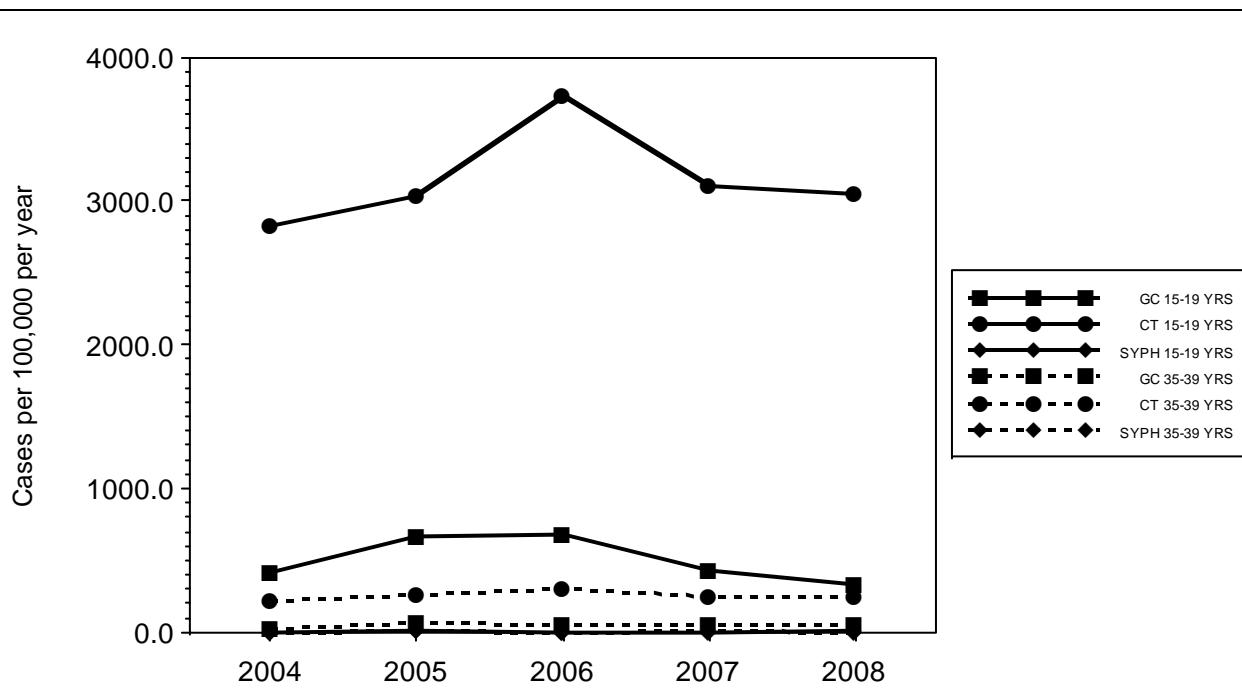


Figure 43. Trends in female age-specific rates by disease, San Francisco, 2004-2008.

San Francisco Department of Public Health

Table 14. STD cases and rates by disease, gender and age group, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Incidence rate					
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
(BOTH GENDERS) (ALL)	3,634	3,710	4,050	3,936	4,120	467.9	477.6	521.4	506.7	530.4	
15-19 YRS	632	670	825	693	680	1896.0	2010.0	2475.0	2079.0	2040.0	
20-24 YRS	994	983	966	995	1,044	1773.3	1753.7	1723.3	1775.1	1862.5	
25-29 YRS	661	686	774	709	844	723.3	750.6	846.9	775.8	923.5	
30-34 YRS	480	438	435	454	467	539.2	492.0	488.6	510.0	524.6	
35-39 YRS	376	381	408	370	382	519.9	526.8	564.1	511.6	528.1	
40-44 YRS	242	243	302	286	289	393.6	395.3	491.2	465.2	470.1	
45-54 YRS	154	206	230	307	283	143.0	191.2	213.5	285.0	262.7	
55-64 YRS	38	52	44	65	65	58.2	79.7	67.4	99.6	99.6	
65+ YRS	3	6	8	5	14	2.8	5.7	7.5	4.7	13.2	
FEMALE	(ALL)	1,779	1,770	2,056	1,869	1,906	465.8	463.5	538.4	489.4	499.1
15-19 YRS	461	495	609	505	498	2826.5	3034.9	3733.9	3096.3	3053.3	
20-24 YRS	629	587	617	641	663	2218.9	2070.8	2176.6	2261.3	2338.9	
25-29 YRS	327	325	400	348	396	736.1	731.6	900.4	783.4	891.4	
30-34 YRS	155	155	169	153	155	382.6	382.6	417.1	377.6	382.6	
35-39 YRS	72	84	97	78	78	225.3	262.9	303.6	244.1	244.1	
40-44 YRS	47	44	62	39	25	168.2	157.4	221.8	139.5	89.4	
45-54 YRS	40	33	44	58	36	77.5	64.0	85.3	112.4	69.8	
55-64 YRS	9	14	10	13	14	27.1	42.2	30.1	39.2	42.2	
65+ YRS	0	3	1	1	2	0.0	4.9	1.6	1.6	3.2	
MALE	(ALL)	1,828	1,880	1,930	1,998	2,178	463.0	476.2	488.8	506.0	551.6
15-19 YRS	162	149	185	148	170	951.6	875.2	1086.7	869.4	998.6	
20-24 YRS	358	378	337	340	370	1292.1	1364.3	1216.3	1227.1	1335.4	
25-29 YRS	330	357	362	354	442	702.6	760.1	770.7	753.7	941.0	
30-34 YRS	324	279	262	301	311	667.9	575.1	540.1	620.5	641.1	
35-39 YRS	303	293	310	291	303	750.4	725.7	767.8	720.7	750.4	
40-44 YRS	195	199	240	246	262	581.7	593.6	715.9	733.8	781.5	
45-54 YRS	114	172	185	248	247	203.1	306.4	329.6	441.8	440.0	
55-64 YRS	28	38	34	52	51	87.3	118.4	106.0	162.0	158.9	
65+ YRS	3	3	7	4	12	6.8	6.8	15.8	9.0	27.0	

Cases of GONORRHEA

	Reported cases					Incidence rate					
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
(BOTH GENDERS) (ALL)	2,125	2,411	2,466	2,009	2,009	273.6	310.4	317.5	258.6	258.6	
15-19 YRS	105	170	167	120	108	315.0	510.0	501.0	360.0	324.0	
20-24 YRS	315	361	367	265	310	562.0	644.0	654.7	472.8	553.0	
25-29 YRS	343	377	456	336	348	375.3	412.5	498.9	367.6	380.8	
30-34 YRS	401	366	342	330	327	450.4	411.1	384.2	370.7	367.3	
35-39 YRS	390	475	415	315	291	539.2	656.7	573.8	435.5	402.3	
40-44 YRS	273	316	362	304	285	444.1	514.0	588.8	494.5	463.6	
45-54 YRS	236	275	285	257	258	219.1	255.3	264.6	238.6	239.5	
55-64 YRS	46	52	45	62	58	70.5	79.7	68.9	95.0	88.8	
65+ YRS	5	10	9	5	8	4.7	9.4	8.5	4.7	7.5	
FEMALE	(ALL)	233	349	333	269	288	61.0	91.4	87.2	70.4	75.4
15-19 YRS	67	108	110	69	55	410.8	662.2	674.4	423.1	337.2	
20-24 YRS	75	98	95	69	79	264.6	345.7	335.1	243.4	278.7	
25-29 YRS	32	53	58	48	61	72.0	119.3	130.6	108.1	137.3	
30-34 YRS	18	26	18	33	30	44.4	64.2	44.4	81.5	74.0	
35-39 YRS	10	21	16	19	18	31.3	65.7	50.1	59.5	56.3	
40-44 YRS	13	18	6	9	11	46.5	64.4	21.5	32.2	39.4	
45-54 YRS	11	14	12	9	17	21.3	27.1	23.3	17.4	33.0	
55-64 YRS	2	5	2	4	4	6.0	15.1	6.0	12.1	12.1	
65+ YRS	0	0	1	0	0	0.0	0.0	1.6	0.0	0.0	

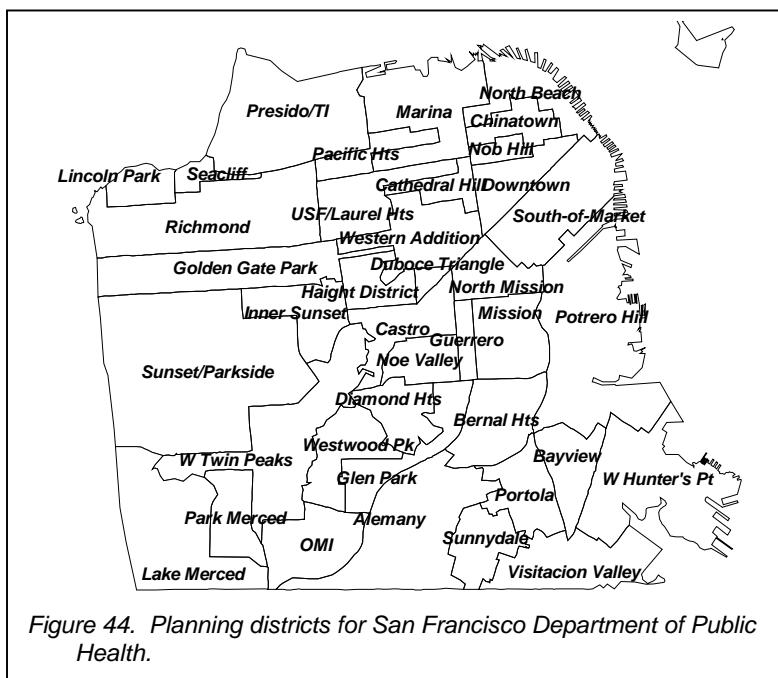
Cases of GONORRHEA

MALE	Reported cases						Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
	(ALL)	1,885	2,054	2,117	1,723	1,712	477.4	520.2	536.2	436.4	433.6
15-19 YRS	36	61	54	43	50	211.5	358.3	317.2	252.6	293.7	
20-24 YRS	240	261	271	195	230	866.2	942.0	978.1	703.8	830.1	
25-29 YRS	311	324	396	286	286	662.1	689.8	843.1	608.9	608.9	
30-34 YRS	383	338	323	296	295	789.5	696.8	665.8	610.2	608.1	
35-39 YRS	379	453	395	295	272	938.7	1122.0	978.3	730.6	673.7	
40-44 YRS	258	297	353	295	274	769.6	885.9	1052.9	879.9	817.3	
45-54 YRS	225	260	271	246	241	400.8	463.2	482.8	438.2	429.3	
55-64 YRS	44	47	43	57	54	137.1	146.5	134.0	177.6	168.3	
65+ YRS	5	10	8	5	8	11.3	22.5	18.0	11.3	18.0	

Cases of EARLY SYPHILIS

(BOTH GENDERS)	Reported cases						Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
	(ALL)	552	428	419	354	548	71.1	55.1	53.9	45.6	70.6
15-19 YRS	0	4	3	3	3	0.0	12.0	9.0	9.0	9.0	
20-24 YRS	27	15	19	17	25	48.2	26.8	33.9	30.3	44.6	
25-29 YRS	62	39	40	34	54	67.8	42.7	43.8	37.2	59.1	
30-34 YRS	97	66	53	37	67	109.0	74.1	59.5	41.6	75.3	
35-39 YRS	126	102	100	71	102	174.2	141.0	138.3	98.2	141.0	
40-44 YRS	136	94	88	74	116	221.2	152.9	143.1	120.4	188.7	
45-54 YRS	82	92	87	95	142	76.1	85.4	80.8	88.2	131.8	
55-64 YRS	21	14	24	22	38	32.2	21.4	36.8	33.7	58.2	
65+ YRS	1	2	5	1	1	0.9	1.9	4.7	0.9	0.9	
FEMALE	(ALL)	3	8	4	6	14	0.8	2.1	1.0	1.6	3.7
15-19 YRS	0	1	0	0	1	0.0	6.1	0.0	0.0	6.1	
20-24 YRS	1	1	2	1	1	3.5	3.5	7.1	3.5	3.5	
25-29 YRS	0	0	0	1	5	0.0	0.0	0.0	2.3	11.3	
30-34 YRS	1	0	0	0	1	2.5	0.0	0.0	0.0	2.5	
35-39 YRS	0	3	0	2	1	0.0	9.4	0.0	6.3	3.1	
40-44 YRS	1	0	1	1	2	3.6	0.0	3.6	3.6	7.2	
45-54 YRS	0	3	1	1	3	0.0	5.8	1.9	1.9	5.8	
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	
MALE	(ALL)	549	420	415	348	533	139.0	106.4	105.1	88.1	135.0
15-19 YRS	0	3	3	3	2	0.0	17.6	17.6	17.6	11.7	
20-24 YRS	26	14	17	16	23	93.8	50.5	61.4	57.7	83.0	
25-29 YRS	62	39	40	33	49	132.0	83.0	85.2	70.3	104.3	
30-34 YRS	96	66	53	37	66	197.9	136.1	109.3	76.3	136.1	
35-39 YRS	126	99	100	69	101	312.1	245.2	247.7	170.9	250.1	
40-44 YRS	135	94	87	73	114	402.7	280.4	259.5	217.7	340.0	
45-54 YRS	82	89	86	94	139	146.1	158.5	153.2	167.5	247.6	
55-64 YRS	21	14	24	22	38	65.4	43.6	74.8	68.6	118.4	
65+ YRS	1	2	5	1	1	2.3	4.5	11.3	2.3	2.3	

Geography



geographic analyses, but were 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.

- San Francisco is divided into 39 districts defined by the Department of Public Health Planning Office (see Figure 45)
- High rates of chlamydia continue to be concentrated in two sectors of San Francisco: the southeastern sector and the Castro area. In the southeast, Sunnydale, West Hunter's Point, and Bayview had the high chlamydia rates in 2008. Additionally, chlamydia rates in the Castro, Duboce Triangle, and Western Addition neighborhoods were also disproportionately high. These geographic data likely reflect 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 2008 were highest in the Castro and Duboce Triangle neighborhoods, with both rates in excess of 1,000 cases per 100,000 residents. Rates of gonorrhea in the southeastern sector of the city declined in 2008. Female gonorrhea continued to be concentrated in the Sunnydale, West Hunter's Point, and Potrero Hill neighborhoods.
- Syphilis continued to be concentrated in the Castro and Duboce Triangle neighborhoods.
- The proportion of reported cases of chlamydia, gonorrhea, and early syphilis that were homeless increased in 2008. Homeless residents account for less than 4% of total reported STD morbidity.

To examine the geographic distribution of STD cases and to compare disease trends in different neighborhoods, addresses of cases have been grouped into the thirty-nine districts defined by the planner's office of the Department of Public Health (see Figure 44).

The census tract for each address was determined using a computer program. 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 2008, approximately 14 percent of all gonorrhea and chlamydia reports were missing addresses. Cases that were missing addresses or were otherwise unable to be assigned to a neighborhood were not included in these

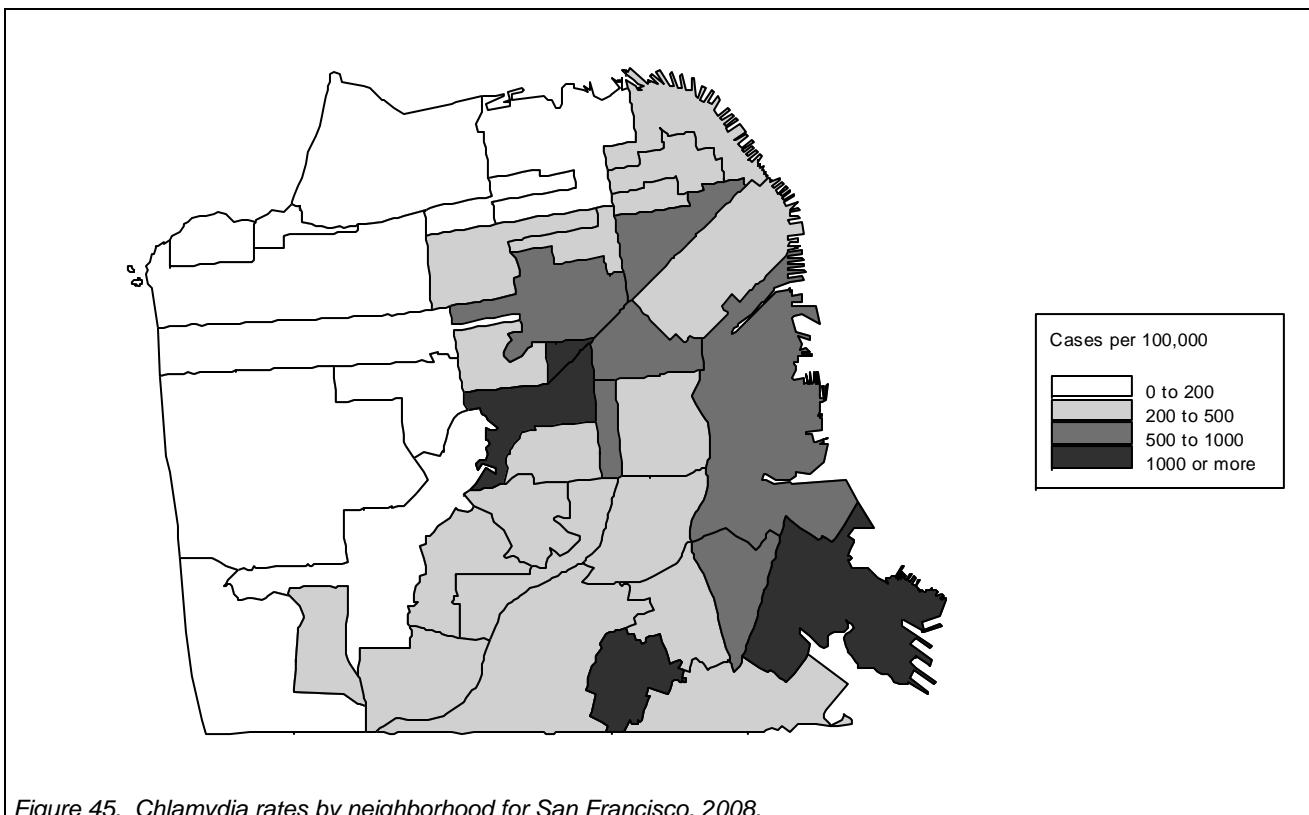


Figure 45. Chlamydia rates by neighborhood for San Francisco, 2008.

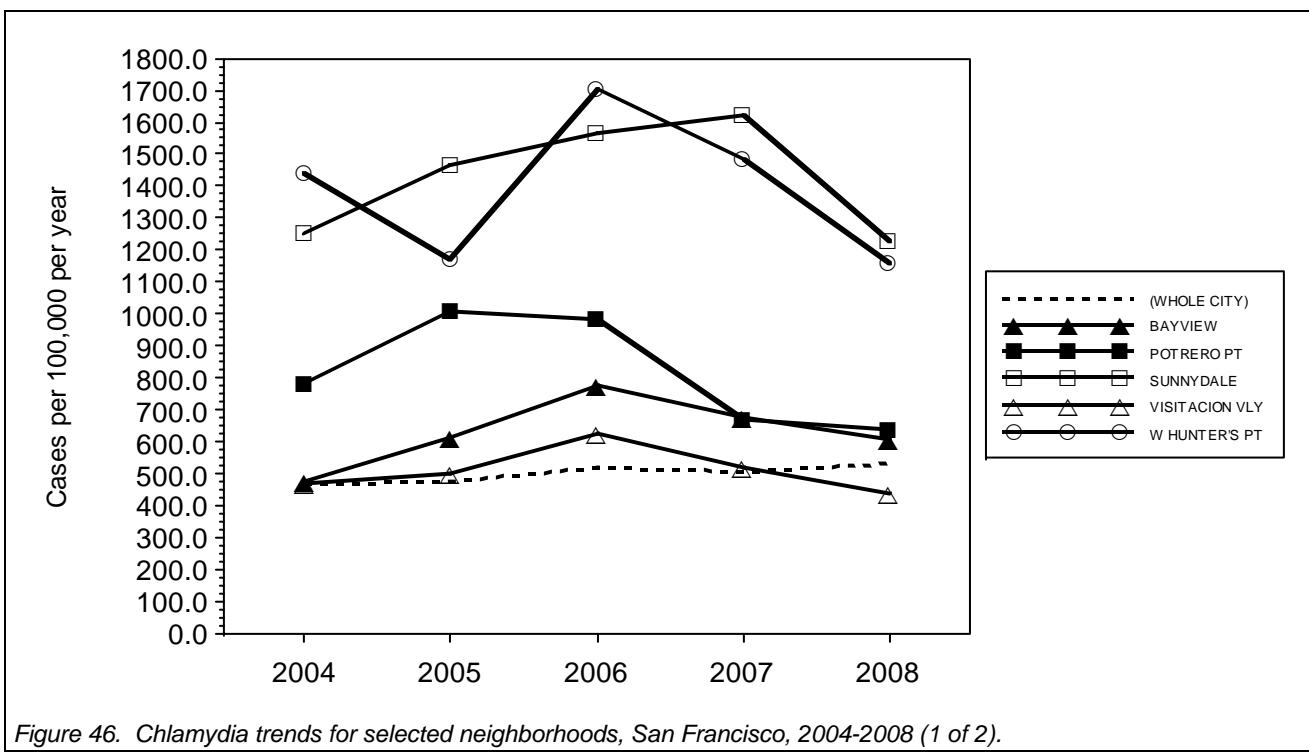


Figure 46. Chlamydia trends for selected neighborhoods, San Francisco, 2004-2008 (1 of 2).

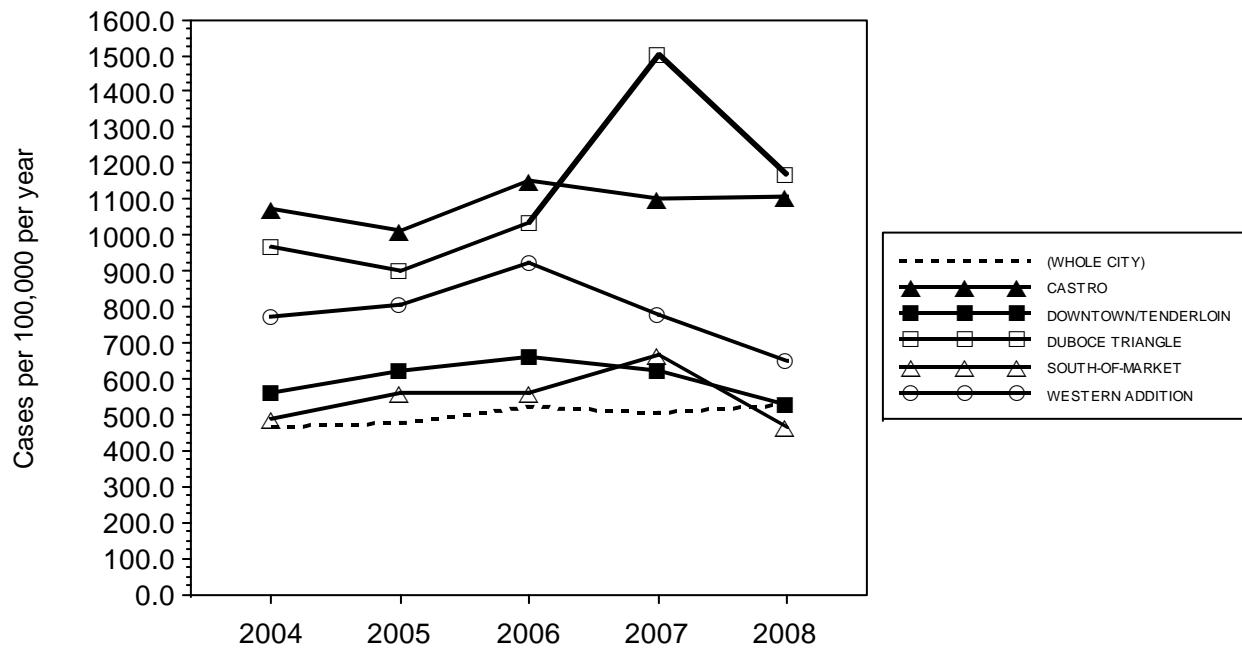


Figure 47. Chlamydia trends for selected neighborhoods, San Francisco, 2004-2008 (2 of 2).

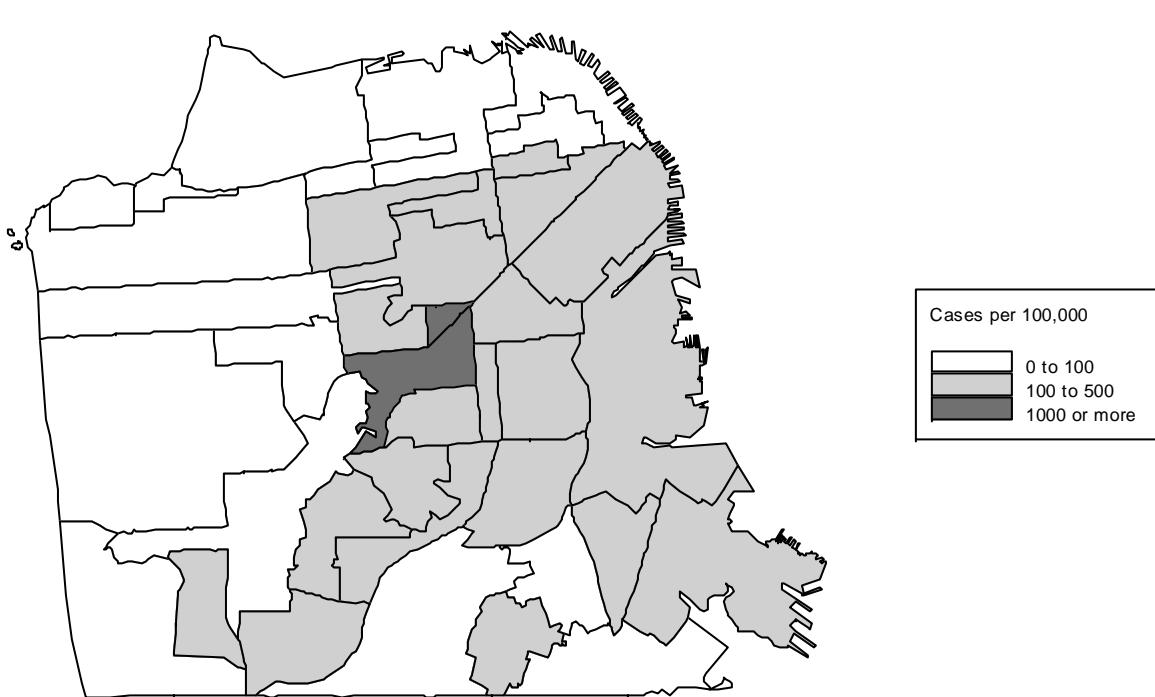


Figure 48. Gonorrhea rates by neighborhood for San Francisco, 2008.

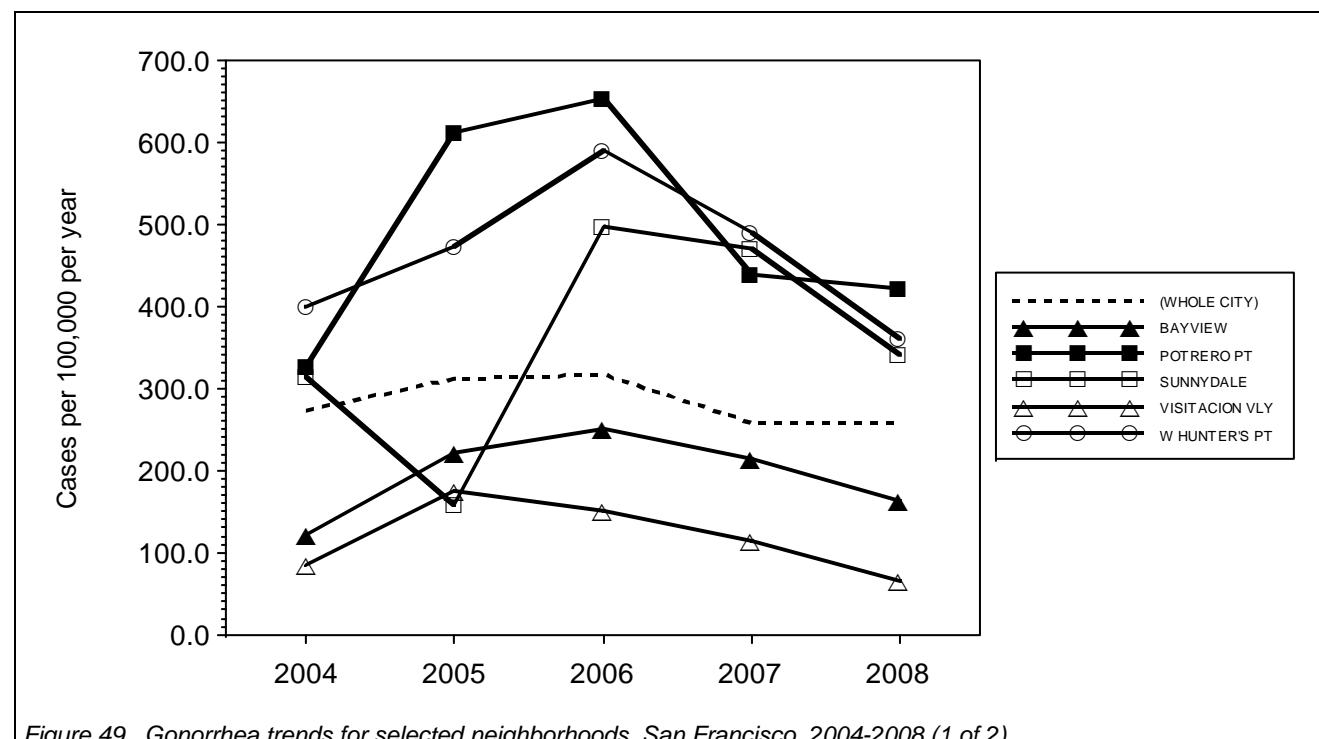


Figure 49. Gonorrhea trends for selected neighborhoods, San Francisco, 2004-2008 (1 of 2).

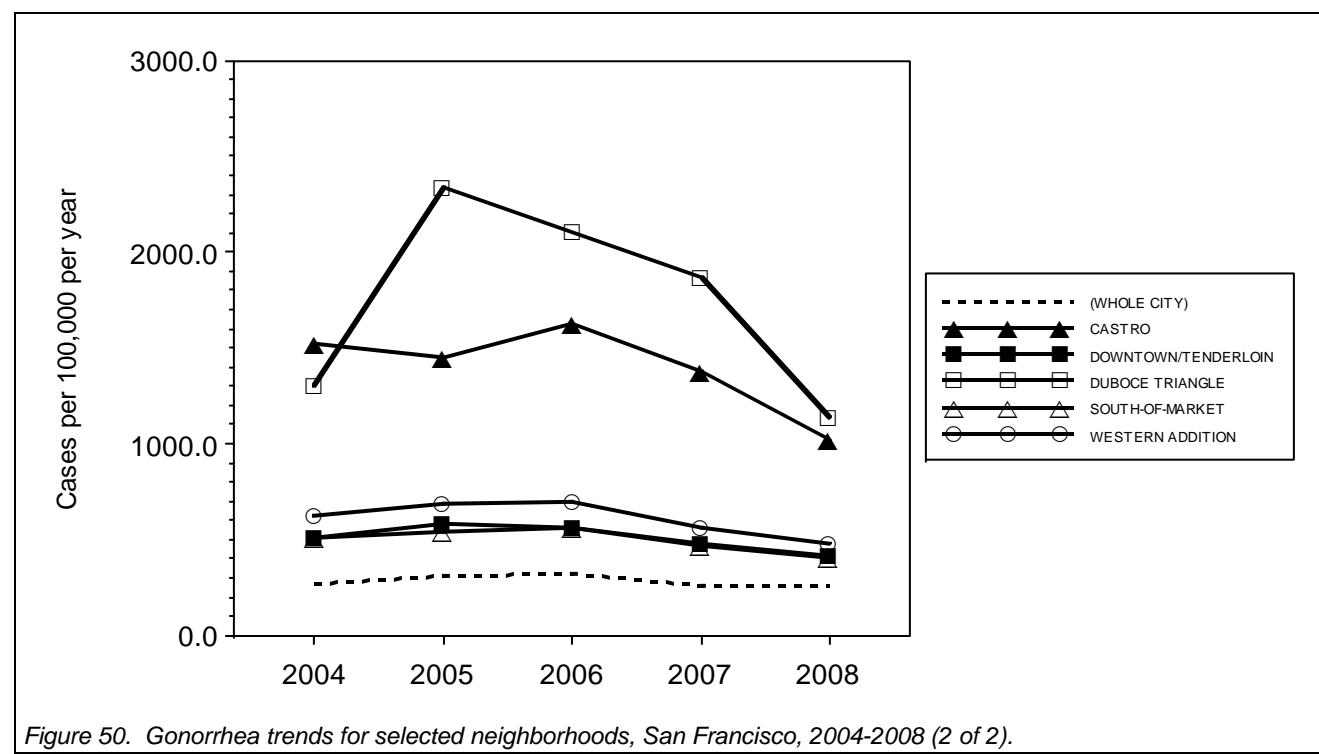


Figure 50. Gonorrhea trends for selected neighborhoods, San Francisco, 2004-2008 (2 of 2).

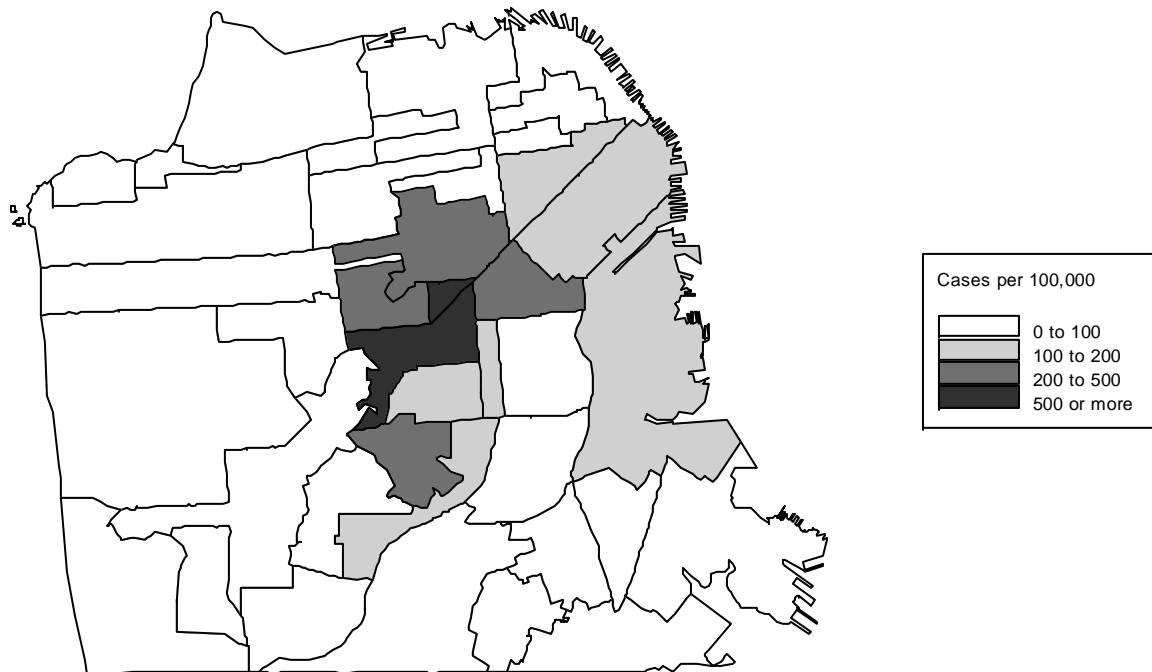


Figure 51. Male early syphilis rates by neighborhood for San Francisco, 2008.

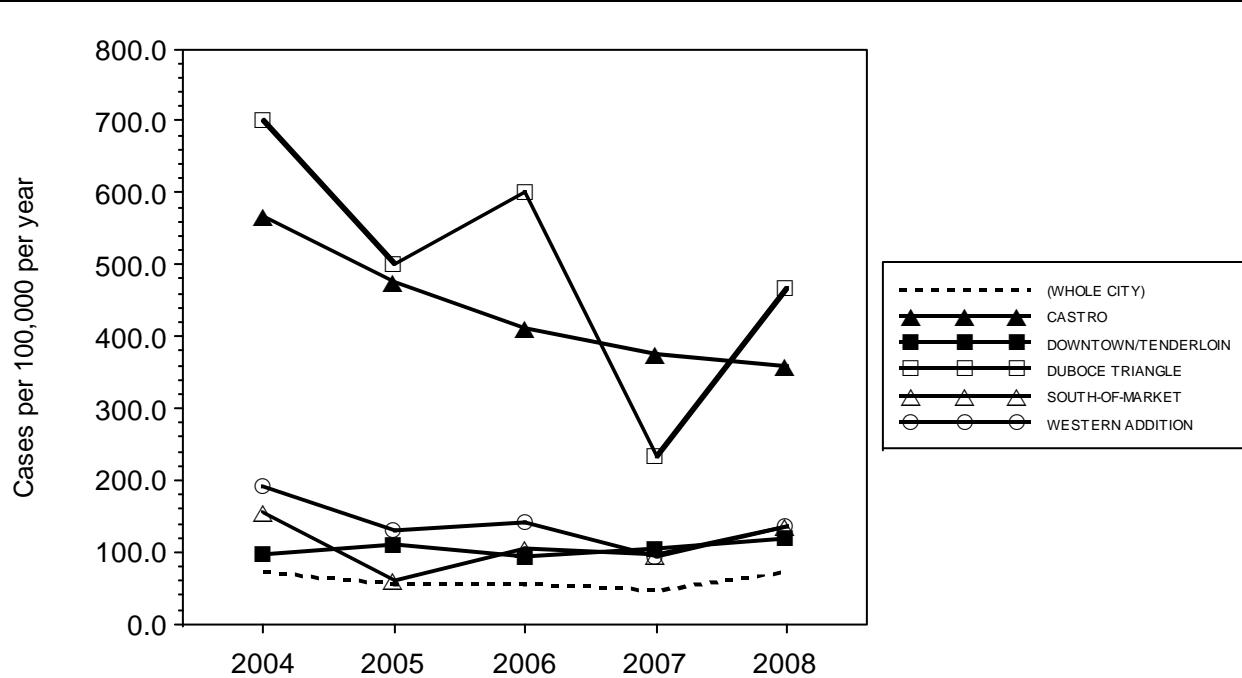


Figure 52. Early syphilis trends for selected neighborhoods, San Francisco, 2004-2008.

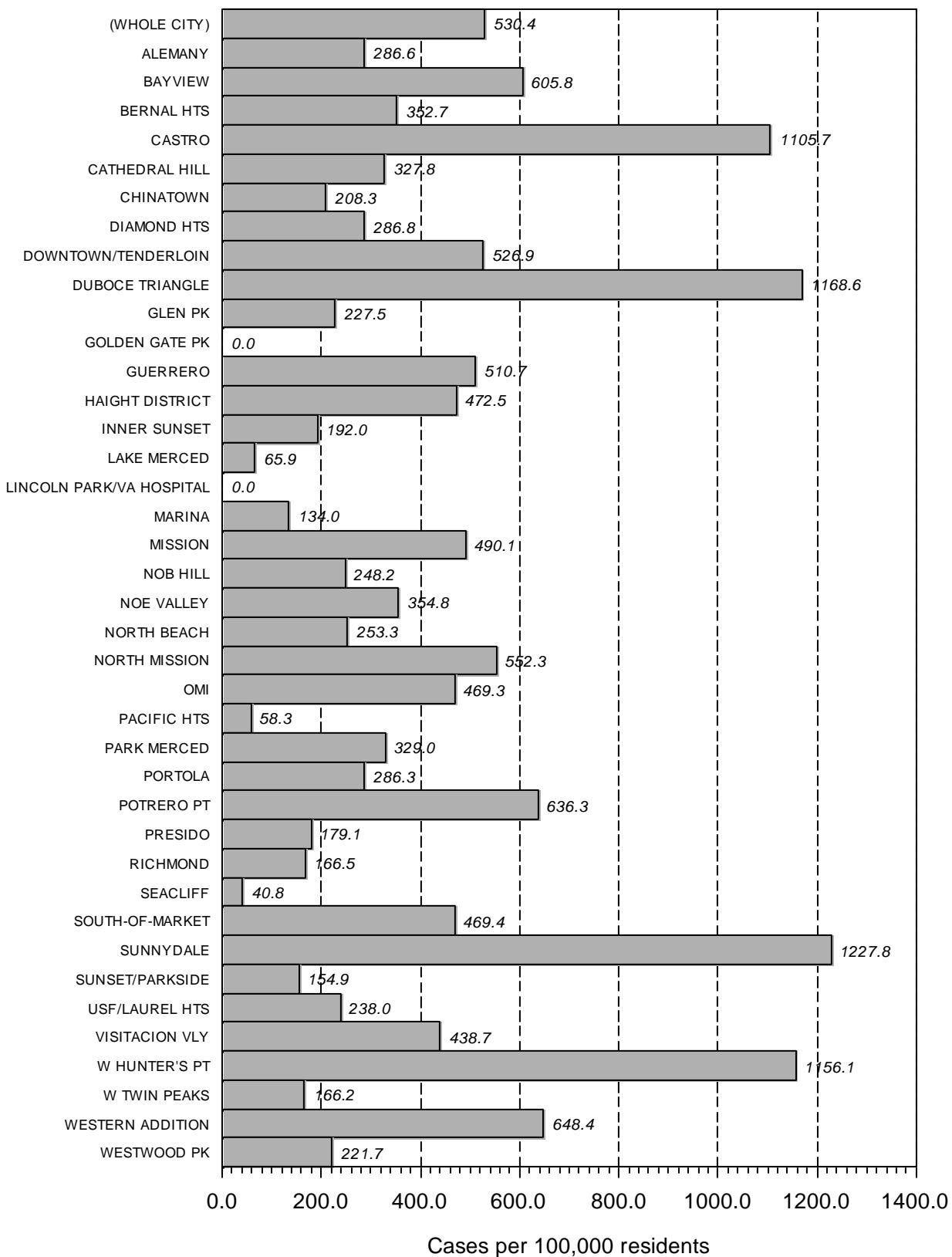


Figure 53. Chlamydia rates for San Francisco by neighborhood, 2008.

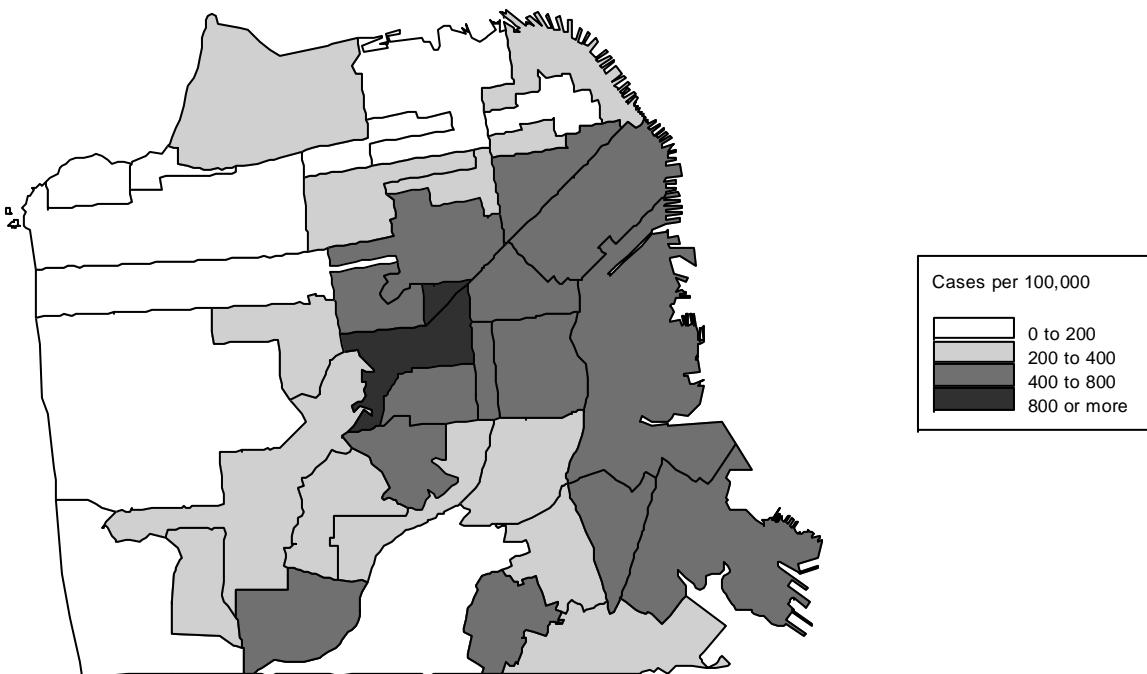


Figure 54. Male chlamydia rates by neighborhood for San Francisco, 2008.

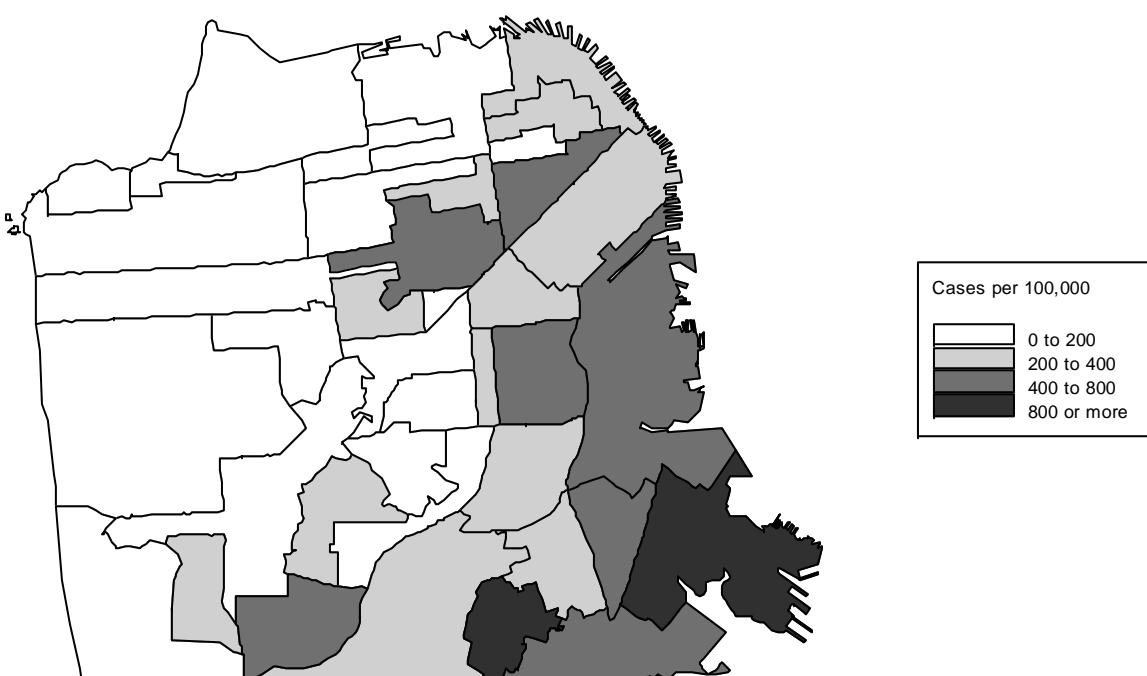


Figure 55. Female chlamydia rates by neighborhood for San Francisco, 2008.

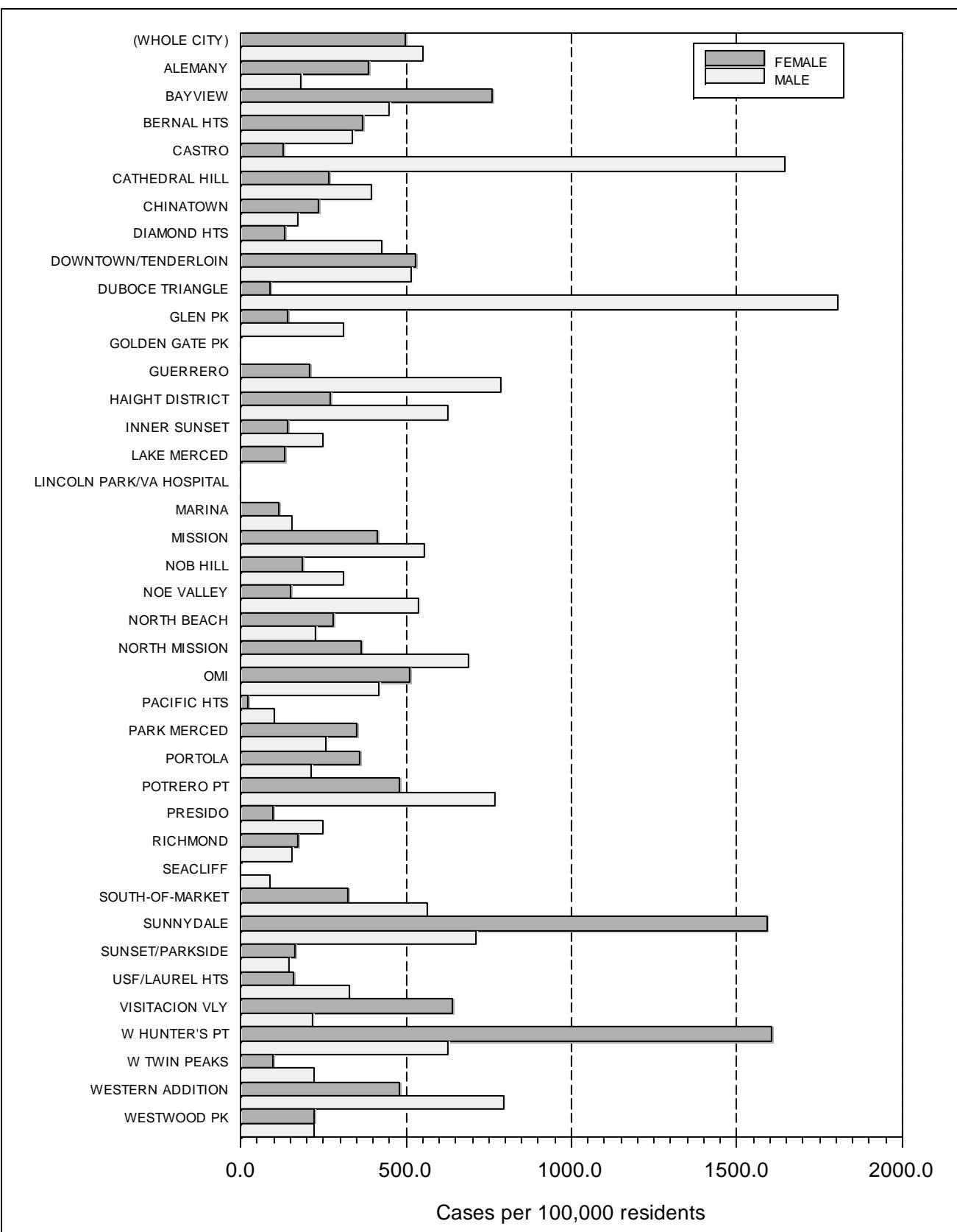


Figure 56. Male and female chlamydia rates compared by neighborhood, 2008.

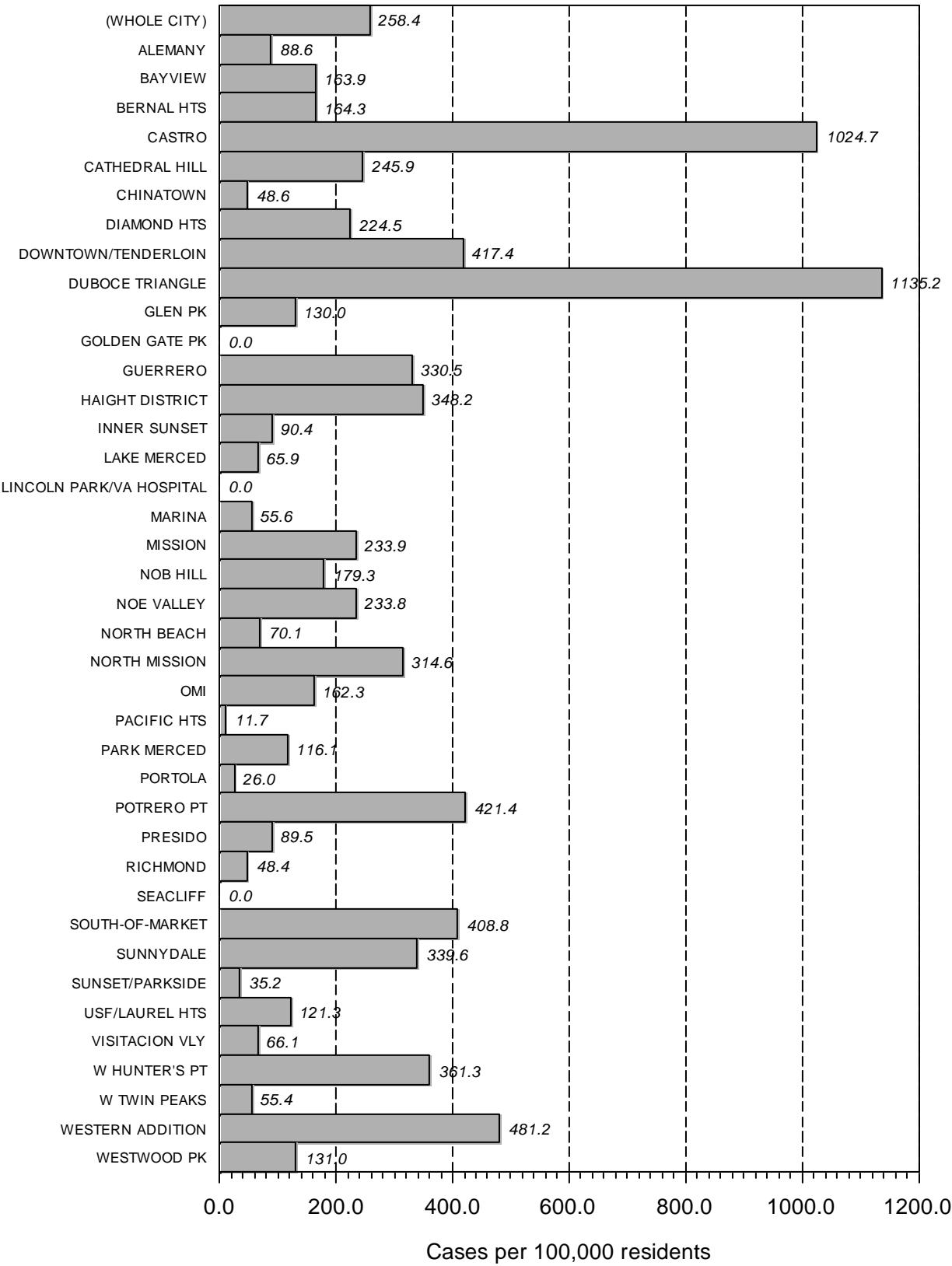
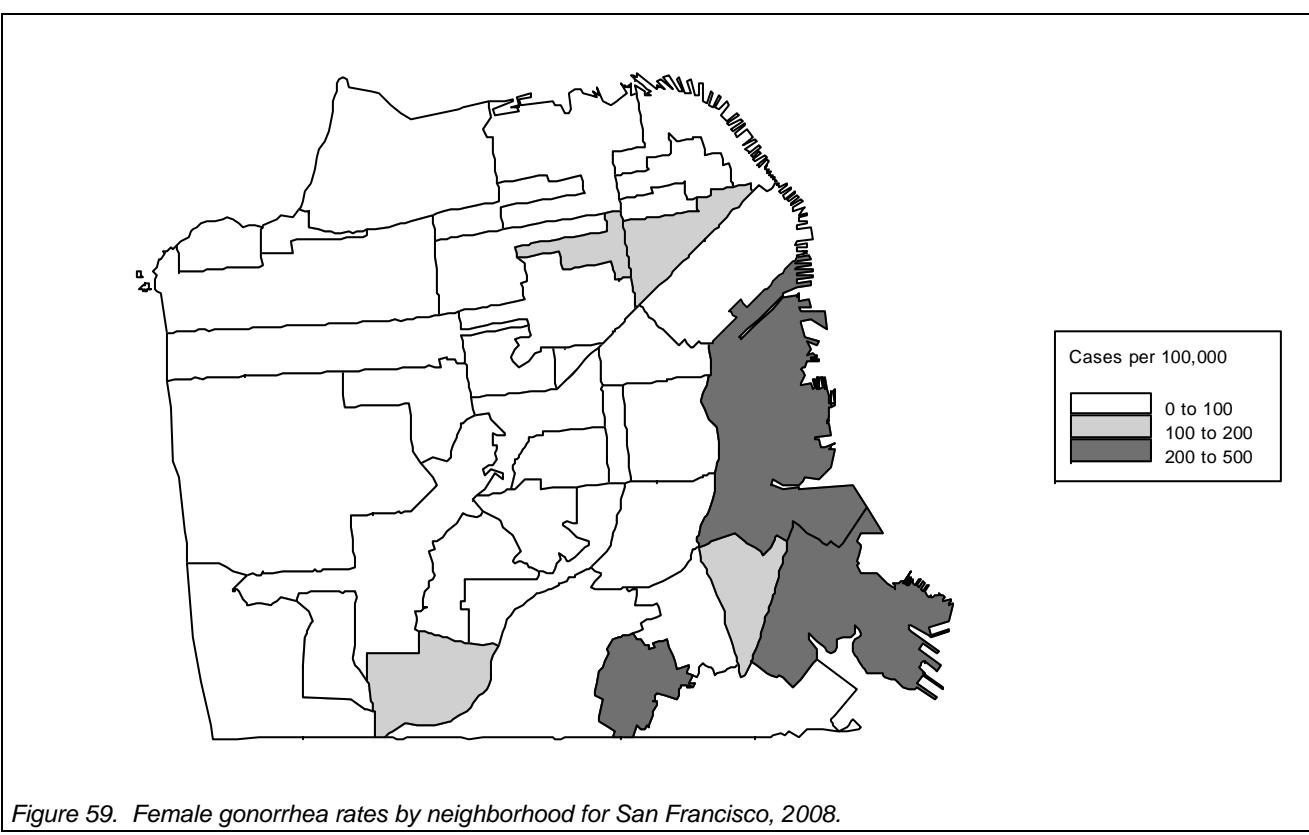
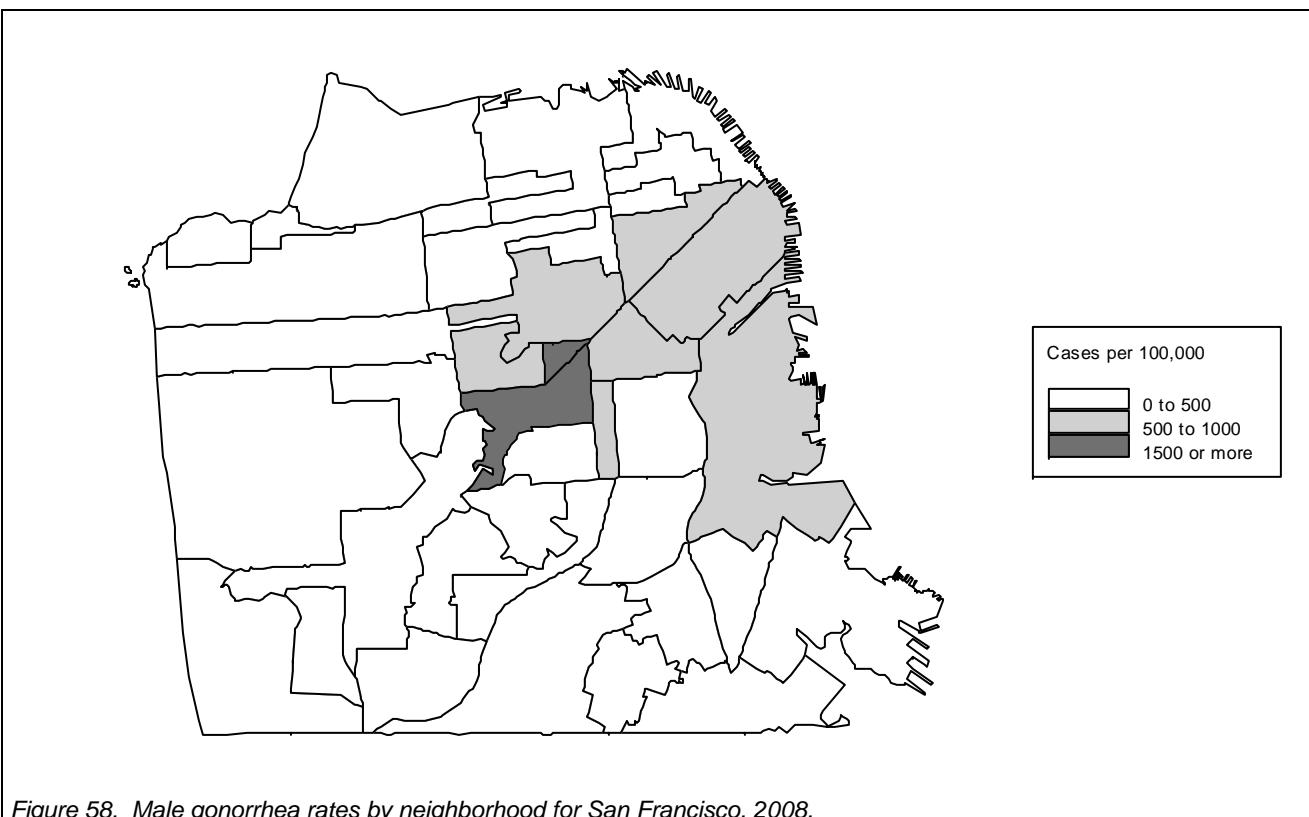


Figure 57. Gonorrhea rates for San Francisco by neighborhood, 2008.



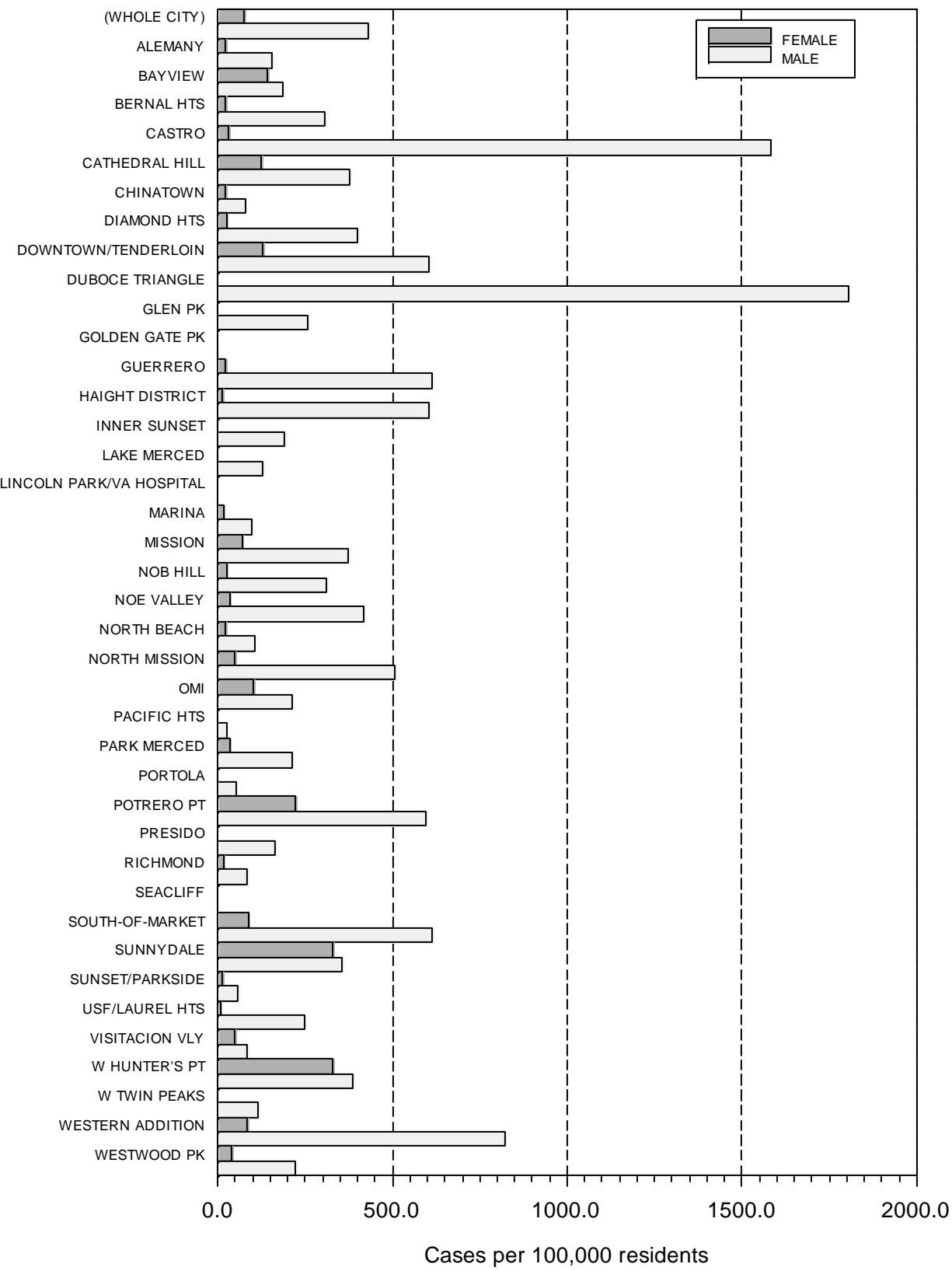


Figure 60. Male and female gonorrhea rates compared by neighborhood, 2008.

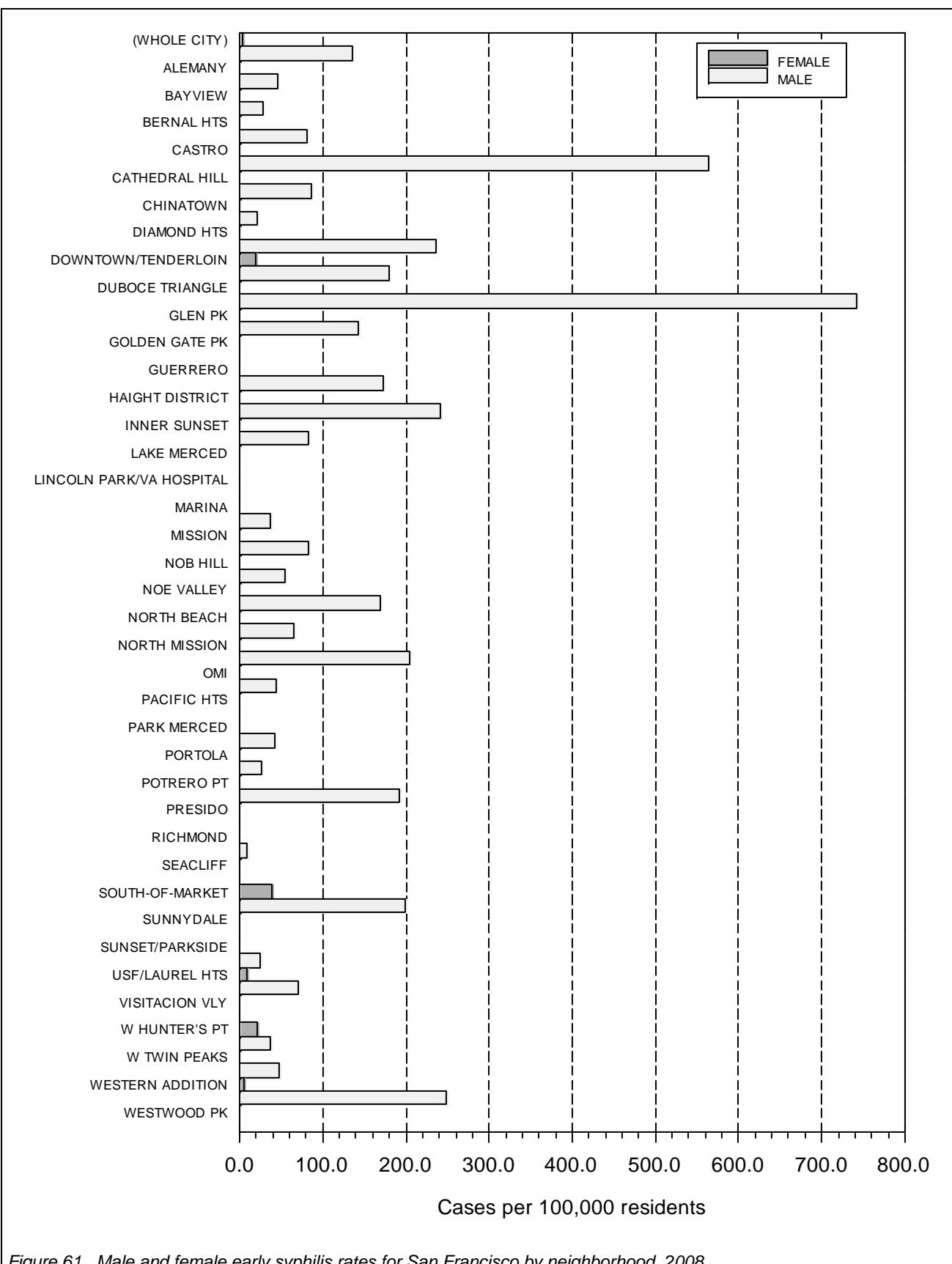


Figure 61. Male and female early syphilis rates for San Francisco by neighborhood, 2008.

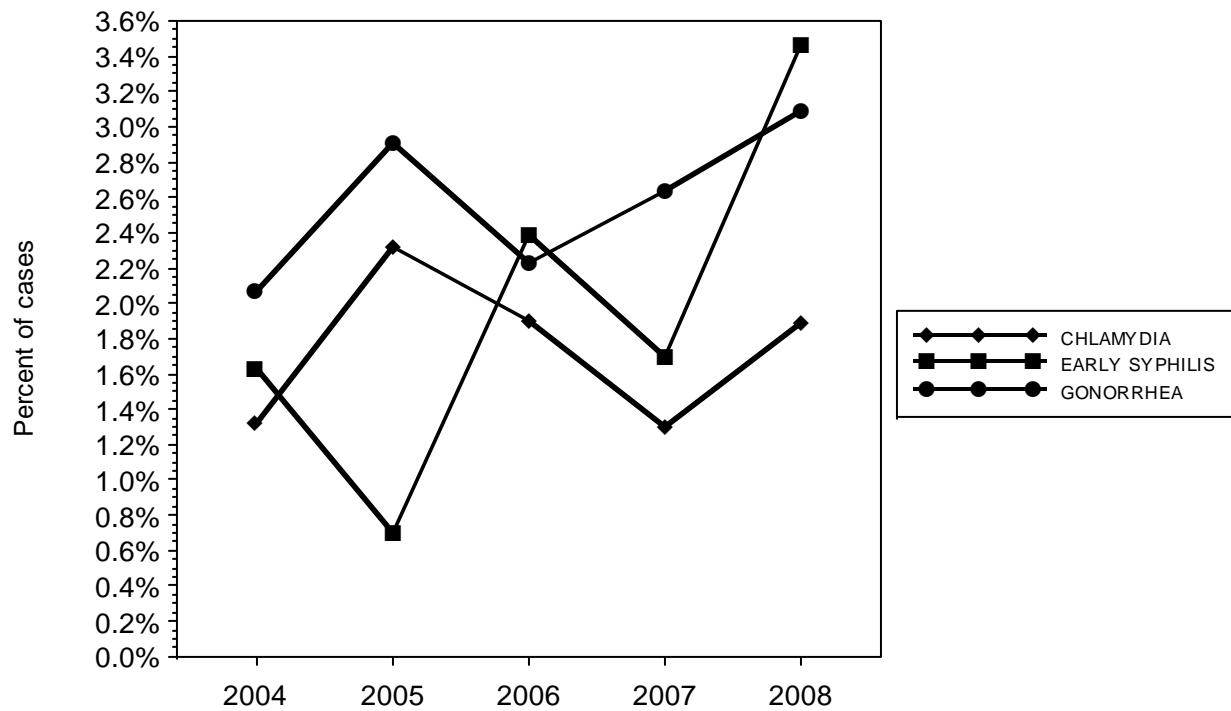


Figure 62. Trends in homeless cases reported among persons with an STD by disease for San Francisco, 2004-2008.

Table 15. STD cases among homeless patients and percent of STD cases that are homeless, San Francisco, 2004-2008.

	Homeless cases					Percent homeless				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	48	86	77	51	78	1.3%	2.3%	1.9%	1.3%	1.9%
GONORRHEA	44	70	55	53	62	2.1%	2.9%	2.2%	2.6%	3.1%
EARLY SYPHILIS	9	3	10	6	19	1.6%	0.7%	2.4%	1.7%	3.5%

Table 16. STD cases and rates by neighborhood, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(WHOLE CITY)	3,632	3,710	4,049	3,934	4,120	467.6	477.6	521.3	506.5	530.4
SEACLIFF	2	1	3	1	1	81.6	40.8	122.4	40.8	40.8
PACIFIC HTS	8	8	10	11	5	93.2	93.2	116.5	128.2	58.3
W TWIN PEAKS	39	23	32	39	36	180.0	106.2	147.7	180.0	166.2
SUNSET/PARKSIDE	122	164	186	171	132	143.2	192.5	218.3	200.7	154.9
WESTWOOD PK	13	27	17	28	22	131.0	272.1	171.3	282.2	221.7
DIAMOND HTS	26	19	39	35	23	324.2	236.9	486.3	436.5	286.8
LAKE MERCED	2	3	4	3	1	131.8	197.6	263.5	197.6	65.9
MARINA	50	70	69	64	53	126.4	177.0	174.5	161.8	134.0
NORTH BEACH	32	40	51	46	47	172.5	215.6	274.9	247.9	253.3
USF/LAUREL HTS	57	50	68	67	51	266.0	233.3	317.3	312.7	238.0
NOB HILL	38	48	53	59	36	262.0	331.0	365.5	406.8	248.2
DUBOCE TRIANGLE	29	27	31	45	35	968.3	901.5	1035.1	1502.5	1168.6
HAIGHT DISTRICT	81	85	93	103	76	503.6	528.5	578.3	640.4	472.5
CASTRO	186	175	199	190	191	1076.8	1013.1	1152.0	1099.9	1105.7
GUERRERO	40	38	42	52	51	400.6	380.5	420.6	520.7	510.7
NOE VALLEY	33	38	49	40	44	266.1	306.4	395.1	322.5	354.8

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
INNER SUNSET	36	30	39	43	34	203.3	169.4	220.3	242.9	192.0
PARK MERCED	40	36	49	41	34	387.1	348.4	474.2	396.8	329.0
GLEN PK	28	52	51	38	35	182.0	337.9	331.4	247.0	227.5
BERNAL HTS	112	124	110	102	88	448.9	497.0	440.8	408.8	352.7
ALEMANY	160	174	209	205	165	277.9	302.2	363.0	356.1	286.6
PORTOLA	36	60	51	52	44	234.2	390.4	331.8	338.3	286.3
VISITACION VLY	78	83	104	86	73	468.7	498.8	625.0	516.8	438.7
BAYVIEW	67	86	109	95	85	477.5	612.9	776.8	677.0	605.8
NORTH MISSION	77	94	110	102	79	538.3	657.1	769.0	713.0	552.3
MISSION	163	196	180	180	176	453.9	545.8	501.2	501.2	490.1
POTRERO PT	91	117	114	78	74	782.5	1006.1	980.3	670.7	636.3
OMI	102	130	135	119	107	447.4	570.2	592.1	521.9	469.3
PRESIDO	4	6	7	5	4	179.1	268.6	313.3	223.8	179.1
RICHMOND	114	103	129	134	110	172.5	155.9	195.2	202.8	166.5
CHINATOWN	57	43	56	86	60	197.9	149.3	194.5	298.6	208.3
WESTERN ADDITION	300	314	358	303	252	771.9	807.9	921.1	779.6	648.4
W HUNTER'S PT	259	211	307	267	208	1439.5	1172.7	1706.3	1484.0	1156.1
SUNNYDALE	48	56	60	62	47	1253.9	1462.9	1567.4	1619.6	1227.8
DOWNTOWN/TENDERLOIN	216	239	254	239	202	563.4	623.4	662.6	623.4	526.9
CATHEDRAL HILL	48	52	58	64	40	393.4	426.2	475.3	524.5	327.8
SOUTH-OF-MARKET	97	111	111	132	93	489.6	560.3	560.3	666.3	469.4
LINCOLN PARK/VA HOSPITAL	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
GOLDEN GATE PK	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(WHOLE CITY)	2,123	2,411	2,463	2,008	2,007	273.3	310.4	317.1	258.5	258.4
SEACLIFF	0	0	3	0	0	0.0	0.0	122.4	0.0	0.0
PACIFIC HTS	7	3	4	6	1	81.6	35.0	46.6	69.9	11.7
W TWIN PEAKS	25	22	24	19	12	115.4	101.6	110.8	87.7	55.4
SUNSET/PARKSIDE	41	52	75	27	30	48.1	61.0	88.0	31.7	35.2
WESTWOOD PK	11	14	10	7	13	110.9	141.1	100.8	70.5	131.0
DIAMOND HTS	25	19	28	27	18	311.8	236.9	349.2	336.7	224.5
LAKE MERCED	0	0	1	0	1	0.0	0.0	65.9	0.0	65.9
MARINA	20	31	28	23	22	50.6	78.4	70.8	58.2	55.6
NORTH BEACH	15	20	23	26	13	80.8	107.8	124.0	140.1	70.1
USF/LAUREL HTS	26	30	24	33	26	121.3	140.0	112.0	154.0	121.3
NOB HILL	27	28	35	33	26	186.2	193.1	241.3	227.6	179.3
DUBOCE TRIANGLE	39	70	63	56	34	1302.2	2337.2	2103.5	1869.8	1135.2
HAIGHT DISTRICT	86	93	100	83	56	534.7	578.3	621.8	516.1	348.2
CASTRO	263	250	281	237	177	1522.5	1447.3	1626.7	1372.0	1024.7
GUERRERO	49	44	50	34	33	490.7	440.6	500.7	340.5	330.5
NOE VALLEY	49	53	50	34	29	395.1	427.4	403.2	274.1	233.8
INNER SUNSET	19	25	26	17	16	107.3	141.2	146.8	96.0	90.4
PARK MERCED	14	11	23	17	12	135.5	106.5	222.6	164.5	116.1
GLEN PK	26	45	49	27	20	169.0	292.5	318.5	175.5	130.0
BERNAL HTS	54	69	37	44	41	216.4	276.5	148.3	176.3	164.3
ALEMANY	50	64	61	45	51	86.9	111.2	106.0	78.2	88.6
PORTOLA	9	14	10	17	4	58.6	91.1	65.1	110.6	26.0
VISITACION VLY	14	29	25	19	11	84.1	174.3	150.2	114.2	66.1
BAYVIEW	17	31	35	30	23	121.2	220.9	249.4	213.8	163.9
NORTH MISSION	75	70	102	69	45	524.3	489.3	713.0	482.3	314.6
MISSION	83	113	115	64	84	231.1	314.7	320.2	178.2	233.9
POTRERO PT	38	71	76	51	49	326.8	610.5	653.5	438.6	421.4
OMI	28	49	48	44	37	122.8	214.9	210.5	193.0	162.3
PRESIDO	2	2	1	3	2	89.5	89.5	44.8	134.3	89.5
RICHMOND	36	47	42	37	32	54.5	71.1	63.6	56.0	48.4

San Francisco Department of Public Health

Cases of GONORRHEA

	Reported cases						Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
CHINATOWN	24	19	17	24	14	83.3	66.0	59.0	83.3	48.6	
WESTERN ADDITION	241	268	273	217	187	620.1	689.6	702.4	558.3	481.2	
W HUNTER'S PT	72	85	106	88	65	400.2	472.4	589.2	489.1	361.3	
SUNNYDALE	12	6	19	18	13	313.5	156.7	496.3	470.2	339.6	
DOWNTOWN/TENDERLOIN	196	225	217	182	160	511.3	586.9	566.0	474.7	417.4	
CATHEDRAL HILL	22	47	47	32	30	180.3	385.2	385.2	262.3	245.9	
SOUTH-OF-MARKET	100	108	112	93	81	504.7	545.1	565.3	469.4	408.8	
LINCOLN PARK/VA HOSPITAL	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
GOLDEN GATE PK	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	

Cases of EARLY SYPHILIS

	Reported cases						Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
(WHOLE CITY)	552	428	419	354	548	71.1	55.1	53.9	45.6	70.6	
SEACLIFF	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
PACIFIC HTS	2	1	1	0	0	23.3	11.7	11.7	0.0	0.0	
W TWIN PEAKS	3	5	3	1	5	13.8	23.1	13.8	4.6	23.1	
SUNSET/PARKSIDE	8	11	4	7	10	9.4	12.9	4.7	8.2	11.7	
WESTWOOD PK	8	4	3	0	0	80.6	40.3	30.2	0.0	0.0	
DIAMOND HTS	8	5	4	5	10	99.8	62.4	49.9	62.4	124.7	
LAKE MERCED	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
MARINA	5	8	7	4	7	12.6	20.2	17.7	10.1	17.7	
NORTH BEACH	4	6	2	0	6	21.6	32.3	10.8	0.0	32.3	
USF/LAUREL HTS	6	3	4	2	8	28.0	14.0	18.7	9.3	37.3	
NOB HILL	3	8	7	7	4	20.7	55.2	48.3	48.3	27.6	
DUBOCE TRIANGLE	21	15	18	7	14	701.2	500.8	601.0	233.7	467.4	
HAIGHT DISTRICT	28	18	21	22	22	174.1	111.9	130.6	136.8	136.8	
CASTRO	98	82	71	65	62	567.3	474.7	411.0	376.3	358.9	
GUERRERO	16	13	6	6	9	160.2	130.2	60.1	60.1	90.1	
NOE VALLEY	17	15	11	15	11	137.1	120.9	88.7	120.9	88.7	
INNER SUNSET	12	7	8	2	7	67.8	39.5	45.2	11.3	39.5	
PARK MERCED	3	0	1	2	2	29.0	0.0	9.7	19.4	19.4	
GLEN PK	8	5	18	8	11	52.0	32.5	117.0	52.0	71.5	
BERNAL HTS	14	13	15	9	10	56.1	52.1	60.1	36.1	40.1	
ALEMANY	8	6	7	14	13	13.9	10.4	12.2	24.3	22.6	
PORTOLA	1	2	1	1	2	6.5	13.0	6.5	6.5	13.0	
VISITACION VLY	6	1	1	3	0	36.1	6.0	6.0	18.0	0.0	
BAYVIEW	3	1	2	1	2	21.4	7.1	14.3	7.1	14.3	
NORTH MISSION	34	22	15	26	17	237.7	153.8	104.9	181.8	118.8	
MISSION	25	18	10	11	16	69.6	50.1	27.8	30.6	44.6	
POTRERO PT	9	9	7	4	12	77.4	77.4	60.2	34.4	103.2	
OMI	0	4	4	1	5	0.0	17.5	17.5	4.4	21.9	
PRESIDO	1	0	0	1	0	44.8	0.0	0.0	44.8	0.0	
RICHMOND	7	7	7	5	3	10.6	10.6	10.6	7.6	4.5	
CHINATOWN	3	4	9	3	3	10.4	13.9	31.3	10.4	10.4	
WESTERN ADDITION	74	51	55	37	53	190.4	131.2	141.5	95.2	136.4	
W HUNTER'S PT	4	2	6	4	5	22.2	11.1	33.3	22.2	27.8	
SUNNYDALE	0	0	2	1	0	0.0	0.0	52.2	26.1	0.0	
DOWNTOWN/TENDERLOIN	37	42	36	40	46	96.5	109.6	93.9	104.3	120.0	
CATHEDRAL HILL	7	10	3	1	5	57.4	82.0	24.6	8.2	41.0	
SOUTH-OF-MARKET	31	12	21	19	27	156.5	60.6	106.0	95.9	136.3	
LINCOLN PARK/VA HOSPITAL	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
GOLDEN GATE PK	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	

Adolescents

Chlamydia rates (per 100,000): Adolescents=1941.4; Adults (21+) = 495.0

Gonorrhea rates (per 100,000): Adolescents=356; Adults (21+) = 285.7

Early syphilis rates (per 100,000): Adolescents=10.5; Adults (21+) = 84.7

- Chlamydia rates among adolescents were nearly 4 times higher than among adults. Gonorrhea rates for adolescents were 1.2 times higher than among adults. Syphilis rates among adolescents were nearly 8 times lower than among adults.
- Chlamydia rates among adolescents increased by 0.5% in 2008 after a 13% decline in the prior year. Adult chlamydia rates increased 6.4% in 2008.
- Adolescent gonorrhea rates increased by 3.6% from 2007 to 2008; adult rates increased by 0.1%.
- Although early syphilis tends to be an infection of older persons, rates of adolescent early syphilis increased 25% from 2007 to 2008; this increase represented one additional adolescent case of early syphilis in 2008. Early syphilis rates increased 55.1% among adults.
- For chlamydia in 2008, rates among adolescent females were significantly higher than rates among adolescent males; the trends in these rates have remained stable from 2004 through 2008.
- Racial/ethnic disparities for chlamydia and gonorrhea were large for adolescents. In 2008, the rate of chlamydia and gonorrhea among African American adolescents was nearly 7 times that of white adolescents.
- Adolescent chlamydia was concentrated in the southeastern and central sectors of San Francisco. Adolescent chlamydia rates declined in Potrero Hill, Sunnydale, Visitacion Valley, and West Hunter's Point in 2008. Adolescent gonorrhea was concentrated in the southeastern section of San Francisco.
- A larger proportion of adolescent chlamydia and gonorrhea cases were reported by private doctors and hospitals. From 2004 through 2008, the proportion of chlamydia cases diagnosed through private doctors and hospitals increased from 51.6% to 59.2%; for gonorrhea the proportion increased from 34.9% to 46.3%.

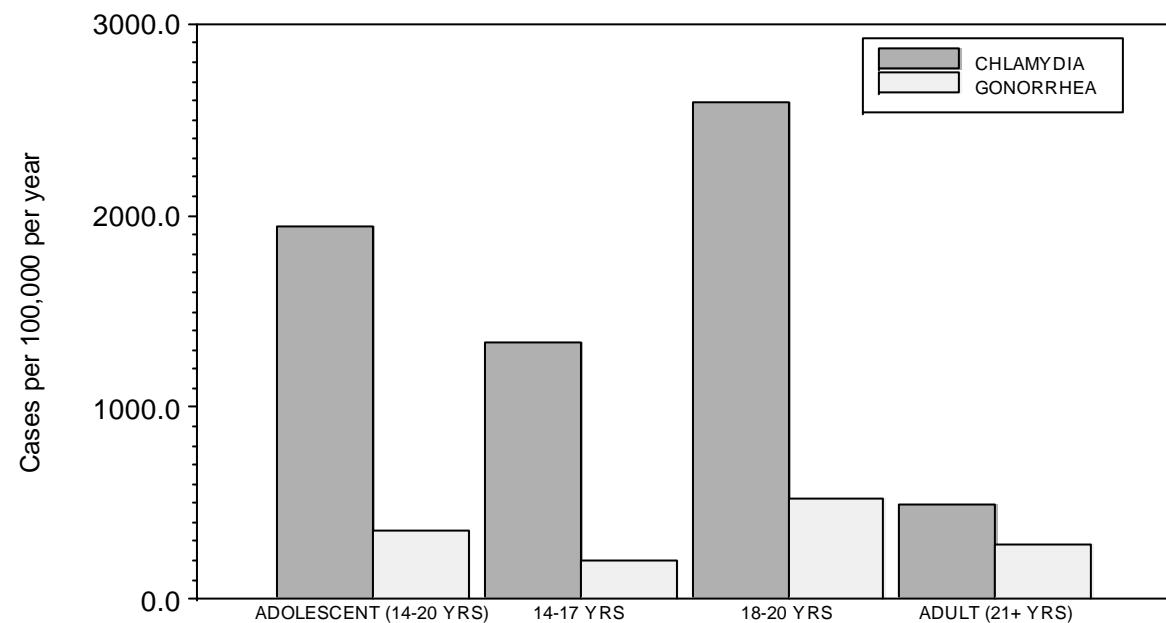


Figure 63. STD rates for adolescents vs. adults, San Francisco, 2008.

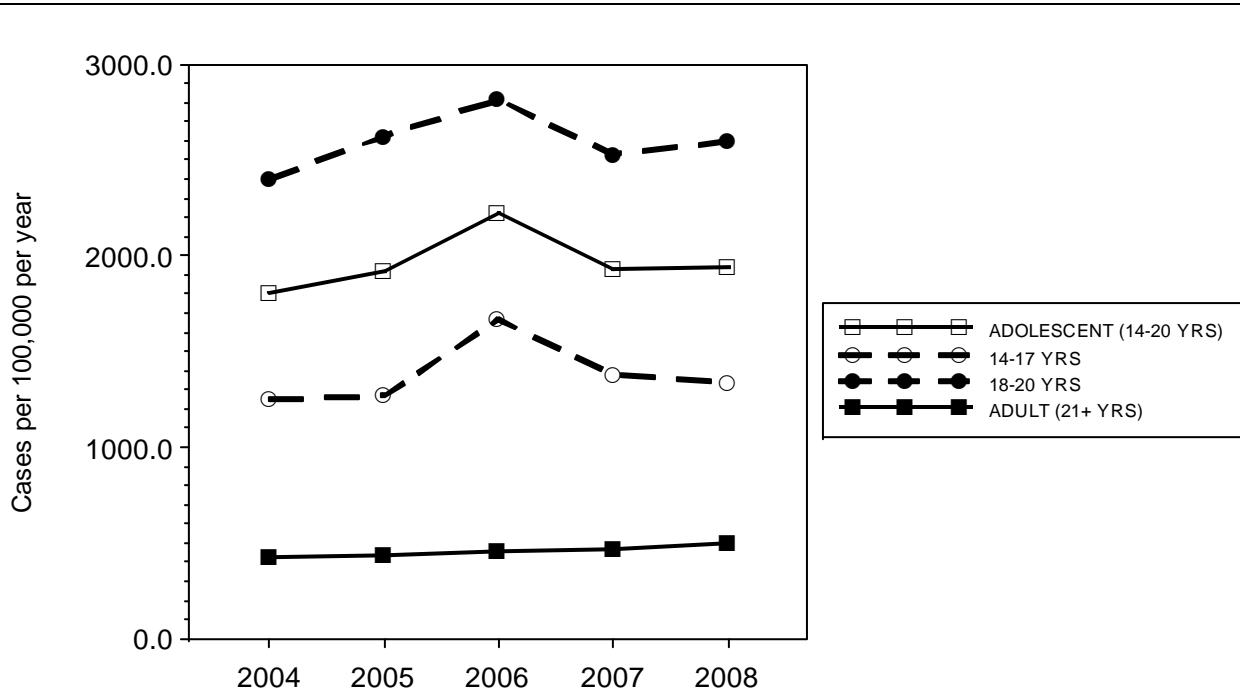


Figure 64. Chlamydia trends for adolescents vs. adults, San Francisco, 2004-2008.

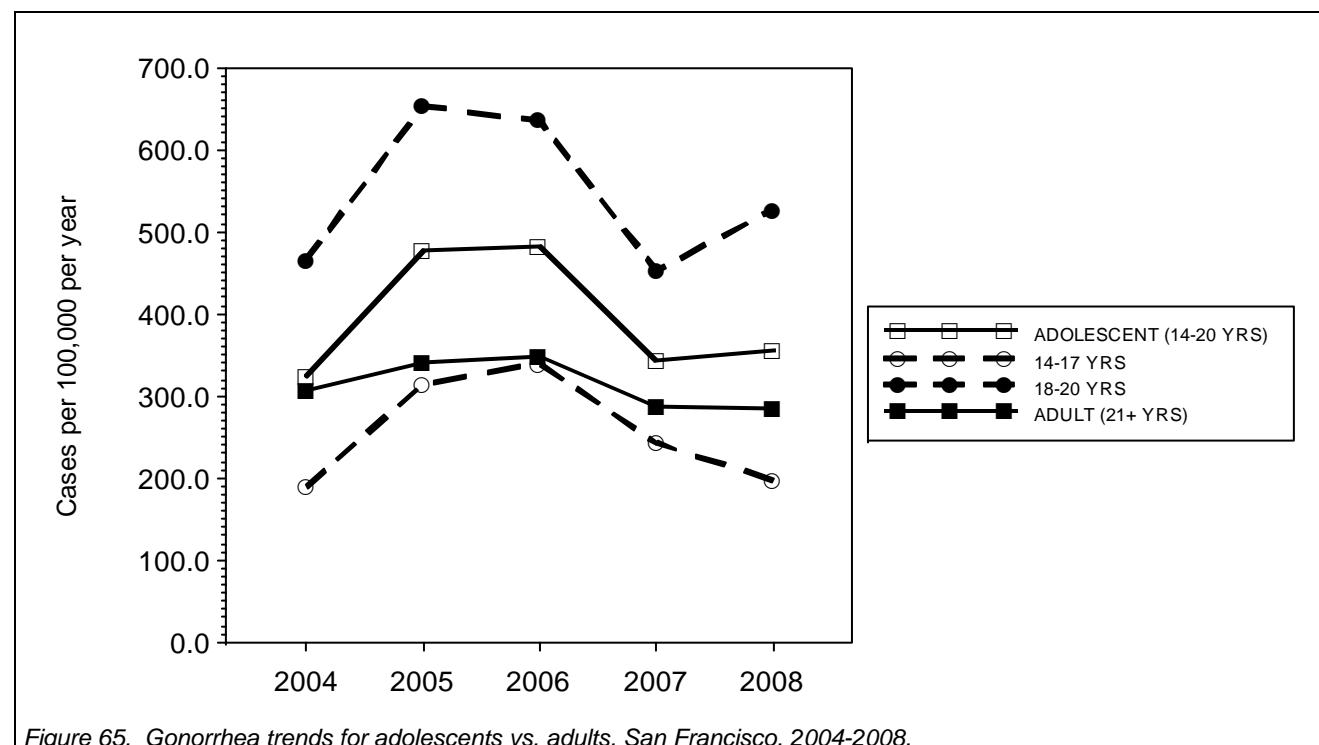


Figure 65. Gonorrhea trends for adolescents vs. adults, San Francisco, 2004-2008.

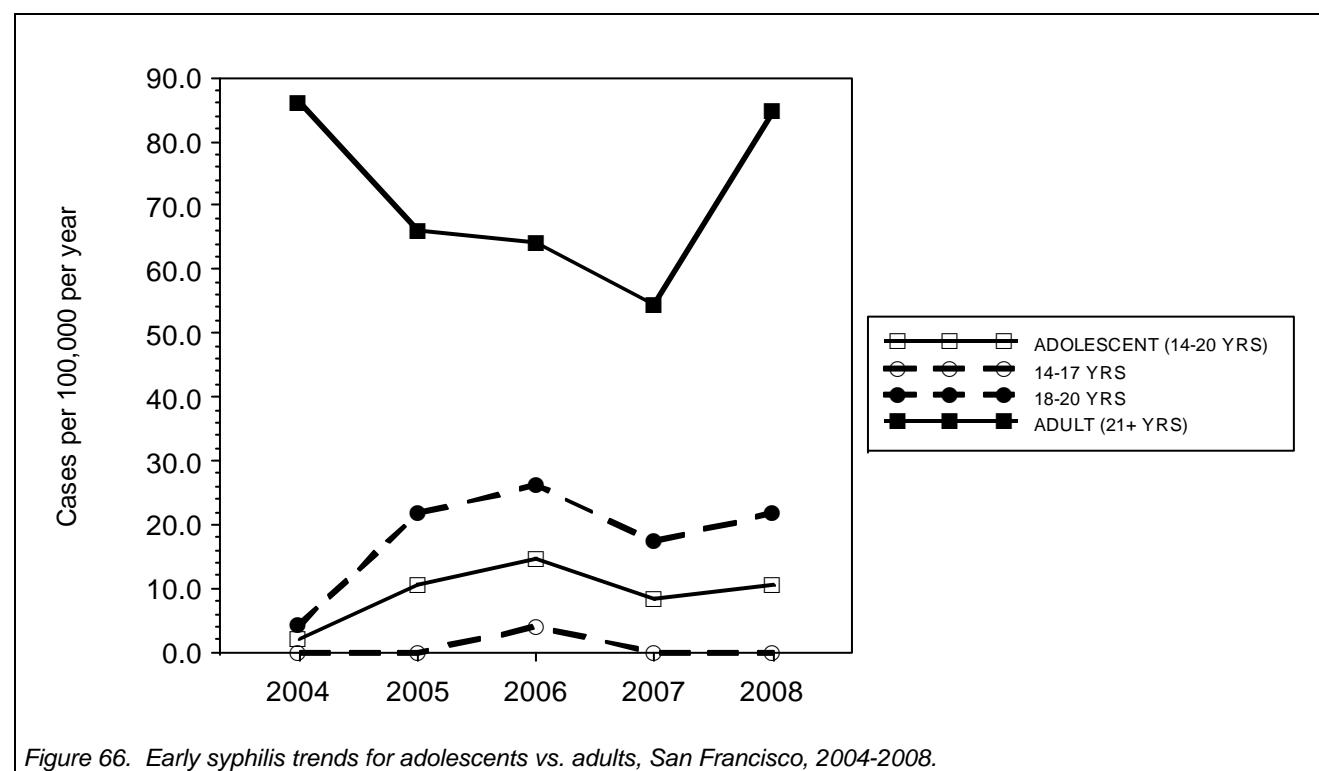


Figure 66. Early syphilis trends for adolescents vs. adults, San Francisco, 2004-2008.

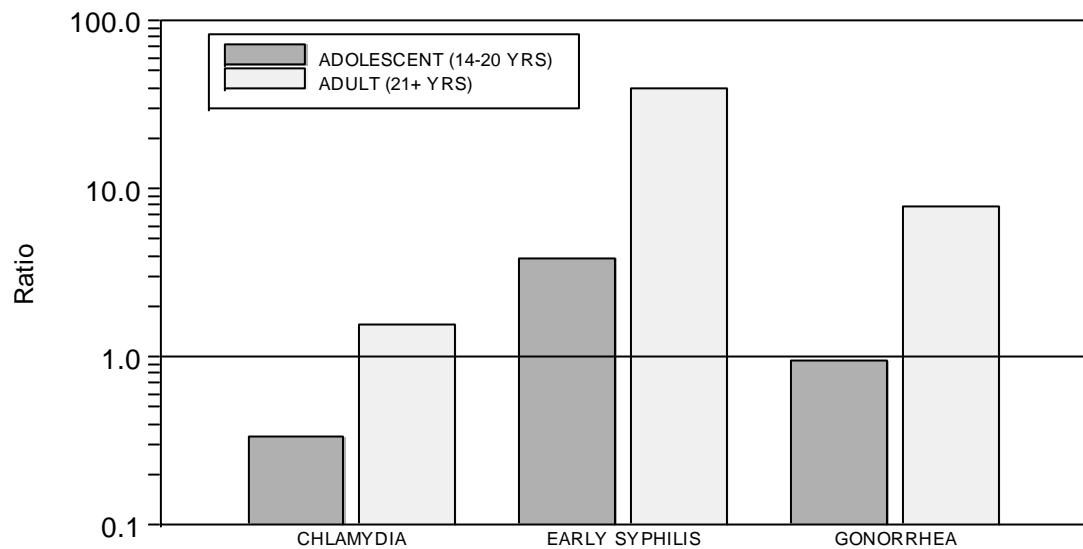


Figure 67. Male/female rate ratios for adolescents and adults, San Francisco, 2008.

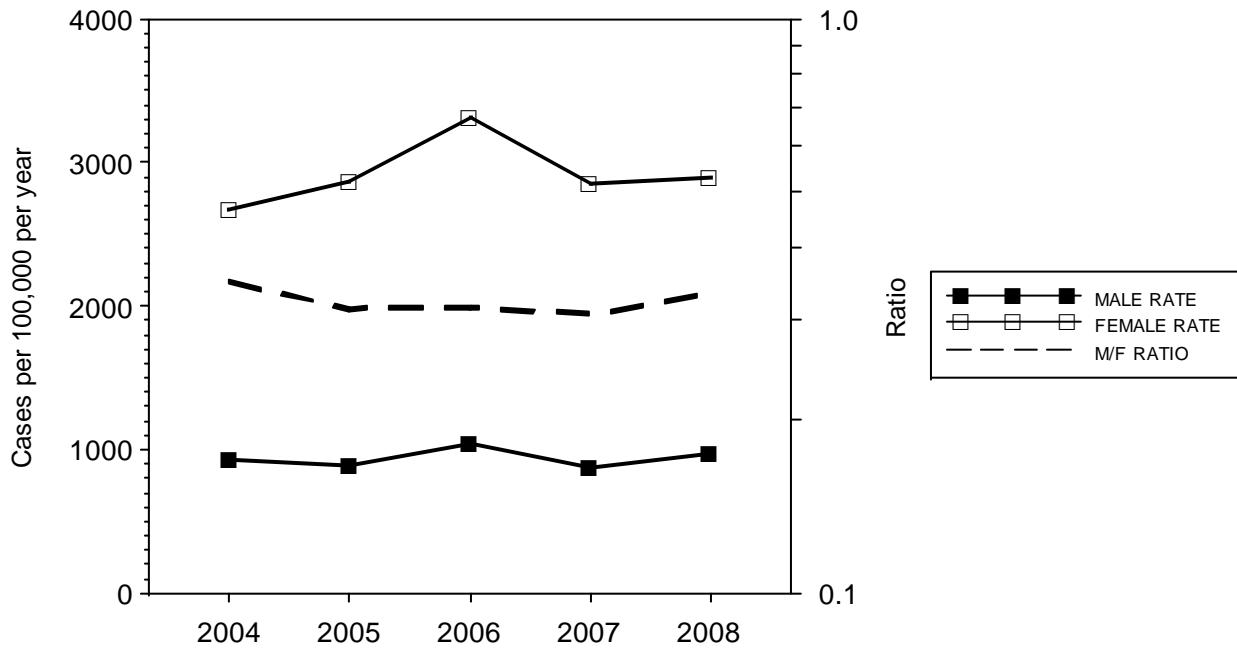


Figure 68. Gender-specific chlamydia rates for adolescents, San Francisco, 2004-2008.

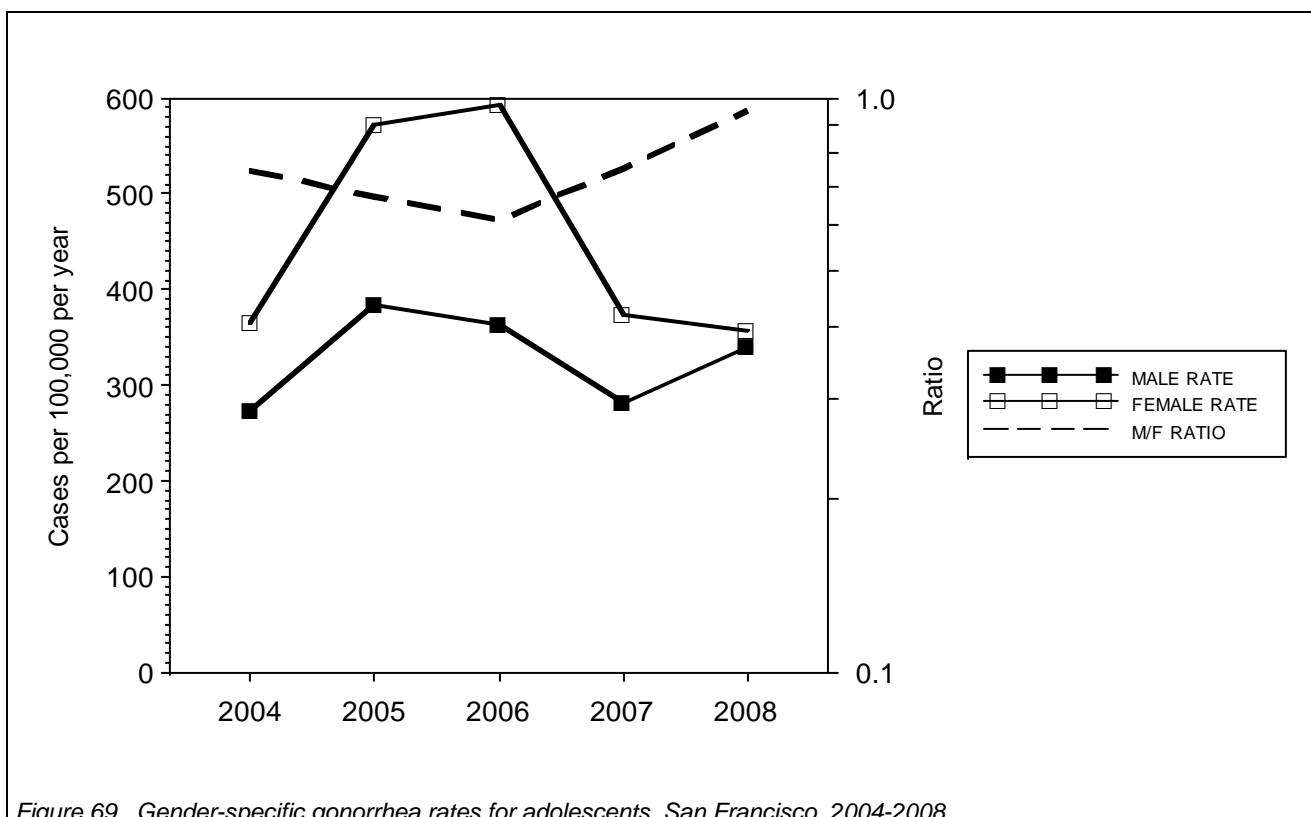


Figure 69. Gender-specific gonorrhea rates for adolescents, San Francisco, 2004-2008.

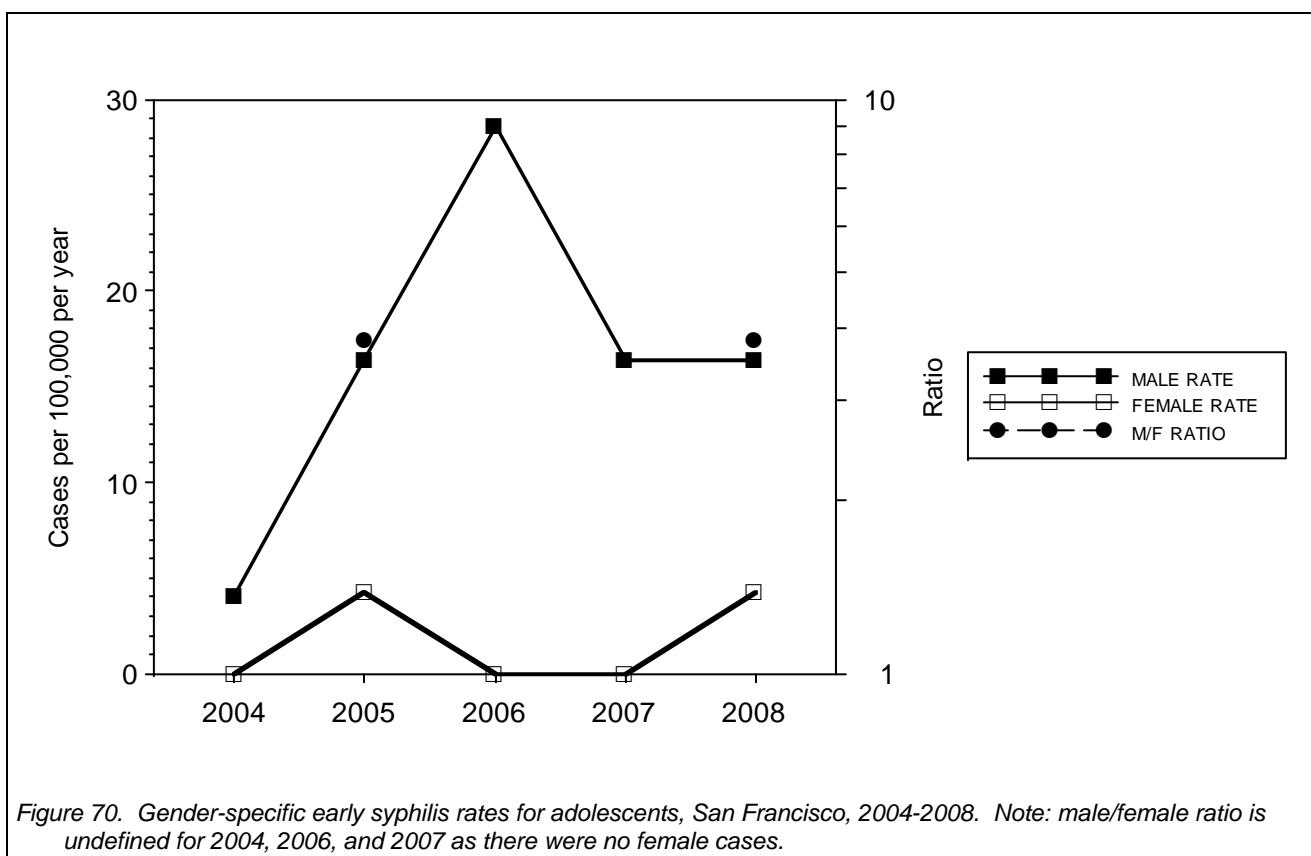


Figure 70. Gender-specific early syphilis rates for adolescents, San Francisco, 2004-2008. Note: male/female ratio is undefined for 2004, 2006, and 2007 as there were no female cases.

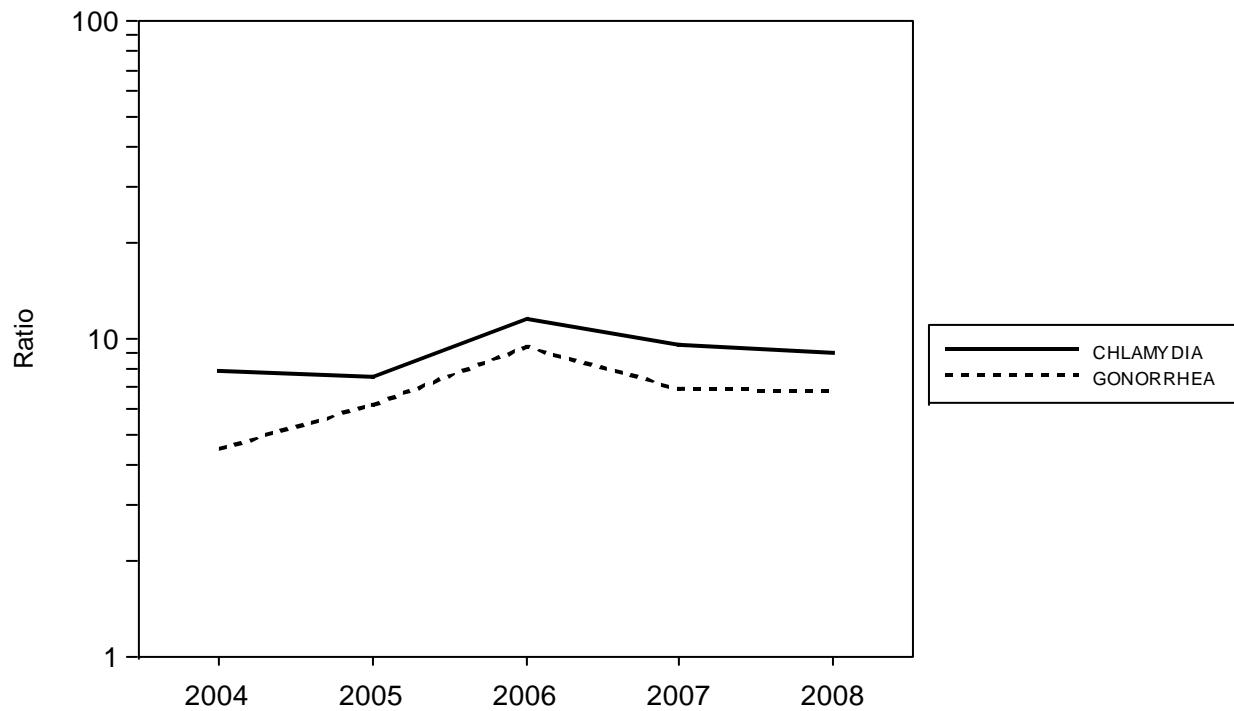


Figure 71. Ratio of rates among African-American adolescents to rates among white adolescents by disease, San Francisco, 2004-2008. (Early syphilis cases not shown due to small numbers of cases.)

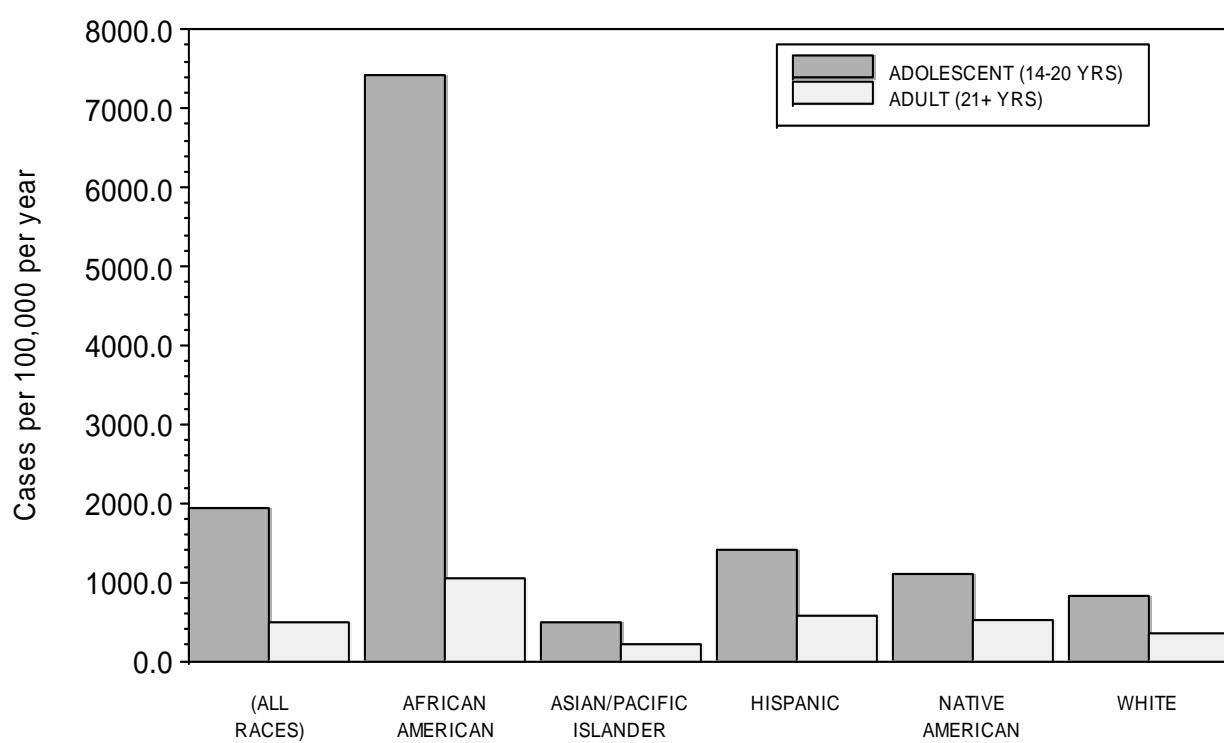


Figure 72. Race/ethnicity-specific chlamydia rates for adolescents compared with adults, San Francisco, 2008.

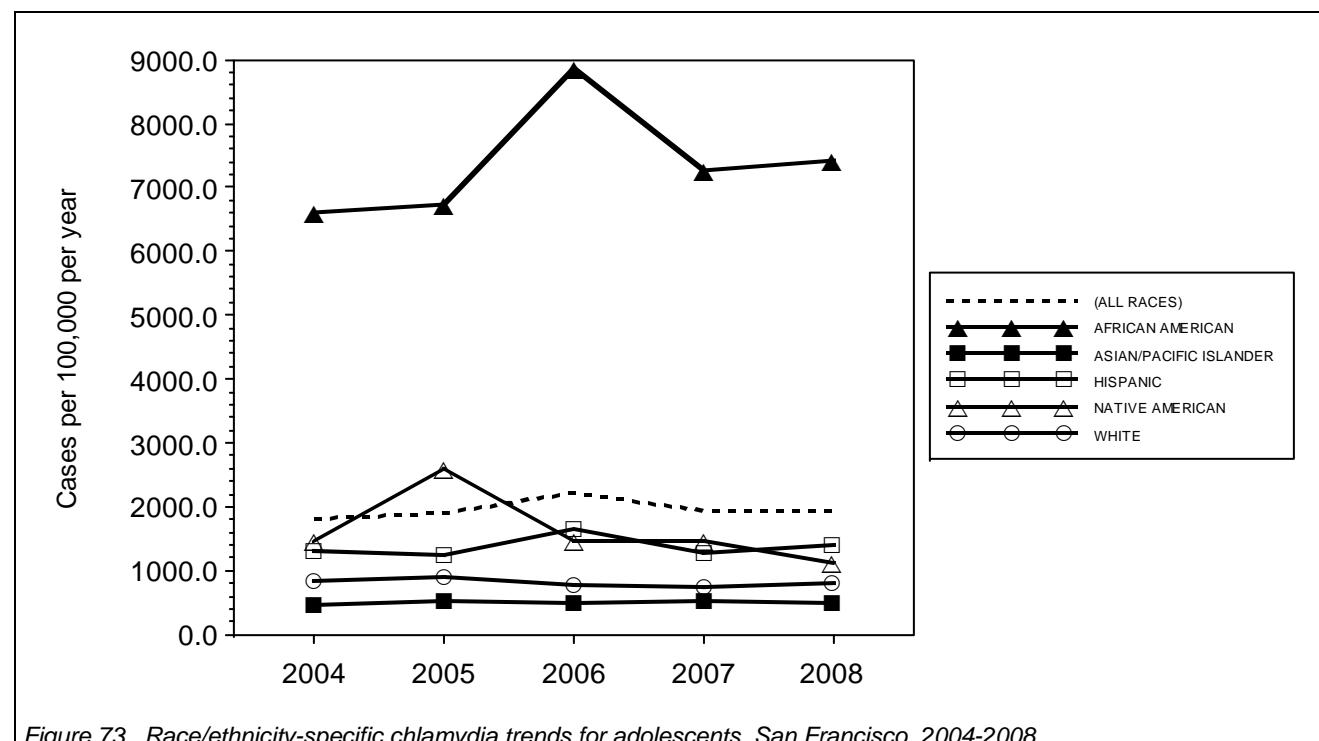


Figure 73. Race/ethnicity-specific chlamydia trends for adolescents, San Francisco, 2004-2008.

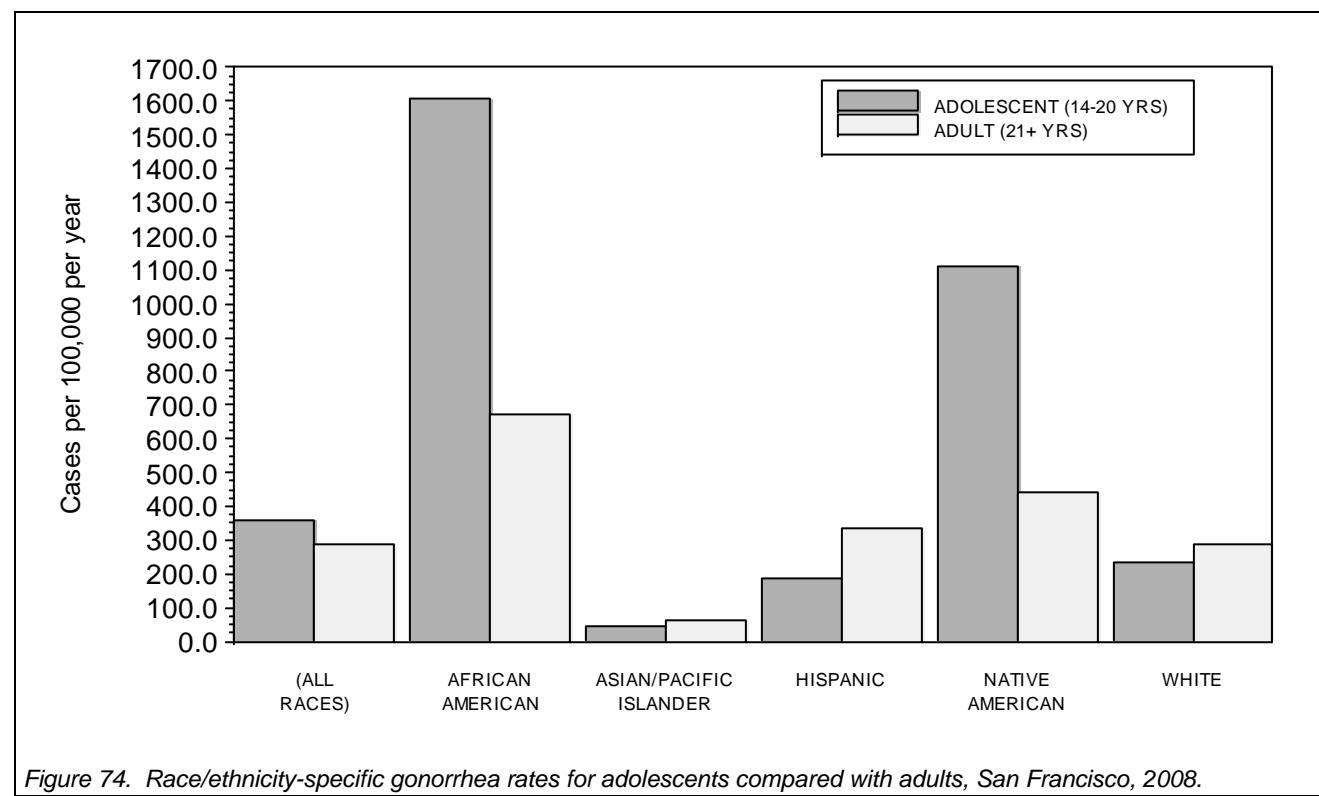


Figure 74. Race/ethnicity-specific gonorrhea rates for adolescents compared with adults, San Francisco, 2008.

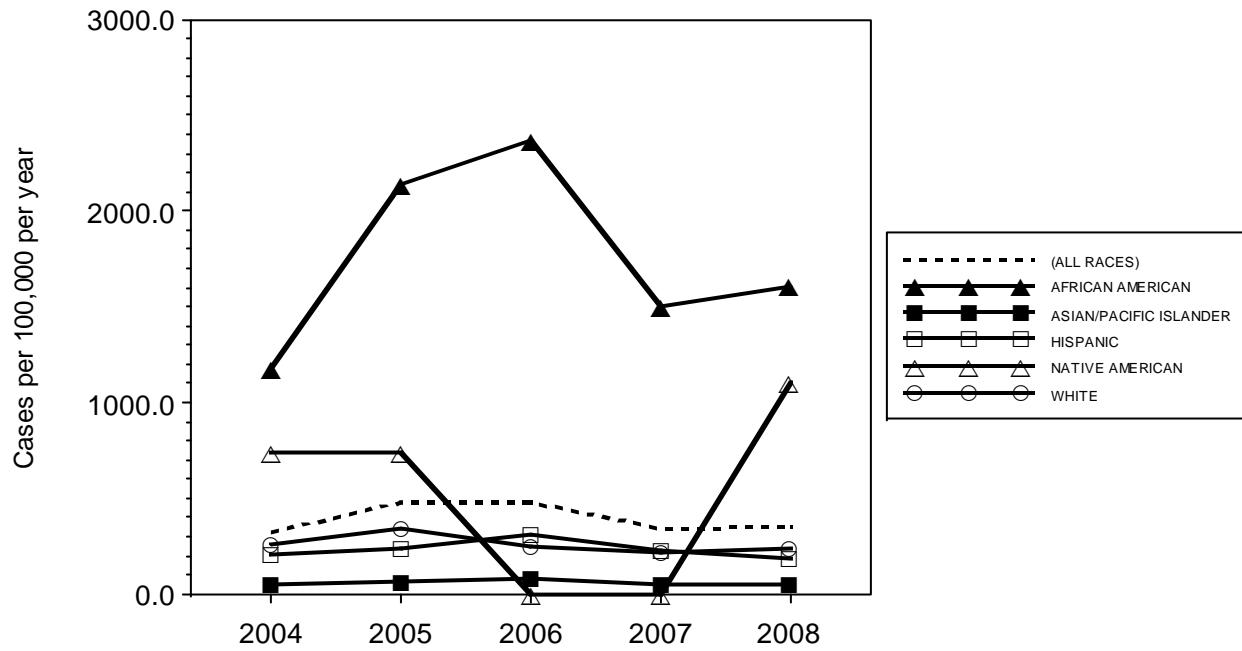


Figure 75. Race/ethnicity-specific gonorrhea trends for adolescents, San Francisco, 2004-2008.

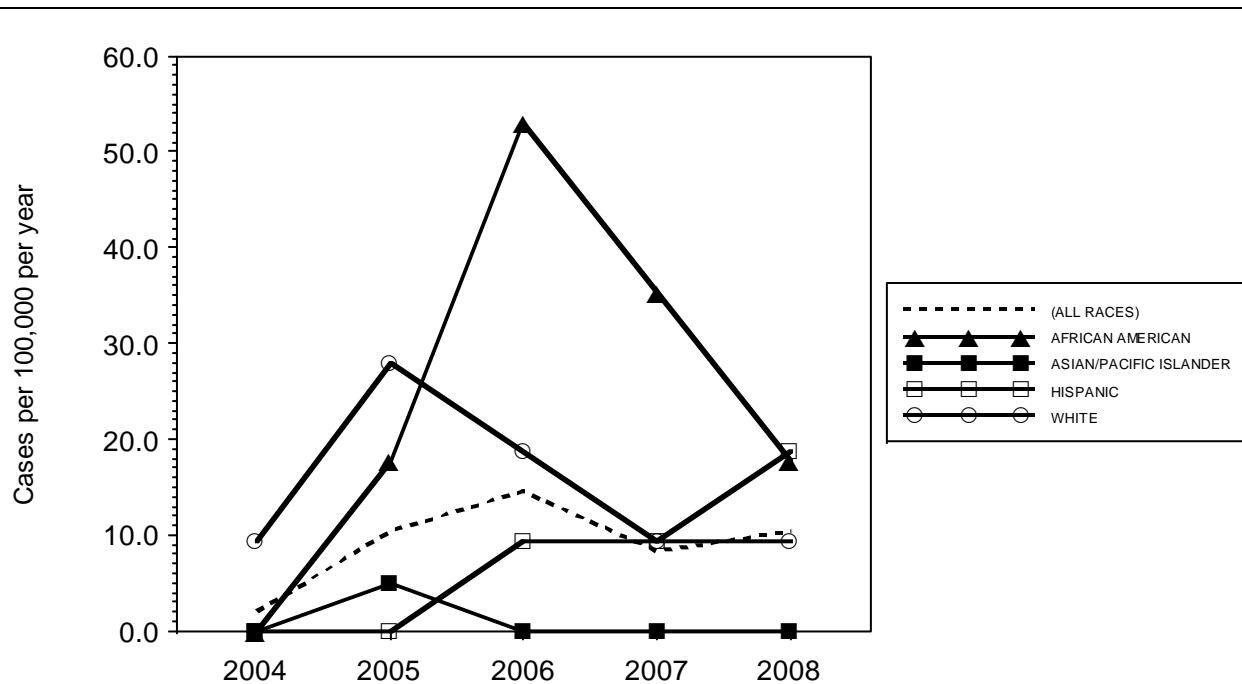


Figure 76. Race/ethnicity-specific early syphilis trends for adolescents, San Francisco, 2004-2008.

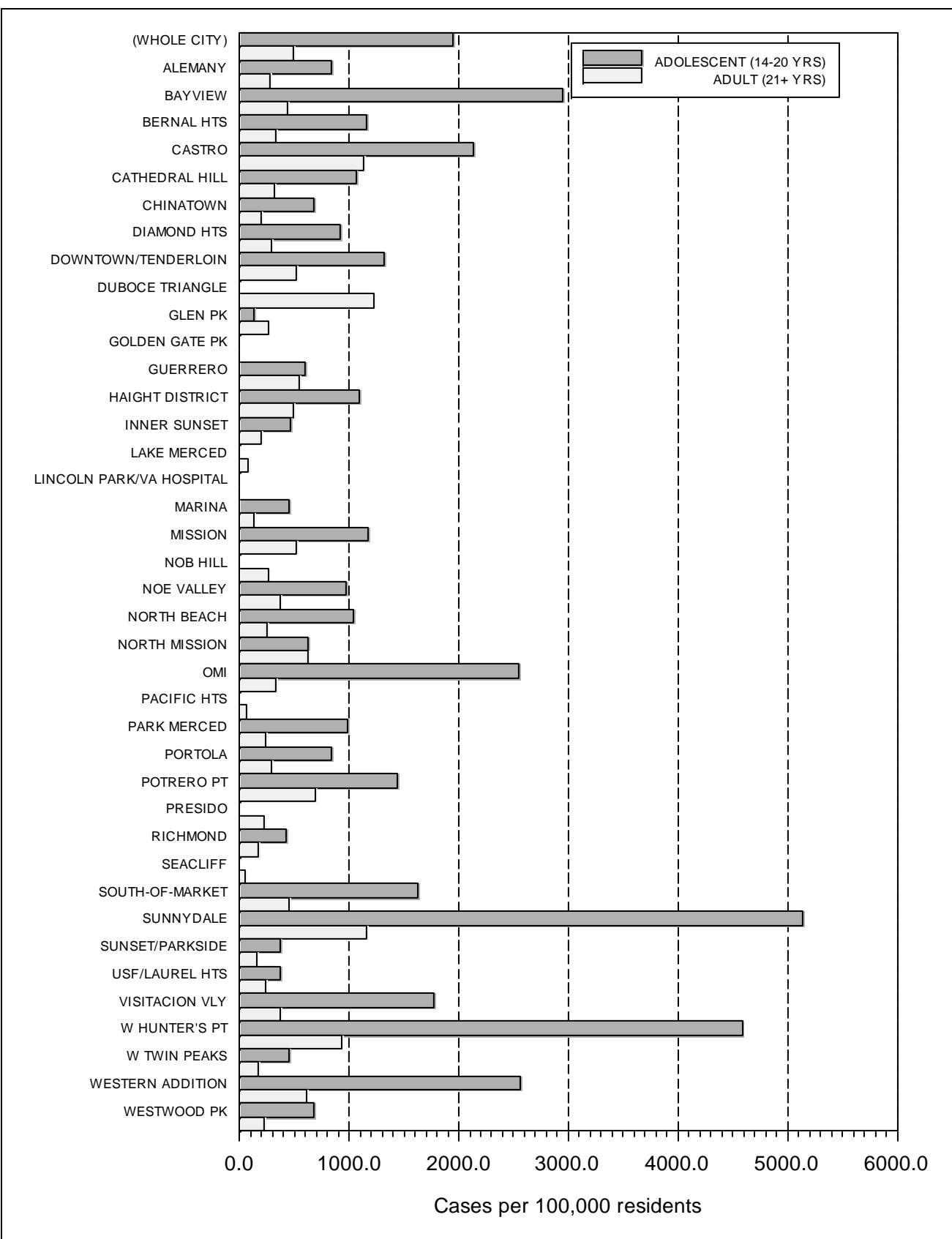


Figure 77. Adolescent and adult chlamydia rates compared by neighborhood, San Francisco, 2008.

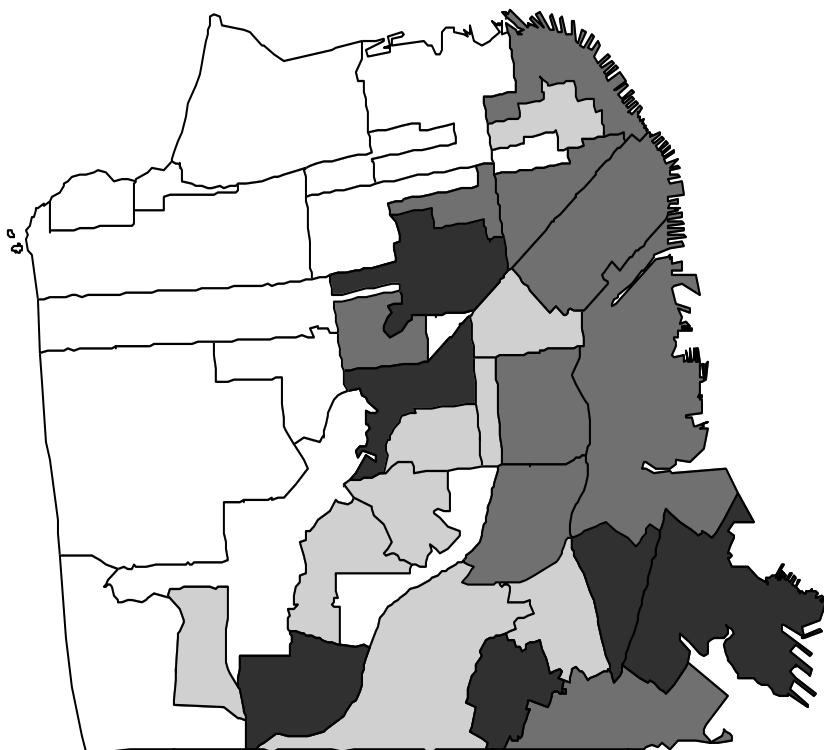


Figure 78. Chlamydia rates for adolescents by neighborhood, San Francisco, 2008.

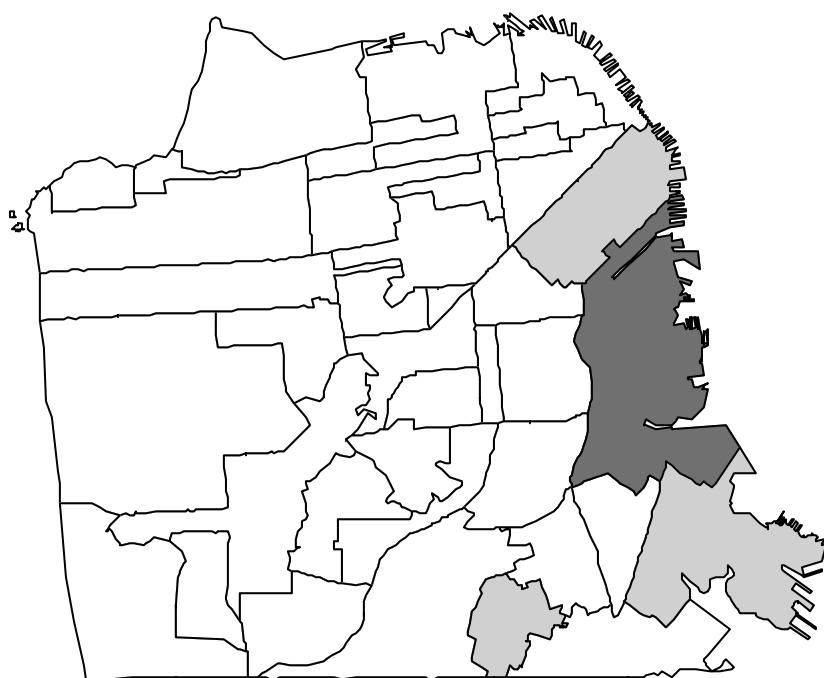


Figure 79. Gonorrhea rates for adolescents by neighborhood, San Francisco, 2008.

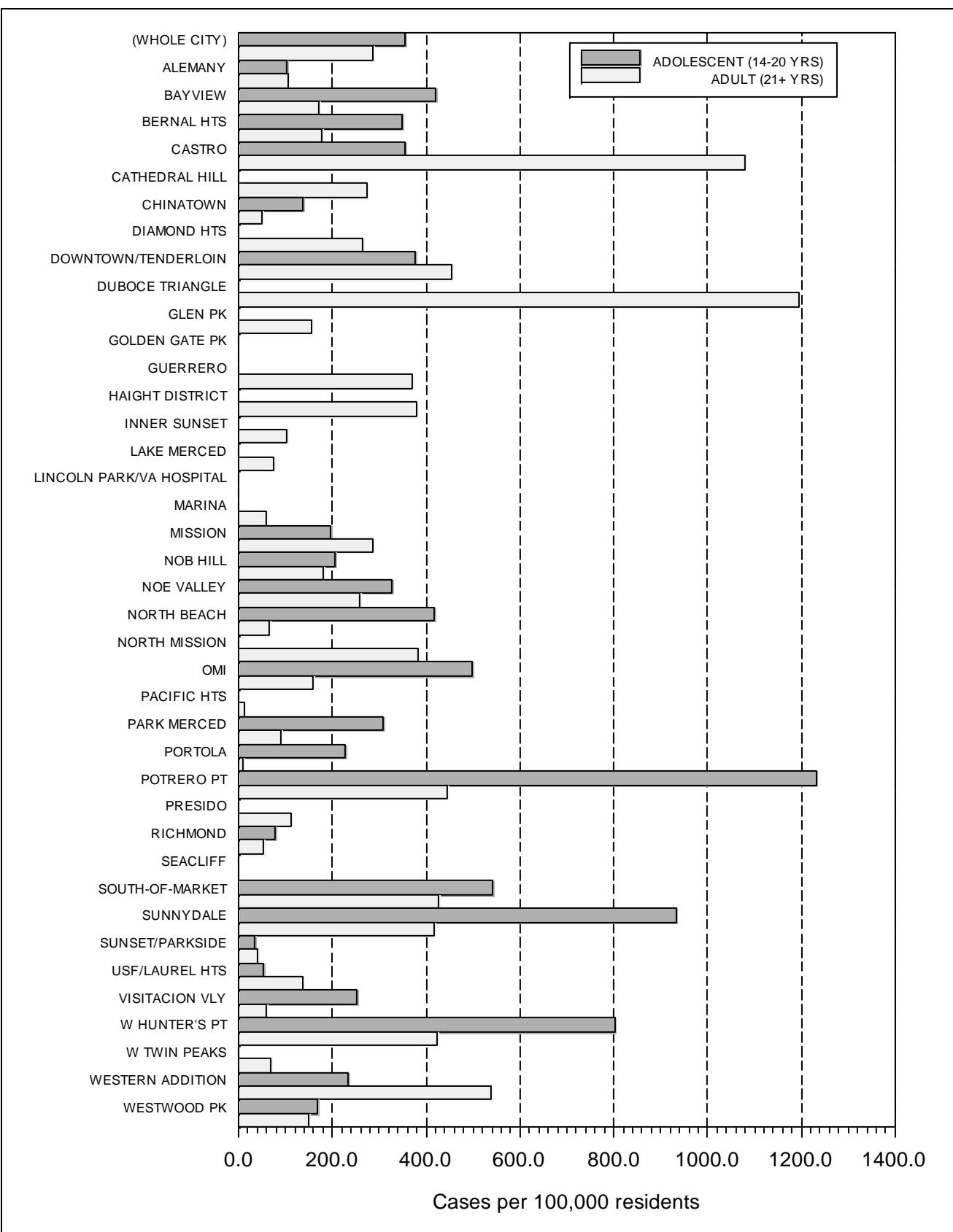


Figure 80. Adolescent and adult gonorrhea rates compared by neighborhood, San Francisco, 2008.

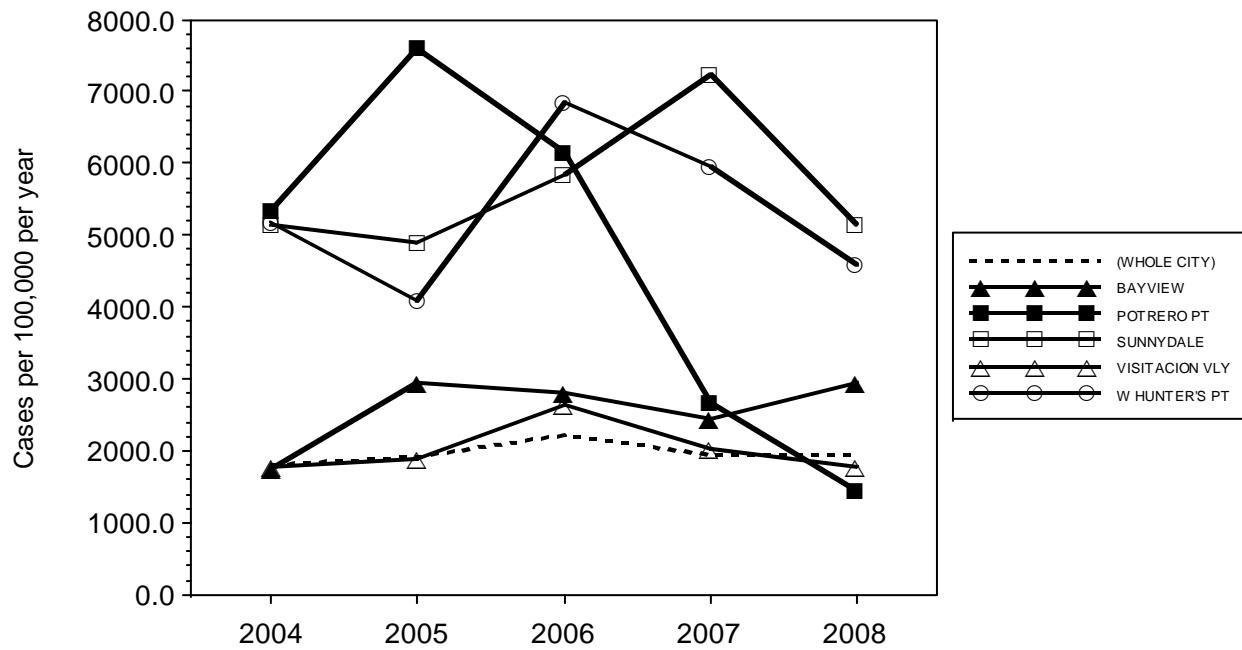


Figure 81. Chlamydia trends among adolescents for selected neighborhoods, San Francisco, 2004-2008.

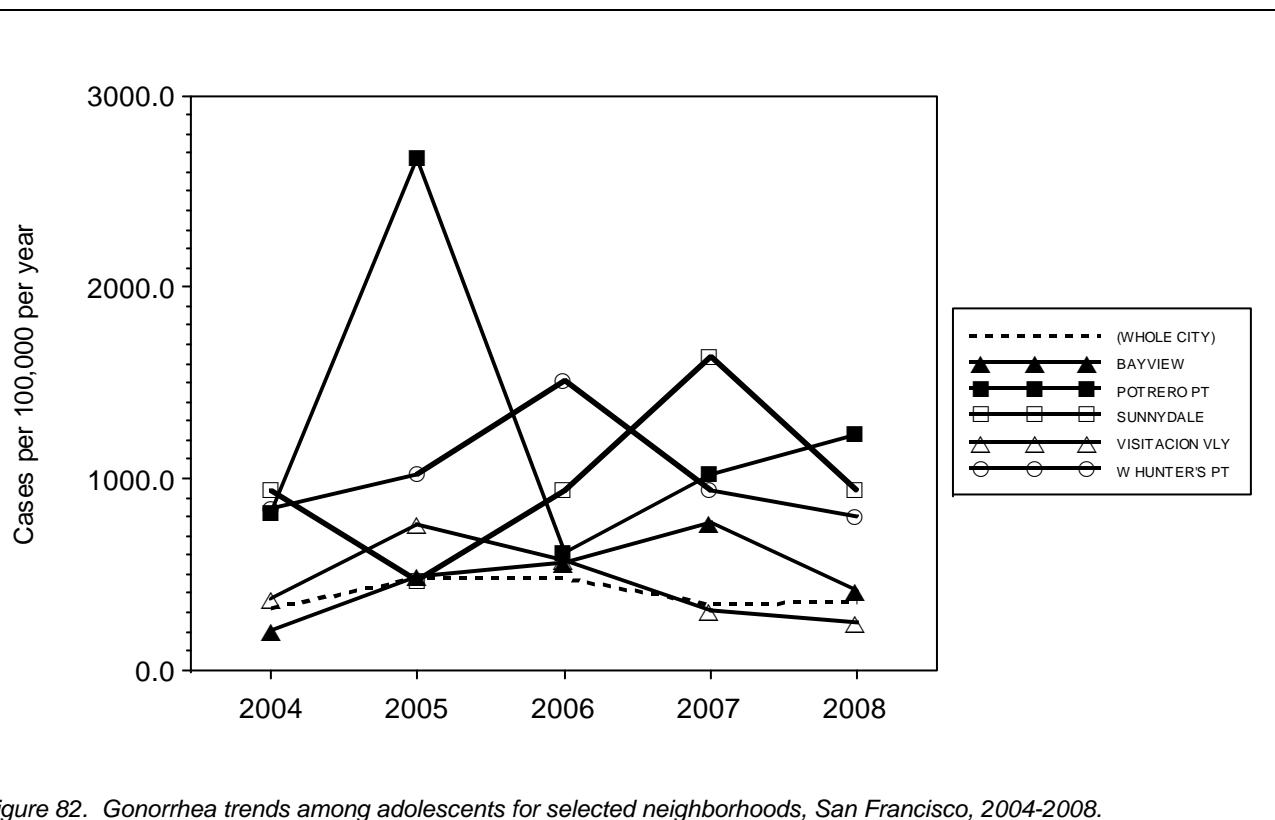


Figure 82. Gonorrhea trends among adolescents for selected neighborhoods, San Francisco, 2004-2008.

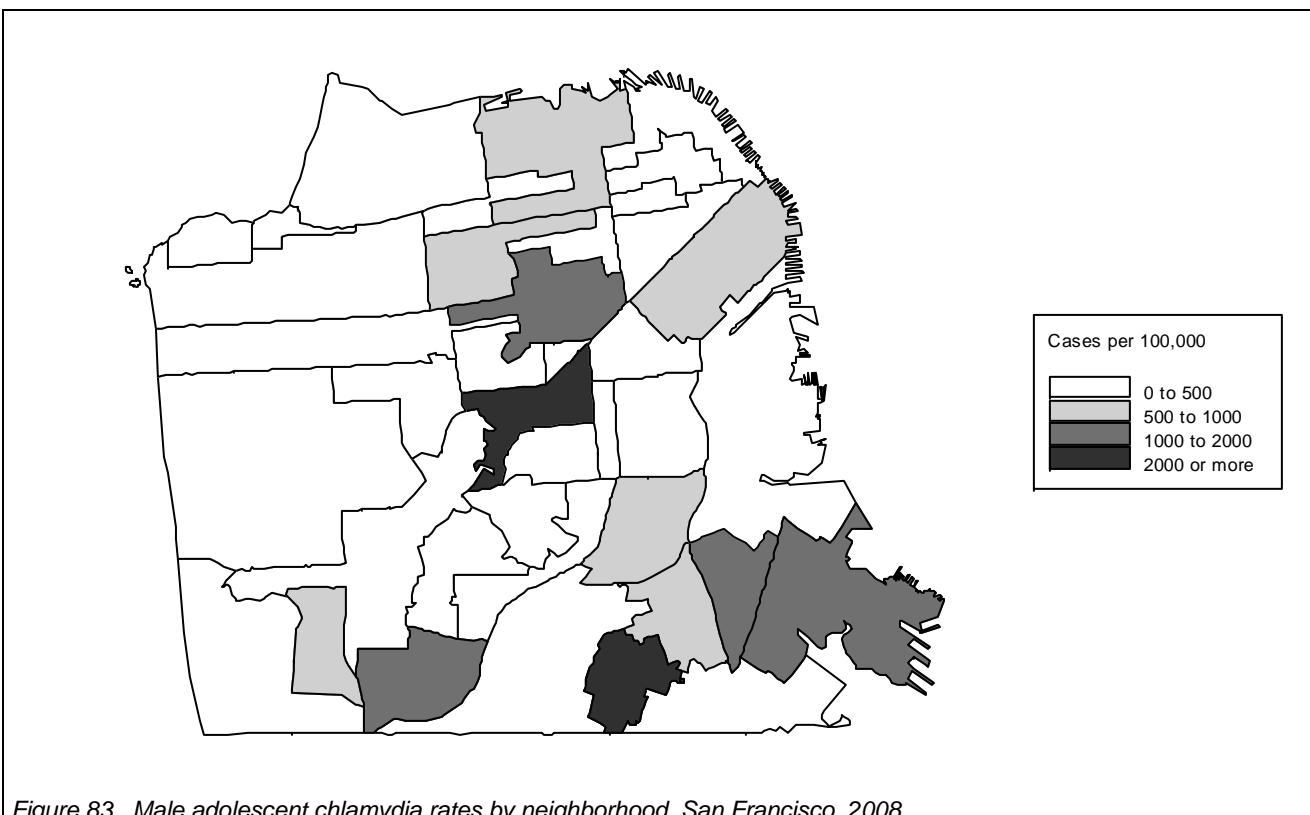


Figure 83. Male adolescent chlamydia rates by neighborhood, San Francisco, 2008.

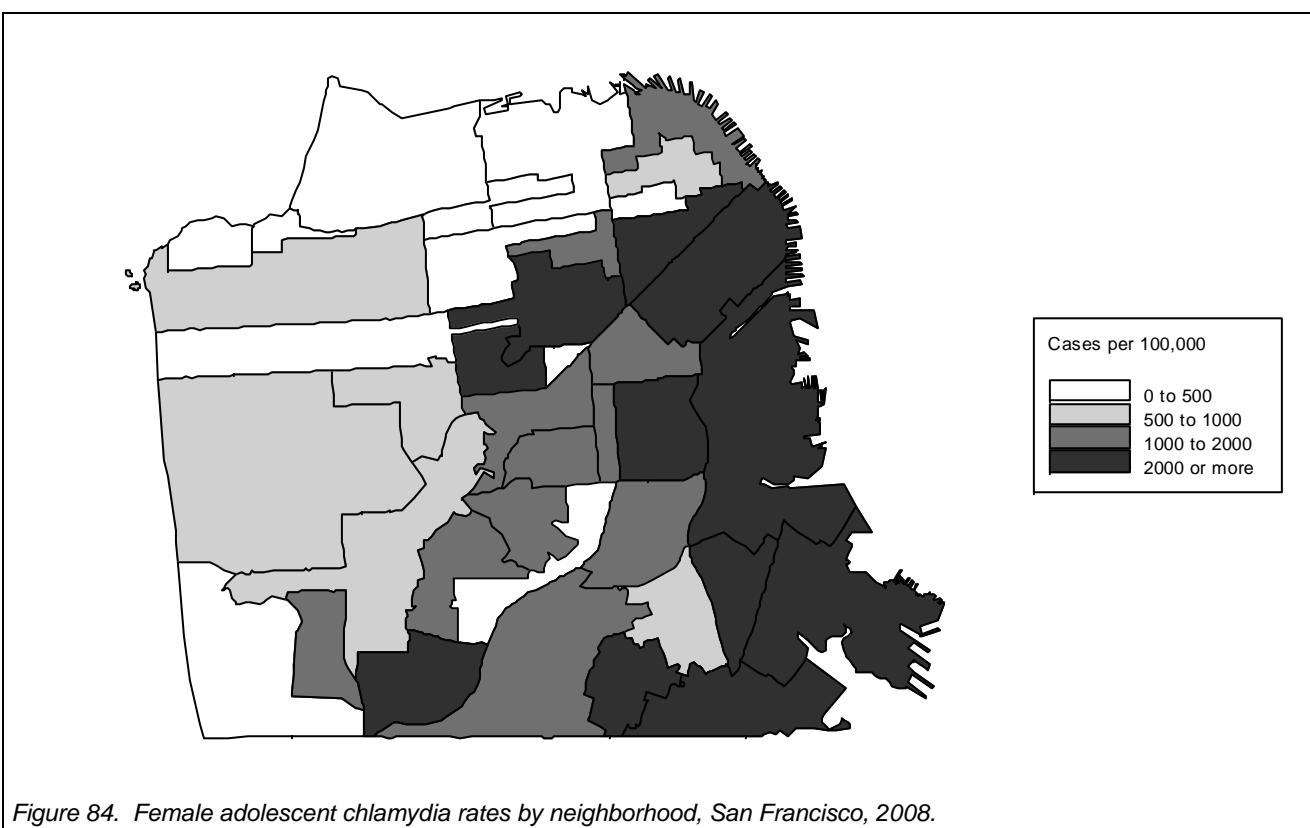


Figure 84. Female adolescent chlamydia rates by neighborhood, San Francisco, 2008.

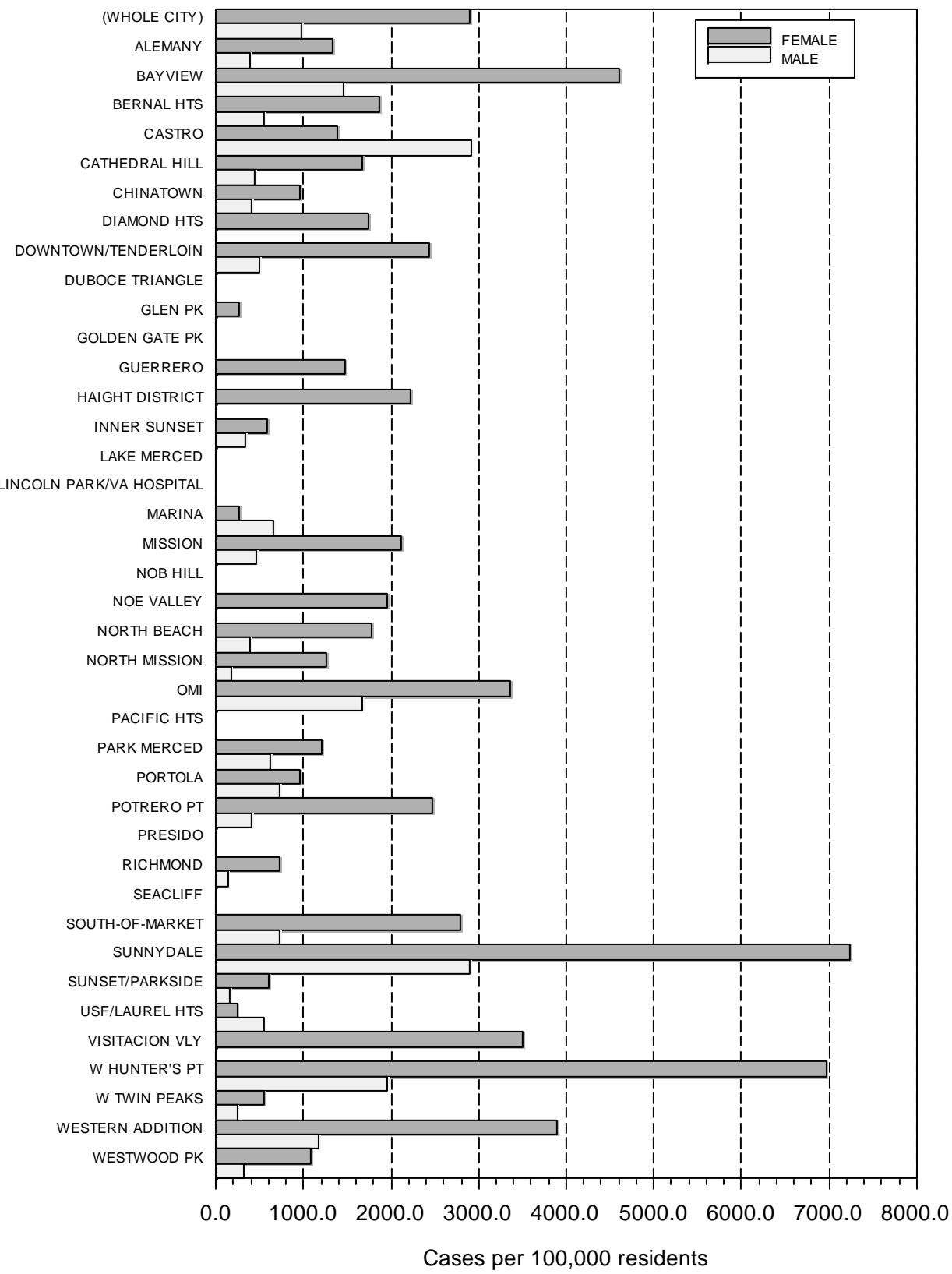


Figure 85. Adolescent male and female chlamydia rates compared by neighborhood, 2008.

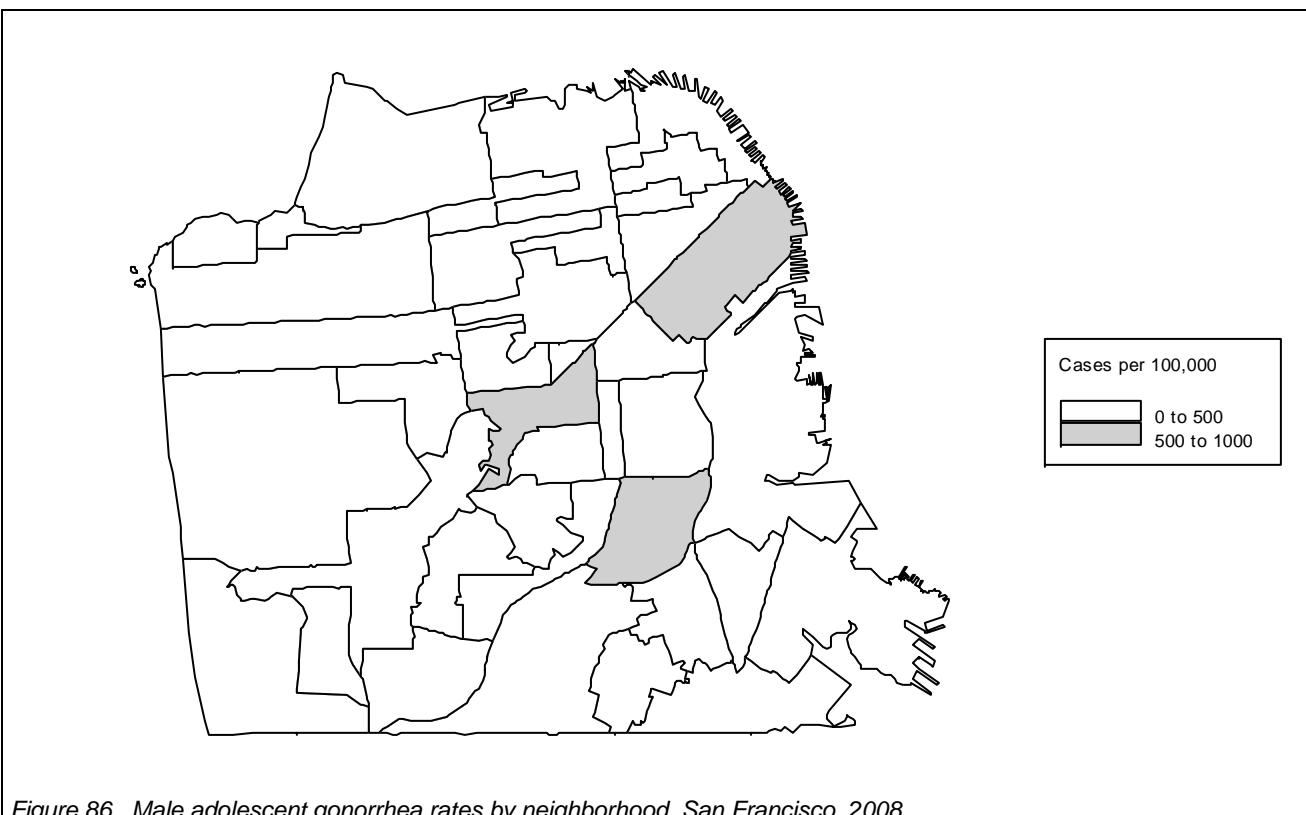


Figure 86. Male adolescent gonorrhea rates by neighborhood, San Francisco, 2008.

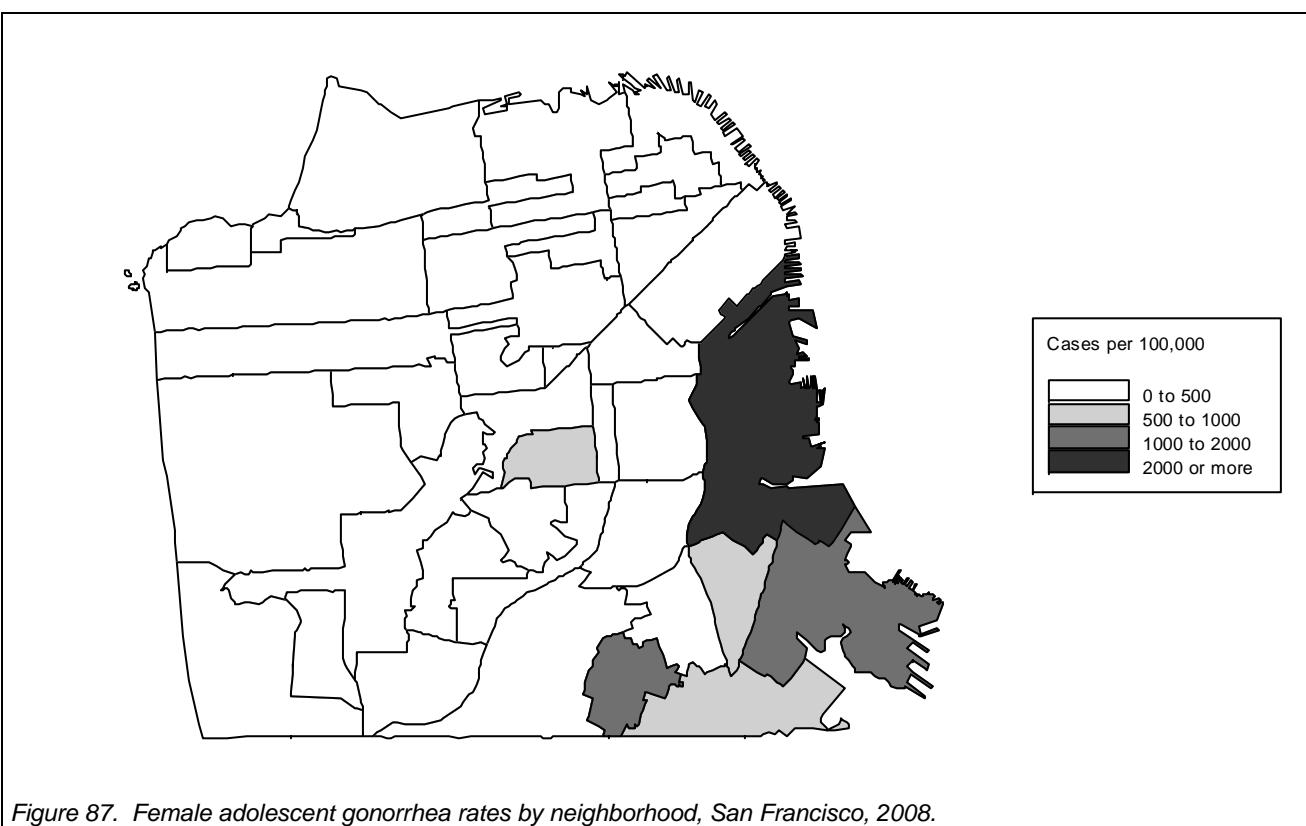


Figure 87. Female adolescent gonorrhea rates by neighborhood, San Francisco, 2008.

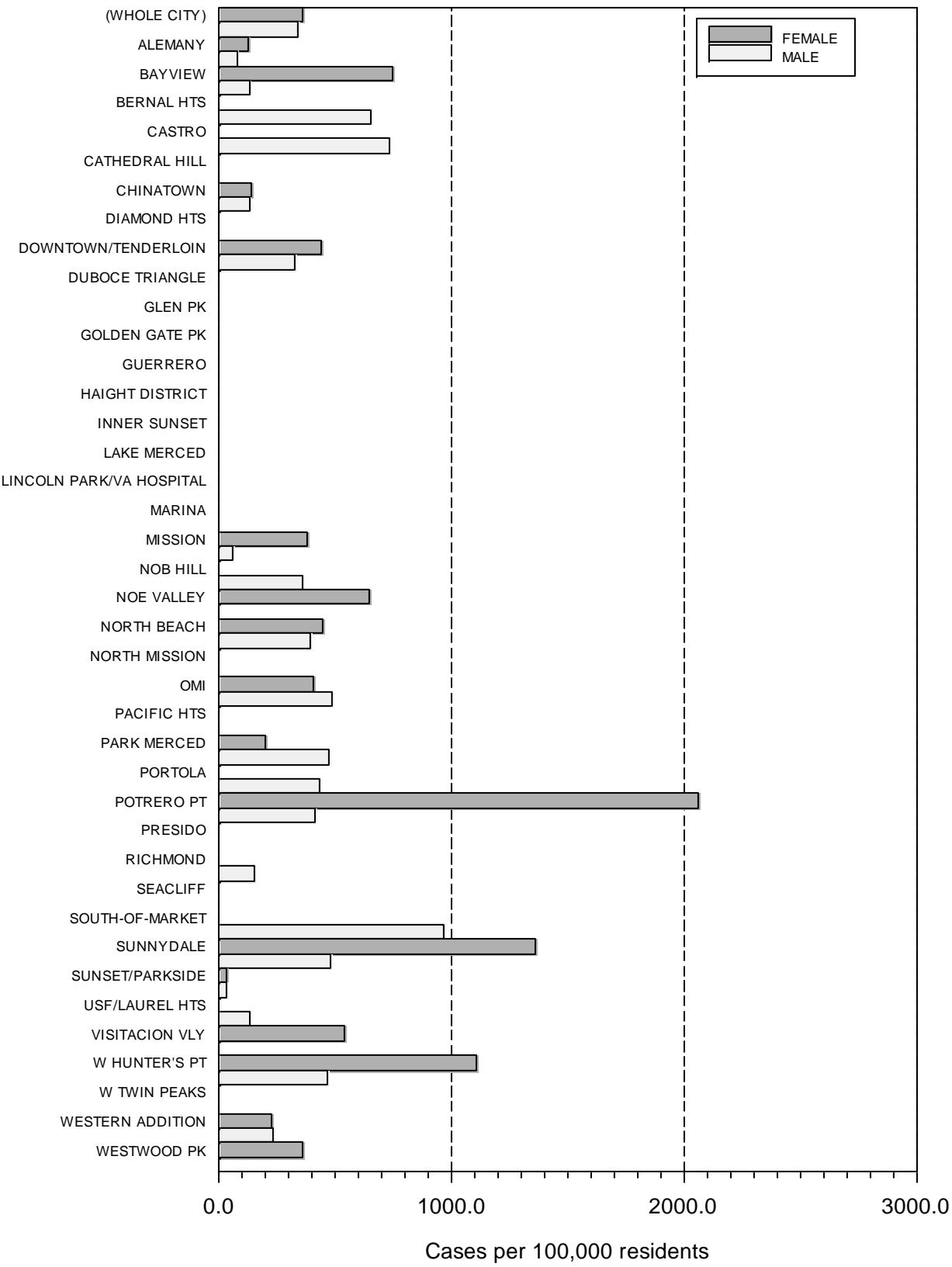


Figure 88. Adolescent male and female gonorrhea rates compared by neighborhood, 2008.

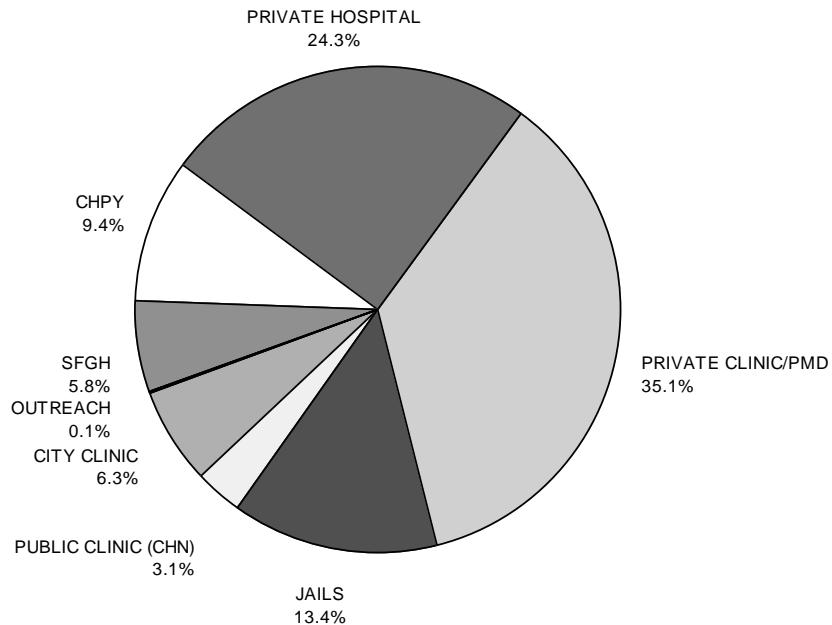


Figure 89. Adolescent chlamydia cases by health care provider, San Francisco, 2008. Not included: 20 cases reported by providers outside San Francisco jurisdiction.

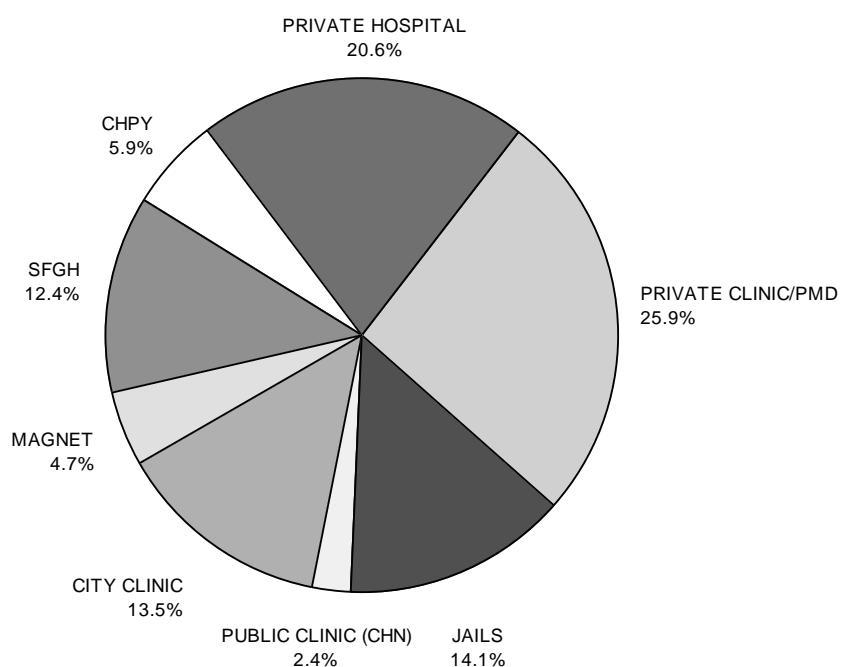


Figure 90. Adolescent gonorrhea cases by health care provider, San Francisco, 2008. Not included: 1 case reported by providers outside San Francisco jurisdiction.

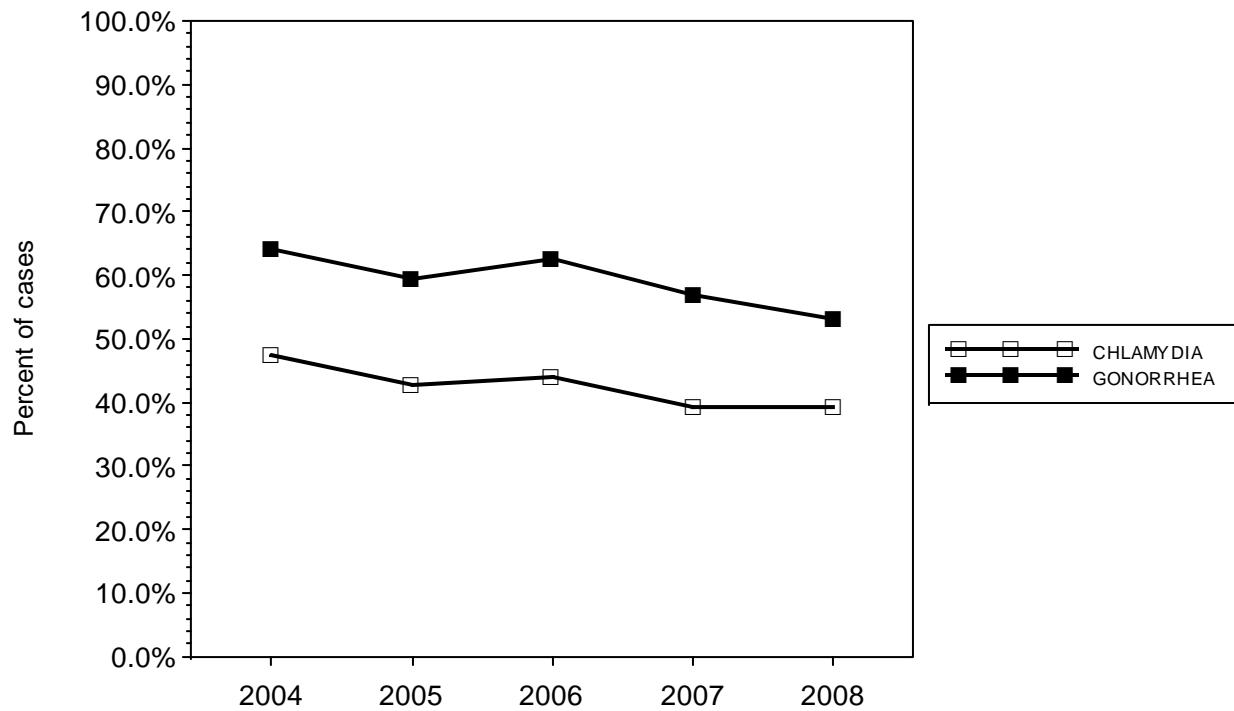


Figure 91. Trends in proportion of adolescent cases identified through public sources (i.e., all but private clinics, physicians, and hospitals), San Francisco, 2004-2008.

Table 17. Comparison of STD cases and rates for adolescents and adults, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
ADOLESCENT (14-20 YRS)	861	917	1,060	922	927	1803.2	1920.5	2220.0	1931.0	1941.4
14-17 YRS	310	314	413	341	331	1251.6	1267.7	1667.4	1376.7	1336.3
18-20 YRS	551	603	647	581	596	2397.8	2624.1	2815.6	2528.4	2593.7
ADULT (21+ YRS)	2,749	2,769	2,962	2,983	3,173	428.9	432.0	462.1	465.4	495.0

Cases of GONORRHEA

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
ADOLESCENT (14-20 YRS)	154	228	230	164	170	322.5	477.5	481.7	343.5	356.0
14-17 YRS	47	78	84	60	49	189.8	314.9	339.1	242.2	197.8
18-20 YRS	107	150	146	104	121	465.6	652.8	635.4	452.6	526.6
ADULT (21+ YRS)	1,962	2,180	2,228	1,833	1,831	306.1	340.1	347.6	286.0	285.7

Cases of EARLY SYPHILIS

	Reported cases					Incidence rate				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
ADOLESCENT (14-20 YRS)	1	5	7	4	5	2.1	10.5	14.7	8.4	10.5
14-17 YRS	0	0	1	0	0	0.0	0.0	4.0	0.0	0.0
18-20 YRS	1	5	6	4	5	4.4	21.8	26.1	17.4	21.8
ADULT (21+ YRS)	551	423	412	350	543	86.0	66.0	64.3	54.6	84.7

Table 18. Adolescent cases by disease and health care provider, San Francisco, 2004-2008.

	(ALL PROVIDERS)	Reported cases						Percent of reports			
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	(ALL PROVIDERS)	861	917	1,060	922	927	100%	100%	100%	100%	100%
	OOJ PROVIDERS	16	28	22	28	20	1.8%	3.0%	2.0%	3.0%	2.1%
	CITY CLINIC	62	77	65	53	58	7.2%	8.3%	6.1%	5.7%	6.2%
	PUBLIC CLINIC (CHN)	40	28	48	24	29	4.6%	3.0%	4.5%	2.6%	3.1%
	JAILS	131	113	173	113	124	15.2%	12.3%	16.3%	12.2%	13.3%
	PRIVATE CLINIC/PMD	263	334	375	352	325	30.5%	36.4%	35.3%	38.1%	35.0%
	PRIVATE HOSPITAL	182	175	207	191	225	21.1%	19.0%	19.5%	20.7%	24.2%
	CHPY	74	81	104	101	87	8.5%	8.8%	9.8%	10.9%	9.3%
	SFGH	85	73	60	56	54	9.8%	7.9%	5.6%	6.0%	5.8%
	OUTREACH	7	4	0	1	1	0.8%	0.4%	0.0%	0.1%	0.1%
GONORRHEA	MAGNET	1	4	6	3	4	0.1%	0.4%	0.5%	0.3%	0.4%
	(ALL PROVIDERS)	154	228	230	164	170	100%	100%	100%	100%	100%
	OOJ PROVIDERS	4	8	4	2	1	2.5%	3.5%	1.7%	1.2%	0.5%
	CITY CLINIC	36	32	40	28	23	23.3%	14.0%	17.3%	17.0%	13.5%
	PUBLIC CLINIC (CHN)	8	4	9	5	4	5.1%	1.7%	3.9%	3.0%	2.3%
	JAILS	16	36	38	25	24	10.3%	15.7%	16.5%	15.2%	14.1%
	PRIVATE CLINIC/PMD	24	53	45	39	44	15.5%	23.2%	19.5%	23.7%	25.8%
	PRIVATE HOSPITAL	30	36	40	31	35	19.4%	15.7%	17.3%	18.9%	20.5%
	CHPY	18	22	26	16	10	11.6%	9.6%	11.3%	9.7%	5.8%
	SFGH	14	31	16	11	21	9.0%	13.5%	6.9%	6.7%	12.3%
EARLY SYPHILIS	OUTREACH	0	2	1	0	0	0.0%	0.8%	0.4%	0.0%	0.0%
	MAGNET	4	4	11	7	8	2.5%	1.7%	4.7%	4.2%	4.7%
	(ALL PROVIDERS)	1	5	7	4	5	100%	100%	100%	100%	100%
	OOJ PROVIDERS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	CITY CLINIC	1	3	2	1	3	100%	60.0%	28.5%	25.0%	60.0%
	PUBLIC CLINIC (CHN)	0	0	1	1	1	0.0%	0.0%	14.2%	25.0%	20.0%
	JAILS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	PRIVATE CLINIC/PMD	0	0	2	0	0	0.0%	0.0%	28.5%	0.0%	0.0%
	PRIVATE HOSPITAL	0	0	1	1	1	0.0%	0.0%	14.2%	25.0%	20.0%
	CHPY	0	0	0	1	0	0.0%	0.0%	0.0%	25.0%	0.0%
ADOLESCENTS	SFGH	0	2	1	0	0	0.0%	40.0%	14.2%	0.0%	0.0%
	OUTREACH	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	MAGNET	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%

Congenital syphilis

Number of reported congenital syphilis cases = 2

Number of reported congenital syphilis cases 2004-2008 = 4

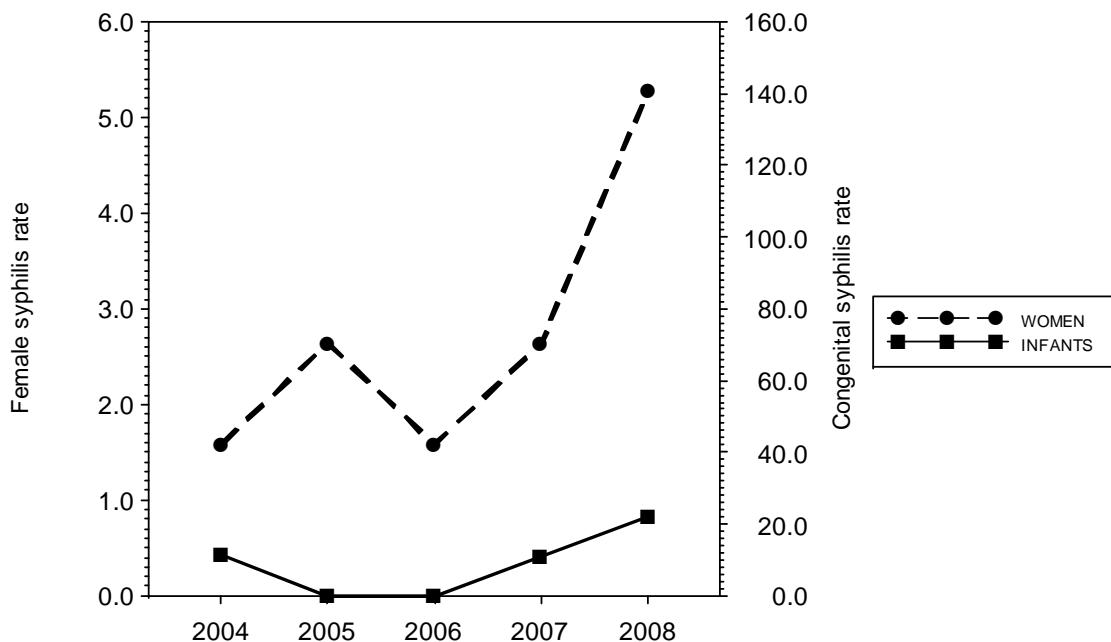


Figure 92. Trends in congenital syphilis rate vs. early syphilis among women of childbearing age, San Francisco, 2004-2008.

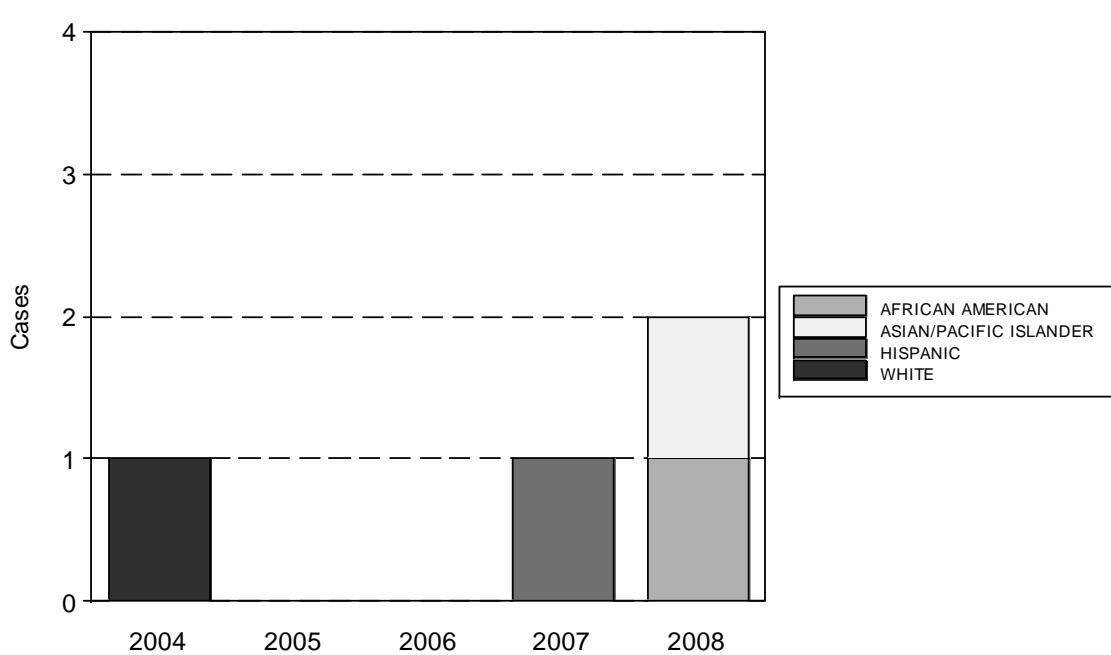


Figure 93. Congenital syphilis cases by race/ethnicity of mother, San Francisco, 2004-2008.

Table 19. Congenital syphilis cases and rates by race/ethnicity of mother, San Francisco, 2004-2008. 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				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL)	1	0	0	1	2	11.7	0.0	0.0	11.0	22.0
ASIAN/PI	0	0	0	0	1	0.0	0.0	0.0	0.0	36.4
BLACK	0	0	0	0	1	0.0	0.0	0.0	0.0	181.0
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	1	0	0	0	0	30.9	0.0	0.0	0.0	0.0

Table 20. Congenital syphilis cases by health care provider, San Francisco, 2004-2008.

	Reported cases				
	2004	2005	2006	2007	2008
(OTHER PROVIDER)	0	0	0	0	0
OOJ PROVIDER	0	0	0	0	0
OTHER HOSPITAL	0	0	0	1	2
PMD	0	0	0	0	0
SFGH	1	0	0	0	0

Rectal and pharyngeal infections in men

Number of reported rectal chlamydia cases (2008) = 671

Change in rectal chlamydia cases from 2007 = 13.0% increase

Number of reported rectal gonorrhea cases (2008) = 469

Change in rectal gonorrhea cases from 2007 = 4.9% decline

Rectal and pharyngeal screening for gonorrhea and chlamydia for men who have sex with men began in 2003 and has expanded beyond the STD 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 2008, cases of rectal chlamydia increased while cases of rectal gonorrhea declined. This trend has been consistent since 2006.
- 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.
- Since 2004, the proportion of rectal chlamydia cases diagnosed by a private doctor or hospital increased from 10.0% to 20.5%; for gonorrhea the proportions were 12.9% and 15.4%, respectively.

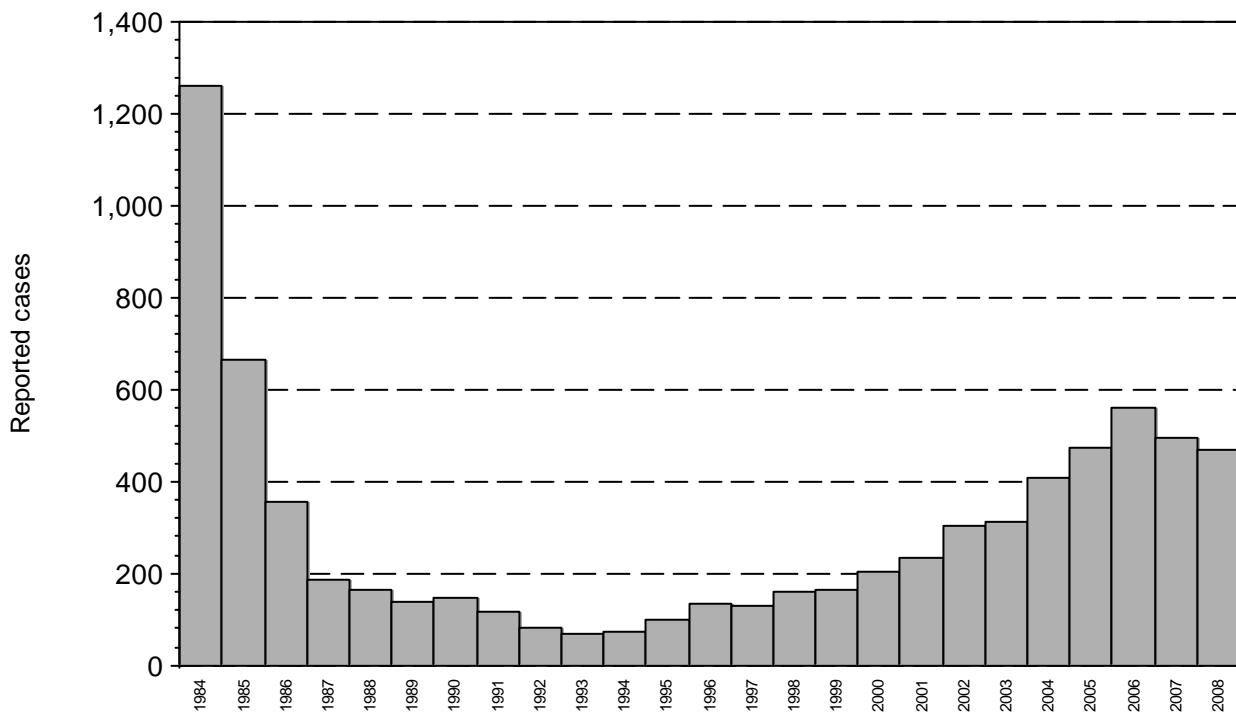


Figure 94. Male rectal gonorrhea cases, San Francisco, 1984-2008. (Data not available before 1984.)

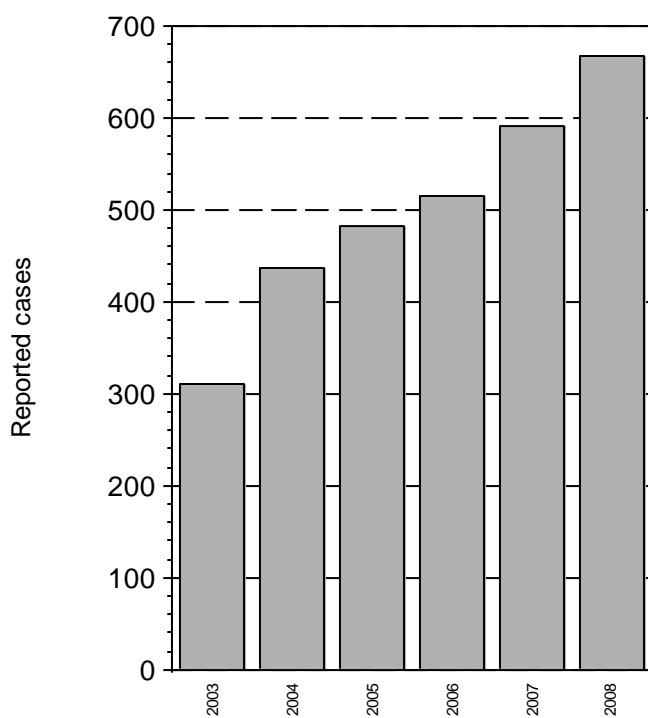


Figure 95. Male rectal chlamydia cases, San Francisco, 2004-2008.

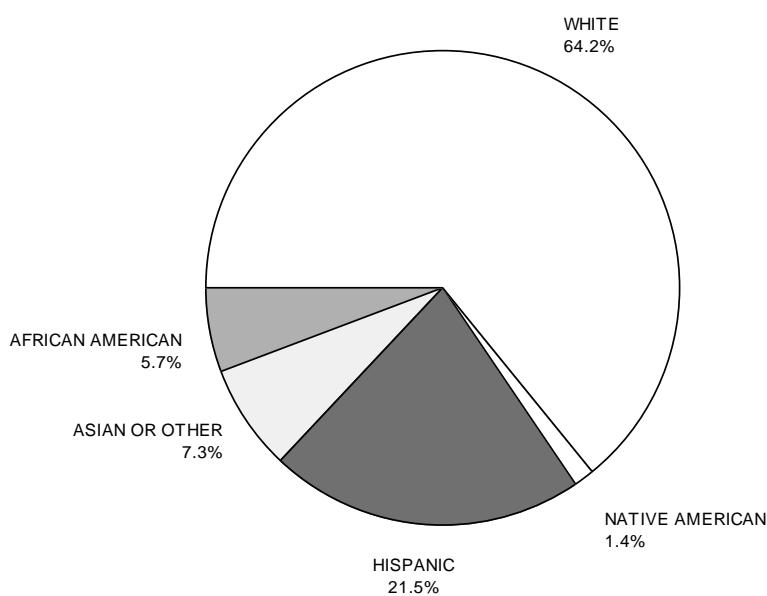


Figure 96. Rectal gonorrhea cases among males by race/ethnicity, San Francisco 2008.

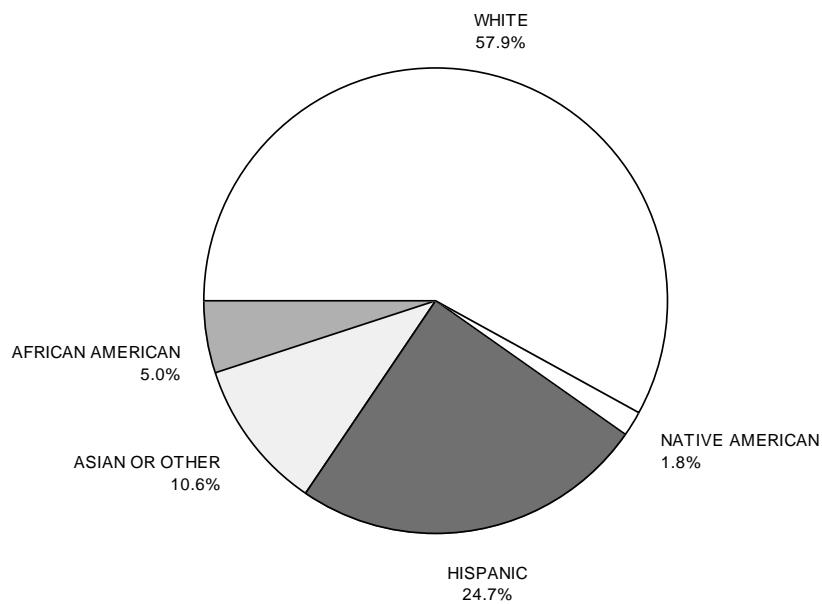


Figure 97. Rectal chlamydia cases among males by race/ethnicity, San Francisco 2008.

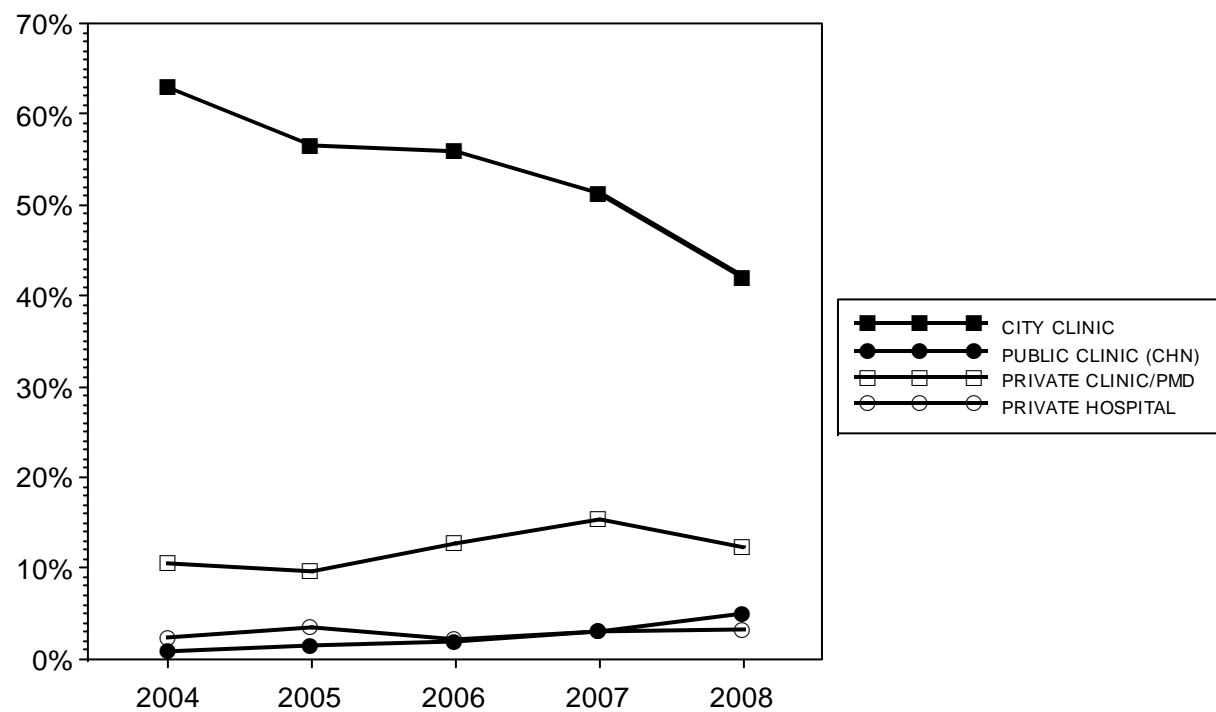


Figure 98. Percentage of total rectal gonorrhea cases for selected reporting sources, San Francisco 2004-2008.

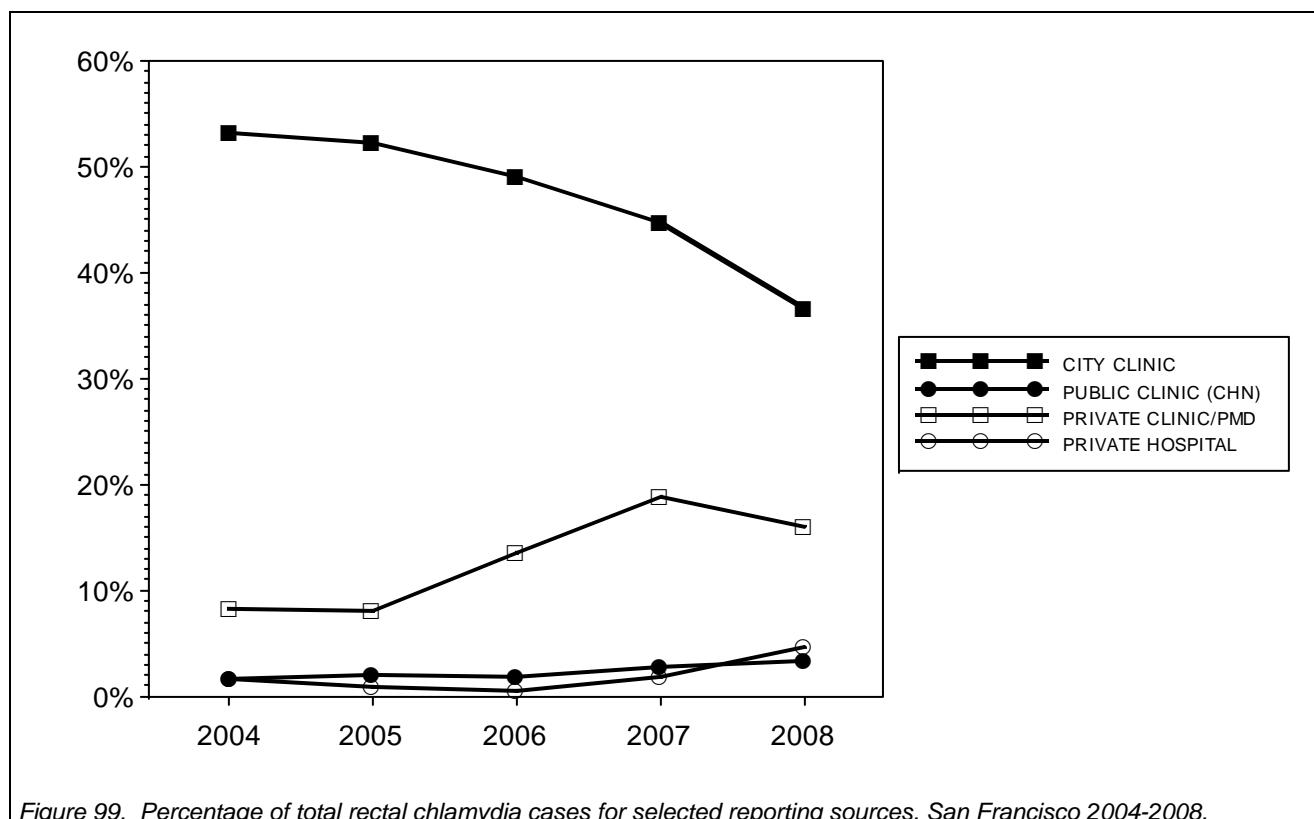


Figure 99. Percentage of total rectal chlamydia cases for selected reporting sources, San Francisco 2004-2008.

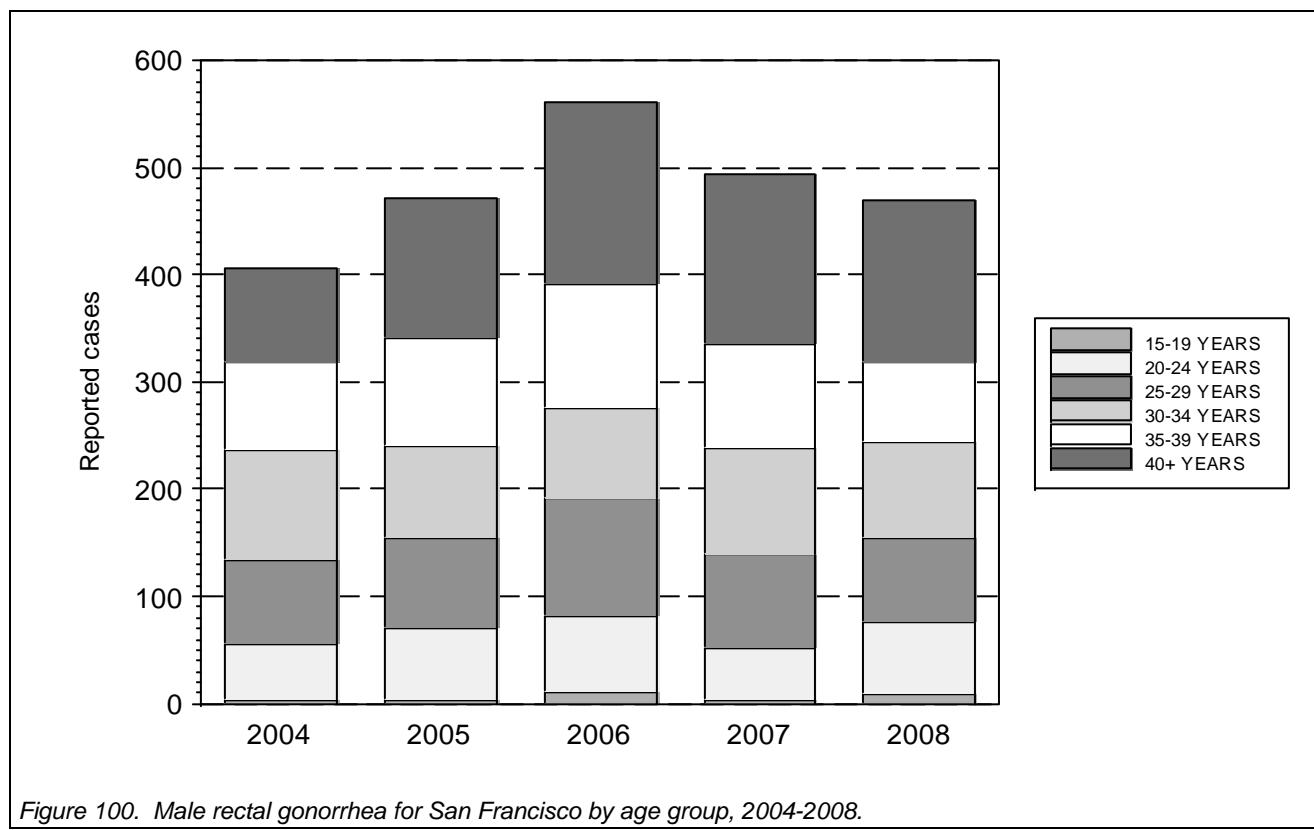


Figure 100. Male rectal gonorrhea for San Francisco by age group, 2004-2008.

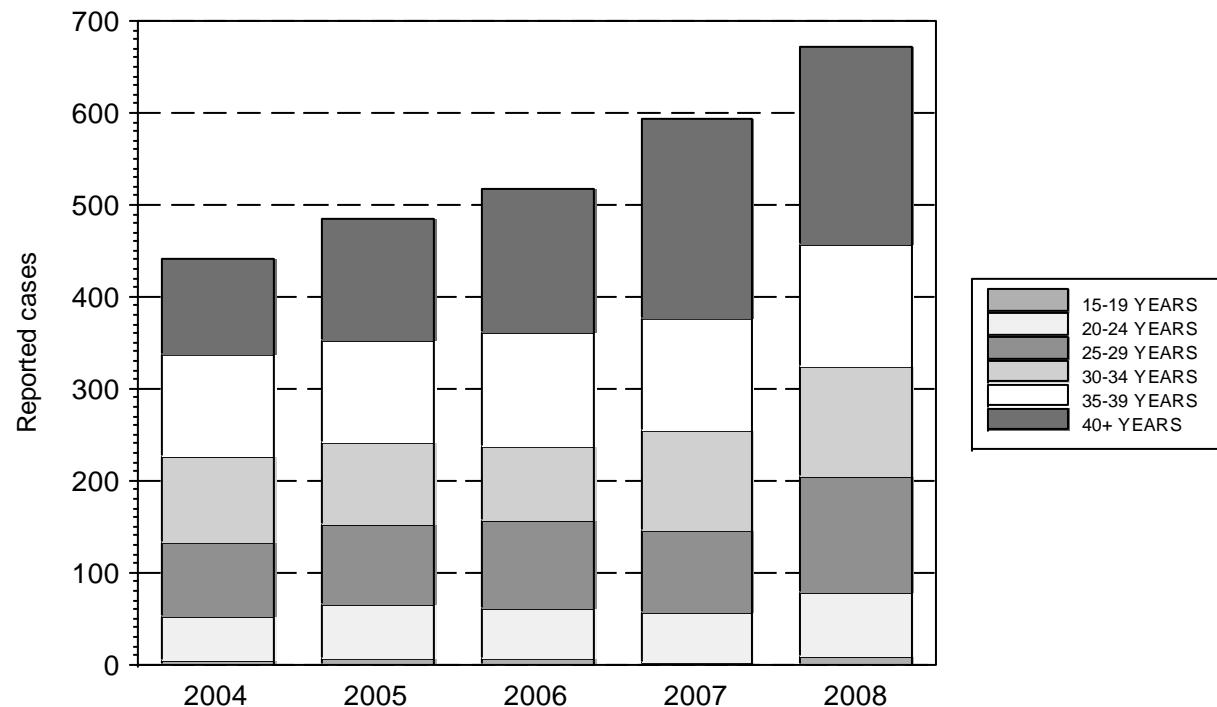


Figure 101. Male rectal chlamydia for San Francisco by age group, 2004-2008.

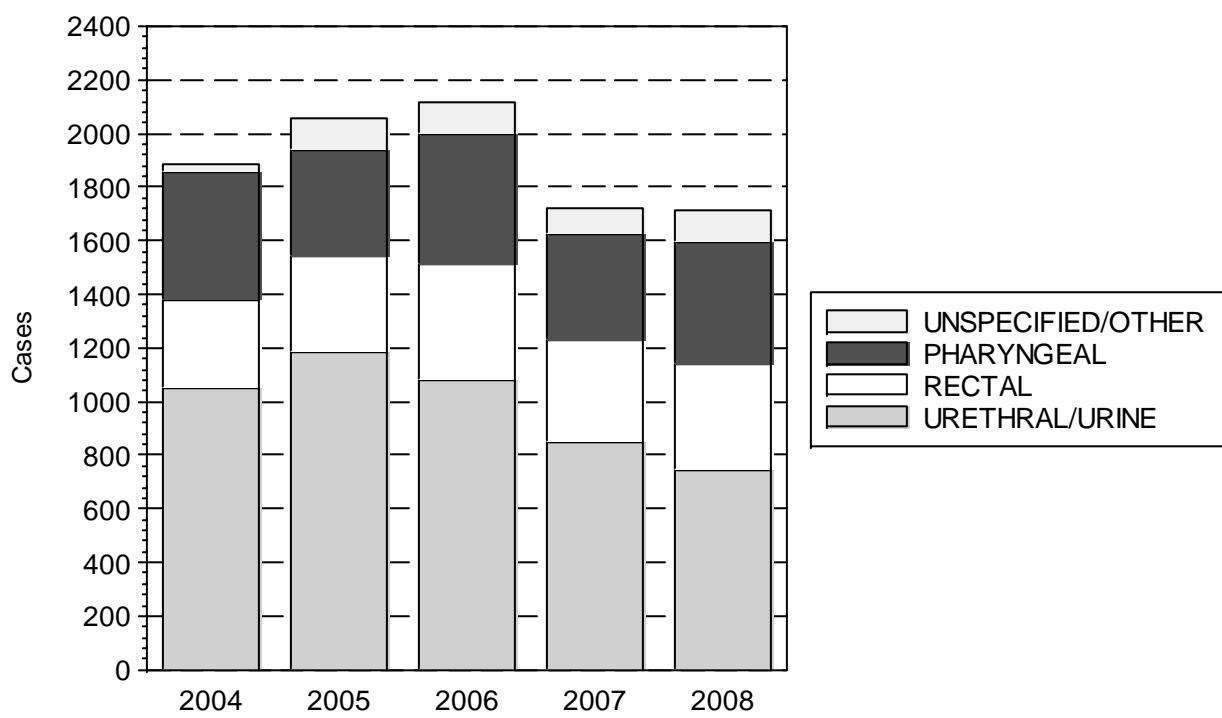


Figure 102. Male gonorrhea for San Francisco by site of infection, 2004-2008. For patients with multiple sites of infection, cases are included in lower group in bar.

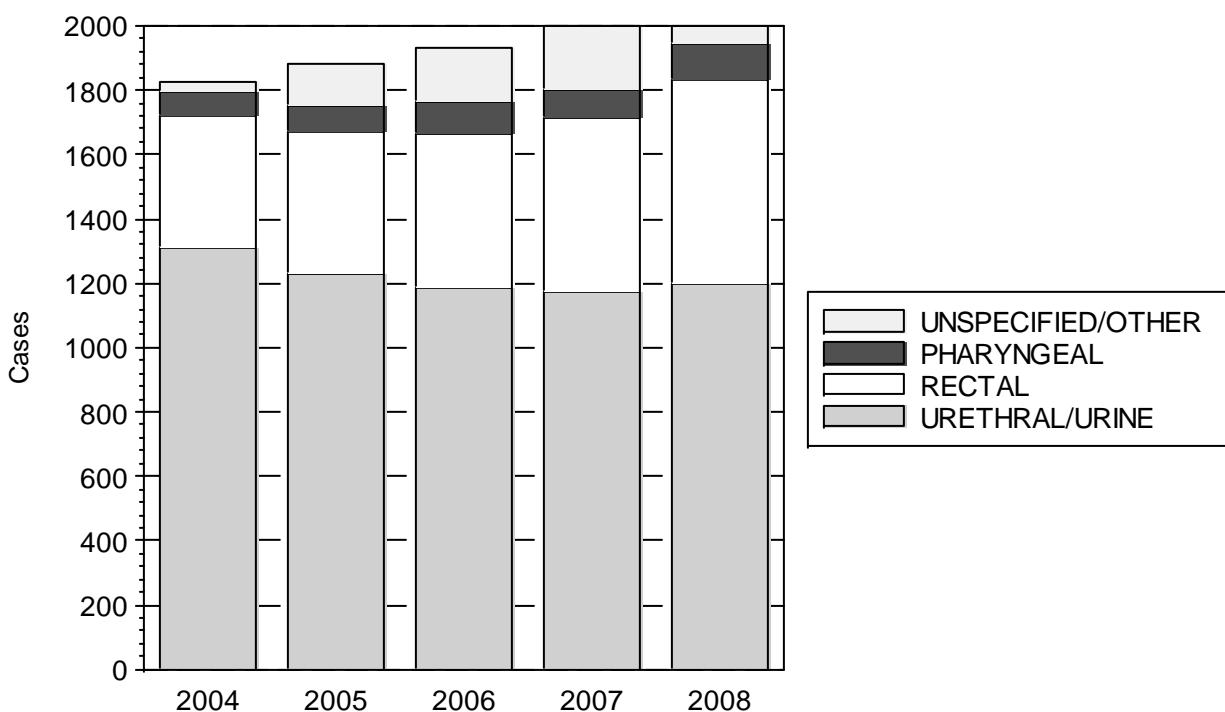


Figure 103. Male chlamydia for San Francisco by site of infection, 2004-2008. For patients with multiple sites of infection, cases are included in lower group in bar.

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Table 21. Rectal STDs among male and transgendered residents, San Francisco, 2004-2008.

Cases of CHLAMYDIA

	Reported cases					Percent of cases				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Race/ethnicity										
ASIAN OR OTHER	57	53	37	63	66	12.9%	10.9%	7.1%	10.6%	9.8%
AFRICAN AMERICAN	13	25	33	35	31	2.9%	5.1%	6.3%	5.8%	4.6%
HISPANIC	72	102	109	133	155	16.3%	20.9%	21.0%	22.3%	23.0%
NATIVE AMERICAN	0	1	1	4	11	0	0.2%	0.1%	0.6%	1.6%
WHITE	254	278	321	336	361	57.7%	57.2%	62.0%	56.5%	53.8%
Age group										
15-19 YEARS	0	1	0	1	0	0.2%	0	0.1%	0	0
20-24 YEARS	3	7	7	2	8	0.6%	1.4%	1.3%	0.3%	1.1%
25-29 YEARS	48	57	53	55	70	10.9%	11.7%	10.2%	9.2%	10.4%
30-34 YEARS	82	87	97	89	127	18.6%	17.9%	18.7%	14.9%	18.9%
35-39 YEARS	92	89	80	107	119	20.9%	18.3%	15.4%	18.0%	17.7%
40+ YEARS	111	112	124	123	132	25.2%	23.0%	23.9%	20.7%	19.6%
Reporting source	104	133	156	217	215	23.6%	27.3%	30.1%	36.5%	32.0%
CITY CLINIC	234	254	254	265	246	53.1%	52.2%	49.1%	44.6%	36.6%
PUBLIC CLINIC (CHN)	7	10	10	17	23	1.5%	2.0%	1.9%	2.8%	3.4%
PRIVATE CLINIC/PMD	36	39	70	112	107	8.1%	8.0%	13.5%	18.8%	15.9%
PRIVATE HOSPITAL	7	4	3	11	31	1.5%	0.8%	0.5%	1.8%	4.6%
CHPY	3	7	6	5	3	0.6%	1.4%	1.1%	0.8%	0.4%
SFGH	14	18	42	28	39	3.1%	3.7%	8.1%	4.7%	5.8%
OUTREACH	2	15	20	26	12	0.4%	3.0%	3.8%	4.3%	1.7%
MAGNET	137	138	110	128	207	31.1%	28.3%	21.2%	21.5%	30.8%
(TOTAL)	440	486	517	594	671	100%	100%	100%	100%	100%

Cases of GONORRHEA

	Reported cases					Percent of cases				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Race/ethnicity										
ASIAN OR OTHER	33	32	40	40	32	8.1%	6.7%	7.1%	8.1%	6.8%
AFRICAN AMERICAN	16	22	36	36	25	3.9%	4.6%	6.4%	7.3%	5.3%
HISPANIC	64	98	109	89	97	15.7%	20.8%	19.3%	18.0%	20.6%
NATIVE AMERICAN	3	4	2	5	6	0.7%	0.8%	0.3%	1.0%	1.2%
WHITE	259	290	361	305	278	63.7%	61.5%	64.2%	61.8%	59.2%
Age group										
15-19 YEARS	0	0	1	0	0	0	0	0.1%	0	0
20-24 YEARS	3	4	10	4	8	0.7%	0.8%	1.7%	0.8%	1.7%
25-29 YEARS	52	67	71	47	68	12.8%	14.2%	12.6%	9.5%	14.4%
30-34 YEARS	78	83	110	88	79	19.2%	17.6%	19.5%	17.8%	16.8%
35-39 YEARS	103	86	85	99	89	25.3%	18.2%	15.1%	20.0%	18.9%
40+ YEARS	83	101	115	98	74	20.4%	21.4%	20.4%	19.8%	15.7%
Reporting source	87	130	170	157	151	21.4%	27.6%	30.2%	31.8%	32.1%
CITY CLINIC	2	1	4	0	1	0.4%	0.2%	0.7%	0	0.2%
PUBLIC CLINIC (CHN)	256	266	314	253	197	63.0%	56.4%	55.8%	51.3%	42.0%
JAILS	3	7	11	15	24	0.7%	1.4%	1.9%	3.0%	5.1%
PRIVATE CLINIC/PMD	0	1	0	0	1	0	0.2%	0	0	0.2%
PRIVATE HOSPITAL	43	45	72	76	58	10.5%	9.5%	12.8%	15.4%	12.3%
CHPY	10	16	12	15	15	2.4%	3.3%	2.1%	3.0%	3.1%
SFGH	7	3	6	3	2	1.7%	0.6%	1.0%	0.6%	0.4%
OUTREACH	15	14	32	31	32	3.6%	2.9%	5.6%	6.2%	6.8%
MAGNET	0	6	1	8	1	0	1.2%	0.1%	1.6%	0.2%
(TOTAL)	406	471	562	493	469	100%	100%	100%	100%	100%

Table 22. Male chlamydia and gonorrhea among San Francisco residents by site of infection, 2004-2008. (Order of rows reflects precedence for patients with multiple sites of infection.)

	Cases					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA URETHRAL/URINE	1,313	1,230	1,184	1,171	1,201	71.8%	65.4%	61.3%	58.6%	55.1%
RECTAL	406	442	478	545	629	22.2%	23.5%	24.7%	27.2%	28.8%
PHARYNGEAL	76	78	102	82	111	4.1%	4.1%	5.2%	4.1%	5.0%
UNSPECIFIED/OTHER	33	130	166	200	237	1.8%	6.9%	8.6%	10.0%	10.8%
(TOTAL)	1,828	1,880	1,930	1,998	2,178	100%	100%	100%	100%	100%
GONORRHEA URETHRAL/URINE	1,048	1,181	1,079	846	747	55.5%	57.4%	50.9%	49.1%	43.6%
RECTAL	330	358	430	384	389	17.5%	17.4%	20.3%	22.2%	22.7%
PHARYNGEAL	478	397	491	397	459	25.3%	19.3%	23.1%	23.0%	26.8%
UNSPECIFIED/OTHER	29	118	117	96	117	1.5%	5.7%	5.5%	5.5%	6.8%
(TOTAL)	1,885	2,054	2,117	1,723	1,712	100%	100%	100%	100%	100%

Other STDs

Number of reported chancroid cases (2008) = 0

Last year a case of chancroid was reported = 2001

Number of reported NGU cases (2008) = 786

Change in reported NGU from 2007 = 8.4% increase

Number of reported PID cases (2008) = 70

Change in reported PID from 2007 = 75% increase

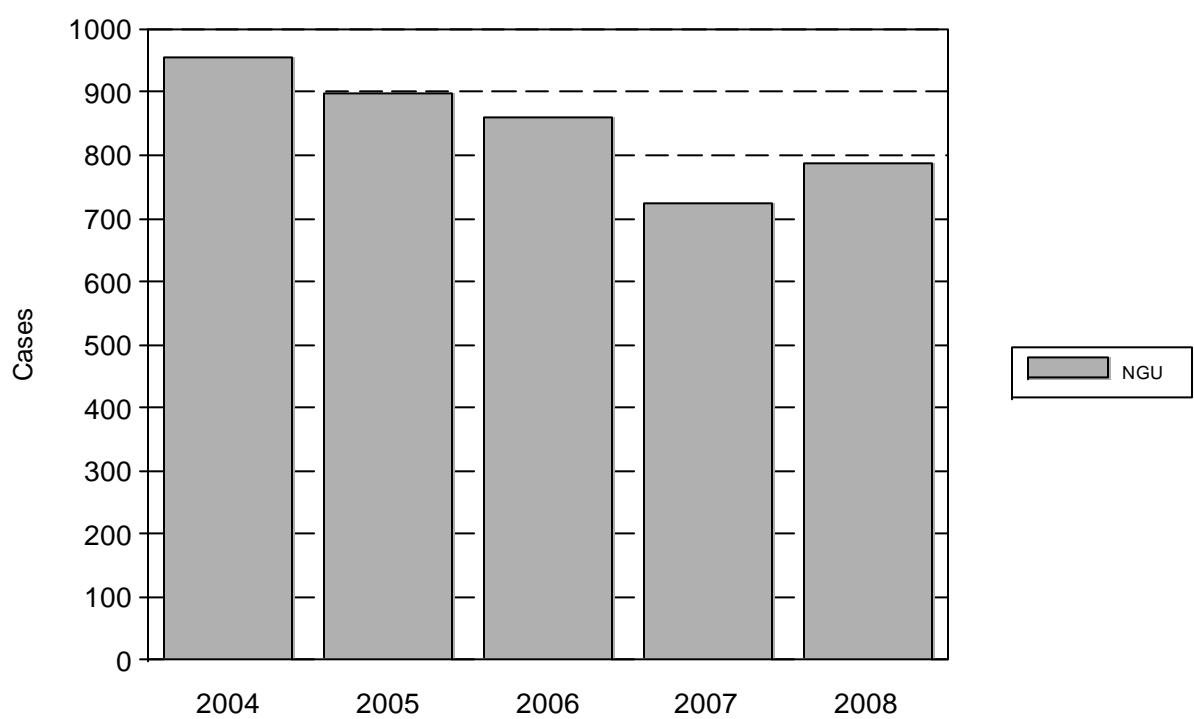
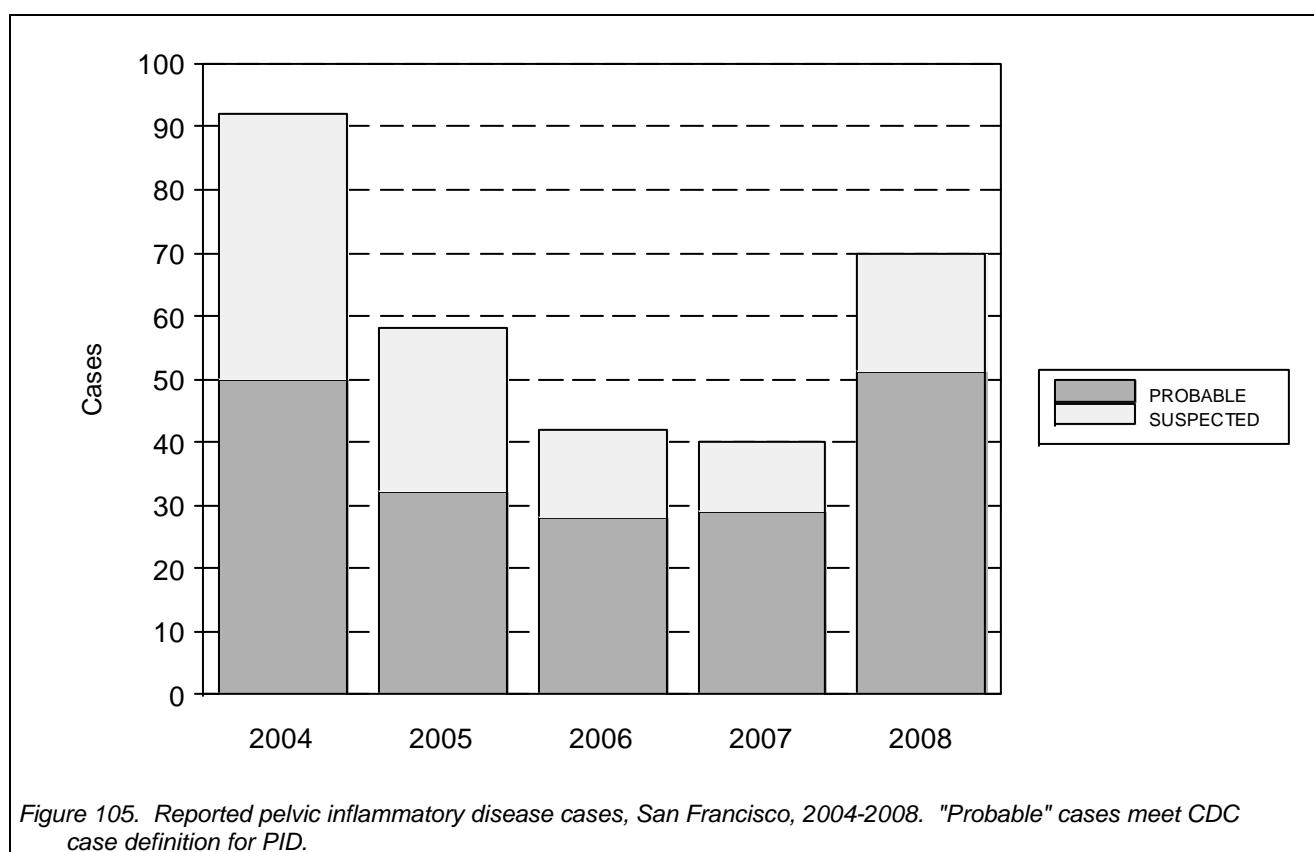


Figure 104. Reported non-gonococcal urethritis cases, San Francisco, 2002-2008.



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 indigent and other high-risk populations.

Number of female chlamydia tests provided (2008) = 9,256

Number of male chlamydia tests provided (2008) = 21,142

Number of female gonorrhea tests provided (2008) = 8,297

Number of male gonorrhea tests provided (2008) = 21,586

Number of female syphilis tests provided (2008) = 1,976

Number of male syphilis tests provided (2008) = 7, 512

Table 23. Screening tests performed and STD cases identified by screening site, 2008 only. Syphilis "positives" are confirmed reactive STS at least 1:16.

Tests for CHLAMYDIA

	(SUTOTAL)	FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
DPH Clinics	CASTRO-MISSION HEALTH CENTER (HC#1)	325	7	2.1%	485	18	3.7%
	CHINATOWN HEALTH CENTER (HC#4)	296	19	6.4%	27	4	14.8%
	HAWKINS VILLAGE	34	2	6.4%	11	0	0.0%
	HIP HOP TO HEALTH CLINIC	145	12	8.3%	24	4	16.6%
	MAXINE HALL HEALTH CENTER (HC#2)	327	13	3.9%	123	7	5.6%
	OCEAN PARK HEALTH CENTER (HC#5)	162	6	3.7%	6	0	0.0%
	POTRERO HILL HEALTH CENTER	114	2	1.7%	62	3	4.8%
	SILVER AVENUE HEALTH CENTER (HC#3)	400	11	2.8%	47	1	2.1%
	SOUTHEAST HEALTH CENTER	538	23	4.3%	151	11	7.3%
	TOM WADDELL HEALTH CENTER	401	7	1.7%	586	19	3.2%
Teen clinics	(SUTOTAL)	1,596	101	6.3%	500	35	7.0%
	BALBOA TEEN HEALTH CENTER	236	8	3.4%	61	2	3.2%
	COLE STREET YOUTH CLINIC	1,015	62	6.1%	148	13	8.7%
	LARKIN STREET YOUTH CLINIC	345	31	9.1%	291	20	6.9%
Other clinics	(SUTOTAL)	1,345	42	3.1%	314	12	3.8%
	CITY COLLEGE HEALTH SERVICE CENTER	560	17	3.0%	156	5	3.2%
	ST. JAMES INFIRMARY	213	4	1.8%	158	7	4.4%
Detention facilities	THE WOMEN'S COMMUNITY CLINIC	572	21	3.7%	(N/A)	(N/A)	(N/A)
	(SUTOTAL)	1,921	142	7.4%	5,618	240	4.2%
	CBS SCREENING CJ9 [CBS/CJ9]	504	45	9.0%	418	24	5.7%
	JHS SCREENING AT CJ1	24	0	0.0%	582	24	4.1%
	JHS SCREENING AT CJ2	1	0	0.0%	514	16	3.1%
	JHS SCREENING AT CJ6	3	0	0.0%	543	22	4.0%
	JHS SCREENING AT CJ8	1,010	54	5.3%	2,316	120	5.2%
	YOUTH GUIDANCE CENTER	379	43	11.4%	1,245	34	2.7%

Tests for CHLAMYDIA

		FEMALE			MALE			
		Tests	Cases	Percent	Tests	Cases	Percent	
		(SUTOTAL)	205	10	4.9%	1,452	55	3.8%
Community sites	440 CLUB		2	0	0.0%	156	5	3.2%
	AGUILAS	(N/A)	(N/A)	(N/A)	4	0	0.0%	
	AIDS HEALTH PROJECT		4	0	0.0%	361	18	5.0%
	AIDS OFFICE-CBS	(N/A)	(N/A)	(N/A)	6	0	0.0%	
	ASIAN PACIFIC WELLNESS CENTER							
	[API]	(N/A)	(N/A)	(N/A)	29	0	0.0%	
	CBS SCREENING [CBS]	(N/A)	(N/A)	(N/A)	1	0	0.0%	
	CBS: GOLD'S GYM		15	0	0.0%	438	13	2.9%
	CBS: MACK FOLSOM PRISON	(N/A)	(N/A)	(N/A)	8	0	0.0%	
	CENTRAL YMCA		1	0	0.0%	6	0	0.0%
	CLUB PAPI	(N/A)	(N/A)	(N/A)	1	0	0.0%	
	ENERGY 92.7 EVENT		4	0	0.0%	107	5	4.6%
	FOLSOM STREET FAIR		19	0	0.0%	158	6	3.8%
	HERMANOS DE LA LUNA SOL		1	0	0.0%	29	1	3.4%
	LATINO GAY PRIDE/BROWN PRIDE		3	0	0.0%	24	0	0.0%
	LPCH ADOLESCENT HEALTH VAN		140	10	7.1%	66	5	7.5%
	NEW LEAF		6	0	0.0%	22	0	0.0%
	SEX CLUB SCREENING [CBS/SC]		7	0	0.0%	3	0	0.0%
	WORLD AIDS DAY FAIR		3	0	0.0%	33	2	6.0%
Studies and anonymous testing	(SUTOTAL)		832	18	2.1%	1,388	48	3.4%
	AIDS OFFICE RESEARCH		2	0	0.0%	193	3	1.5%
	OPTIONS PROJECT		4	0	0.0%	643	34	5.3%
	RED PLUS RESEARCH STUDY		4	0	0.0%	536	11	2.0%
	SWEAT STUDY		713	17	2.3%	9	0	0.0%
	UCSF-UFO STUDY		6	0	0.0%	7	0	0.0%
	WOMEN AND METH (WAM)		103	1	0.9%	(N/A)	(N/A)	(N/A)
Other	(SUTOTAL)		615	20	3.2%	10,348	424	4.1%
	AHP-STOP AIDS	(N/A)	(N/A)	(N/A)	1	0	0.0%	
	HEALING ARTS CNTR (THIRD ST CLINIC)		150	12	8.1%	78	7	8.9%
	HOUSING & URBAN HEALTH CLINIC		33	0	0.0%	53	0	0.0%
	LARKIN ST CLINIC - OUTREACH		23	0	0.0%	36	0	0.0%
	MAGNET		27	1	3.7%	6,546	294	4.5%
	MISSION NEIGHBORHOOD RESOURCE CTR	(N/A)	(N/A)	(N/A)	6	0	0.0%	
	PHILLIP & SALA BURTON HIGH SCHOOL		168	3	1.7%	231	1	0.4%
	PMD: HASSSLER, SHAWN K.		4	0	0.0%	710	27	3.8%
	PMD: OWEN, WILLIAM F. JR., MD	(N/A)	(N/A)	(N/A)	1,158	45	3.8%	
	SFGH -- AIDS (86)		145	2	1.4%	1,252	36	2.8%
	TENDERLOIN HEALTH		2	0	0.0%	10	0	0.0%
	THURGOOD MARSHALL HIGH SCHOOL		59	2	3.3%	79	1	1.2%
	TOM WADDELL HEALTH CENTER - TARC		1	0	0.0%	12	0	0.0%
	UCSF POSITIVE HEALTH PRACTICE		3	0	0.0%	176	13	7.4%
(TOTAL)	(SUTOTAL)		9,256	435	4.7%	21,142	881	4.1%

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Tests for GONORRHEA

			FEMALE			MALE		
			Tests	Cases	Percent	Tests	Cases	Percent
DPH Clinics	(SUTOTAL)		2,580	17	0.6%	1,498	64	4.3%
	CASTRO-MISSION HEALTH CENTER (HC#1)		235	3	1.2%	464	9	1.9%
	CHINATOWN HEALTH CENTER (HC#4)		268	2	0.7%	22	0	0.0%
	HAWKINS VILLAGE		32	0	0.0%	11	2	18.1%
	HIP HOP TO HEALTH CLINIC		139	1	0.7%	23	1	4.3%
	MAXINE HALL HEALTH CENTER (HC#2)		318	3	0.9%	123	4	3.2%
	OCEAN PARK HEALTH CENTER (HC#5)		145	0	0.0%	6	0	0.0%
	POTRERO HILL HEALTH CENTER		115	0	0.0%	60	0	0.0%
	SILVER AVENUE HEALTH CENTER (HC#3)		389	0	0.0%	46	1	2.1%
	SOUTHEAST HEALTH CENTER		537	2	0.3%	152	12	8.0%
	TOM WADDELL HEALTH CENTER		402	6	1.5%	591	35	5.9%
Teen clinics	(SUTOTAL)		1,533	10	0.6%	478	18	3.8%
	BALBOA TEEN HEALTH CENTER		173	0	0.0%	40	0	0.0%
	COLE STREET YOUTH CLINIC		1,014	4	0.3%	148	8	5.4%
	LARKIN STREET YOUTH CLINIC		346	6	1.7%	290	10	3.5%
Other clinics	(SUTOTAL)		694	3	0.4%	313	13	4.2%
	CITY COLLEGE HEALTH SERVICE CENTER		157	0	0.0%	101	4	4.0%
	ST. JAMES INFIRMARY		301	0	0.0%	212	9	4.3%
	THE WOMEN'S COMMUNITY CLINIC		236	3	1.2%	(N/A)	(N/A)	(N/A)
Detention facilities	(SUTOTAL)		1,921	65	3.4%	5,616	52	0.9%
	CBS SCREENING CJ9 [CBS/CJ9]		504	22	4.4%	418	5	1.2%
	JHS SCREENING AT CJ1		24	0	0.0%	581	9	1.5%
	JHS SCREENING AT CJ2		1	0	0.0%	513	11	2.1%
	JHS SCREENING AT CJ6		3	0	0.0%	543	2	0.3%
	JHS SCREENING AT CJ8		1,010	25	2.4%	2,316	19	0.8%
	YOUTH GUIDANCE CENTER		379	18	4.8%	1,245	6	0.4%
Community sites	(SUTOTAL)		124	2	1.6%	1,946	58	2.9%
	440 CLUB		2	0	0.0%	156	6	3.8%
	AGUILAS		(N/A)	(N/A)	(N/A)	4	0	0.0%
	AIDS HEALTH PROJECT		10	1	10.0%	866	31	3.6%
	AIDS OFFICE-CBS		(N/A)	(N/A)	(N/A)	6	0	0.0%
	ASIAN PACIFIC WELLNESS CENTER [API]		(N/A)	(N/A)	(N/A)	56	0	0.0%
	CBS SCREENING [CBS]		(N/A)	(N/A)	(N/A)	1	0	0.0%
	CBS: GOLD'S GYM		15	0	0.0%	438	11	2.5%
	CBS: MACK FOLSOM PRISON		(N/A)	(N/A)	(N/A)	8	0	0.0%
	CENTRAL YMCA		1	0	0.0%	6	0	0.0%
	CLUB PAPI		(N/A)	(N/A)	(N/A)	1	0	0.0%
	ENERGY 92.7 EVENT		4	0	0.0%	107	3	2.8%
	FOLSOM STREET FAIR		19	0	0.0%	158	2	1.2%
	HERMANOS DE LA LUNA SOL		1	0	0.0%	29	1	3.4%
	LATINO GAY PRIDE/BROWN PRIDE		3	0	0.0%	24	1	4.1%
	LPCH ADOLESCENT HEALTH VAN		53	1	1.9%	28	0	0.0%
	NEW LEAF		6	0	0.0%	22	0	0.0%
	SEX CLUB SCREENING [CBS/SC]		7	0	0.0%	3	0	0.0%
	WORLD AIDS DAY FAIR		3	0	0.0%	33	3	9.0%
Studies and anonymous testing	(SUTOTAL)		831	9	1.0%	1,389	40	2.9%
	AIDS OFFICE RESEARCH		2	0	0.0%	195	13	6.6%
	OPTIONS PROJECT		4	0	0.0%	642	20	3.1%
	RED PLUS RESEARCH STUDY		4	0	0.0%	536	7	1.3%
	SWEAT STUDY		713	7	0.9%	9	0	0.0%
	UCSF-UFO STUDY		6	0	0.0%	7	0	0.0%
	WOMEN AND METH (WAM)		102	2	1.9%	(N/A)	(N/A)	(N/A)

Tests for GONORRHEA

		FEMALE			MALE			
		Tests	Cases	Percent	Tests	Cases	Percent	
		(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	
Other	(SUTOTAL)	614	3	0.4%	10,346	583	5.6%	
	AHP-STOP AIDS	(N/A)	(N/A)	(N/A)	1	1	100%	
	HEALING ARTS CNTR (THIRD ST CLINIC)	150	2	1.3%	78	3	3.8%	
	HOUSING & URBAN HEALTH CLINIC	32	1	3.1%	52	1	1.9%	
	LARKIN ST CLINIC - OUTREACH	23	0	0.0%	36	0	0.0%	
	MAGNET	27	0	0.0%	6,545	419	6.4%	
	MISSION NEIGHBORHOOD RESOURCE CTR	(N/A)	(N/A)	(N/A)	6	0	0.0%	
	PHILLIP & SALA BURTON HIGH SCHOOL	168	0	0.0%	231	0	0.0%	
	PMD: HASSSLER, SHAWN K.	4	0	0.0%	710	39	5.5%	
	PMD: OWEN, WILLIAM F. JR., MD	(N/A)	(N/A)	(N/A)	1,158	47	4.0%	
	SFGH -- AIDS (86)	145	0	0.0%	1,252	58	4.6%	
	TENDERLOIN HEALTH	2	0	0.0%	10	0	0.0%	
	THURGOOD MARSHALL HIGH SCHOOL	59	0	0.0%	79	0	0.0%	
	TOM WADDELL HEALTH CENTER - TARC	1	0	0.0%	12	0	0.0%	
	UCSF POSITIVE HEALTH PRACTICE	3	0	0.0%	176	15	8.5%	
	(TOTAL)	(SUTOTAL)	8,297	109	1.3%	21,586	828	3.8%

Tests for SYPHILIS

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
		(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
DPH Clinics	(SUTOTAL)	665	0	0.0%	2,139	7	0.3%
	CASTRO-MISSION HEALTH CENTER (HC#1)	82	0	0.0%	540	1	0.1%
	CHINATOWN HEALTH CENTER (HC#4)	(N/A)	(N/A)	(N/A)	1	0	0.0%
	HAWKINS VILLAGE	(N/A)	(N/A)	(N/A)	2	0	0.0%
	HIP HOP TO HEALTH CLINIC	7	0	0.0%	2	0	0.0%
	MAXINE HALL HEALTH CENTER (HC#2)	3	0	0.0%	1	0	0.0%
	POTRERO HILL HEALTH CENTER	92	0	0.0%	155	0	0.0%
	TOM WADDELL HEALTH CENTER	481	0	0.0%	1,438	6	0.4%
Teen clinics	(SUTOTAL)	233	0	0.0%	149	3	2.0%
	BALBOA TEEN HEALTH CENTER	11	0	0.0%	5	0	0.0%
	COLE STREET YOUTH CLINIC	191	0	0.0%	76	0	0.0%
	LARKIN STREET YOUTH CLINIC	31	0	0.0%	68	3	4.4%
Other clinics	(SUTOTAL)	234	0	0.0%	113	0	0.0%
	CITY COLLEGE HEALTH SERVICE CENTER	11	0	0.0%	20	0	0.0%
	ST. JAMES INFIRMARY	129	0	0.0%	93	0	0.0%
	THE WOMEN'S COMMUNITY CLINIC	94	0	0.0%	(N/A)	(N/A)	(N/A)
Detention facilities	(SUTOTAL)	479	1	0.2%	736	1	0.1%
	CBS SCREENING CJ9 [CBS/CJ9]	2	0	0.0%	9	0	0.0%
	JHS SCREENING AT CJ1	17	0	0.0%	190	1	0.5%
	JHS SCREENING AT CJ2	2	0	0.0%	140	0	0.0%
	JHS SCREENING AT CJ6	(N/A)	(N/A)	(N/A)	191	0	0.0%
	JHS SCREENING AT CJ7	(N/A)	(N/A)	(N/A)	1	0	0.0%
	JHS SCREENING AT CJ8	432	1	0.2%	56	0	0.0%
	YOUTH GUIDANCE CENTER	26	0	0.0%	149	0	0.0%

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Tests for SYPHILIS

		FEMALE			MALE		
		Tests	Cases	Percent	Tests	Cases	Percent
		(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
Community sites	(SUTOTAL)	35	0	0.0%	549	0	0.0%
	440 CLUB	2	0	0.0%	78	0	0.0%
	AGUILAS	(N/A)	(N/A)	(N/A)	2	0	0.0%
	ASIAN PACIFIC WELLNESS CENTER						
	[API]	(N/A)	(N/A)	(N/A)	25	0	0.0%
	CBS SCREENING [CBS]	(N/A)	(N/A)	(N/A)	2	0	0.0%
	CBS: GOLD'S GYM	7	0	0.0%	229	0	0.0%
	CBS: MACK FOLSOM PRISON	(N/A)	(N/A)	(N/A)	4	0	0.0%
	CENTRAL YMCA	1	0	0.0%	4	0	0.0%
	CLUB PAPI	(N/A)	(N/A)	(N/A)	1	0	0.0%
	ENERGY 92.7 EVENT	2	0	0.0%	54	0	0.0%
	FOLSOM STREET FAIR	9	0	0.0%	80	0	0.0%
	HERMANOS DE LA LUNA SOL	1	0	0.0%	18	0	0.0%
	LATINO GAY PRIDE/BROWN PRIDE	1	0	0.0%	14	0	0.0%
	LPCH ADOLESCENT HEALTH VAN	7	0	0.0%	6	0	0.0%
	NEW LEAF	4	0	0.0%	13	0	0.0%
	WORLD AIDS DAY FAIR	1	0	0.0%	19	0	0.0%
Studies and anonymous testing	(SUTOTAL)	295	1	0.3%	555	2	0.3%
	AIDS OFFICE RESEARCH	(N/A)	(N/A)	(N/A)	65	1	1.5%
	OPTIONS PROJECT	17	0	0.0%	485	1	0.2%
	SWEAT STUDY	226	1	0.4%	3	0	0.0%
	UCSF-UFO STUDY	2	0	0.0%	2	0	0.0%
	WOMEN AND METH (WAM)	50	0	0.0%	(N/A)	(N/A)	(N/A)
Other	(SUTOTAL)	35	0	0.0%	3,271	26	0.7%
	AIDS HEALTHCARE FOUNDATION	(N/A)	(N/A)	(N/A)	1	0	0.0%
	LARKIN ST CLINIC - OUTREACH	2	0	0.0%	(N/A)	(N/A)	(N/A)
	MAGNET	13	0	0.0%	3,198	26	0.8%
	TENDERLOIN HEALTH	3	0	0.0%	12	0	0.0%
	TOM WADDELL CLINIC - API	1	0	0.0%	7	0	0.0%
	TOM WADDELL HEALTH CENTER - TARC	16	0	0.0%	53	0	0.0%
(TOTAL)	(SUTOTAL)	1,976	2	0.1%	7,512	39	0.5%

Sentinel surveillance

Five female clinical sites: City Clinic, Cole Street Youth Clinic, Youth Guidance Center, Ocean Park Health Center, and Southeast Health Center.

Data include testing among women 25 years of age and younger

Overall, chlamydia positivity among sentinel-surveillance sites declined 13.4% in 2008; gonorrhea positivity declined 11.5%.

The most dramatic declines for both chlamydia and gonorrhea were among females aged 15-19.

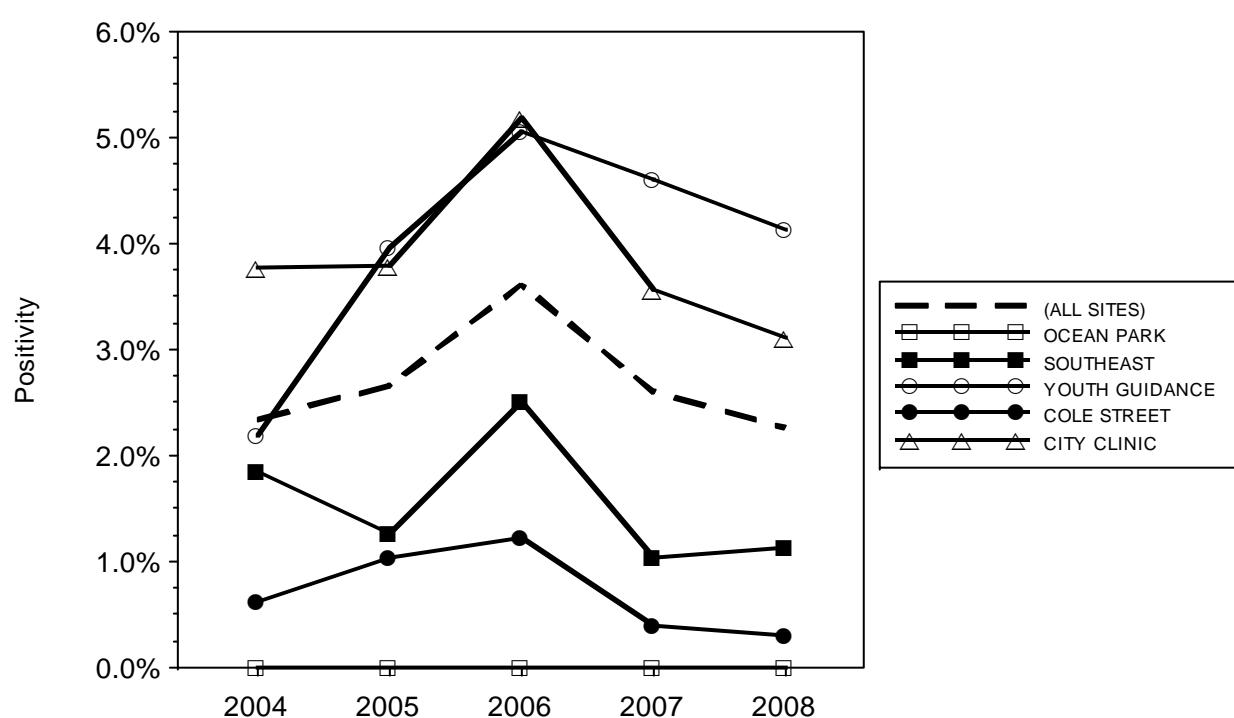


Figure 106. Overall gonorrhea positivity rates by sentinel surveillance sites, 2004-2008.

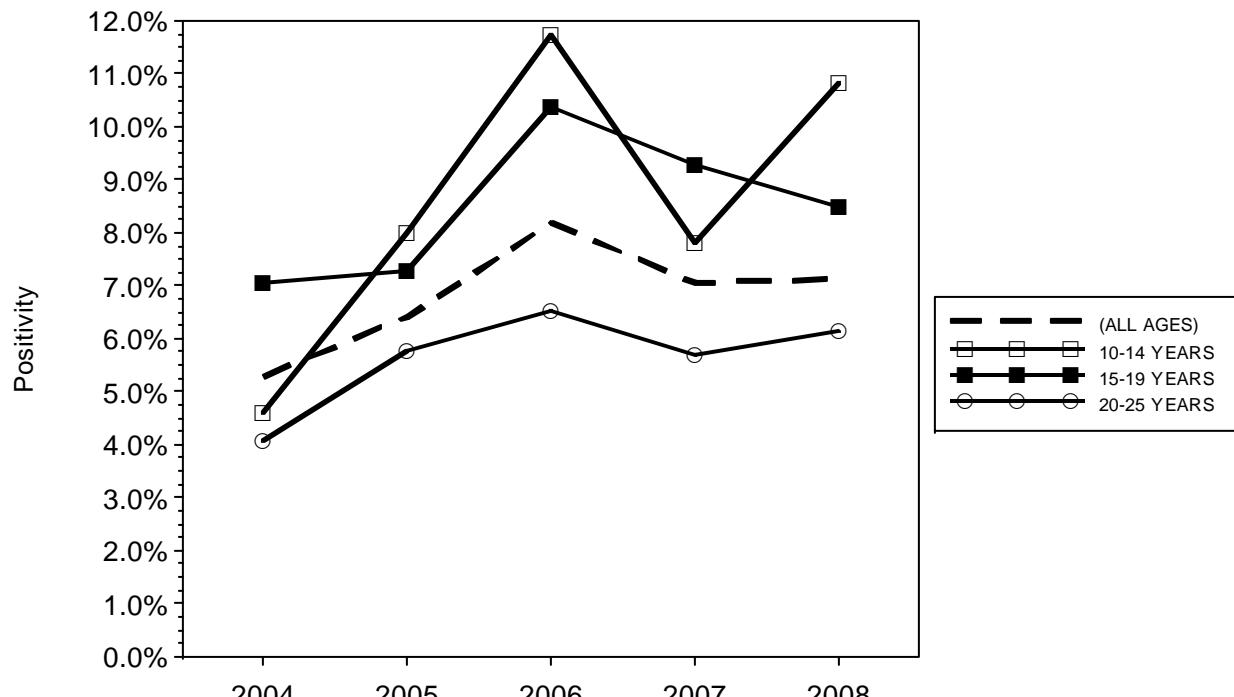


Figure 107. Chlamydia positivity rates by age group for sentinel surveillance sites, 2004-2008.

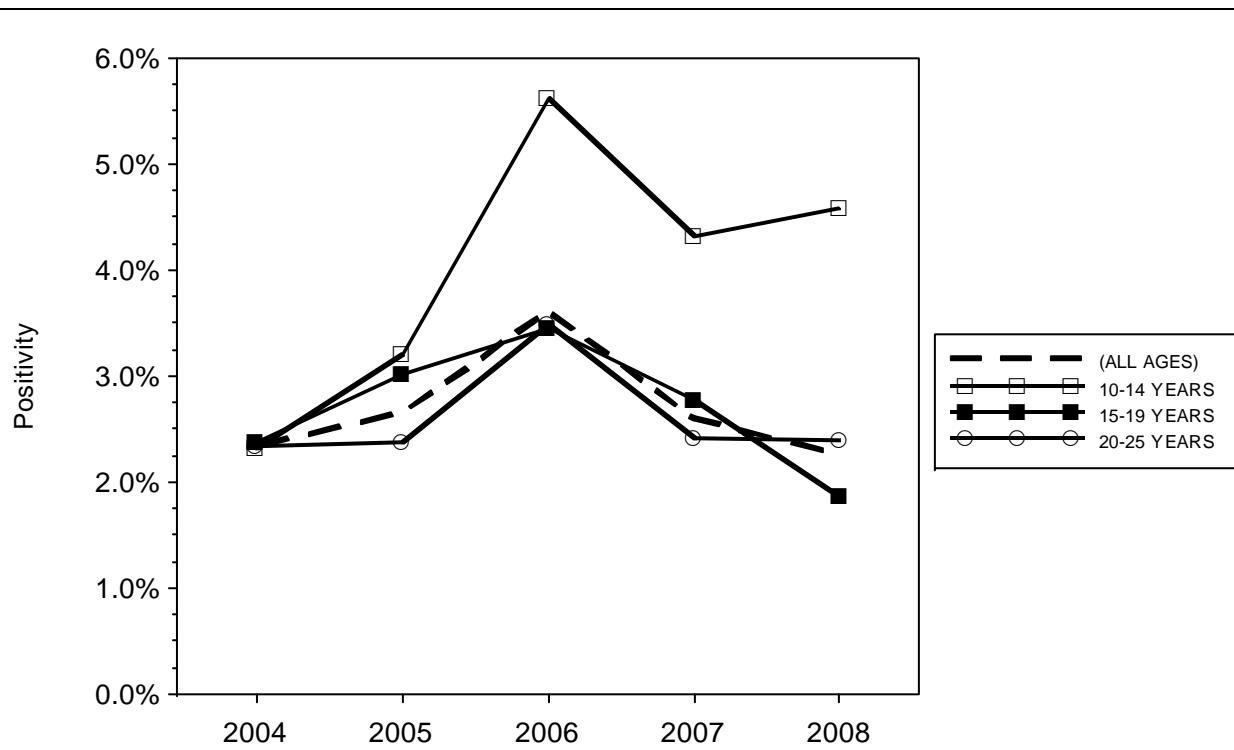


Figure 108. Gonorrhea positivity rates by age group for sentinel surveillance sites, 2004-2008.

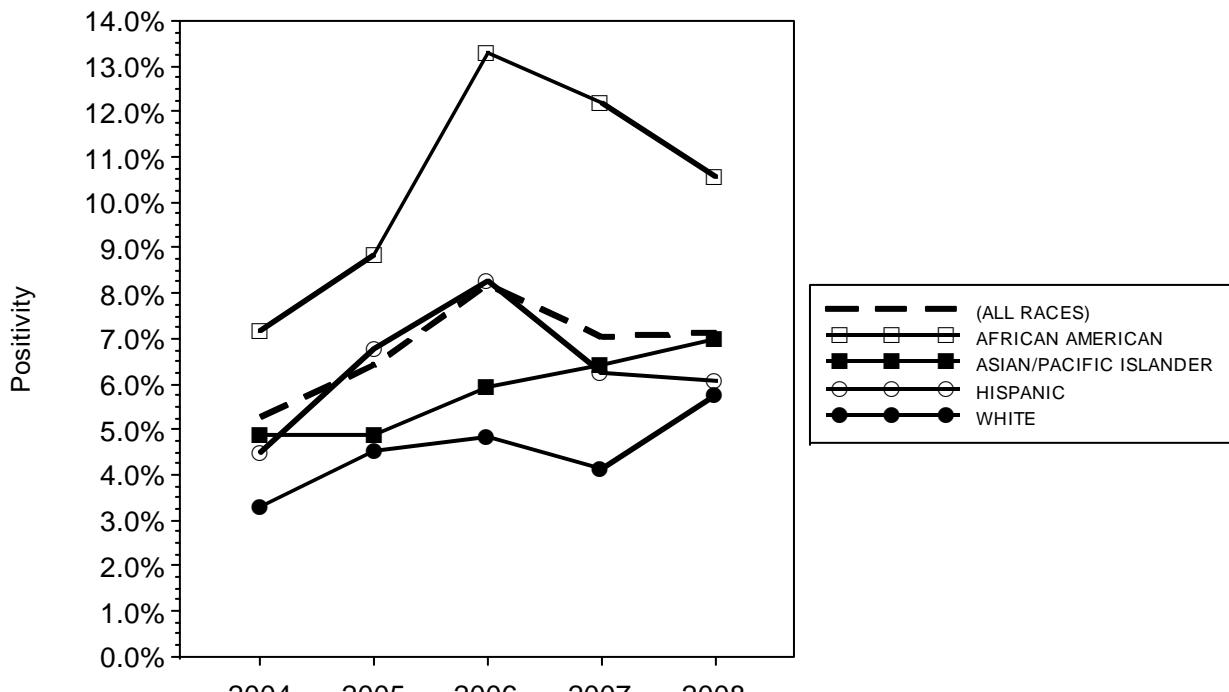


Figure 109. Chlamydia positivity rates by race/ethnicity for sentinel-surveillance sites, 2004-2008.

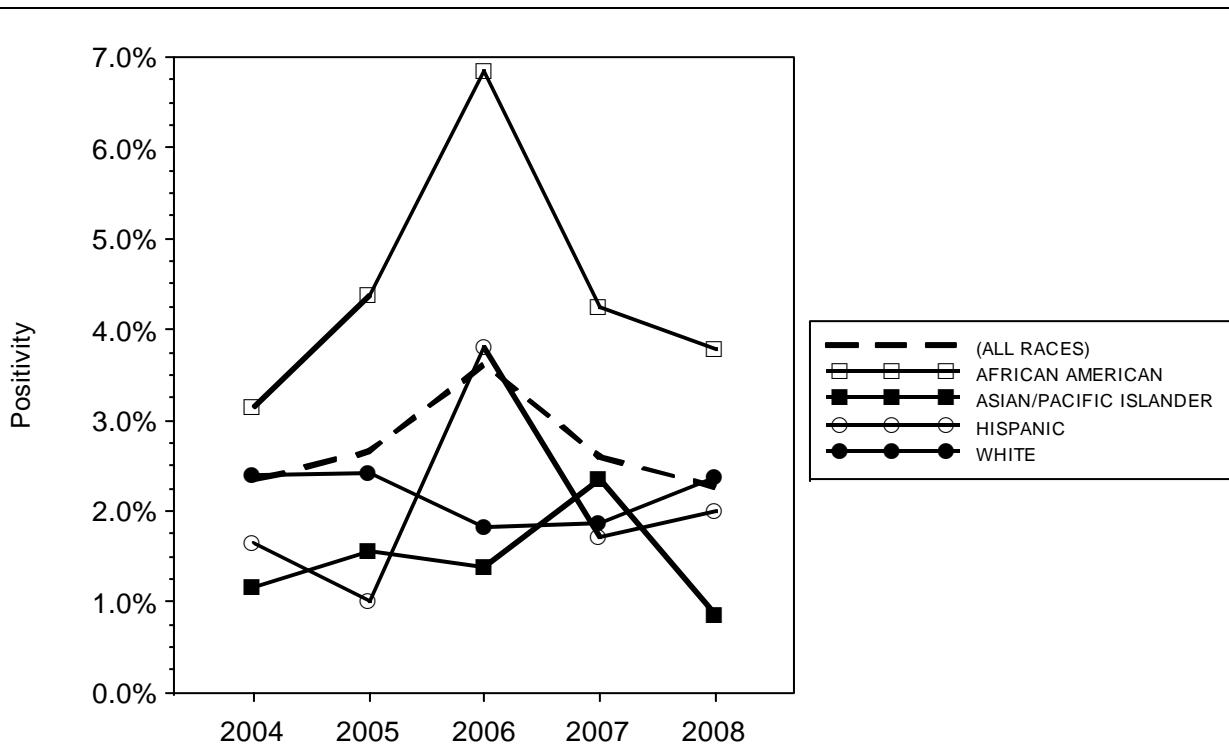


Figure 110. Gonorrhea positivity rates by race/ethnicity for sentinel-surveillance sites, 2004-2008.

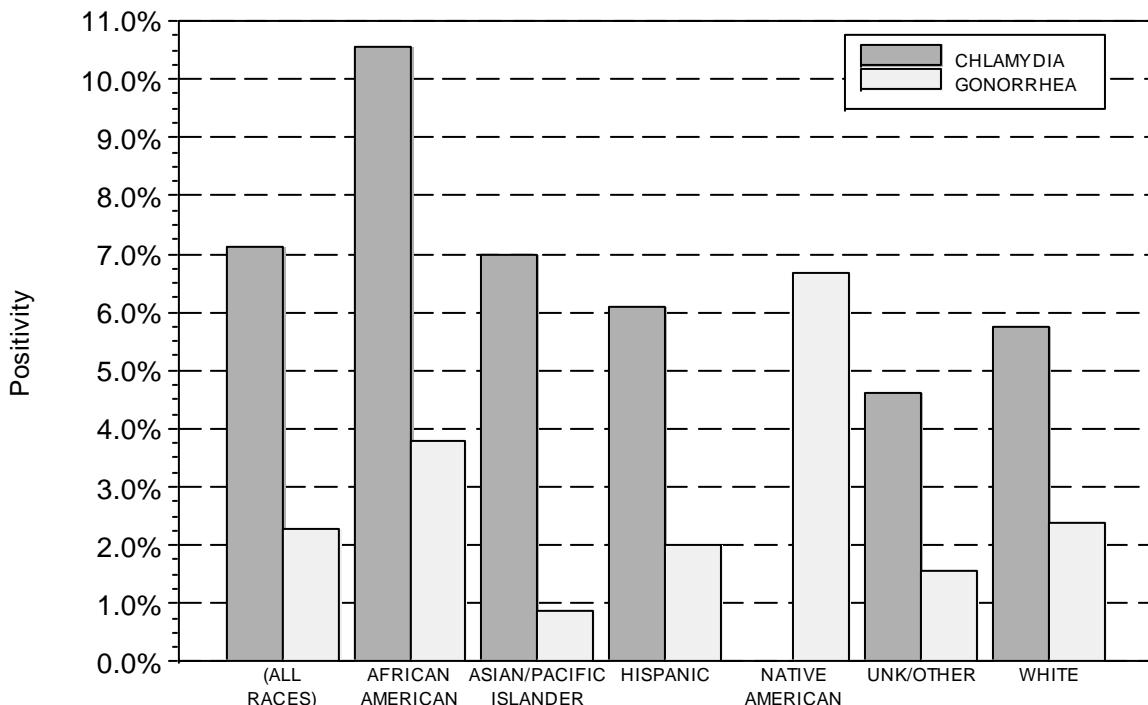


Figure 111. Positivity rates by race/ethnicity for sentinel-surveillance sites, 2008 only.

Table 24. STD cases identified among women 25 years old or younger and positivity rates for sentinel-surveillance sites, 2004-2008.

		CHLAMYDIA					GONORRHEA				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL SITES)	positive tests	185	245	296	250	262	79	96	125	90	81
	total tests	3,506	3,818	3,614	3,547	3,672	3,374	3,614	3,459	3,463	3,577
	prevalence	5.3%	6.4%	8.2%	7.0%	7.1%	2.3%	2.7%	3.6%	2.6%	2.3%
CITY CLINIC	positive tests	80	132	137	129	150	58	65	82	67	60
	total tests	1,642	1,900	1,722	1,952	2,015	1,538	1,713	1,583	1,877	1,927
	prevalence	4.9%	6.9%	8.0%	6.6%	7.4%	3.8%	3.8%	5.2%	3.6%	3.1%
COLE STREET	positive tests	42	54	52	61	55	7	13	14	4	3
	total tests	1,126	1,270	1,147	1,006	1,010	1,122	1,266	1,146	1,005	1,009
	prevalence	3.7%	4.3%	4.5%	6.1%	5.4%	0.6%	1.0%	1.2%	0.4%	0.3%
OCEAN PARK	positive tests	1	0	1	0	1	0	0	0	0	0
	total tests	42	29	25	25	17	32	18	16	18	13
	prevalence	2.4%	0.0%	4.0%	0.0%	5.9%	0.0%	0.0%	0.0%	0.0%	0.0%
SOUTHEAST	positive tests	21	21	40	18	17	5	3	7	2	3
	total tests	271	241	279	195	266	270	239	279	194	265
	prevalence	7.7%	8.7%	14.3%	9.2%	6.4%	1.9%	1.3%	2.5%	1.0%	1.1%
YOUTH GUIDANCE	positive tests	41	38	66	42	39	9	15	22	17	15
	total tests	425	378	441	369	364	412	378	435	369	363
	prevalence	9.6%	10.1%	15.0%	11.4%	10.7%	2.2%	4.0%	5.1%	4.6%	4.1%

	CHLAMYDIA					GONORRHEA					
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
(ALL AGES)	positive tests	185	245	296	250	262	79	96	125	90	81
	total tests	3,506	3,818	3,614	3,547	3,672	3,374	3,614	3,459	3,463	3,577
	prevalence	5.3%	6.4%	8.2%	7.0%	7.1%	2.3%	2.7%	3.6%	2.6%	2.3%

	CHLAMYDIA					GONORRHEA				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
10-14 YEARS	positive tests	6	10	21	9	12	3	4	10	5
	total tests	131	125	179	115	111	129	125	178	116
	prevalence	4.6%	8.0%	11.7%	7.8%	10.8%	2.3%	3.2%	5.6%	4.3%
15-19 YEARS	positive tests	100	106	138	116	110	33	43	45	34
	total tests	1,416	1,453	1,330	1,251	1,297	1,391	1,426	1,301	1,231
	prevalence	7.1%	7.3%	10.4%	9.3%	8.5%	2.4%	3.0%	3.5%	2.8%
20-25 YEARS	positive tests	79	129	137	124	139	43	49	69	51
	total tests	1,943	2,236	2,100	2,177	2,261	1,840	2,060	1,976	2,112
	prevalence	4.1%	5.8%	6.5%	5.7%	6.1%	2.3%	2.4%	3.5%	2.4%

		CHLAMYDIA					GONORRHEA				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL RACES)	positive tests	185	245	296	250	262	79	96	125	90	81
	total tests	3,506	3,818	3,614	3,547	3,672	3,374	3,614	3,459	3,463	3,577
	prevalence	5.3%	6.4%	8.2%	7.0%	7.1%	2.3%	2.7%	3.6%	2.6%	2.3%
ASIAN/PI	positive tests	36	41	46	48	51	8	12	10	17	6
	total tests	736	841	774	746	730	684	771	721	721	697
	prevalence	4.9%	4.9%	5.9%	6.4%	7.0%	1.2%	1.6%	1.4%	2.4%	0.9%
BLACK	positive tests	83	94	144	125	109	36	46	74	44	39
	total tests	1,159	1,062	1,084	1,027	1,033	1,146	1,049	1,081	1,036	1,031
	prevalence	7.2%	8.9%	13.3%	12.2%	10.6%	3.1%	4.4%	6.8%	4.2%	3.8%
HISPANIC	positive tests	25	42	47	34	31	9	6	21	9	10
	total tests	557	620	568	544	509	545	591	551	527	498
	prevalence	4.5%	6.8%	8.3%	6.3%	6.1%	1.7%	1.0%	3.8%	1.7%	2.0%
NATIVE AMERICAN	positive tests	4	2	0	1	0	3	2	0	2	1
	total tests	26	22	15	17	14	26	23	13	19	15
	prevalence	15.4%	9.1%	0.0%	5.9%	0.0%	11.5%	8.7%	0.0%	10.5%	6.7%
UNK/OTHER	positive tests	4	2	4	0	3	1	2	2	1	1
	total tests	34	56	59	60	65	35	55	57	60	64
	prevalence	11.8%	3.6%	6.8%	0.0%	4.6%	2.9%	3.6%	3.5%	1.7%	1.6%
WHITE	positive tests	31	49	46	40	61	21	24	16	17	24
	total tests	936	1,080	951	964	1,061	880	990	876	912	1,012
	prevalence	3.3%	4.5%	4.8%	4.1%	5.7%	2.4%	2.4%	1.8%	1.9%	2.4%

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 were screened for chlamydia and gonorrhea up to age 35. Men were screened for chlamydia and gonorrhea up to age 30. Since gonorrhea was rarely seen in males younger than 18 years of age, we discontinued routine gonorrhea screening of males in youth detention in 2001.

Number of female chlamydia tests provided (2008) = 1,566

Female detention chlamydia positivity (2008) = 8.3%

Number of male chlamydia tests provided (2008) = 3,926

Male detention chlamydia positivity (2008) = 5.7%

Number of female gonorrhea tests provided (2008) = 1,565

Female detention gonorrhea positivity (2008) = 2.8%

Number of male gonorrhea tests provided (2008) = 3,230

Male detention gonorrhea positivity (2008) = 1.1%

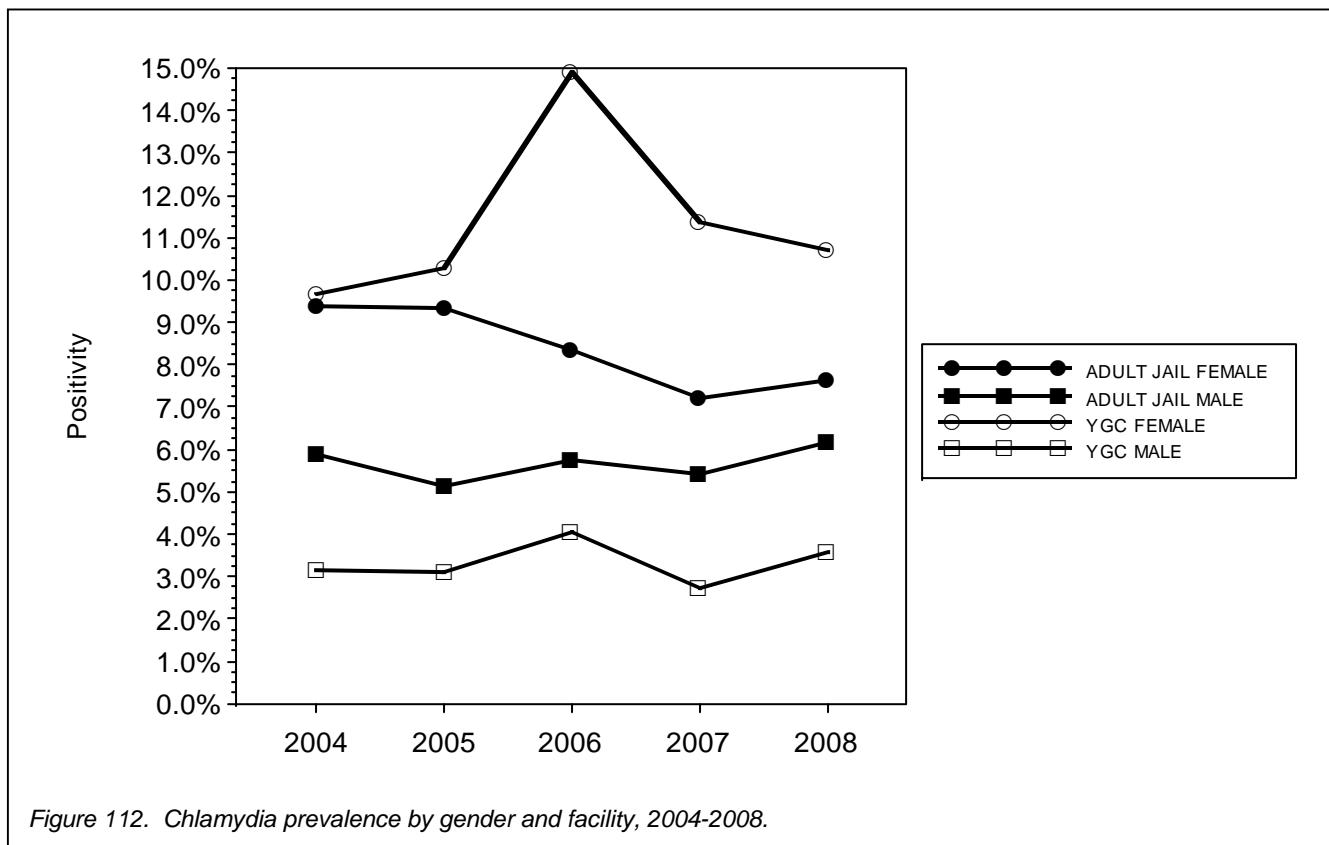


Figure 112. Chlamydia prevalence by gender and facility, 2004-2008.

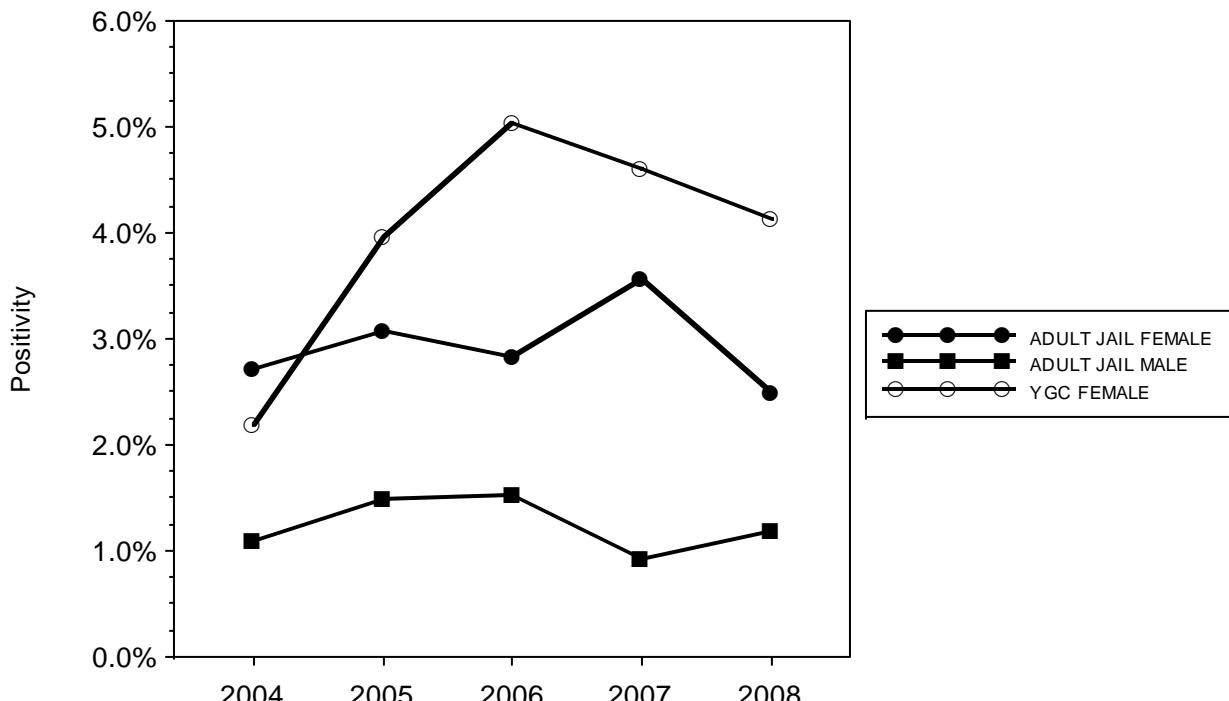


Figure 113. Gonorrhea prevalence by gender and facility, 2004-2008. (Males not screened for gonorrhea at YGC since 2000).

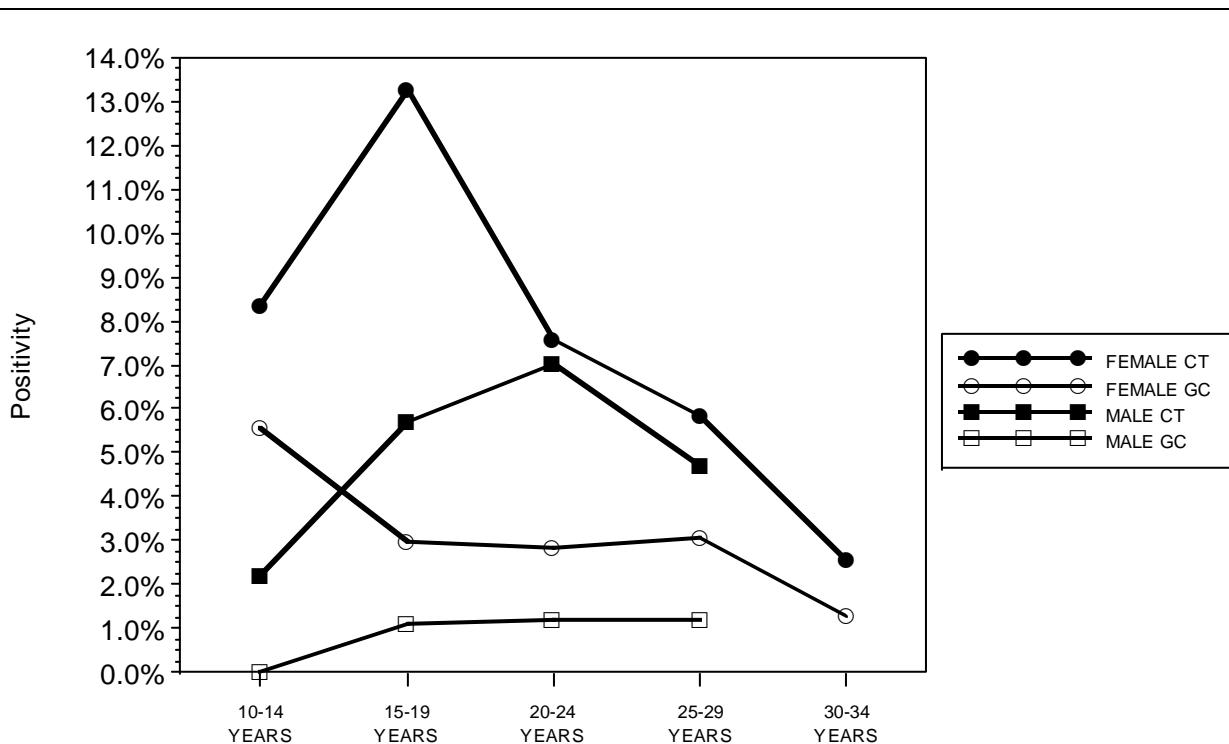


Figure 114. Age-specific prevalence by gender for detention screening, 2008.

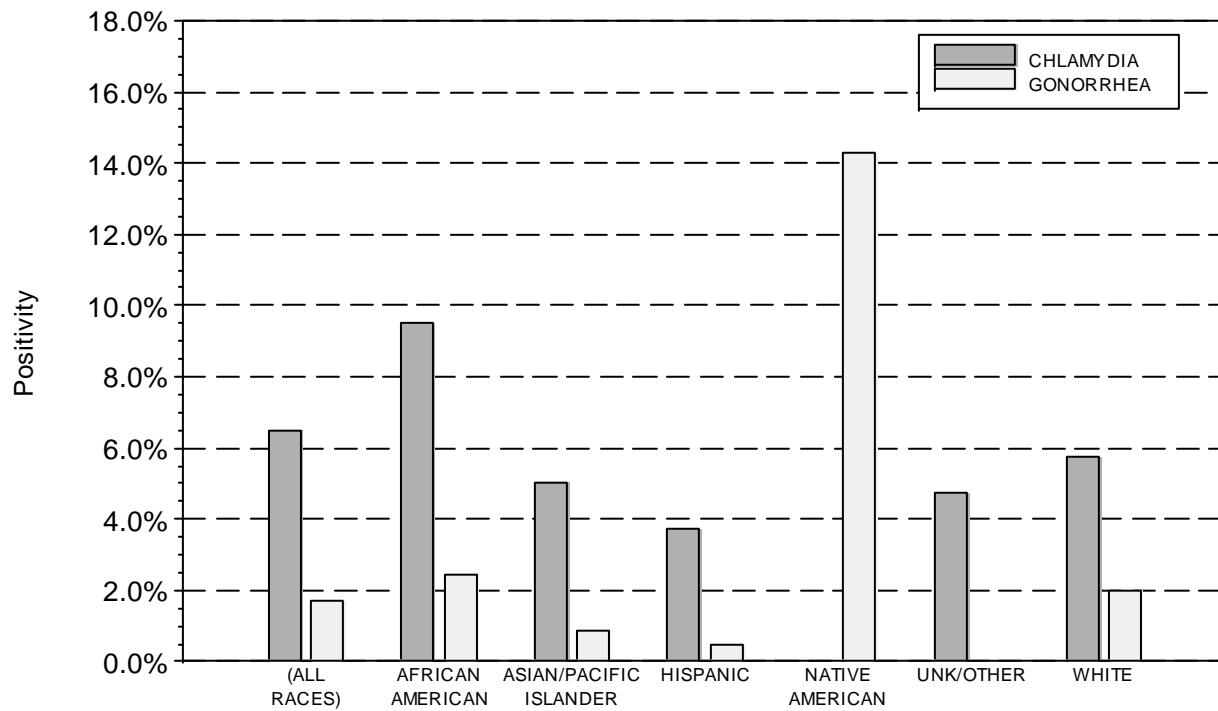


Figure 115. Prevalence by race/ethnicity for detention screening, 2008.

Table 25. STD cases identified and positivity rates for detention facilities by race/ethnicity of patient, 2004-2008.

		CHLAMYDIA					GONORRHEA				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL RACES)	positive tests	399	385	423	351	355	76	104	110	91	83
	total tests	6,424	6,595	6,548	6,291	5,492	4,887	5,020	5,187	5,048	4,795
	prevalence	6.2%	5.8%	6.4%	5.5%	6.4%	1.5%	2.0%	2.1%	1.8%	1.7%
ASIAN/PI	positive tests	30	22	19	12	12	0	6	4	3	2
	total tests	522	439	411	306	238	348	313	333	257	231
	prevalence	5.7%	5.0%	4.6%	3.9%	5.0%	0.0%	1.9%	1.2%	1.1%	0.8%
BLACK	positive tests	261	228	260	220	244	53	68	75	67	58
	total tests	3,173	3,159	2,970	2,808	2,571	2,326	2,390	2,411	2,374	2,373
	prevalence	8.2%	7.2%	8.7%	7.8%	9.4%	2.2%	2.8%	3.1%	2.8%	2.4%
HISPANIC	positive tests	70	57	80	77	44	6	8	14	5	5
	total tests	1,598	1,379	1,449	1,374	1,181	1,261	1,100	1,215	1,206	1,091
	prevalence	4.3%	4.1%	5.5%	5.6%	3.7%	0.4%	0.7%	1.1%	0.4%	0.4%
NATIVE AMERIC-	positive tests	4	3	4	2	0	1	0	0	0	1
	total tests	35	21	23	11	7	28	21	23	11	7
	prevalence	11.4%	14.2%	17.3%	18.1%	0.0%	3.5%	0.0%	0.0%	0.0%	14.2%
UNK/OTHER	positive tests	4	1	8	0	2	3	1	1	0	0
	total tests	59	44	56	47	42	41	23	40	35	39
	prevalence	6.7%	2.2%	14.2%	0.0%	4.7%	7.3%	4.3%	2.5%	0.0%	0.0%
WHITE	positive tests	28	41	38	31	47	10	14	14	14	16
	total tests	929	975	917	950	813	806	879	893	931	810
	prevalence	3.0%	4.2%	4.1%	3.2%	5.7%	1.2%	1.5%	1.5%	1.5%	1.9%

Table 26. STD cases identified and positivity rates for detention facilities by gender of patient, 2004-2008.

Gender is (BOTH GENDERS)

		CHLAMYDIA					GONORRHEA				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL SITES)	positive tests	399	385	423	351	355	76	104	110	91	83
	total tests	6,424	6,595	6,548	6,291	5,492	4,887	5,020	5,187	5,048	4,795
	prevalence	6.2%	5.8%	6.4%	5.5%	6.4%	1.5%	2.0%	2.1%	1.8%	1.7%
ADULT JAIL	positive tests	318	307	302	275	291	67	89	88	74	68
	total tests	4,739	4,953	4,750	4,676	4,429	4,475	4,641	4,750	4,678	4,432
	prevalence	6.7%	6.1%	6.3%	5.8%	6.5%	1.4%	1.9%	1.8%	1.5%	1.5%
YOUTH GUID- ANCE	positive tests	81	78	121	76	64	9	15	22	17	15
	total tests	1,685	1,642	1,798	1,615	1,063	412	379	437	370	363
	prevalence	4.8%	4.7%	6.7%	4.7%	6.0%	2.1%	3.9%	5.0%	4.5%	4.1%

Gender is FEMALE

		CHLAMYDIA					GONORRHEA				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL SITES)	positive tests	145	158	163	127	131	39	54	55	59	45
	total tests	1,531	1,653	1,608	1,546	1,566	1,517	1,649	1,601	1,546	1,565
	prevalence	9.4%	9.5%	10.1%	8.2%	8.3%	2.5%	3.2%	3.4%	3.8%	2.8%
ADULT JAIL	positive tests	104	119	97	85	92	30	39	33	42	30
	total tests	1,106	1,274	1,165	1,176	1,202	1,105	1,270	1,164	1,176	1,202
	prevalence	9.4%	9.3%	8.3%	7.2%	7.6%	2.7%	3.0%	2.8%	3.5%	2.4%
YOUTH GUID- ANCE	positive tests	41	39	66	42	39	9	15	22	17	15
	total tests	425	379	443	370	364	412	379	437	370	363
	prevalence	9.6%	10.2%	14.8%	11.3%	10.7%	2.1%	3.9%	5.0%	4.5%	4.1%

Gender is MALE

		CHLAMYDIA					GONORRHEA				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL SITES)	positive tests	254	227	260	224	224	37	50	55	32	38
	total tests	4,893	4,942	4,940	4,745	3,926	3,370	3,371	3,586	3,502	3,230
	prevalence	5.1%	4.5%	5.2%	4.7%	5.7%	1.0%	1.4%	1.5%	0.9%	1.1%
ADULT JAIL	positive tests	214	188	205	190	199	37	50	55	32	38
	total tests	3,633	3,679	3,585	3,500	3,227	3,370	3,371	3,586	3,502	3,230
	prevalence	5.8%	5.1%	5.7%	5.4%	6.1%	1.0%	1.4%	1.5%	0.9%	1.1%
YOUTH GUID- ANCE	positive tests	40	39	55	34	25	0	0	0	0	0
	total tests	1,260	1,263	1,355	1,245	699	0	0	0	0	0
	prevalence	3.1%	3.0%	4.0%	2.7%	3.5%	0	0	0	0	0

Table 27. STD cases identified and positivity rates for detention facilities by age and gender of patient, 2004-2008.

Gender is FEMALE

	CHLAMYDIA					GONORRHEA				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL AGES)	positive tests	145	158	163	127	131	39	54	55	59
	total tests	1,531	1,653	1,608	1,546	1,566	1,517	1,649	1,601	1,546
	prevalence	9.4%	9.5%	10.1%	8.2%	8.3%	2.5%	3.2%	3.4%	3.8%
10-14 YEARS	positive tests	5	7	15	6	6	3	3	9	4
	total tests	79	81	118	72	72	78	81	117	72
	prevalence	6.3%	8.6%	12.7%	8.3%	8.3%	3.8%	3.7%	7.6%	5.5%
15-19 YEARS	positive tests	68	58	79	52	63	10	18	25	22
	total tests	520	492	523	452	475	508	491	518	452
	prevalence	13.0%	11.7%	15.1%	11.5%	13.2%	1.9%	3.6%	4.8%	4.8%
20-24 YEARS	positive tests	47	48	31	39	35	16	23	10	11
	total tests	486	520	436	469	462	485	520	436	469
	prevalence	9.6%	9.2%	7.1%	8.3%	7.5%	3.2%	4.4%	2.2%	2.3%
25-29 YEARS	positive tests	17	28	34	24	23	5	6	9	16
	total tests	254	333	393	381	395	253	331	392	381
	prevalence	6.6%	8.4%	8.6%	6.2%	5.8%	1.9%	1.8%	2.2%	3.0%
30-34 YEARS	positive tests	8	16	4	6	4	5	4	2	5
	total tests	192	217	136	168	157	193	216	136	168
	prevalence	4.1%	7.3%	2.9%	3.5%	2.5%	2.5%	1.8%	1.4%	2.9%
										1.2%

Gender is MALE

	CHLAMYDIA					GONORRHEA				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL AGES)	positive tests	254	227	260	224	224	37	50	55	32
	total tests	4,893	4,942	4,940	4,745	3,926	3,370	3,371	3,586	3,502
	prevalence	5.1%	4.5%	5.2%	4.7%	5.7%	1.0%	1.4%	1.5%	0.9%
10-14 YEARS	positive tests	3	6	2	2	3	0	0	0	0
	total tests	285	274	303	221	137	0	0	0	1
	prevalence	1.0%	2.1%	0.6%	0.9%	2.1%	0	0	0	0.0%
15-19 YEARS	positive tests	81	60	106	91	68	5	10	6	3
	total tests	1,539	1,543	1,598	1,620	1,191	552	542	554	606
	prevalence	5.2%	3.8%	6.6%	5.6%	5.7%	0.9%	1.8%	1.0%	0.4%
20-24 YEARS	positive tests	109	97	87	83	94	19	25	22	15
	total tests	1,726	1,682	1,578	1,484	1,337	1,593	1,528	1,573	1,481
	prevalence	6.3%	5.7%	5.5%	5.5%	7.0%	1.1%	1.6%	1.3%	1.0%
25-29 YEARS	positive tests	61	64	65	46	59	13	15	27	14
	total tests	1,332	1,429	1,454	1,400	1,251	1,222	1,290	1,453	1,401
	prevalence	4.5%	4.4%	4.4%	3.2%	4.7%	1.0%	1.1%	1.8%	0.9%
										1.1%

III. City Clinic

The San Francisco City Clinic is the only municipal STD clinic in San Francisco, and provides confidential, high-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

Total patients (2008) = 13,258 (1.4% increase from 2007)

Total patient visits (2008) = 22,656 (3.7% increase from 2007)

- 5,748 (25.3%) female patient visits, 9,066 (40.0%) men who have sex with men patient visits, 7,507 (33.4%) other male visits, 133 (0.4%) transgender patient visits
- Average age = 33.5 years old
- 50.6% of patient visits were among whites, 20.1% Hispanics, 15.3% African American, 13.5% Asian/Pacific Islander, and 0.6% Native American
- 78.9% of patient visits among San Francisco residents

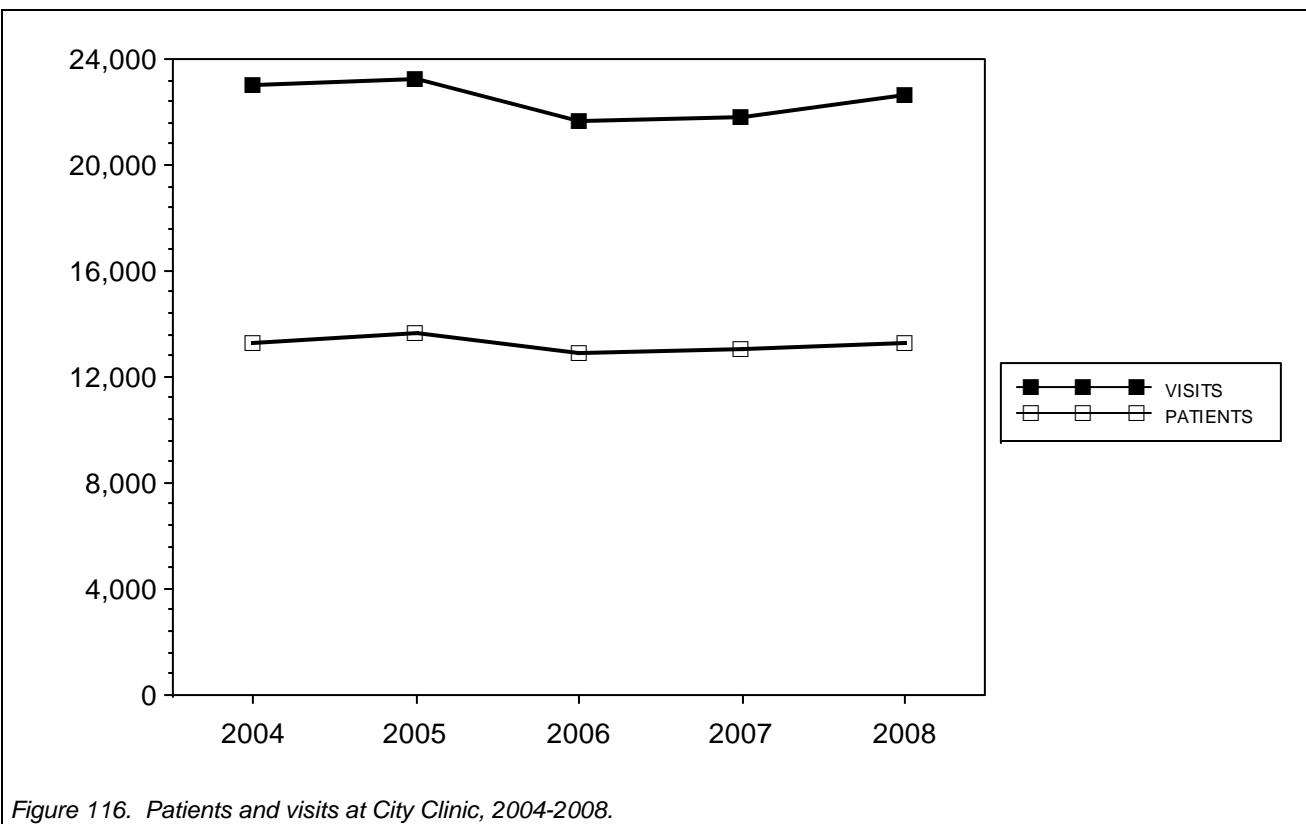


Figure 116. Patients and visits at City Clinic, 2004-2008.

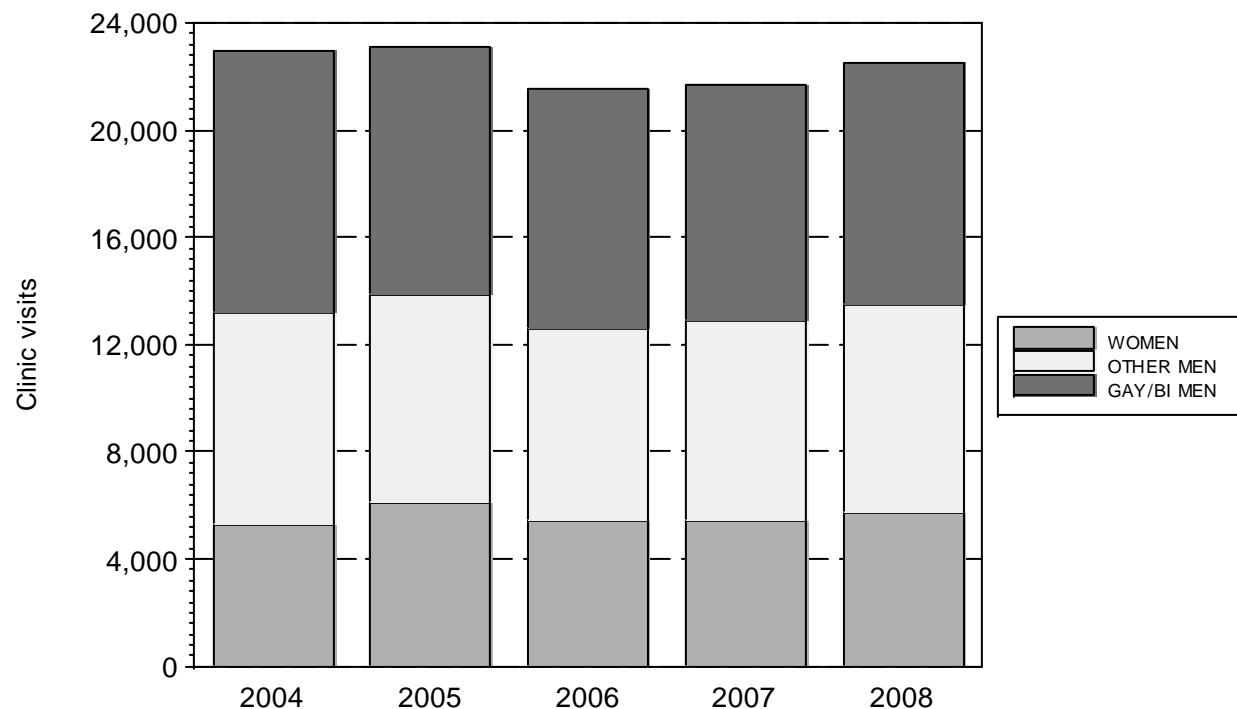


Figure 117. City Clinic visits by gender and sexual orientation, 2004-2008.

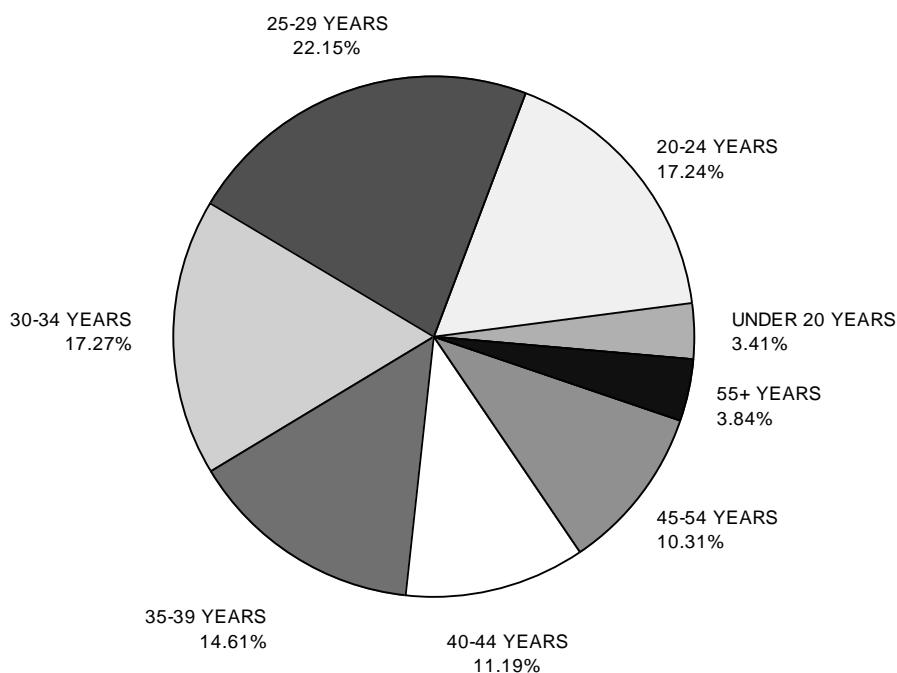
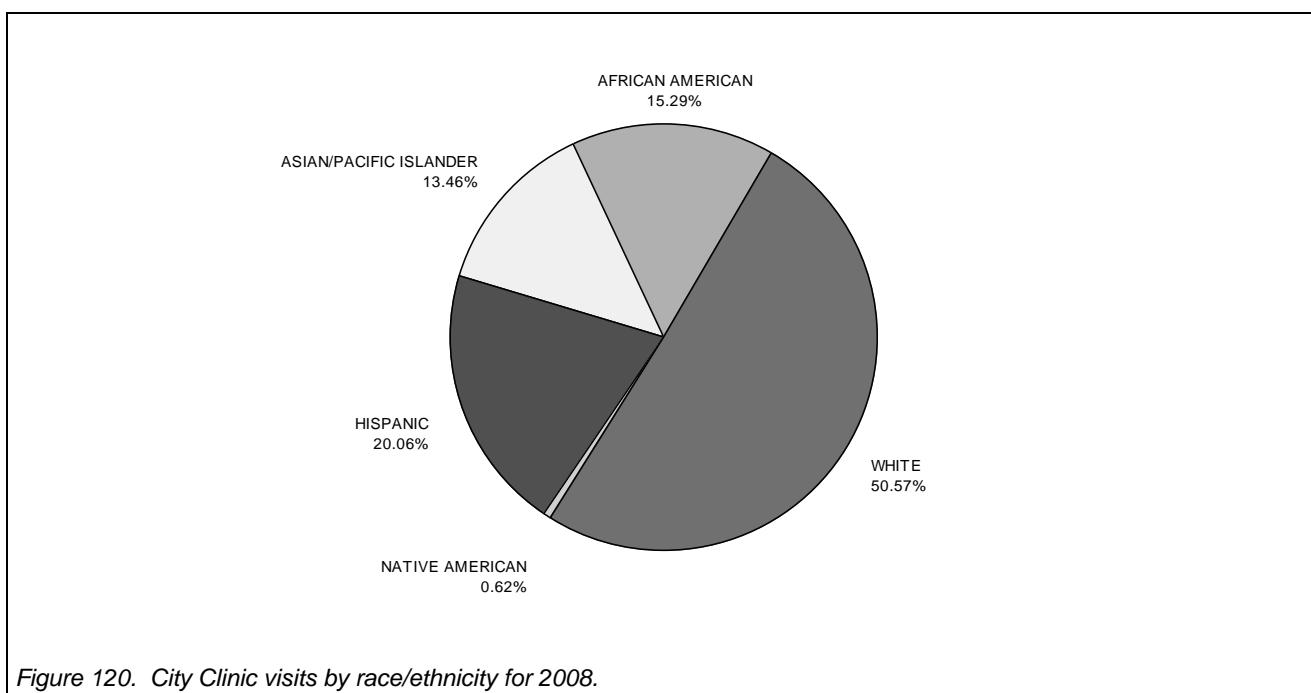
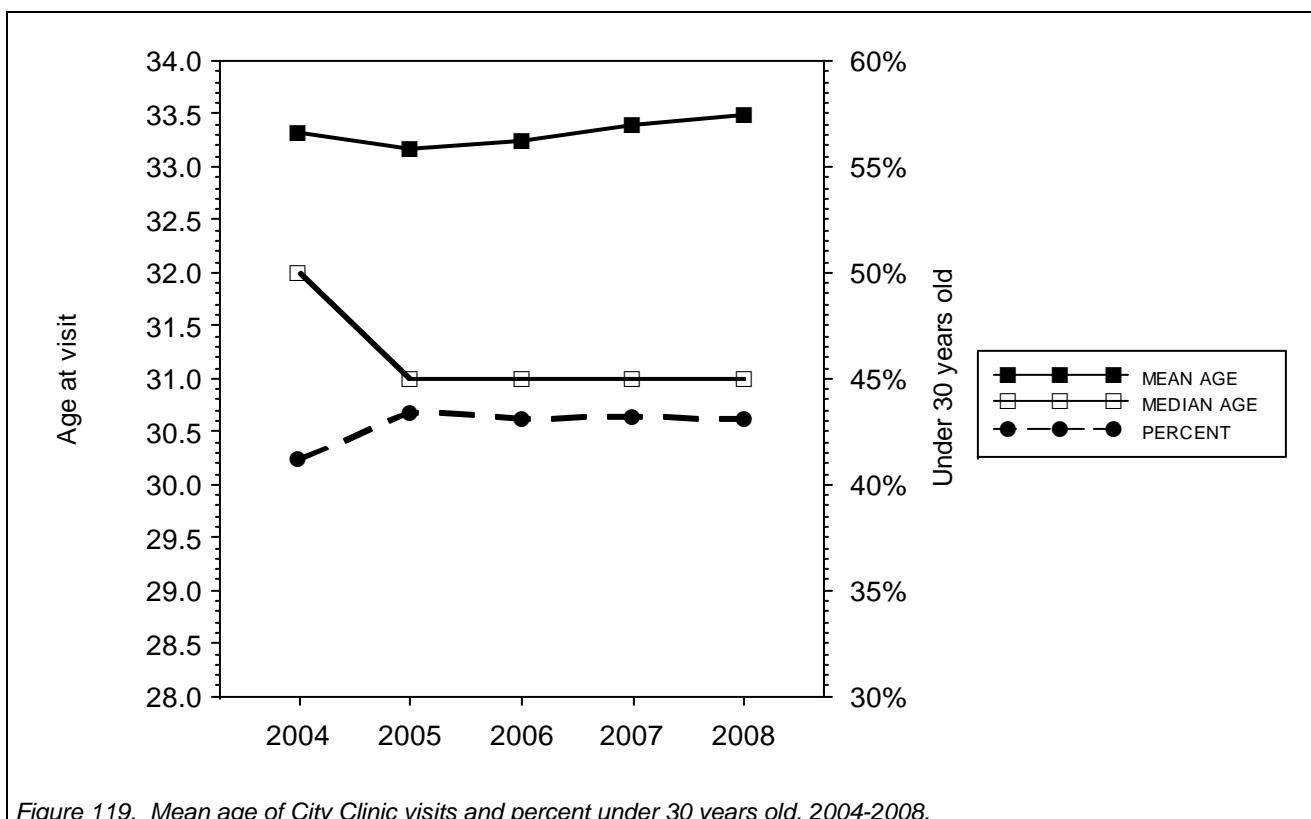


Figure 118. City Clinic visits by age group for 2008.



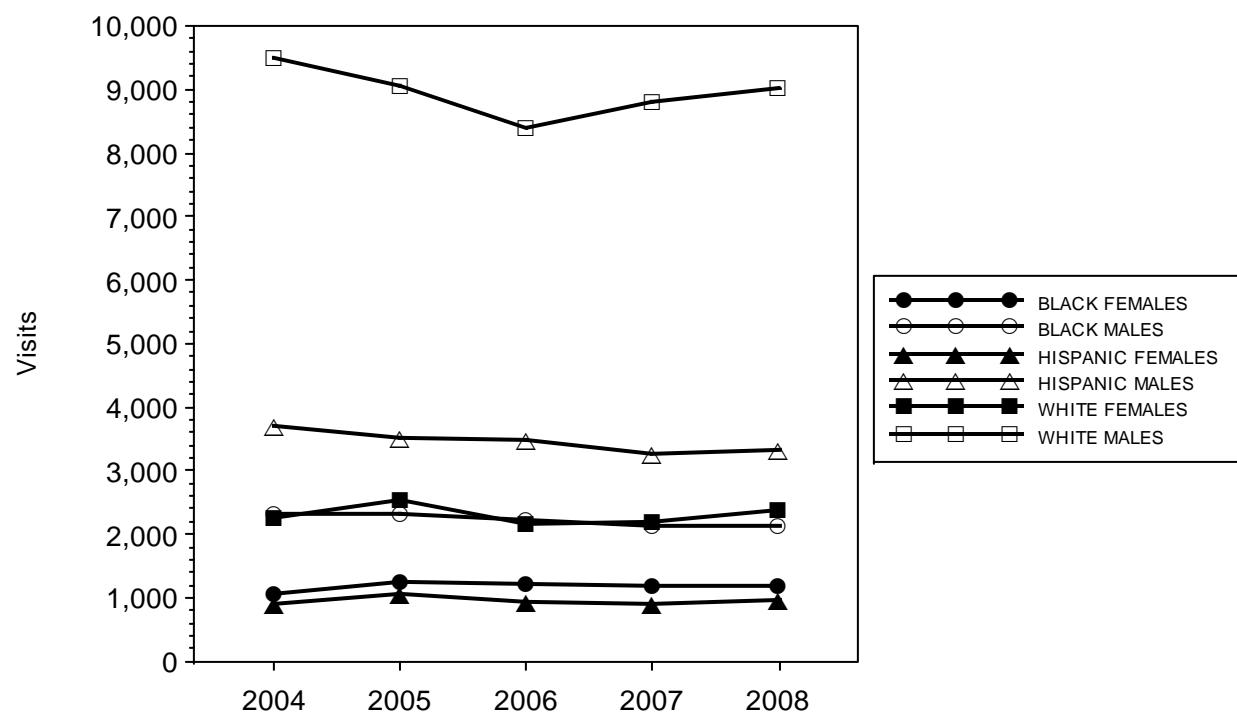


Figure 121. City Clinic visits by gender and selected races/ethnicities, 2004-2008.

Table 28. 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				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
(TOTAL)		13,303	13,689	12,885	13,071	13,258	100%	100%	100%	100%	100%	
Gender												
FEMALE		3,177	3,668	3,357	3,381	3,506	23.8%	26.7%	26.0%	25.8%	26.4%	
TRANSGENDER		54	62	68	66	58	0.4%	0.4%	0.5%	0.5%	0.4%	
MALE		10,066	9,954	9,449	9,614	9,683	75.6%	72.7%	73.3%	73.5%	73.0%	
Gender	Orientation											
FEMALE	BISEXUAL	319	374	328	307	375	2.4%	2.7%	2.5%	2.3%	2.8%	
	LESBIAN	85	106	93	84	73	0.6%	0.7%	0.7%	0.6%	0.5%	
	STRAIGHT	2,743	3,153	2,901	2,943	3,020	20.8%	23.3%	22.7%	22.8%	23.0%	
	(REFUSED)	6	11	10	7	8						
	(MISSING)	24	24	25	40	30						
TRANSGENDER	BISEXUAL	17	16	15	7	9	0.1%	0.1%	0.1%	0.0%	0.0%	
	GAY	19	24	21	29	18	0.1%	0.1%	0.1%	0.2%	0.1%	
	STRAIGHT	15	20	27	25	28	0.1%	0.1%	0.2%	0.1%	0.2%	
	(REFUSED)	1	1	3	0	2						
	(MISSING)	2	1	2	5	1						
MALE	BISEXUAL	705	793	774	809	814	5.3%	5.8%	6.0%	6.2%	6.2%	
	GAY	3,858	3,628	3,558	3,549	3,649	29.3%	26.8%	27.9%	27.5%	27.8%	
	STRAIGHT	5,385	5,414	5,017	5,132	5,109	40.9%	40.0%	39.3%	39.8%	38.9%	
	(REFUSED)	36	48	37	35	46						
	(MISSING)	82	71	63	89	65						
Ethnicity												
ASIAN/PI		1,737	1,857	1,730	1,754	1,787	13.0%	13.5%	13.4%	13.4%	13.4%	
BLACK		2,012	2,092	2,049	1,972	1,972	15.1%	15.2%	15.9%	15.0%	14.8%	
HISPANIC		2,452	2,470	2,383	2,250	2,311	18.4%	18.0%	18.4%	17.2%	17.4%	
NATV AMER		93	82	74	71	72	0.6%	0.5%	0.5%	0.5%	0.5%	
WHITE		6,961	7,133	6,563	6,883	6,933	52.3%	52.1%	50.9%	52.6%	52.2%	
Age group		0	1	1	2	1	0	0.0%	0.0%	0.0%	0.0%	
UNDER 20 YEARS		495	565	548	470	453	3.7%	4.1%	4.2%	3.5%	3.4%	
20-24 YEARS		2,218	2,486	2,282	2,377	2,325	16.6%	18.1%	17.7%	18.1%	17.5%	
25-29 YEARS		2,929	2,944	2,828	3,028	3,030	22.0%	21.5%	21.9%	23.1%	22.8%	
30-34 YEARS		2,525	2,317	2,202	2,174	2,261	18.9%	16.9%	17.0%	16.6%	17.0%	
35-39 YEARS		1,981	2,026	1,818	1,788	1,806	14.8%	14.8%	14.1%	13.6%	13.6%	
40-44 YEARS		1,381	1,420	1,360	1,348	1,386	10.3%	10.3%	10.5%	10.3%	10.4%	
45-54 YEARS		1,296	1,424	1,325	1,376	1,409	9.7%	10.4%	10.2%	10.5%	10.6%	
55+ YEARS		478	506	521	508	587	3.5%	3.6%	4.0%	3.8%	4.4%	

		Visits						Percentage of visits				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
(TOTAL)		23,040	23,224	21,686	21,842	22,656	100%	100%	100%	100%	100%	
Gender												
FEMALE		5,256	6,084	5,447	5,446	5,748	22.8%	26.1%	25.1%	24.9%	25.3%	
TRANSGENDER		107	142	160	125	133	0.4%	0.6%	0.7%	0.5%	0.5%	
MALE		17,669	16,991	16,064	16,255	16,753	76.6%	73.1%	74.0%	74.4%	73.9%	
Gender	Orientation											
FEMALE	BISEXUAL	536	591	531	475	604	2.3%	2.5%	2.4%	2.2%	2.6%	
	LESBIAN	104	134	114	115	107	0.4%	0.5%	0.5%	0.5%	0.4%	
	STRAIGHT	4,568	5,306	4,761	4,788	4,993	20.0%	23.0%	22.1%	22.1%	22.2%	
	(REFUSED)	11	24	13	10	10						
	(MISSING)	37	29	28	58	34						
TRANSGENDER	BISEXUAL	30	36	34	14	19	0.1%	0.1%	0.1%	0.0%	0.0%	
	GAY	43	68	50	50	47	0.1%	0.2%	0.2%	0.2%	0.2%	
	STRAIGHT	28	35	66	53	61	0.1%	0.1%	0.3%	0.2%	0.2%	
	(REFUSED)	3	2	7	0	3						
	(MISSING)	3	1	3	8	3						

		Visits					Percentage of visits				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
MALE	BISEXUAL	1,417	1,484	1,469	1,498	1,518	6.2%	6.4%	6.8%	6.9%	6.7%
	GAY	8,318	7,703	7,470	7,297	7,548	36.4%	33.5%	34.7%	33.8%	33.6%
	STRAIGHT	7,753	7,621	6,968	7,270	7,507	33.9%	33.1%	32.4%	33.7%	33.4%
	(REFUSED)	56	94	63	72	73					
	(MISSING)	125	89	94	118	107					
Ethnicity											
ASIAN/PI		2,988	3,124	2,891	2,980	3,046	12.9%	13.4%	13.3%	13.6%	13.4%
BLACK		3,389	3,583	3,434	3,329	3,339	14.7%	15.4%	15.8%	15.2%	14.7%
HISPANIC		4,650	4,672	4,494	4,208	4,381	20.1%	20.1%	20.7%	19.2%	19.3%
NATV AMER		176	147	126	115	132	0.7%	0.6%	0.5%	0.5%	0.5%
WHITE		11,767	11,613	10,617	11,022	11,453	51.0%	50.0%	48.9%	50.4%	50.5%
Age group		0	1	1	3	1	0	0.0%	0.0%	0.0%	0.0%
UNDER 20 YEARS		753	876	799	684	722	3.2%	3.7%	3.6%	3.1%	3.1%
20-24 YEARS		3,773	4,121	3,809	3,749	3,933	16.3%	17.7%	17.5%	17.1%	17.3%
25-29 YEARS		4,963	5,088	4,745	4,993	5,114	21.5%	21.9%	21.8%	22.8%	22.5%
30-34 YEARS		4,375	3,850	3,633	3,714	3,842	18.9%	16.5%	16.7%	17.0%	16.9%
35-39 YEARS		3,561	3,478	3,174	3,101	3,109	15.4%	14.9%	14.6%	14.1%	13.7%
40-44 YEARS		2,572	2,578	2,470	2,426	2,531	11.1%	11.1%	11.3%	11.1%	11.1%
45-54 YEARS		2,211	2,404	2,201	2,302	2,471	9.5%	10.3%	10.1%	10.5%	10.9%
55+ YEARS		832	828	854	870	933	3.6%	3.5%	3.9%	3.9%	4.1%

Table 29. 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 2008 included in "other." "Homeless" visits only include patients who do not live primarily in one city.

	Visits					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
SAN FRANCISCO, CA	18,794	18,616	17,282	17,363	17,876	81.5%	80.1%	79.6%	79.4%	78.9%
OAKLAND, CA	755	712	664	742	826	3.2%	3.0%	3.0%	3.3%	3.6%
DALY CITY, CA	482	510	462	485	528	2.0%	2.1%	2.1%	2.2%	2.3%
BERKELEY, CA	181	196	187	202	243	0.7%	0.8%	0.8%	0.9%	1.0%
SOUTH SAN FRANCISCO, CA	161	202	204	200	205	0.6%	0.8%	0.9%	0.9%	0.9%
SAN JOSE, CA	96	107	98	141	143	0.4%	0.4%	0.4%	0.6%	0.6%
SAN MATEO, CA	121	127	114	120	111	0.5%	0.5%	0.5%	0.5%	0.4%
RICHMOND, CA	78	84	81	88	100	0.3%	0.3%	0.3%	0.4%	0.4%
SAN BRUNO, CA	98	94	114	89	100	0.4%	0.4%	0.5%	0.4%	0.4%
ALAMEDA, CA	71	87	75	68	96	0.3%	0.3%	0.3%	0.3%	0.4%
ALAMO, CA	4	2	7	13	5	0.0%	0.0%	0.0%	0.0%	0.0%
ALBANY, CA	12	19	23	18	8	0.0%	0.0%	0.1%	0.0%	0.0%
AMERICAN CANYON, CA	1	1	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
ANN ARBOR, MI	0	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
ANTIOCH, CA	21	34	19	25	31	0.0%	0.1%	0.0%	0.1%	0.1%
AUSTIN, TX	2	2	1	5	3	0.0%	0.0%	0.0%	0.0%	0.0%
BAKERSFIELD, CA	0	2	0	9	2	0.0%	0.0%	0.0%	0.0%	0.0%
BELMONT, CA	23	25	23	25	25	0.0%	0.1%	0.1%	0.1%	0.1%
BELVEDERE TIBURON, CA	11	9	7	2	10	0.0%	0.0%	0.0%	0.0%	0.0%
BENICIA, CA	3	6	3	1	7	0.0%	0.0%	0.0%	0.0%	0.0%
BETHESDA, MD	2	1	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
BEVERLY HILLS, CA	0	1	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
BOYES HOT SPRINGS, CA	0	0	0	0	4	0.0%	0.0%	0.0%	0.0%	0.0%
BRENTWOOD, CA	3	3	2	6	5	0.0%	0.0%	0.0%	0.0%	0.0%
BRISBANE, CA	38	39	47	22	19	0.1%	0.1%	0.2%	0.1%	0.0%
BROOKLYN, NY	4	5	6	3	8	0.0%	0.0%	0.0%	0.0%	0.0%
BURLINGAME, CA	36	56	55	43	52	0.1%	0.2%	0.2%	0.1%	0.2%
CALISTOGA, CA	1	0	2	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
CAMPBELL, CA	4	6	2	7	5	0.0%	0.0%	0.0%	0.0%	0.0%

	Visits					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CARMEL VALLEY, CA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
CASTRO VALLEY, CA	30	24	13	11	25	0.1%	0.1%	0.0%	0.0%	0.1%
CHAMISAL, NM	0	0	0	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
CHICAGO, IL	8	9	6	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
CHICO, CA	2	2	4	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
CHOWCHILLA, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
CLEARLAKE HIGHLANDS, CA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
COLUMBIA, MO	0	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
CONCORD, CA	54	73	64	55	59	0.2%	0.3%	0.2%	0.2%	0.2%
CORTE MADERA, CA	8	15	12	11	7	0.0%	0.0%	0.0%	0.0%	0.0%
CUPERTINO, CA	4	8	3	6	6	0.0%	0.0%	0.0%	0.0%	0.0%
DANVILLE, CA	7	11	11	11	13	0.0%	0.0%	0.0%	0.0%	0.0%
DAVIS, CA	7	5	9	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
DECATUR, GA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
DENVER, CO	1	1	6	5	3	0.0%	0.0%	0.0%	0.0%	0.0%
DILLON BEACH, CA	0	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
DUBLIN, CA	8	9	10	11	12	0.0%	0.0%	0.0%	0.0%	0.0%
EL CERRITO, CA	21	25	32	27	27	0.0%	0.1%	0.1%	0.1%	0.1%
EL SOBRANTE, CA	7	10	22	13	12	0.0%	0.0%	0.1%	0.0%	0.0%
ELK GROVE, CA	3	0	3	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
EMERYVILLE, CA	80	66	54	92	85	0.3%	0.2%	0.2%	0.4%	0.3%
ENCINO, CA	0	1	3	0	6	0.0%	0.0%	0.0%	0.0%	0.0%
FAIR OAKS, CA	0	4	3	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
FAIRFAX, CA	8	7	5	6	6	0.0%	0.0%	0.0%	0.0%	0.0%
FAIRFIELD, CA	11	20	20	12	16	0.0%	0.0%	0.0%	0.0%	0.0%
FORT LAUDERDALE, FL	1	0	0	3	5	0.0%	0.0%	0.0%	0.0%	0.0%
FOSTER CITY, CA	0	1	2	1	4	0.0%	0.0%	0.0%	0.0%	0.0%
FREMONT, CA	62	55	27	49	35	0.2%	0.2%	0.1%	0.2%	0.1%
FRESNO, CA	2	2	6	4	3	0.0%	0.0%	0.0%	0.0%	0.0%
GEYSERVILLE, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
GILROY, CA	0	1	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
GRANITE BAY, CA	0	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
GREENBRAE, CA	5	9	1	15	8	0.0%	0.0%	0.0%	0.0%	0.0%
GUALALA, CA	0	0	1	3	3	0.0%	0.0%	0.0%	0.0%	0.0%
GUERNEVILLE, CA	0	4	4	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
GUSTINE, CA	0	0	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
HALF MOON BAY, CA	4	9	5	9	10	0.0%	0.0%	0.0%	0.0%	0.0%
HAYWARD, CA	68	83	101	107	91	0.2%	0.3%	0.4%	0.4%	0.4%
HAZELWOOD, MO	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
HERCULES, CA	8	9	11	10	15	0.0%	0.0%	0.0%	0.0%	0.0%
HOLLISTER, CA	0	0	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
HONOLULU, HI	0	2	0	2	5	0.0%	0.0%	0.0%	0.0%	0.0%
HUNTINGTON BEACH, CA	0	4	1	2	2	0.0%	0.0%	0.0%	0.0%	0.0%
KAILUA, HI	1	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
KELSEYVILLE, CA	1	0	0	0	7	0.0%	0.0%	0.0%	0.0%	0.0%
KENSINGTON, CA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
LAFAYETTE, CA	9	11	9	11	17	0.0%	0.0%	0.0%	0.0%	0.0%
LAKEPORT, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
LARKSPUR, CA	10	2	5	4	6	0.0%	0.0%	0.0%	0.0%	0.0%
LAS VEGAS, NV	6	3	4	3	2	0.0%	0.0%	0.0%	0.0%	0.0%
LIVERMORE, CA	9	13	11	5	23	0.0%	0.0%	0.0%	0.0%	0.1%
LOMPOC, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
LOS ALTOS, CA	9	8	12	10	5	0.0%	0.0%	0.0%	0.0%	0.0%
LOS ANGELES, CA	19	19	15	25	19	0.0%	0.0%	0.0%	0.1%	0.0%
MARTINEZ, CA	4	12	11	8	27	0.0%	0.0%	0.0%	0.0%	0.1%
MENLO PARK, CA	18	6	20	15	26	0.0%	0.0%	0.0%	0.0%	0.1%
MESQUITE, NV	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
MIAMI, FL	3	4	5	3	3	0.0%	0.0%	0.0%	0.0%	0.0%
MIDDLETON, CA	1	0	1	2	2	0.0%	0.0%	0.0%	0.0%	0.0%

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	Visits					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
MILL VALLEY, CA	25	29	35	28	26	0.1%	0.1%	0.1%	0.1%	0.1%
MILLBRAE, CA	36	41	34	30	36	0.1%	0.1%	0.1%	0.1%	0.1%
MILPITAS, CA	8	14	6	3	7	0.0%	0.0%	0.0%	0.0%	0.0%
MOBILE, AL	0	0	1	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
MODESTO, CA	10	11	10	5	6	0.0%	0.0%	0.0%	0.0%	0.0%
MONTARA, CA	2	6	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
MONTE RIO, CA	1	0	0	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
MONTEREY, CA	2	0	3	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
MOORPARK, CA	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
MORAGA, CA	9	8	5	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
MOSS BEACH, CA	1	1	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
MOUNTAIN VIEW, CA	33	22	22	18	35	0.1%	0.0%	0.1%	0.0%	0.1%
NAPA, CA	12	8	15	6	9	0.0%	0.0%	0.0%	0.0%	0.0%
NEVADA CITY, CA	0	1	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
NEW YORK, NY	15	11	14	7	19	0.0%	0.0%	0.0%	0.0%	0.0%
NEWARK, CA	7	11	8	11	9	0.0%	0.0%	0.0%	0.0%	0.0%
NEWMAN, CA	0	1	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
NORTH HOLLYWOOD, CA	5	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
NOVATO, CA	21	18	32	17	12	0.0%	0.0%	0.1%	0.0%	0.0%
OAKLEY, CA	3	2	2	1	5	0.0%	0.0%	0.0%	0.0%	0.0%
OLYMPIA, WA	0	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
ORINDA, CA	0	3	2	6	9	0.0%	0.0%	0.0%	0.0%	0.0%
PACIFICA, CA	78	124	103	98	88	0.3%	0.5%	0.4%	0.4%	0.3%
PALO ALTO, CA	24	33	21	37	35	0.1%	0.1%	0.0%	0.1%	0.1%
PETALUMA, CA	8	7	4	14	18	0.0%	0.0%	0.0%	0.0%	0.0%
PIEDMONT, CA	5	4	1	1	8	0.0%	0.0%	0.0%	0.0%	0.0%
PINOLE, CA	9	5	6	9	8	0.0%	0.0%	0.0%	0.0%	0.0%
PITTSBURG, CA	25	25	28	26	21	0.1%	0.1%	0.1%	0.1%	0.0%
PLEASANT HILL, CA	8	10	2	6	10	0.0%	0.0%	0.0%	0.0%	0.0%
PLEASANTON, CA	5	9	7	16	12	0.0%	0.0%	0.0%	0.0%	0.0%
PORTLAND, OR	1	2	4	4	5	0.0%	0.0%	0.0%	0.0%	0.0%
POWAY, CA	0	0	1	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
RALEIGH, NC	1	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
RANCHO CORDOVA, CA	0	1	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
REDDING, CA	0	0	0	2	2	0.0%	0.0%	0.0%	0.0%	0.0%
REDWOOD CITY, CA	49	62	49	58	53	0.2%	0.2%	0.2%	0.2%	0.2%
RENO, NV	0	0	1	2	3	0.0%	0.0%	0.0%	0.0%	0.0%
ROCKLIN, CA	0	0	0	1	3	0.0%	0.0%	0.0%	0.0%	0.0%
ROHNERT PARK, CA	10	2	1	5	3	0.0%	0.0%	0.0%	0.0%	0.0%
SACRAMENTO, CA	18	29	23	15	6	0.0%	0.1%	0.1%	0.0%	0.0%
SAN ANSELMO, CA	13	2	5	2	6	0.0%	0.0%	0.0%	0.0%	0.0%
SAN ANTONIO, TX	0	1	0	2	2	0.0%	0.0%	0.0%	0.0%	0.0%
SAN BERNARDINO, CA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
SAN CARLOS, CA	18	12	8	17	20	0.0%	0.0%	0.0%	0.0%	0.0%
SAN DIEGO, CA	18	4	7	9	10	0.0%	0.0%	0.0%	0.0%	0.0%
SAN LEANDRO, CA	53	66	70	65	71	0.2%	0.2%	0.3%	0.2%	0.3%
SAN LORENZO, CA	6	5	8	10	7	0.0%	0.0%	0.0%	0.0%	0.0%
SAN PABLO, CA	42	58	26	56	44	0.1%	0.2%	0.1%	0.2%	0.1%
SAN RAFAEL, CA	49	45	49	45	38	0.2%	0.1%	0.2%	0.2%	0.1%
SAN RAMON, CA	11	7	7	8	18	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA ANA, CA	0	1	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA CLARA, CA	12	9	12	2	15	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA CRUZ, CA	20	15	13	18	17	0.0%	0.0%	0.0%	0.0%	0.0%
SANTA ROSA, CA	11	18	7	15	30	0.0%	0.0%	0.0%	0.0%	0.1%
SARATOGA, CA	3	2	2	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
SAUSALITO, CA	25	17	26	15	34	0.1%	0.0%	0.1%	0.0%	0.1%
SEATTLE, WA	3	10	4	7	2	0.0%	0.0%	0.0%	0.0%	0.0%
SEBASTOPOL, CA	3	4	6	5	4	0.0%	0.0%	0.0%	0.0%	0.0%
SONOMA, CA	7	6	10	16	4	0.0%	0.0%	0.0%	0.0%	0.0%

	Visits					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
STOCKTON, CA	5	13	23	21	9	0.0%	0.0%	0.1%	0.0%	0.0%
SUISUN CITY, CA	11	2	5	4	12	0.0%	0.0%	0.0%	0.0%	0.0%
SUNNYVALE, CA	19	21	14	19	31	0.0%	0.0%	0.0%	0.0%	0.1%
SUNOL, CA	0	1	2	2	5	0.0%	0.0%	0.0%	0.0%	0.0%
TALLAHASSEE, FL	0	0	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
TEMPE, AZ	0	1	0	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
TRUCKEE, CA	3	1	1	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
TUCSON, AZ	0	0	0	1	6	0.0%	0.0%	0.0%	0.0%	0.0%
UNION CITY, CA	17	12	14	21	12	0.0%	0.0%	0.0%	0.0%	0.0%
VACAVILLE, CA	3	10	16	17	17	0.0%	0.0%	0.0%	0.0%	0.0%
VALLEJO, CA	58	40	35	39	35	0.2%	0.1%	0.1%	0.1%	0.1%
WALNUT CREEK, CA	22	48	42	57	47	0.0%	0.2%	0.1%	0.2%	0.2%
WASHINGTON, DC	0	4	2	3	4	0.0%	0.0%	0.0%	0.0%	0.0%
WEST SACRAMENTO, CA	0	0	0	0	3	0.0%	0.0%	0.0%	0.0%	0.0%
(HOMELESS)	269	230	212	162	241	1.1%	0.9%	0.9%	0.7%	1.0%
(MISSING)	183	316	359	275	203	0.7%	1.3%	1.6%	1.2%	0.8%
(OTHER)	224	250	245	244	131	0.9%	1.0%	1.1%	1.1%	0.5%

Table 30. Clinic visits by neighborhood of residence for San Francisco residents.

	Visits					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
ALEMANY	606	651	620	733	752	2.6%	2.8%	2.8%	3.3%	3.3%
BAYVIEW	185	237	236	244	262	0.8%	1.0%	1.0%	1.1%	1.1%
BERNAL HTS	575	609	547	505	514	2.5%	2.6%	2.5%	2.3%	2.2%
CASTRO	1,139	1,094	973	1,034	953	5.0%	4.7%	4.5%	4.7%	4.2%
CATHEDRAL HILL	297	332	269	283	317	1.3%	1.4%	1.2%	1.3%	1.4%
CHINATOWN	403	363	362	369	368	1.7%	1.5%	1.6%	1.7%	1.6%
DIAMOND HTS	174	154	159	205	185	0.7%	0.6%	0.7%	0.9%	0.8%
DOWNTOWN/TENDERLOIN	1,826	1,839	1,761	1,823	1,929	8.0%	7.9%	8.2%	8.4%	8.6%
DUBOCE TRIANGLE	243	273	245	235	220	1.0%	1.1%	1.1%	1.0%	0.9%
GLEN PK	277	322	219	292	316	1.2%	1.4%	1.0%	1.3%	1.4%
GUERRERO	442	415	380	391	374	1.9%	1.8%	1.7%	1.8%	1.6%
HAIGHT DISTRICT	605	558	487	493	511	2.6%	2.4%	2.2%	2.2%	2.2%
INNER SUNSET	269	332	271	251	242	1.1%	1.4%	1.2%	1.1%	1.0%
LAKE MERCED	16	16	14	24	14	0.0%	0.0%	0.0%	0.1%	0.0%
MARINA	390	450	390	389	380	1.7%	1.9%	1.8%	1.7%	1.6%
MISSION	1,415	1,277	1,140	1,153	1,244	6.2%	5.5%	5.3%	5.3%	5.5%
NOB HILL	442	393	402	413	416	1.9%	1.7%	1.8%	1.9%	1.8%
NOE VALLEY	326	290	236	231	251	1.4%	1.2%	1.0%	1.0%	1.1%
NORTH BEACH	279	280	256	310	314	1.2%	1.2%	1.1%	1.4%	1.4%
NORTH MISSION	850	772	712	686	692	3.7%	3.3%	3.3%	3.1%	3.0%
OMI	348	372	317	304	317	1.5%	1.6%	1.4%	1.4%	1.4%
PACIFIC HTS	85	80	39	65	62	0.3%	0.3%	0.1%	0.2%	0.2%
PARK MERCED	128	194	132	104	70	0.5%	0.8%	0.6%	0.4%	0.3%
PORTOLA	174	159	138	119	136	0.7%	0.6%	0.6%	0.5%	0.6%
POTRERO PT	350	424	427	413	449	1.5%	1.8%	1.9%	1.9%	2.0%
PRESIDIO	51	43	31	51	35	0.2%	0.1%	0.1%	0.2%	0.1%
RICHMOND	733	681	680	706	775	3.2%	2.9%	3.1%	3.2%	3.4%
SEACLIFF	8	11	7	14	6	0.0%	0.0%	0.0%	0.0%	0.0%
SOUTH-OF-MARKET	1,028	959	997	986	1,105	4.5%	4.1%	4.6%	4.5%	4.9%
SUNNYDALE	83	71	102	90	89	0.3%	0.3%	0.4%	0.4%	0.3%
SUNSET/PARKSIDE	779	756	779	708	729	3.4%	3.2%	3.6%	3.2%	3.2%
TREASURE ISLAND	287	273	301	288	298	1.2%	1.1%	1.4%	1.3%	1.3%
UNKNOWN	4,407	4,955	4,600	4,782	4,953	19.3%	21.5%	21.4%	22.0%	22.1%
USF/LAUREL HTS	481	389	402	419	426	2.1%	1.6%	1.8%	1.9%	1.9%
VISITACION VLY	183	174	178	191	177	0.8%	0.7%	0.8%	0.8%	0.7%
W HUNTER'S PT	536	490	506	513	567	2.3%	2.1%	2.3%	2.3%	2.5%
W TWIN PEAKS	175	166	167	173	152	0.7%	0.7%	0.7%	0.7%	0.6%

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	Visits					Percent				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
WESTERN ADDITION	2,083	2,025	1,891	1,591	1,705	9.1%	8.8%	8.8%	7.3%	7.6%
WESTWOOD PK	89	112	98	94	105	0.3%	0.4%	0.4%	0.4%	0.4%
(TOTAL)	22,767	22,991	21,471	21,675	22,410	100%	100%	100%	100%	100%

STDs

In 2008, City Clinic diagnosed 19.4% of total chlamydia cases, 33.9% of total gonorrhea cases, and 26.0% of total early syphilis.

City Clinic chlamydia prevalence = 6.0%

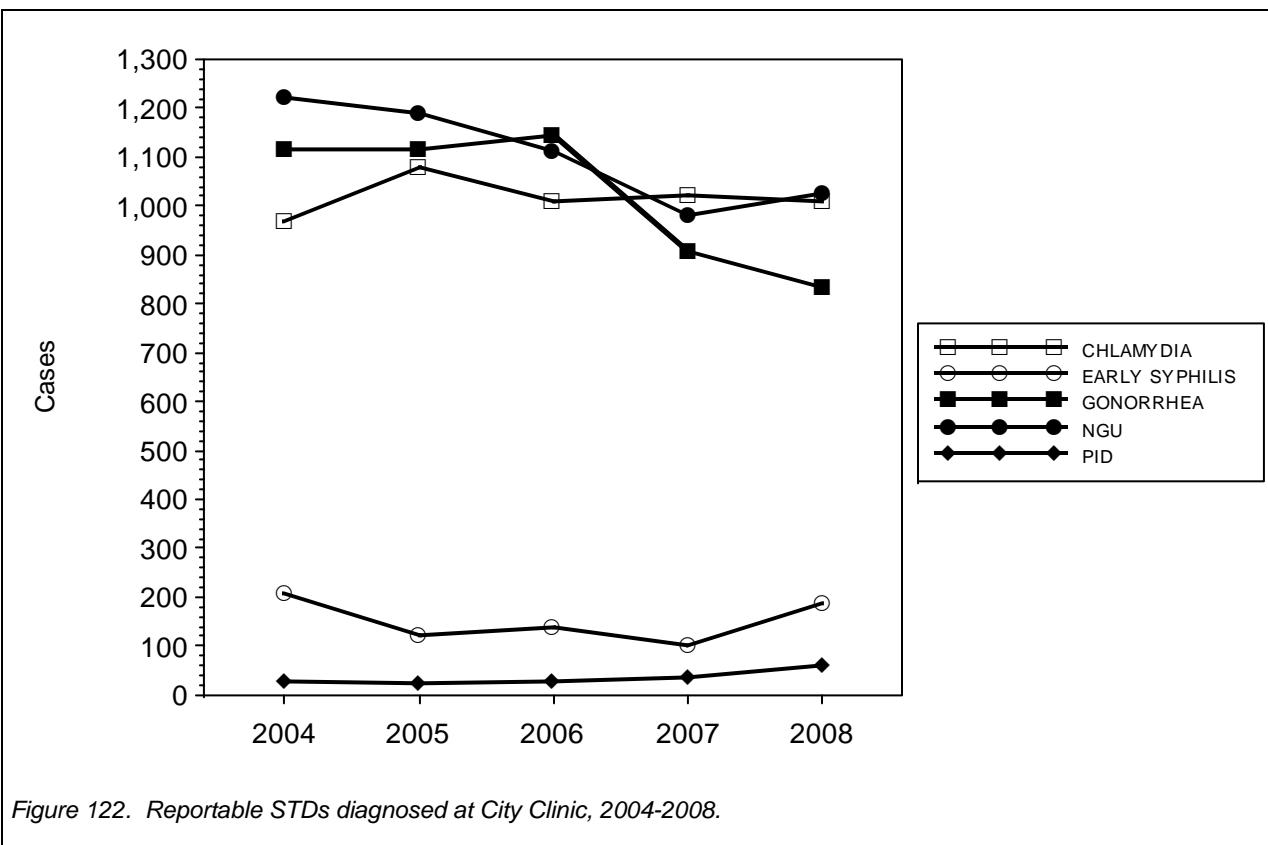
4.1% for females; 8.8% MSM; 4.6% other men; 0% transgender

City Clinic gonorrhea prevalence = 5.0%

1.1% for females; 10.2% MSM; 2.4% other men; 1.4% transgender

Chlamydia prevalence declined 3.2% from 2007 to 2008 at City Clinic.

Gonorrhea prevalence declined 9.1% from 2007 to 2008, with most of this attributed to a decline among men.



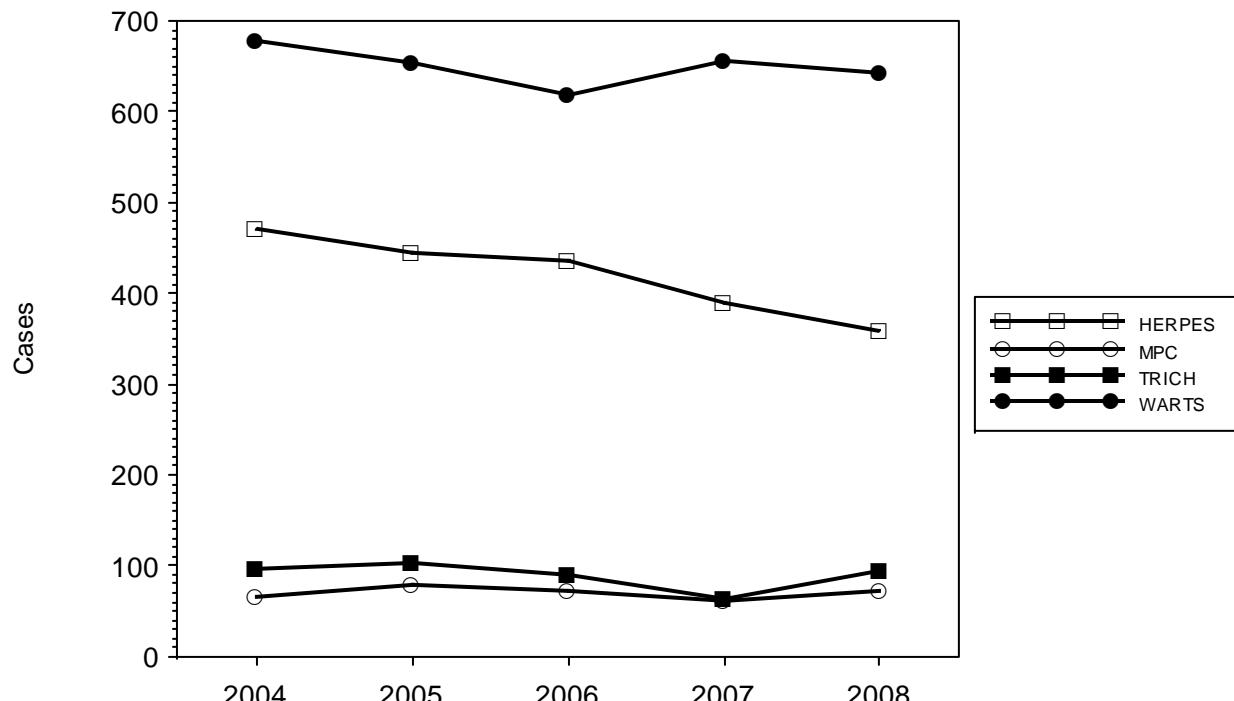


Figure 123. Selected non-reportable STDs diagnosed at City Clinic, 2004-2008.

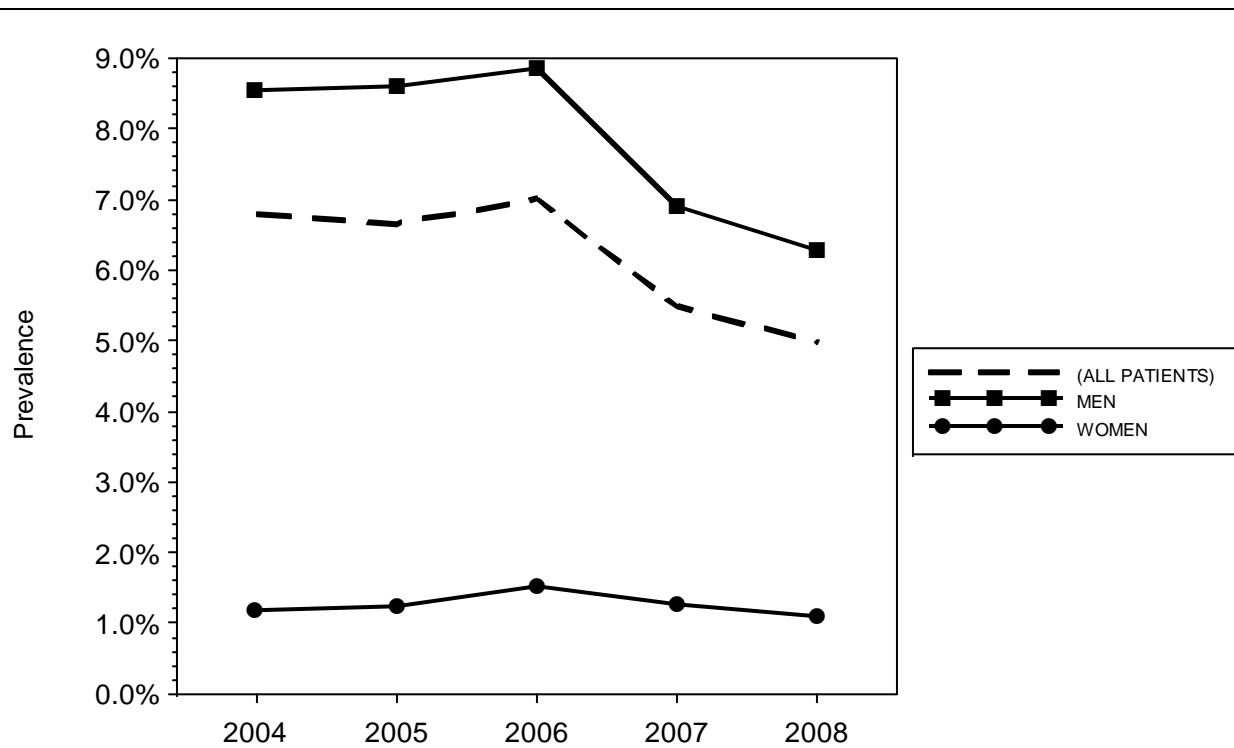


Figure 124. Gonorrhea prevalence at City Clinic by gender, 2004-2008.

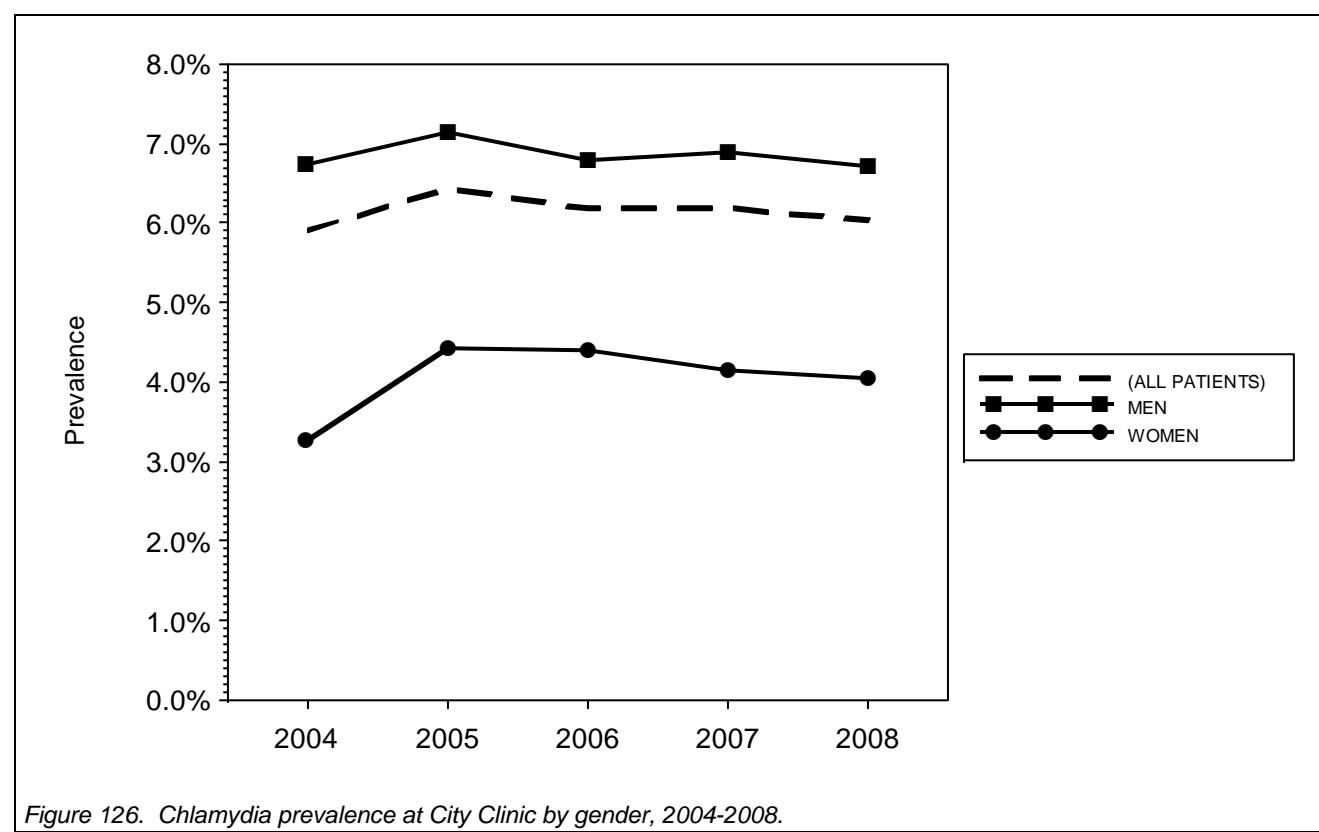
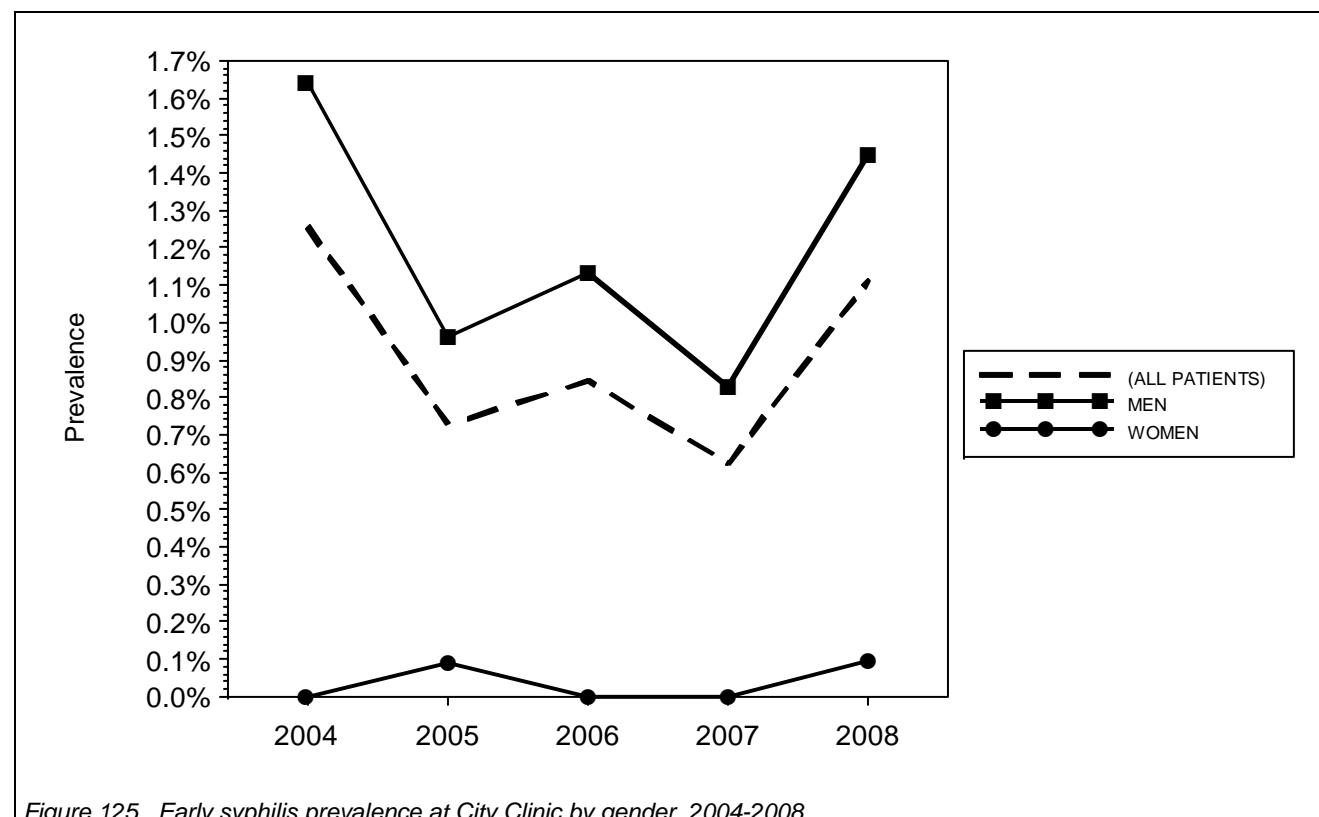


Table 31. STD cases diagnosed at City Clinic by gender, 2004-2008. Prevalence equals proportion of visits with diagnosis, excluding follow-up visits.

Cases among (ALL PATIENTS)

	Reported cases					Prevalence				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	153	165	182	134	152	0.9%	1.0%	1.1%	0.8%	0.9%
GONORRHEA	970	1,078	1,011	1,023	1,008	5.9%	6.4%	6.2%	6.2%	6.0%
SYPHILIS (TOTAL)	1,115	1,116	1,146	906	833	6.8%	6.7%	7.0%	5.5%	5.0%
---PRIMARY	248	150	167	135	216	1.5%	0.9%	1.0%	0.8%	1.3%
---SECONDARY	83	38	55	29	63	0.5%	0.2%	0.3%	0.2%	0.4%
---(TOTAL P&S)	74	44	52	42	71	0.5%	0.3%	0.3%	0.3%	0.4%
---EARLY LATENT	157	82	107	71	134	1.0%	0.5%	0.7%	0.4%	0.8%
---(TOTAL EARLY)	49	40	31	32	52	0.3%	0.2%	0.2%	0.2%	0.3%
---UNKNOWN LATENT [1]	206	122	138	103	186	1.3%	0.7%	0.8%	0.6%	1.1%
---LATE LATENT	2	3	2	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
---NEUROSYPHILIS	38	25	27	31	27	0.2%	0.1%	0.2%	0.2%	0.2%
LYMPHOGRANULOMA VENEREUM	2	0	0	0	1	0.0%	0.0%	0.0%	0.0%	0.0%
TRICHOMONIASIS	14	5	10	4	0	0.1%	0.0%	0.1%	0.0%	0.0%
HERPES	96	104	89	63	94	0.6%	0.6%	0.5%	0.4%	0.6%
GENITAL WARTS	470	444	436	389	358	2.9%	2.6%	2.7%	2.4%	2.1%
	679	654	618	655	643	4.1%	3.9%	3.8%	4.0%	3.8%

Cases among WOMEN

	Reported cases					Prevalence				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	0	1	1	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
GONORRHEA	127	195	183	172	168	3.3%	4.4%	4.4%	4.2%	4.1%
SYPHILIS (TOTAL)	46	55	63	53	46	1.2%	1.2%	1.5%	1.3%	1.1%
---PRIMARY	5	12	4	7	7	0.1%	0.3%	0.1%	0.2%	0.2%
---SECONDARY	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
---(TOTAL P&S)	0	2	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
---EARLY LATENT	0	2	0	0	2	0.0%	0.0%	0.0%	0.0%	0.0%
---(TOTAL EARLY)	0	4	0	0	4	0.0%	0.1%	0.0%	0.0%	0.1%
---UNKNOWN LATENT [1]	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	0	8	4	7	3	0.1%	0.2%	0.1%	0.2%	0.1%
---NEUROSYPHILIS	5	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
PID (ALL)	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
---PROBABLE PID [2]	44	53	45	49	84	1.1%	1.2%	1.1%	1.2%	2.0%
---SUSPECT PID	26	25	28	35	62	0.7%	0.6%	0.7%	0.8%	1.5%
MPC	18	28	17	14	22	0.5%	0.6%	0.4%	0.3%	0.5%
LYMPHOGRANULOMA VENEREUM	65	79	73	61	72	1.7%	1.8%	1.8%	1.5%	1.7%
TRICHOMONIASIS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
HERPES	91	98	83	60	94	2.3%	2.2%	2.0%	1.4%	2.3%
GENITAL WARTS	114	134	136	130	115	2.9%	3.0%	3.3%	3.1%	2.8%
	122	130	106	90	115	3.1%	3.0%	2.5%	2.2%	2.8%

Cases among MEN

	Reported cases					Prevalence				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	152	162	179	132	149	1.2%	1.3%	1.5%	1.1%	1.2%
GONORRHEA	839	877	822	848	840	6.7%	7.1%	6.8%	6.9%	6.7%
SYPHILIS (TOTAL)	1,065	1,056	1,074	849	786	8.6%	8.6%	8.9%	6.9%	6.3%
---PRIMARY	241	138	162	124	206	1.9%	1.1%	1.3%	1.0%	1.6%
---SECONDARY	83	38	54	29	63	0.7%	0.3%	0.4%	0.2%	0.5%
---(TOTAL P&S)	73	42	52	41	68	0.6%	0.3%	0.4%	0.3%	0.5%
---EARLY LATENT	156	80	106	70	131	1.3%	0.7%	0.9%	0.6%	1.0%
	48	38	31	32	50	0.4%	0.3%	0.3%	0.3%	0.4%

Cases among MEN

	Reported cases						Prevalence			
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
---(TOTAL EARLY)	204	118	137	102	181	1.6%	1.0%	1.1%	0.8%	1.4%
---UNKNOWN LATENT [1]	2	3	2	1	2	0.0%	0.0%	0.0%	0.0%	0.0%
---LATE LATENT	33	17	23	21	22	0.3%	0.1%	0.2%	0.2%	0.2%
---NEUROSYphilis	2	0	0	0	1	0.0%	0.0%	0.0%	0.0%	0.0%
NON-GONOCOCCAL URETHRITIS	1,224	1,188	1,113	979	1,027	9.8%	9.7%	9.2%	8.0%	8.2%
LYMPHOGRANULOMA VENEREUM	14	5	10	4	0	0.1%	0.0%	0.1%	0.0%	0.0%
TRICHOMONIASIS	4	6	6	3	0	0.0%	0.0%	0.0%	0.0%	0.0%
HERPES	353	309	300	259	242	2.8%	2.5%	2.5%	2.1%	1.9%
GENITAL WARTS	552	521	507	560	524	4.4%	4.2%	4.2%	4.5%	4.2%

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 32. STD cases diagnosed at City Clinic by gender and sexual orientation for 2008. 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	1,008	6.0%	168	4.1%	554	8.8%	286	4.6%	0	0.0%
GONORRHEA	833	5.0%	46	1.1%	639	10.2%	147	2.4%	1	1.4%
SYphilis (TOTAL)	216	1.3%	7	0.2%	196	3.1%	10	0.2%	3	4.1%
---PRIMARY	63	0.4%	0	0.0%	59	0.9%	4	0.1%	0	0.0%
---SECONDARY	71	0.4%	2	0.0%	68	1.1%	0	0.0%	1	1.4%
---(TOTAL P&S)	134	0.8%	2	0.0%	127	2.0%	4	0.1%	1	1.4%
---EARLY LATENT	52	0.3%	2	0.0%	50	0.8%	0	0.0%	0	0.0%
---(TOTAL EARLY)	186	1.1%	4	0.1%	177	2.8%	4	0.1%	1	1.4%
---UNKNOWN LATENT [1]	2	0.0%	0	0.0%	2	0.0%	0	0.0%	0	0.0%
---LATE LATENT	27	0.2%	3	0.1%	16	0.3%	6	0.1%	2	2.7%
---NEUROSYphilis	1	0.0%	0	0.0%	1	0.0%	0	0.0%	0	0.0%
PID (ALL)	(N/A)	(N/A)	84	2.0%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
---PROBABLE PID [2]	(N/A)	(N/A)	62	1.5%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
---SUSPECT PID	(N/A)	(N/A)	22	0.5%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
NON-GONOCOCCAL URETHRITIS	(N/A)	(N/A)	(N/A)	(N/A)	440	7.0%	587	9.4%	(N/A)	(N/A)
MPC	(N/A)	(N/A)	72	1.7%	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)
LYMPHOGRANULOMA VENEREUM	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TRICHOMONIASIS	94	0.6%	94	2.3%	0	0.0%	0	0.0%	0	0.0%
HERPES	358	2.1%	115	2.8%	98	1.6%	144	2.3%	1	1.4%
GENITAL WARTS	643	3.8%	115	2.8%	197	3.1%	327	5.3%	4	5.5%
PROCTITIS (MALE)	152	0.9%	2	0.0%	144	2.3%	5	0.1%	1	1.4%

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.

Overall HIV seropositivity (2008) = 1.8%

Change in HIV seropositivity from 2007 = 18.2% decline

HIV seropositivity was highest among males (2.2%).

HIV seropositivity was highest among those who were both MSM and injection-drug users (IDU) (6.3%) and MSM (2.2%).

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.

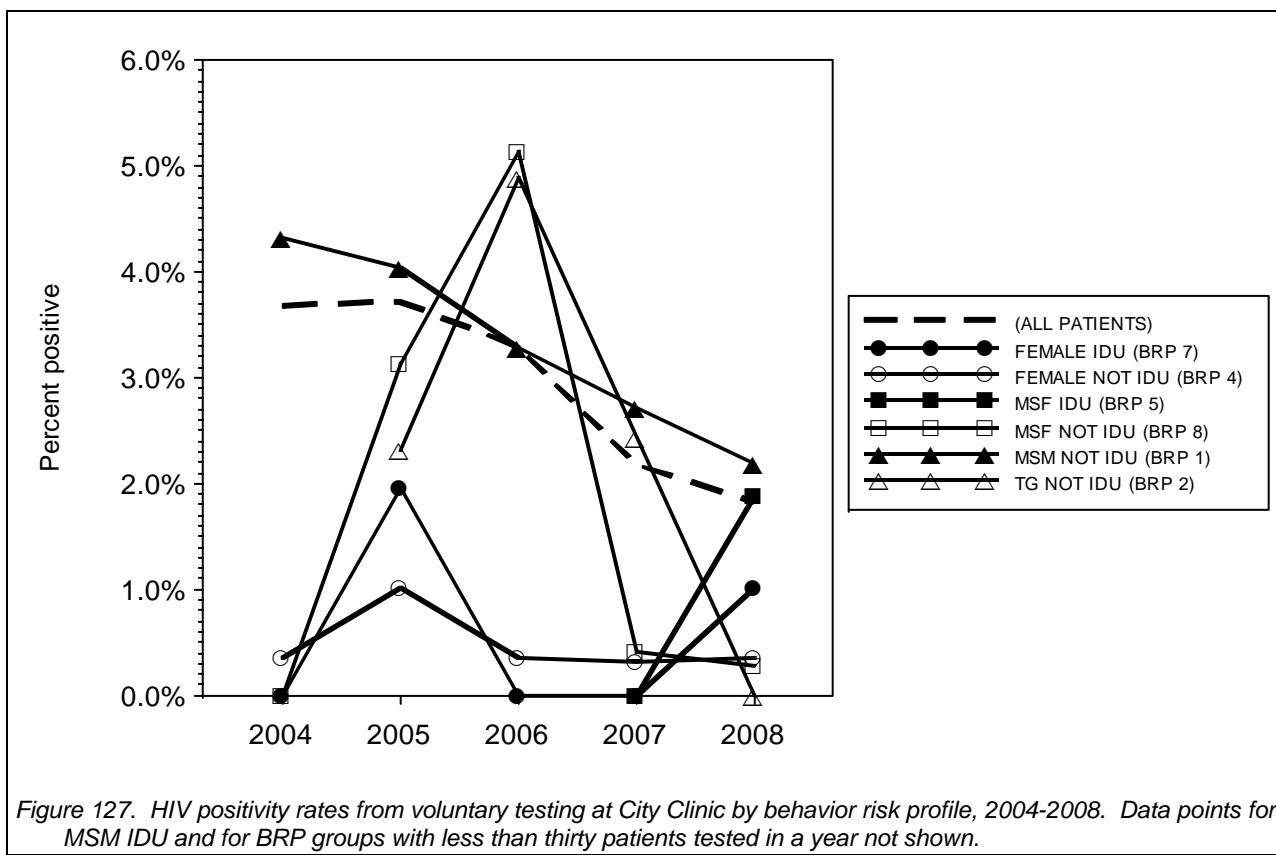


Figure 127. HIV positivity rates from voluntary testing at City Clinic by behavior risk profile, 2004-2008. Data points for MSM IDU and for BRP groups with less than thirty patients tested in a year not shown.

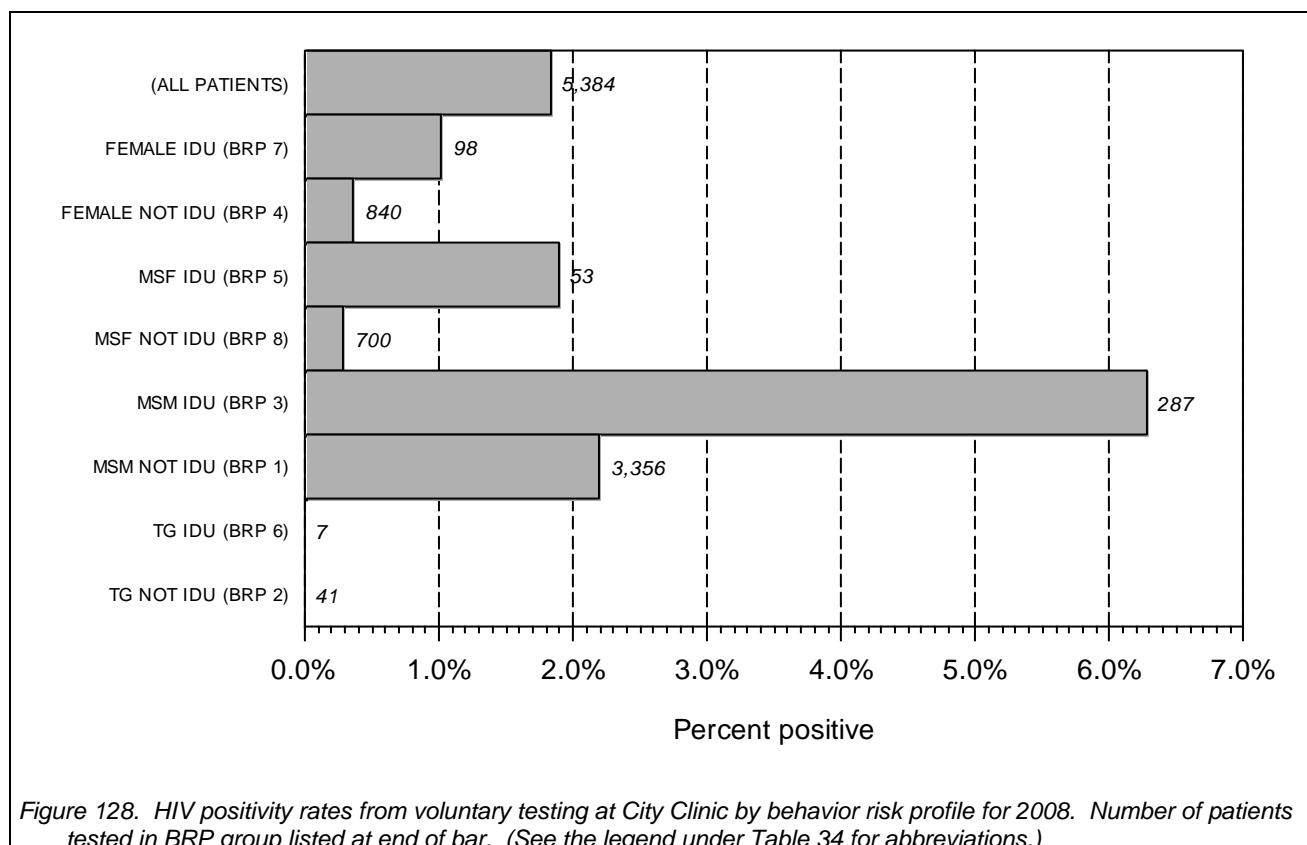


Figure 128. HIV positivity rates from voluntary testing at City Clinic by behavior risk profile for 2008. Number of patients tested in BRP group listed at end of bar. (See the legend under Table 34 for abbreviations.)

Table 33. Voluntary HIV test results for STD Control Program, 2004-2008. See list of abbreviations at end of table.

	Patients tested					Seropositive				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
sex										
FEMALE	623	449	339	1,048	938	2	5	1	3	4
MALE	3,139	2,764	2,715	4,192	4,396	137	115	98	111	94
TRANS-GENDER	31	47	48	49	48	0	1	3	1	0
(UNKNOWN)	1	1	2	3	2	0	0	0	0	0
Risk group										
(UNKNOWN)	1	1	2	3	2	0	0	0	0	0
MSM NOT IDU (BRP 1)	2,879	2,585	2,472	3,214	3,356	124	104	81	87	73
TG NOT IDU (BRP 2)	27	43	41	41	41	0	1	2	1	0
MSM IDU (BRP 3)	148	136	198	212	287	13	10	14	21	18
FEMALE NOT IDU (BRP 4)	570	398	289	969	840	2	4	1	3	3
MSF IDU (BRP 5)	11	8	5	52	53	0	0	1	0	1
TG IDU (BRP 6)	4	4	7	8	7	0	0	1	0	0
FEMALE IDU (BRP 7)	53	51	50	79	98	0	1	0	0	1
MSF NOT IDU (BRP 8)	101	35	40	714	700	0	1	2	3	2
Age group										
(MISSING AGE)	21	10	2	16	11	0	0	0	0	0
15-19 YEARS	88	87	71	151	140	0	0	3	2	2
20-24 YEARS	605	500	488	937	916	12	10	15	17	15
25-29 YEARS	853	689	674	1,294	1,239	23	28	23	25	21
30-34 YEARS	759	588	586	925	995	33	15	15	24	19
35-39 YEARS	614	532	534	782	767	37	25	26	22	14
40-44 YEARS	401	398	361	527	582	16	23	12	13	12
45-54 YEARS	339	355	285	488	544	12	16	5	10	12

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	Patients tested					Seropositive				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
55-64 YEARS	91	87	89	141	163	5	4	3	1	3
65+ YEARS	23	15	14	31	27	1	0	0	1	0
Ethnicity										
ASIAN/PI	482	441	411	745	724	9	11	9	14	6
BLACK	430	358	353	688	704	17	18	20	16	5
HISPANIC/LATINO	726	641	612	1,012	985	39	26	28	27	30
NATIVE AMERICAN	32	22	17	26	40	1	2	1	1	1
OTHER	4	6	11	33	56	0	0	0	0	1
(MISSING)	8	5	9	15	9	0	0	0	0	0
WHITE	2,112	1,788	1,691	2,773	2,866	73	64	44	57	55
(ALL PATIENTS)	3,794	3,261	3,104	5,292	5,384	139	121	102	115	98

	Seropositive					Post-test counseled				
	2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
sex										
FEMALE	0.3%	1.1%	0.3%	0.3%	0.4%	63.2%	64.6%	65.2%	29.4%	61.4%
MALE	4.4%	4.2%	3.6%	2.7%	2.2%	76.4%	77.6%	78.9%	55.8%	77.5%
TRANS-GENDER	0.0%	2.1%	6.3%	2.0%	0.0%	64.5%	70.2%	77.1%	67.3%	77.1%
(UNKNOWN)	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	50.0%
Risk group										
(UNKNOWN)	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	100.0%	0.0%	0.0%	50.0%
MSM NOT IDU (BRP 1)	4.3%	4.0%	3.3%	2.7%	2.2%	76.9%	77.8%	79.2%	63.1%	80.5%
TG NOT IDU (BRP 2)	0.0%	2.3%	4.9%	2.4%	0.0%	70.4%	72.1%	78.0%	65.9%	73.2%
MSM IDU (BRP 3)	8.8%	7.4%	7.1%	10.0%	6.3%	75.7%	77.9%	76.3%	67.5%	81.2%
FEMALE NOT IDU (BRP 4)	0.4%	1.0%	0.3%	0.3%	0.4%	63.7%	65.1%	64.4%	27.9%	60.2%
MSF IDU (BRP 5)	0.0%	0.0%	20.0%	0.0%	1.9%	72.7%	87.5%	80.0%	53.8%	69.8%
TG IDU (BRP 6)	0.0%	0.0%	14.3%	0.0%	0.0%	25.0%	50.0%	71.4%	75.0%	100.0%
FEMALE IDU (BRP 7)	0.0%	2.0%	0.0%	0.0%	1.0%	58.5%	60.8%	70.0%	48.1%	71.4%
MSF NOT IDU (BRP 8)	0.0%	3.1%	5.1%	0.4%	0.3%	63.4%	62.9%	77.5%	20.0%	62.1%
Age group										
(MISSING AGE)	0.0%	0.0%	0.0%	0.0%	0.0%	71.4%	90.0%	50.0%	25.0%	72.7%
15-19 YEARS	0.0%	0.0%	4.2%	1.3%	1.4%	47.7%	56.3%	70.4%	37.7%	65.0%
20-24 YEARS	2.0%	2.0%	3.1%	1.8%	1.7%	67.6%	69.2%	71.3%	41.9%	71.7%
25-29 YEARS	2.7%	4.1%	3.4%	1.9%	1.7%	73.0%	76.8%	75.7%	48.8%	72.4%
30-34 YEARS	4.4%	2.6%	2.6%	2.6%	1.9%	76.5%	75.5%	77.8%	53.7%	74.5%
35-39 YEARS	6.0%	4.7%	4.9%	2.8%	1.8%	78.8%	81.6%	79.6%	56.4%	77.8%
40-44 YEARS	4.0%	5.8%	3.3%	2.5%	2.1%	77.3%	76.6%	81.7%	54.6%	77.7%
45-54 YEARS	3.6%	4.5%	1.8%	2.1%	2.2%	75.8%	75.5%	80.7%	54.7%	78.1%
55-64 YEARS	5.5%	4.6%	3.4%	0.7%	1.9%	80.2%	81.6%	82.0%	59.6%	79.8%
65+ YEARS	4.3%	0.0%	0.0%	3.2%	0.0%	82.6%	93.3%	92.9%	64.5%	81.5%
Ethnicity										
ASIAN/PI	1.9%	2.5%	2.2%	1.9%	0.8%	79.9%	80.3%	79.8%	46.3%	78.3%
BLACK	4.0%	5.1%	5.7%	2.3%	0.7%	66.7%	64.2%	70.8%	40.6%	67.2%
HISPANIC/LATINO	5.4%	4.1%	4.6%	2.7%	3.1%	70.2%	75.5%	74.3%	55.2%	77.1%
NATIVE AMERICAN	3.1%	9.1%	5.9%	3.8%	2.6%	56.3%	72.7%	64.7%	53.8%	67.5%
OTHER	0.0%	0.0%	0.0%	0.0%	1.8%	75.0%	66.7%	63.6%	48.5%	73.2%
(MISSING)	0.0%	0.0%	0.0%	0.0%	0.0%	87.5%	80.0%	77.8%	26.7%	55.6%
WHITE	3.5%	3.6%	2.6%	2.1%	1.9%	75.9%	77.0%	79.4%	52.8%	74.9%
(ALL PATIENTS)	3.7%	3.7%	3.3%	2.2%	1.8%	74.1%	75.7%	77.4%	50.7%	74.7%

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 34. Voluntary HIV testing for STD Control Program by type of test, 2004-2008. All patients testing negative on standard or rapid HIV test have been pooled for HIV RNA testing since 2003.

		2004	2005	2006	2007	2008
STANDARD ANTIBODY TEST	Patients tested	3,724	2,886	2,459	2,039	3,633
	Seropositive number	129	97	55	40	30
	percent	3.5%	3.4%	2.2%	2.0%	0.8%
RAPID TEST	Patients tested	70	375	645	3,253	1,751
	Seropositive number	10	24	47	75	68
	percent	14.5%	6.4%	7.3%	2.3%	3.9%
RNA POOLING	Patients tested	3,497	3,115	2,993	4,240	5,119
	Seropositive number	13	10	12	14	17
	percent	0.4%	0.3%	0.4%	0.3%	0.3%

Appendix I. Demographic Breakdowns of STD Morbidity

Table 35. Major STD cases and rates by all demographic combinations, 2004-2008.

Breakdown by (NONE)

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Cases of CHLAMYDIA	(BOTH)	(ALL)	3634	3710	4049	3936	4120	467.9	477.6	521.3	506.7	530.4	
GONORRHEA	(BOTH)	(ALL)	2125	2411	2466	2009	2009	273.6	310.4	317.5	258.6	258.6	
EARLY SYPHILIS	(BOTH)	(ALL)	552	428	418	354	547	71.1	55.1	53.8	45.6	70.4	

Breakdown by AGE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Cases of CHLAMYDIA	(BOTH)	(ALL)	15-19 YRS	633	670	824	693	680	1899.0	2010.0	2472.0	2079.0	2040.0
			20-24 YRS	993	983	966	995	1044	1771.5	1753.7	1723.3	1775.1	1862.5
			25-29 YRS	661	686	774	709	844	723.3	750.6	846.9	775.8	923.5
			30-34 YRS	480	438	435	454	467	539.2	492.0	488.6	510.0	524.6
			35-39 YRS	376	381	408	370	382	519.9	526.8	564.1	511.6	528.1
			40-44 YRS	242	243	302	286	289	393.6	395.3	491.2	465.2	470.1
			45-54 YRS	154	206	230	307	283	143.0	191.2	213.5	285.0	262.7
			55-64 YRS	38	52	44	65	65	58.2	79.7	67.4	99.6	99.6
			65+ YRS	*	6	8	5	14	*	5.7	7.5	4.7	13.2
Cases of GONORRHEA	(BOTH)	(ALL)	15-19 YRS	106	170	167	120	108	318.0	510.0	501.0	360.0	324.0
			20-24 YRS	314	361	367	265	310	560.2	644.0	654.7	472.8	553.0
			25-29 YRS	343	377	456	336	348	375.3	412.5	498.9	367.6	380.8
			30-34 YRS	401	366	342	330	327	450.4	411.1	384.2	370.7	367.3
			35-39 YRS	390	475	415	315	291	539.2	656.7	573.8	435.5	402.3
			40-44 YRS	273	316	362	304	285	444.1	514.0	588.8	494.5	463.6
			45-54 YRS	236	275	285	257	258	219.1	255.3	264.6	238.6	239.5
			55-64 YRS	46	52	45	62	58	70.5	79.7	68.9	95.0	88.8
			65+ YRS	5	10	9	5	8	4.7	9.4	8.5	4.7	7.5
EARLY SYPHILIS	(BOTH)	(ALL)	15-19 YRS	0	*	*	*	*	0.0	*	*	*	*
			20-24 YRS	27	15	19	17	25	48.2	26.8	33.9	30.3	44.6
			25-29 YRS	62	39	40	34	53	67.8	42.7	43.8	37.2	58.0
			30-34 YRS	97	66	53	37	67	109.0	74.1	59.5	41.6	75.3
			35-39 YRS	126	102	100	71	102	174.2	141.0	138.3	98.2	141.0
			40-44 YRS	136	94	87	74	116	221.2	152.9	141.5	120.4	188.7
			45-54 YRS	82	92	87	95	142	76.1	85.4	80.8	88.2	131.8
			55-64 YRS	21	14	24	22	38	32.2	21.4	36.8	33.7	58.2
			65+ YRS	*	*	5	*	*	*	*	4.7	*	*

Breakdown by RACE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Cases of CHLAMYDIA	(BOTH)	ASIAN/PI	(ALL)	474	494	493	541	502	187.8	195.7	195.3	214.4	198.9
		BLACK	(ALL)	891	865	1019	906	926	1390.7	1350.1	1590.4	1414.1	1445.3
		HISPANIC	(ALL)	582	617	645	597	618	531.5	563.4	589.0	545.2	564.4
		NATV AMER	(ALL)	16	26	16	24	23	351.0	570.3	351.0	526.4	504.5
		WHITE	(ALL)	913	970	1053	1042	1176	269.4	286.2	310.7	307.5	347.0
Cases of GONORRHEA	(BOTH)	ASIAN/PI	(ALL)	144	161	172	134	129	57.1	63.8	68.2	53.1	51.1
		BLACK	(ALL)	363	521	546	425	414	566.6	813.2	852.2	663.3	646.2
		HISPANIC	(ALL)	269	336	340	284	286	245.7	306.8	310.5	259.4	261.2
		NATV AMER	(ALL)	19	25	10	11	20	416.8	548.4	219.3	241.3	438.7
		WHITE	(ALL)	1048	1091	1177	960	910	309.2	321.9	347.3	283.3	268.5

Breakdown by RACE

			Reported cases					Incidence rate				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
EARLY SYPHILIS (BOTH)	ASIAN/PI	(ALL)	49	35	29	24	40	19.4	13.9	11.5	9.5	15.8
	BLACK	(ALL)	51	28	51	36	70	79.6	43.7	79.6	56.2	109.3
	HISPANIC	(ALL)	109	89	69	55	103	99.5	81.3	63.0	50.2	94.1
	NATV AMER	(ALL)	6	7	6	5	*	131.6	153.5	131.6	109.7	*
	WHITE	(ALL)	321	257	246	225	319	94.7	75.8	72.6	66.4	94.1

Breakdown by RACE AND AGE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA (BOTH)	ASIAN/PI	15-19 YRS	59	68	80	69	69	420.9	485.1	570.7	492.2	492.2	
		20-24 YRS	138	153	147	139	140	747.1	828.3	795.8	752.5	757.9	
		25-29 YRS	96	91	80	105	114	405.3	384.2	337.7	443.3	481.3	
		30-34 YRS	76	62	62	75	69	358.6	292.5	292.5	353.8	325.5	
		35-39 YRS	45	57	40	63	38	221.1	280.1	196.5	309.6	186.7	
		40-44 YRS	27	30	41	36	34	141.1	156.7	214.2	188.1	177.6	
		45-54 YRS	24	24	30	35	28	68.1	68.1	85.1	99.3	79.4	
		55-64 YRS	*	8	7	16	9	*	34.9	30.5	69.8	39.2	
		65+ YRS	0	0	*	*	0	0.0	0.0	*	*	0.0	
	BLACK	15-19 YRS	299	296	407	324	327	7390.9	7316.7	10060.5	8008.8	8083.0	
		20-24 YRS	285	259	255	269	277	7289.0	6624.0	6521.7	6879.8	7084.4	
		25-29 YRS	134	133	163	123	133	3037.0	3014.3	3694.3	2787.7	3014.3	
		30-34 YRS	64	70	65	64	57	1304.3	1426.6	1324.7	1304.3	1161.6	
		35-39 YRS	45	40	51	42	34	857.3	762.1	971.7	800.2	647.8	
		40-44 YRS	32	25	28	27	32	592.0	462.5	518.0	499.5	592.0	
		45-54 YRS	9	21	27	24	27	98.1	228.8	294.2	261.5	294.2	
		55-64 YRS	*	*	*	12	10	*	*	*	204.2	170.2	
		65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
HISPANIC	ASIAN/PI	15-19 YRS	97	100	142	109	112	1301.5	1341.7	1905.3	1462.5	1502.8	
		20-24 YRS	186	193	169	168	156	1705.0	1769.2	1549.2	1540.0	1430.0	
		25-29 YRS	127	140	154	112	124	953.2	1050.7	1155.8	840.6	930.7	
		30-34 YRS	54	78	68	72	77	442.8	639.6	557.6	590.4	631.4	
		35-39 YRS	64	50	55	56	70	666.8	520.9	573.0	583.5	729.3	
		40-44 YRS	29	29	35	41	37	362.3	362.3	437.2	512.2	462.2	
		45-54 YRS	16	20	16	32	30	142.2	177.8	142.2	284.4	266.6	
		55-64 YRS	*	*	*	*	*	*	*	*	*	*	
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
NATV AMER	ASIAN/PI	15-19 YRS	*	7	*	*	*	*	3703.8	*	*	*	
		20-24 YRS	*	*	5	7	*	*	*	1256.0	1758.4	*	
		25-29 YRS	6	6	*	*	*	973.5	973.5	*	*	*	
		30-34 YRS	*	*	*	*	*	*	*	*	*	*	
		35-39 YRS	*	*	*	5	6	*	*	*	1002.6	1203.1	
		40-44 YRS	*	*	0	*	*	*	*	0.0	*	*	
		45-54 YRS	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	
WHITE	ASIAN/PI	15-19 YRS	62	50	53	56	52	856.1	690.4	731.8	773.3	718.0	
		20-24 YRS	170	185	190	180	231	786.1	855.5	878.6	832.4	1068.2	
		25-29 YRS	153	180	208	186	248	316.6	372.5	430.5	384.9	513.2	
		30-34 YRS	173	138	128	159	149	351.4	280.3	260.0	323.0	302.7	
		35-39 YRS	161	162	186	137	167	448.4	451.1	518.0	381.5	465.1	
		40-44 YRS	105	120	149	146	144	376.2	430.0	533.9	523.1	516.0	
		45-54 YRS	66	103	109	149	147	130.5	203.7	215.5	294.6	290.7	
		55-64 YRS	20	26	20	23	31	69.0	89.7	69.0	79.3	106.9	
		65+ YRS	*	*	*	*	5	*	*	*	*	10.6	

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Breakdown by RACE AND AGE

GONORRHEA	(BOTH) ASIAN/PI	Reported cases						Incidence rate			
		2004		2005		2006		2004	2005	2006	2007
		15-19 YRS	7	9	9	6	5	49.9	64.2	64.2	42.8
		20-24 YRS	26	33	26	24	26	140.7	178.6	140.7	129.9
		25-29 YRS	33	36	34	25	32	139.3	152.0	143.5	105.5
		30-34 YRS	28	35	44	35	19	132.1	165.1	207.6	165.1
		35-39 YRS	25	23	21	22	18	122.8	113.0	103.2	108.1
		40-44 YRS	14	12	21	12	22	73.1	62.7	109.7	62.7
		45-54 YRS	10	9	11	6	7	28.4	25.5	31.2	17.0
		55-64 YRS	*	*	*	*	0	*	*	*	*
		65+ YRS	0	0	0	*	0	0.0	0.0	0.0	0.0
BLACK		15-19 YRS	48	94	104	65	60	1186.5	2323.5	2570.7	1606.7
		20-24 YRS	87	111	120	87	94	2225.1	2838.9	3069.0	2225.1
		25-29 YRS	57	71	91	78	71	1291.9	1609.2	2062.4	1767.8
		30-34 YRS	38	53	49	51	46	774.4	1080.1	998.6	1039.4
		35-39 YRS	39	69	55	41	42	743.0	1314.6	1047.9	781.1
		40-44 YRS	43	49	61	38	33	795.6	906.6	1128.6	703.1
		45-54 YRS	40	56	51	44	38	435.8	610.1	555.7	479.4
		55-64 YRS	10	10	6	12	15	170.2	170.2	102.1	204.2
HISPANIC		65+ YRS	*	*	*	0	*	*	*	*	0.0
		15-19 YRS	16	22	24	18	19	214.7	295.2	322.0	241.5
		20-24 YRS	38	51	62	50	36	348.3	467.5	568.3	458.3
		25-29 YRS	63	83	86	57	55	472.8	622.9	645.5	427.8
		30-34 YRS	55	49	52	47	60	451.0	401.8	426.4	385.4
		35-39 YRS	53	66	57	49	41	552.2	687.6	593.9	510.5
		40-44 YRS	23	35	37	32	49	287.3	437.2	462.2	399.8
		45-54 YRS	17	26	20	25	22	151.1	231.1	177.8	222.2
NATV AMER		55-64 YRS	*	*	*	*	*	*	*	*	*
		65+ YRS	0	0	0	0	*	0.0	0.0	0.0	*
		15-19 YRS	*	*	0	0	*	*	*	0.0	0.0
		20-24 YRS	*	*	*	*	6	*	*	*	1507.2
		25-29 YRS	*	*	*	*	*	*	*	*	*
		30-34 YRS	9	7	0	*	*	1547.0	1203.2	0.0	*
		35-39 YRS	*	5	*	*	5	*	1002.6	*	* 1002.6
		40-44 YRS	*	*	*	*	*	*	*	*	*
WHITE		45-54 YRS	*	0	0	0	*	*	0.0	0.0	*
		55-64 YRS	0	*	0	0	*	0.0	*	0.0	*
		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0
		15-19 YRS	15	22	12	14	10	207.1	303.8	165.7	193.3
		20-24 YRS	122	119	134	76	107	564.2	550.3	619.7	351.4
		25-29 YRS	151	144	196	150	152	312.5	298.0	405.6	310.4
		30-34 YRS	212	182	170	167	158	430.6	369.7	345.3	339.2
		35-39 YRS	223	256	239	173	156	621.0	712.9	665.6	481.8
		40-44 YRS	150	180	213	186	145	537.5	645.0	763.2	666.5
		45-54 YRS	139	155	176	157	147	274.9	306.5	348.0	310.4
		55-64 YRS	31	27	30	31	32	106.9	93.1	103.5	106.9
		65+ YRS	*	5	5	*	*	*	10.6	10.6	*

Breakdown by RACE AND AGE

			Reported cases					Incidence rate												
			2004 2005 2006 2007 2008				2004 2005 2006 2007 2008				2004 2005 2006 2007 2008									
			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	65+ YRS
EARLY SYPHILIS (BOTH)	ASIAN/PI	15-19 YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0	0.0	*	*	*	*	*	*	
		20-24 YRS	*	*	0	*	*	*	*	*	*	0.0	*	*	*	*	*	*	*	
		25-29 YRS	11	*	6	*	*	46.4	*	*	25.3	*	*	*	*	*	*	*	*	
		30-34 YRS	10	11	*	*	5	47.2	51.9	*	*	*	*	*	*	*	*	23.6		
		35-39 YRS	16	6	10	*	7	78.6	29.5	49.1	*	*	*	*	*	*	*	34.4		
		40-44 YRS	7	6	*	5	9	36.6	31.3	*	*	*	*	*	*	*	26.1	47.0		
		45-54 YRS	*	5	6	6	10	*	14.2	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	28.4		
		55-64 YRS	*	*	0	*	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	
		65+ YRS	0	*	0	0	0	0.0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
		BLACK	15-19 YRS	0	*	*	*	*	0.0	*	*	*	*	*	*	*	*	*	*	*
HISPANIC		20-24 YRS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	249.3		
		25-29 YRS	*	*	*	*	*	11	*	*	*	*	*	*	*	*	*	142.7		
		30-34 YRS	12	*	7	*	7	244.6	*	*	142.7	*	*	*	*	*	*	142.7		
		35-39 YRS	11	5	10	6	10	209.6	95.3	190.5	114.3	190.5	190.5	190.5	190.5	190.5	190.5	190.5		
		40-44 YRS	14	8	10	7	16	259.0	148.0	185.0	129.5	296.0	296.0	296.0	296.0	296.0	296.0	296.0		
		45-54 YRS	6	7	12	9	19	65.4	76.3	130.7	98.1	207.0	207.0	207.0	207.0	207.0	207.0	207.0		
		55-64 YRS	*	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		
		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	*	
		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		
WHITE		25-29 YRS	*	*	*	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		
		35-39 YRS	*	*	0	*	0	*	*	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
		40-44 YRS	*	0	*	0	0	*	*	0.0	*	*	*	*	*	*	*	0.0		
		45-54 YRS	*	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	0.0	0.0		
		65+ YRS	0	0	*	0	*	0	0.0	0.0	0.0	*	*	*	*	*	*	0.0		
		15-19 YRS	0	*	0	*	0	0.0	*	*	0.0	*	*	*	*	*	*	0.0		
		20-24 YRS	10	*	12	7	12	46.2	*	*	55.5	32.4	55.5	55.5	55.5	55.5	55.5	55.5		
		25-29 YRS	27	20	18	16	22	55.9	41.4	37.3	33.1	45.5	45.5	45.5	45.5	45.5	45.5	45.5		
CHLAMYDIA		30-34 YRS	50	31	33	24	41	101.6	63.0	67.0	48.8	83.3	83.3	83.3	83.3	83.3	83.3	83.3		
		35-39 YRS	72	68	59	46	60	200.5	189.4	164.3	128.1	167.1	167.1	167.1	167.1	167.1	167.1	167.1		
		40-44 YRS	88	58	55	51	64	315.3	207.8	197.1	182.7	229.3	229.3	229.3	229.3	229.3	229.3	229.3		
		45-54 YRS	56	62	48	61	91	110.7	122.6	94.9	120.6	179.9	179.9	179.9	179.9	179.9	179.9	179.9		
		55-64 YRS	17	12	17	19	28	58.6	41.4	58.6	65.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6		
GONORRHEA		65+ YRS	*	*	*	0	*	*	*	*	*	*	*	*	*	*	*	0.0	*	

Breakdown by SEX

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	(ALL)	(ALL)	1,779	1,770	2,056	1,869	1,906	465.8	463.5	538.4	489.4	499.1
	MALE	(ALL)	(ALL)	1,828	1,880	1,929	1,998	2,178	463.0	476.2	488.6	506.0	551.6
GONORRHEA	FEMALE	(ALL)	(ALL)	233	349	333	269	288	61.0	91.4	87.2	70.4	75.4
	MALE	(ALL)	(ALL)	1,885	2,054	2,117	1,723	1,712	477.4	520.2	536.2	436.4	433.6

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Breakdown by SEX

EARLY SYPHILIS		Reported cases					Incidence rate				
		2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
		FEMALE (ALL) (ALL)	*	8	*	6	13	*	2.1	*	1.6
	MALE (ALL) (ALL)	549	420	414	348	533	139.0	106.4	104.9	88.1	135.0

Breakdown by SEX AND AGE

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	(ALL)	15-19 YRS	461	495	609	505	498	2826.5	3034.9	3733.9	3096.3	3053.3
			20-24 YRS	629	587	617	641	663	2218.9	2070.8	2176.6	2261.3	2338.9
			25-29 YRS	327	325	400	348	396	736.1	731.6	900.4	783.4	891.4
			30-34 YRS	155	155	169	153	155	382.6	382.6	417.1	377.6	382.6
			35-39 YRS	72	84	97	78	78	225.3	262.9	303.6	244.1	244.1
			40-44 YRS	47	44	62	39	25	168.2	157.4	221.8	139.5	89.4
			45-54 YRS	40	33	44	58	36	77.5	64.0	85.3	112.4	69.8
			55-64 YRS	9	14	10	13	14	27.1	42.2	30.1	39.2	42.2
			65+ YRS	0	*	*	*	*	0.0	*	*	*	*
	MALE	(ALL)	15-19 YRS	163	149	184	148	170	957.5	875.2	1080.8	869.4	998.6
			20-24 YRS	357	378	337	340	370	1288.5	1364.3	1216.3	1227.1	1335.4
			25-29 YRS	330	357	362	354	442	702.6	760.1	770.7	753.7	941.0
			30-34 YRS	324	279	262	301	311	667.9	575.1	540.1	620.5	641.1
			35-39 YRS	303	293	310	291	303	750.4	725.7	767.8	720.7	750.4
			40-44 YRS	195	199	240	246	262	581.7	593.6	715.9	733.8	781.5
			45-54 YRS	114	172	185	248	247	203.1	306.4	329.6	441.8	440.0
			55-64 YRS	28	38	34	52	51	87.3	118.4	106.0	162.0	158.9
			65+ YRS	*	*	7	*	12	*	*	15.8	*	27.0
GONORRHEA	FEMALE	(ALL)	15-19 YRS	67	108	110	69	55	410.8	662.2	674.4	423.1	337.2
			20-24 YRS	75	98	95	69	79	264.6	345.7	335.1	243.4	278.7
			25-29 YRS	32	53	58	48	61	72.0	119.3	130.6	108.1	137.3
			30-34 YRS	18	26	18	33	30	44.4	64.2	44.4	81.5	74.0
			35-39 YRS	10	21	16	19	18	31.3	65.7	50.1	59.5	56.3
			40-44 YRS	13	18	6	9	11	46.5	64.4	21.5	32.2	39.4
			45-54 YRS	11	14	12	9	17	21.3	27.1	23.3	17.4	33.0
			55-64 YRS	*	5	*	*	*	*	15.1	*	*	*
			65+ YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0
	MALE	(ALL)	15-19 YRS	37	61	54	43	50	217.3	358.3	317.2	252.6	293.7
			20-24 YRS	239	261	271	195	230	862.6	942.0	978.1	703.8	830.1
			25-29 YRS	311	324	396	286	286	662.1	689.8	843.1	608.9	608.9
			30-34 YRS	383	338	323	296	295	789.5	696.8	665.8	610.2	608.1
			35-39 YRS	379	453	395	295	272	938.7	1122.0	978.3	730.6	673.7
			40-44 YRS	258	297	353	295	274	769.6	885.9	1052.9	879.9	817.3
			45-54 YRS	225	260	271	246	241	400.8	463.2	482.8	438.2	429.3
			55-64 YRS	44	47	43	57	54	137.1	146.5	134.0	177.6	168.3
			65+ YRS	5	10	8	5	8	11.3	22.5	18.0	11.3	18.0

Breakdown by SEX AND AGE

			Reported cases					Incidence rate				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
EARLY SYPHILIS FEMALE (ALL)	15-19 YRS		0	*	0	0	*	0.0	*	0.0	0.0	*
		20-24 YRS	*	*	*	*	*	*	*	*	*	*
		25-29 YRS	0	0	0	*	*	0.0	0.0	0.0	*	*
		30-34 YRS	*	0	0	0	*	*	0.0	0.0	0.0	*
		35-39 YRS	0	*	0	*	*	0.0	*	0.0	*	*
		40-44 YRS	*	0	*	*	*	*	0.0	*	*	*
		45-54 YRS	0	*	*	*	*	0.0	*	*	*	*
		55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	MALE (ALL)	65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		15-19 YRS	0	*	*	*	*	0.0	*	*	*	*
		20-24 YRS	26	14	17	16	23	93.8	50.5	61.4	57.7	83.0
		25-29 YRS	62	39	40	33	49	132.0	83.0	85.2	70.3	104.3
		30-34 YRS	96	66	53	37	66	197.9	136.1	109.3	76.3	136.1
		35-39 YRS	126	99	100	69	101	312.1	245.2	247.7	170.9	250.1
		40-44 YRS	135	94	86	73	114	402.7	280.4	256.5	217.7	340.0
		45-54 YRS	82	89	86	94	139	146.1	158.5	153.2	167.5	247.6
		55-64 YRS	21	14	24	22	38	65.4	43.6	74.8	68.6	118.4
		65+ YRS	*	*	5	*	*	*	*	11.3	*	*

Breakdown by RACE AND SEX

Cases of	Gender	Race	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	ASIAN/PI (ALL)	287	314	338	318	314	216.2	236.5	254.6	239.5	236.5	
		BLACK (ALL)	472	471	594	534	515	1459.1	1456.0	1836.2	1650.7	1592.0	
		HISPANIC (ALL)	305	311	332	274	267	590.5	602.1	642.8	530.5	517.0	
		NATV AMER (ALL)	9	17	11	13	9	431.1	814.3	526.9	622.7	431.1	
		WHITE (ALL)	235	243	260	249	278	147.3	152.3	162.9	156.0	174.2	
	MALE	ASIAN/PI (ALL)	186	176	147	221	184	155.5	147.1	122.9	184.8	153.8	
		BLACK (ALL)	417	391	423	369	405	1314.6	1232.6	1333.5	1163.3	1276.8	
		HISPANIC (ALL)	277	305	309	321	349	478.8	527.2	534.1	554.8	603.2	
		NATV AMER (ALL)	7	9	5	11	14	283.2	364.2	202.3	445.1	566.5	
		WHITE (ALL)	678	722	787	788	898	378.1	402.6	438.9	439.4	500.8	
	GONORRHEA	FEMALE ASIAN/PI (ALL)	18	18	29	23	14	13.6	13.6	21.8	17.3	10.5	
		BLACK (ALL)	98	163	186	127	141	302.9	503.9	575.0	392.6	435.9	
		HISPANIC (ALL)	26	36	27	30	24	50.3	69.7	52.3	58.1	46.5	
		NATV AMER (ALL)	5	10	*	*	6	239.5	479.0	*	*	287.4	
		WHITE (ALL)	43	62	46	55	62	26.9	38.9	28.8	34.5	38.9	
		ASIAN/PI (ALL)	126	143	142	111	115	105.3	119.6	118.7	92.8	96.1	
		BLACK (ALL)	265	357	360	296	273	835.4	1125.4	1134.9	933.1	860.6	
EARLY SYPHILIS	FEMALE	HISPANIC (ALL)	243	300	312	254	262	420.0	518.5	539.3	439.0	452.9	
		NATV AMER (ALL)	14	15	8	7	14	566.5	606.9	323.7	283.2	566.5	
		WHITE (ALL)	1005	1028	1126	904	847	560.4	573.3	627.9	504.1	472.3	
		ASIAN/PI (ALL)	0	*	0	0	0	0.0	*	0.0	0.0	0.0	
	MALE	BLACK (ALL)	*	*	*	*	12	*	*	*	*	37.1	
		HISPANIC (ALL)	*	*	*	*	0	*	*	*	*	0.0	
		NATV AMER (ALL)	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
		WHITE (ALL)	*	*	*	0	*	*	*	*	0.0	*	
	MALE	ASIAN/PI (ALL)	49	33	29	24	39	41.0	27.6	24.2	20.1	32.6	
		BLACK (ALL)	50	27	49	34	58	157.6	85.1	154.5	107.2	182.8	
		HISPANIC (ALL)	108	87	68	52	103	186.7	150.4	117.5	89.9	178.0	
		NATV AMER (ALL)	6	7	6	*	*	242.8	283.2	242.8	*	*	
		WHITE (ALL)	320	254	245	225	318	178.4	141.6	136.6	125.5	177.3	

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Breakdown by AGE, RACE, AND SEX

Cases of CHLAMYDIA	Gender FEMALE	Race ASIAN/PI	Age	Reported cases					Incidence rate				
				2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
			15-19 YRS	46	54	61	56	59	669.4	785.8	887.7	814.9	858.6
			20-24 YRS	91	110	117	92	106	955.3	1154.8	1228.3	965.8	1112.8
			25-29 YRS	63	58	58	63	66	511.9	471.3	471.3	511.9	536.3
			30-34 YRS	34	30	38	46	36	310.3	273.8	346.8	419.8	328.5
			35-39 YRS	20	26	22	21	16	189.9	246.9	208.9	199.4	151.9
			40-44 YRS	12	15	20	17	11	120.7	150.9	201.1	171.0	110.6
			45-54 YRS	14	14	16	13	10	74.3	74.3	84.9	69.0	53.1
			55-64 YRS	*	6	*	8	9	*	47.3	*	63.0	70.9
			65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		BLACK	15-19 YRS	207	210	292	240	220	9945.4	10089.5	14029.2	11530.9	10570.0
		BLACK	20-24 YRS	154	133	151	168	170	7594.5	6558.8	7446.5	8284.9	8383.5
		BLACK	25-29 YRS	53	54	80	62	64	2382.8	2427.8	3596.7	2787.4	2877.3
		BLACK	30-34 YRS	23	31	23	21	15	989.3	1333.4	989.3	903.3	645.2
		BLACK	35-39 YRS	11	13	13	11	9	459.2	542.7	542.7	459.2	375.7
		BLACK	40-44 YRS	*	6	7	*	*	*	238.9	278.7	*	*
		BLACK	45-54 YRS	*	6	9	8	7	*	138.8	208.2	185.0	161.9
		BLACK	55-64 YRS	*	*	0	*	*	*	*	0.0	*	*
		BLACK	65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*
	HISPANIC		15-19 YRS	68	71	106	74	81	2006.5	2095.0	3127.8	2183.5	2390.1
	HISPANIC		20-24 YRS	119	110	95	101	88	2514.8	2324.6	2007.6	2134.4	1859.7
	HISPANIC		25-29 YRS	63	73	78	49	52	1100.8	1275.6	1362.9	856.2	908.6
	HISPANIC		30-34 YRS	25	30	24	22	22	499.0	598.8	479.0	439.1	439.1
	HISPANIC		35-39 YRS	15	12	12	16	15	371.8	297.5	297.5	396.6	371.8
	HISPANIC		40-44 YRS	7	8	8	*	0	191.8	219.2	219.2	*	0.0
	HISPANIC		45-54 YRS	*	*	*	5	*	*	*	*	91.5	*
	HISPANIC		55-64 YRS	0	*	0	0	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	*	6	*	*	*	*	6242.6	*	*	*
	NATV AMER		20-24 YRS	*	*	*	*	*	*	*	*	*	*
	NATV AMER		25-29 YRS	*	5	*	*	0	*	1776.9	*	*	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	*	*	*
	NATV AMER		40-44 YRS	*	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	*
	NATV AMER		65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
	WHITE		15-19 YRS	47	43	45	45	44	1276.5	1167.8	1222.2	1222.2	1195.0
	WHITE		20-24 YRS	93	106	100	105	123	808.1	921.0	868.9	912.3	1068.7
	WHITE		25-29 YRS	47	53	75	57	75	200.9	226.5	320.6	243.6	320.6
	WHITE		30-34 YRS	23	20	18	22	18	106.6	92.7	83.4	102.0	83.4
	WHITE		35-39 YRS	10	14	10	11	9	69.0	96.6	69.0	75.9	62.1
	WHITE		40-44 YRS	7	*	5	*	*	61.3	*	43.8	*	*
	WHITE		45-54 YRS	5	*	*	5	*	22.4	*	*	22.4	*
	WHITE		55-64 YRS	*	0	*	0	*	*	0.0	*	0.0	*
	WHITE		65+ YRS	0	*	0	0	0	0.0	*	0.0	0.0	0.0
	MALE	ASIAN/PI	15-19 YRS	13	13	15	12	10	181.9	181.9	209.9	167.9	139.9
	MALE	ASIAN/PI	20-24 YRS	47	41	29	47	31	525.3	458.3	324.1	525.3	346.5
	MALE	ASIAN/PI	25-29 YRS	33	33	21	41	47	289.9	289.9	184.5	360.2	412.9
	MALE	ASIAN/PI	30-34 YRS	41	32	23	29	33	400.5	312.6	224.7	283.3	322.3
	MALE	ASIAN/PI	35-39 YRS	25	30	18	42	22	254.6	305.5	183.3	427.7	224.0
	MALE	ASIAN/PI	40-44 YRS	15	15	21	19	23	163.1	163.1	228.3	206.6	250.1
	MALE	ASIAN/PI	45-54 YRS	10	10	14	22	18	61.0	61.0	85.3	134.1	109.7
	MALE	ASIAN/PI	55-64 YRS	0	*	*	8	0	0.0	*	*	78.1	0.0
	MALE	ASIAN/PI	65+ YRS	0	0	*	*	0	0.0	0.0	*	*	0.0
	BLACK		15-19 YRS	91	84	113	82	104	4633.0	4276.6	5753.1	4174.8	5294.9
	BLACK		20-24 YRS	131	126	104	101	105	6959.9	6694.2	5525.4	5366.0	5578.5
	BLACK		25-29 YRS	81	79	83	61	69	3702.0	3610.6	3793.5	2788.0	3153.6

Breakdown by AGE, RACE, AND SEX

		Reported cases						Incidence rate				
		2004 2005 2006 2007 2008					2004	2005	2006	2007	2008	
		30-34 YRS	41	39	42	43	42	1587.9	1510.5	1626.6	1665.4	1626.6
		35-39 YRS	34	27	38	31	25	1191.6	946.3	1331.8	1086.5	876.2
		40-44 YRS	28	19	21	23	28	967.8	656.7	725.9	795.0	967.8
		45-54 YRS	8	15	18	16	20	164.8	309.0	370.8	329.6	412.0
		55-64 YRS	0	0	*	9	7	0.0	0.0	*	312.8	243.3
		65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*
HISPANIC	15-19 YRS	29	28	33	34	30	713.6	689.0	812.0	836.6	738.2	
	20-24 YRS	67	83	73	67	68	1084.7	1343.7	1181.8	1084.7	1100.9	
	25-29 YRS	64	67	76	63	71	842.0	881.5	999.9	828.8	934.1	
	30-34 YRS	29	48	44	50	55	403.6	668.0	612.3	695.8	765.4	
	35-39 YRS	49	38	43	40	55	880.7	683.0	772.8	718.9	988.5	
	40-44 YRS	22	21	27	37	37	505.1	482.1	619.8	849.4	849.4	
	45-54 YRS	13	18	12	27	28	224.7	311.1	207.4	466.7	484.0	
	55-64 YRS	*	*	*	*	*	*	*	*	*	*	*
	65+ YRS	0	0	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
WHITE	20-24 YRS	*	0	*	*	*	*	0.0	*	*	*	*
	25-29 YRS	*	*	0	0	*	*	*	0.0	0.0	*	*
	30-34 YRS	*	*	*	*	*	*	*	*	*	*	*
	35-39 YRS	*	*	*	*	*	*	*	*	*	*	*
	40-44 YRS	*	*	0	*	*	*	*	*	0.0	*	*
	45-54 YRS	0	*	*	*	*	0.0	*	*	*	*	*
	55-64 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0
	65+ YRS	0	0	*	0	0	0.0	0.0	*	0.0	0.0	0.0
	15-19 YRS	15	6	8	9	8	421.3	168.5	224.7	252.8	224.7	
	20-24 YRS	77	79	89	74	108	761.2	780.9	879.8	731.5	1067.6	
	25-29 YRS	106	126	131	128	173	425.3	505.5	525.6	513.6	694.1	
	30-34 YRS	150	116	108	137	131	542.3	419.4	390.5	495.3	473.6	
	35-39 YRS	151	148	175	125	158	704.8	690.8	816.9	583.5	737.5	
	40-44 YRS	98	119	144	144	141	594.4	721.7	873.4	873.4	855.2	
	45-54 YRS	61	100	108	144	143	215.7	353.6	381.9	509.1	505.6	
	55-64 YRS	19	26	17	23	30	121.8	166.7	109.0	147.5	192.4	
	65+ YRS	*	*	*	*	5	*	*	*	*	*	25.1

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Breakdown by AGE, RACE, AND SEX

GONORRHEA	FEMALE	ASIAN/PI	Reported cases						Incidence rate			
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
			15-19 YRS	*	6	5	*	*	87.3	72.8	*	*
			20-24 YRS	7	5	10	9	5	73.5	52.5	105.0	94.5
			25-29 YRS	*	*	5	*	5	*	*	40.6	*
			30-34 YRS	*	*	*	*	0	*	*	*	0.0
			35-39 YRS	*	*	*	0	*	*	*	*	0.0
			40-44 YRS	*	0	*	*	*	*	0.0	*	*
			45-54 YRS	*	*	*	*	*	*	*	*	*
			55-64 YRS	0	*	*	*	0	0.0	*	*	*
			65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0
BLACK			15-19 YRS	32	64	73	44	36	1537.4	3074.9	3507.3	2114.0
			20-24 YRS	36	46	61	35	40	1775.3	2268.5	3008.2	1726.0
			25-29 YRS	12	15	22	23	23	539.5	674.4	989.1	1034.0
			30-34 YRS	7	10	10	9	13	301.1	430.1	430.1	387.1
			35-39 YRS	*	10	6	6	8	*	417.4	250.5	250.5
			40-44 YRS	*	5	*	*	*	*	199.1	*	*
			45-54 YRS	*	8	*	*	5	*	185.0	*	*
			55-64 YRS	0	0	0	0	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
			15-19 YRS	9	12	15	6	7	265.6	354.1	442.6	177.0
			20-24 YRS	7	7	6	7	*	147.9	147.9	126.8	147.9
			25-29 YRS	*	9	*	5	7	*	157.3	*	87.4
			30-34 YRS	*	*	0	*	*	*	*	0.0	*
			35-39 YRS	*	*	*	5	*	*	*	*	123.9
			40-44 YRS	*	*	*	*	*	*	*	*	*
			45-54 YRS	*	*	0	*	*	*	*	0.0	*
NATV AMER			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
			15-19 YRS	*	*	0	0	*	*	*	0.0	0.0
			20-24 YRS	0	*	*	0	*	0.0	*	*	0.0
			25-29 YRS	*	*	*	*	0	*	*	*	*
			30-34 YRS	*	*	0	*	0	*	*	0.0	*
			35-39 YRS	0	0	0	0	*	0.0	0.0	0.0	*
			40-44 YRS	0	*	0	*	0	0.0	*	0.0	*
WHITE			45-54 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0
			55-64 YRS	0	*	0	0	*	0.0	*	0.0	*
			65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0
			15-19 YRS	8	9	5	10	5	217.3	244.4	135.8	271.6
			20-24 YRS	12	20	11	10	13	104.3	173.8	95.6	86.9
			25-29 YRS	7	14	16	11	21	29.9	59.8	68.4	47.0
			30-34 YRS	*	8	*	12	9	*	37.1	*	55.6
			35-39 YRS	*	*	6	5	*	*	*	41.4	34.5
MALE		ASIAN/PI	40-44 YRS	5	6	*	*	*	43.8	52.5	*	*
			45-54 YRS	*	*	*	*	5	*	*	*	22.4
			55-64 YRS	*	*	*	*	*	*	*	*	*
			65+ YRS	0	0	0	0	0	0.0	0.0	0.0	0.0
			15-19 YRS	*	*	*	*	*	*	*	*	*
			20-24 YRS	19	28	16	15	21	212.4	313.0	178.8	167.7
			25-29 YRS	30	34	29	22	27	263.6	298.7	254.8	193.3
			30-34 YRS	27	34	43	32	19	263.7	332.1	420.0	312.6
BLACK			35-39 YRS	23	22	20	22	17	234.2	224.0	203.7	224.0
			40-44 YRS	13	12	20	11	21	141.3	130.5	217.5	119.6
			45-54 YRS	9	8	9	5	6	54.9	48.8	54.9	30.5
			55-64 YRS	*	*	*	*	0	*	*	*	0.0
			65+ YRS	0	0	0	*	0	0.0	0.0	*	0.0
			15-19 YRS	16	30	31	20	24	814.6	1527.4	1578.3	1018.2
			20-24 YRS	51	65	59	52	54	2709.6	3453.4	3134.6	2762.7
			25-29 YRS	45	56	69	55	48	2056.7	2559.4	3153.6	2513.7
			30-34 YRS	31	43	39	42	33	1200.6	1665.4	1510.5	1626.6

Breakdown by AGE, RACE, AND SEX

		Reported cases						Incidence rate				
		2004 2005 2006 2007 2008					2004	2005	2006	2007	2008	
		35-39 YRS	35	59	49	35	34	1226.7	2067.8	1717.3	1226.7	1191.6
HISPANIC	40-44 YRS	39	43	58	36	29	1348.0	1486.3	2004.7	1244.3	1002.4	
	45-54 YRS	37	48	48	42	33	762.1	988.7	988.7	865.1	679.7	
	55-64 YRS	10	10	6	12	15	347.6	347.6	208.5	417.1	521.3	
	65+ YRS	*	*	*	0	*	*	*	*	0.0	*	
	15-19 YRS	7	10	9	12	12	172.2	246.1	221.5	295.3	295.3	
	20-24 YRS	31	44	56	43	33	501.9	712.3	906.6	696.1	534.2	
	25-29 YRS	60	74	83	52	48	789.4	973.6	1092.0	684.1	631.5	
	30-34 YRS	54	47	51	44	59	751.5	654.0	709.7	612.3	821.0	
	35-39 YRS	51	63	56	44	39	916.6	1132.3	1006.5	790.8	700.9	
	40-44 YRS	22	34	36	31	46	505.1	780.5	826.4	711.7	1056.0	
NATV AMER	45-54 YRS	16	24	20	23	21	276.6	414.9	345.7	397.6	363.0	
	55-64 YRS	*	*	*	*	*	*	*	*	*	*	
	65+ YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
	15-19 YRS	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	
	20-24 YRS	*	*	*	*	*	*	*	*	*	*	
	25-29 YRS	*	*	*	*	*	*	*	*	*	*	
	30-34 YRS	7	6	0	*	*	2037.8	1746.7	0.0	*	*	
	35-39 YRS	*	5	*	*	*	*	1655.2	*	*	*	
	40-44 YRS	*	*	*	*	*	*	*	*	*	*	
	45-54 YRS	*	0	0	0	*	*	0.0	0.0	0.0	*	
WHITE	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	13	7	*	5	196.6	365.2	196.6	*	140.4	
	20-24 YRS	110	99	123	66	94	1087.4	978.6	1215.9	652.4	929.2	
	25-29 YRS	144	130	178	139	131	577.8	521.6	714.2	557.7	525.6	
	30-34 YRS	208	174	168	154	149	752.0	629.1	607.4	556.8	538.7	
	35-39 YRS	222	254	230	168	153	1036.3	1185.6	1073.6	784.2	714.2	
	40-44 YRS	145	174	212	183	142	879.4	1055.3	1285.8	1109.9	861.2	
	45-54 YRS	135	153	172	155	142	477.3	541.0	608.1	548.0	502.1	
	55-64 YRS	30	25	29	30	29	192.4	160.3	186.0	192.4	186.0	
	65+ YRS	*	5	5	*	*	*	25.1	25.1	*	*	

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Breakdown by AGE, RACE, AND SEX

			Reported cases					Incidence rate											
			2004 2005 2006 2007 2008					2004 2005 2006 2007 2008											
			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	
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	0	0	0.0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	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	0.0	0.0	*	*	
			0	0	0	0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	
			0	0	0	0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	
			0	0	0	0	*	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	
			0	0	0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	0	*	0	0.0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			*	0	0	*	0	0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	*	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	0.0	
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	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	0	0	0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	*	0	0	0	0	0.0	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	*	0	0	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
			0	0	0	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	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	0.0
			20-24 YRS	*	*	0	*	*	*	*	*	0.0	*	0.0	*	*	*	*	*
			25-29 YRS	11	*	6	*	*	96.6	*	*	52.7	*	*	*	*	*	*	*
			30-34 YRS	10	11	*	*	5	97.7	107.4	*	*	*	*	*	*	48.8	*	*
			35-39 YRS	16	6	10	*	7	162.9	61.1	101.8	*	*	*	*	*	71.3	*	*
			40-44 YRS	7	6	*	5	9	76.1	65.2	*	*	54.4	*	*	97.9	61.0	*	*
			45-54 YRS	*	*	6	6	10	*	*	*	36.6	36.6	*	*	*	61.0	*	*
			55-64 YRS	*	*	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

Breakdown by AGE, RACE, AND SEX

			Reported cases					Incidence rate					
			2004 2005 2006 2007				2008	2004	2005	2006	2007	2008	
			2004	2005	2006	2007	2008		2004	2005	2006	2007	2008
BLACK		15-19 YRS	0	*	*	*	0	0.0	*	*	*	*	0.0
		20-24 YRS	*	*	*	*	*	*	*	*	*	*	*
		25-29 YRS	*	*	*	*	8	*	*	*	*	*	365.6
		30-34 YRS	12	*	7	*	6	464.8	*	271.1	*	232.4	
		35-39 YRS	11	5	10	6	9	385.5	175.2	350.5	210.3	315.4	
		40-44 YRS	14	8	10	7	14	483.9	276.5	345.6	242.0	483.9	
		45-54 YRS	6	6	12	8	16	123.6	123.6	247.2	164.8	329.6	
		55-64 YRS	*	0	*	*	*	*	0.0	*	*	*	
		65+ YRS	0	0	0	*	0	0.0	0.0	0.0	*	0.0	
HISPANIC		15-19 YRS	0	0	0	0	*	0.0	0.0	0.0	0.0	*	
		20-24 YRS	8	8	*	*	5	129.5	129.5	*	*	80.9	
		25-29 YRS	20	11	11	9	13	263.1	144.7	144.7	118.4	171.0	
		30-34 YRS	21	16	9	*	10	292.2	222.7	125.2	*	139.2	
		35-39 YRS	24	15	15	11	25	431.3	269.6	269.6	197.7	449.3	
		40-44 YRS	19	21	14	10	25	436.2	482.1	321.4	229.6	573.9	
		45-54 YRS	15	15	13	14	18	259.3	259.3	224.7	242.0	311.1	
		55-64 YRS	*	*	*	*	5	*	*	*	*	168.4	
		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	0.0	0.0	
		20-24 YRS	*	0	0	*	*	*	0.0	0.0	*	*	
		25-29 YRS	*	*	*	0	*	*	*	*	0.0	*	
		30-34 YRS	0	*	0	0	*	0.0	*	0.0	0.0	*	
		35-39 YRS	*	*	0	0	0	*	*	0.0	0.0	0.0	
		40-44 YRS	*	0	*	0	0	*	0.0	*	0.0	0.0	
		45-54 YRS	*	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	
WHITE		15-19 YRS	0	*	0	*	0	0.0	*	0.0	*	0.0	
		20-24 YRS	10	*	12	7	12	98.9	*	118.6	69.2	118.6	
		25-29 YRS	27	20	18	16	21	108.3	80.2	72.2	64.2	84.3	
		30-34 YRS	49	31	33	24	41	177.2	112.1	119.3	86.8	148.2	
		35-39 YRS	72	66	59	46	60	336.1	308.1	275.4	214.7	280.1	
		40-44 YRS	88	58	54	51	64	533.7	351.8	327.5	309.3	388.2	
		45-54 YRS	56	61	48	61	91	198.0	215.7	169.7	215.7	321.7	
		55-64 YRS	17	12	17	19	28	109.0	76.9	109.0	121.8	179.5	
		65+ YRS	*	*	*	0	*	*	*	*	0.0	*	

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

Table 36. Adolescent vs. adult major STD cases and rates by all demographic combinations, 2004-2008.

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

Cases of	Gender	Race/ethnicity	Reported cases						Incidence rate			
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	(BOTH)	(ALL)	861	917	1,060	922	927	1803.2	1920.5	2220.0	1931.0	1941.4
GONORRHEA	(BOTH)	(ALL)	154	228	230	164	170	322.5	477.5	481.7	343.5	356.0
EARLY SYPHILIS	(BOTH)	(ALL)	*	5	7	*	5	*	10.5	14.7	*	10.5

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

Cases of	Gender	Race/ethnicity	Reported cases						Incidence rate			
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	(BOTH)	(ALL)	2,747	2,769	2,961	2,981	3,173	428.6	432.0	462.0	465.1	495.0
GONORRHEA	(BOTH)	(ALL)	1,960	2,180	2,225	1,832	1,829	305.8	340.1	347.1	285.8	285.4
EARLY SYPHILIS	(BOTH)	(ALL)	551	423	412	350	543	86.0	66.0	64.3	54.6	84.7

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

Cases of	Gender	Race/ethnicity	Reported cases						Incidence rate			
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	(BOTH)	ASIAN/PI	94	106	101	106	98	471.8	532.1	507.0	532.1	491.9
		BLACK	374	382	502	411	420	6602.3	6743.5	8861.9	7255.5	7414.3
		HISPANIC	140	132	176	135	150	1318.5	1243.2	1657.6	1271.4	1412.7
		NATV AMER	*	7	*	*	*	*	2587.1	*	*	*
		WHITE	90	95	82	81	88	840.0	886.7	765.4	756.0	821.4
GONORRHEA	(BOTH)	ASIAN/PI	10	13	16	11	9	50.2	65.3	80.3	55.2	45.2
		BLACK	67	121	134	85	91	1182.8	2136.0	2365.5	1500.5	1606.4
		HISPANIC	22	25	33	24	20	207.2	235.4	310.8	226.0	188.4
		NATV AMER	*	*	0	0	*	*	*	0.0	0.0	*
		WHITE	28	37	27	23	25	261.3	345.3	252.0	214.7	233.3
EARLY SYPHILIS	(BOTH)	ASIAN/PI	0	*	0	0	0	0.0	*	0.0	0.0	0.0
		BLACK	0	*	*	*	*	0.0	*	*	*	*
		HISPANIC	0	0	*	*	*	0.0	0.0	*	*	*
		NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	*	*	*	*	*	*	*	*	*	*

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

Cases of	Gender	Race/ethnicity	Reported cases						Incidence rate			
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	(BOTH)	ASIAN/PI	376	388	384	434	400	190.1	196.2	194.1	219.4	202.2
		BLACK	511	474	510	486	499	1086.0	1007.3	1083.8	1032.8	1060.5
		HISPANIC	440	481	467	458	462	555.5	607.2	589.6	578.2	583.3
		NATV AMER	12	19	12	20	20	312.3	494.5	312.3	520.6	520.6
		WHITE	820	872	962	956	1088	266.8	283.7	313.0	311.1	354.0
GONORRHEA	(BOTH)	ASIAN/PI	134	148	155	123	120	67.7	74.8	78.4	62.2	60.7
		BLACK	295	399	409	334	317	626.9	847.9	869.2	709.8	673.7
		HISPANIC	245	312	307	257	263	309.3	393.9	387.6	324.4	332.0
		NATV AMER	17	23	10	11	17	442.5	598.6	260.3	286.3	442.5
		WHITE	1016	1053	1147	934	885	330.6	342.6	373.2	303.9	288.0
EARLY SYPHILIS	(BOTH)	ASIAN/PI	49	34	29	24	40	24.8	17.2	14.7	12.1	20.2
		BLACK	51	27	48	34	70	108.4	57.4	102.0	72.3	148.8
		HISPANIC	109	89	68	54	101	137.6	112.4	85.8	68.2	127.5
		NATV AMER	6	7	6	5	*	156.2	182.2	156.2	130.1	*
		WHITE	320	254	245	224	318	104.1	82.6	79.7	72.9	103.5

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

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	(ALL)	623	666	772	663	675	2676.7	2861.4	3316.9	2848.5	2900.1
	MALE	(ALL)	228	219	256	213	237	931.6	894.9	1046.1	870.3	968.4
GONORRHEA	FEMALE	(ALL)	85	133	138	87	83	365.2	571.4	592.9	373.8	356.6
	MALE	(ALL)	67	94	89	69	83	273.8	384.1	363.7	281.9	339.1
EARLY SYPHILIS	FEMALE	(ALL)	0	*	0	0	*	0.0	*	0.0	0.0	*
	MALE	(ALL)	*	*	7	*	*	*	*	28.6	*	*

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

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	(ALL)	1140	1090	1265	1191	1220	361.2	345.4	400.8	377.4	386.6
	MALE	(ALL)	1594	1653	1667	1772	1935	489.9	508.1	512.4	544.6	594.7
GONORRHEA	FEMALE	(ALL)	145	215	190	176	199	45.9	68.1	60.2	55.8	63.1
	MALE	(ALL)	1812	1958	2022	1648	1626	556.9	601.8	621.5	506.5	499.8
EARLY SYPHILIS	FEMALE	(ALL)	*	7	*	6	13	*	2.2	*	1.9	4.1
	MALE	(ALL)	548	416	408	344	529	168.4	127.9	125.4	105.7	162.6

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

Cases of	Gender	Race/ethnicity	Reported cases					Incidence rate				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	ASIAN/PI	72	87	78	82	79	736.5	889.9	797.9	838.8	808.1
		BLACK	261	269	355	300	283	9068.7	9346.6	12334.8	10423.7	9833.1
		HISPANIC	93	90	125	91	107	1939.9	1877.3	2607.4	1898.2	2232.0
		NATV AMER	*	6	*	*	*	*	4426.6	*	*	*
		WHITE	66	73	63	64	71	1218.2	1347.4	1162.8	1181.2	1310.4
	MALE	ASIAN/PI	22	18	19	23	18	216.8	177.4	187.3	226.7	177.4
		BLACK	112	110	145	109	133	4019.2	3947.4	5203.4	3911.5	4772.8
		HISPANIC	47	41	48	43	42	807.0	704.0	824.2	738.3	721.2
		NATV AMER	*	*	0	0	0	*	*	0.0	0.0	0.0
		WHITE	24	21	19	15	17	453.2	396.5	358.8	283.2	321.0
GONORRHEA	FEMALE	ASIAN/PI	*	8	9	7	*	*	81.8	92.1	71.6	*
		BLACK	42	76	93	54	57	1459.3	2640.7	3231.4	1876.3	1980.5
		HISPANIC	11	12	17	6	8	229.5	250.3	354.6	125.2	166.9
		NATV AMER	*	*	0	0	*	*	*	0.0	0.0	*
		WHITE	8	14	5	12	5	147.7	258.4	92.3	221.5	92.3
	MALE	ASIAN/PI	6	5	6	*	8	59.1	49.3	59.1	*	78.8
		BLACK	25	45	41	30	34	897.1	1614.8	1471.3	1076.6	1220.1
		HISPANIC	11	13	16	18	12	188.9	223.2	274.7	309.1	206.0
		NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	20	23	22	11	20	377.6	434.3	415.4	207.7	377.6
EARLY SYPHILIS	FEMALE	ASIAN/PI	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	*
		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	0.0	0.0	0.0	0.0	0.0
		BLACK	0	*	*	*	0	0.0	*	*	*	0.0
		HISPANIC	0	0	*	*	*	0.0	0.0	*	*	*
		NATV AMER	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
		WHITE	*	*	*	*	*	*	*	*	*	*

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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				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
CHLAMYDIA	FEMALE	ASIAN/PI	212	227	254	235	232	199.8	213.9	239.4	221.5	218.7
		BLACK	207	195	234	227	227	869.3	818.9	982.7	953.3	953.3
		HISPANIC	210	217	203	183	157	563.2	582.0	544.5	490.8	421.1
		NATV AMER	6	11	7	9	6	347.4	636.9	405.3	521.1	347.4
		WHITE	169	168	194	183	208	117.4	116.7	134.7	127.1	144.4
	MALE	ASIAN/PI	163	158	127	198	165	177.7	172.3	138.5	215.9	179.9
		BLACK	303	279	276	259	271	1303.6	1200.4	1187.5	1114.3	1166.0
		HISPANIC	230	264	263	275	304	548.6	629.7	627.3	655.9	725.1
		NATV AMER	6	8	5	11	14	283.7	378.3	236.4	520.1	661.9
		WHITE	651	700	762	770	880	398.6	428.6	466.6	471.4	538.8
GONORRHEA	FEMALE	ASIAN/PI	14	10	19	16	13	13.2	9.4	17.9	15.1	12.3
		BLACK	55	86	91	70	78	231.0	361.2	382.2	294.0	327.6
		HISPANIC	15	24	10	23	16	40.2	64.4	26.8	61.7	42.9
		NATV AMER	*	8	*	*	*	*	463.2	*	*	*
		WHITE	35	48	41	42	57	24.3	33.3	28.5	29.2	39.6
	MALE	ASIAN/PI	120	138	136	107	107	130.9	150.5	148.3	116.7	116.7
		BLACK	240	312	318	264	239	1032.6	1342.4	1368.2	1135.8	1028.3
		HISPANIC	230	288	296	234	247	548.6	686.9	706.0	558.1	589.1
		NATV AMER	14	15	8	7	14	661.9	709.2	378.3	331.0	661.9
		WHITE	981	1004	1101	891	828	600.6	614.7	674.1	545.5	507.0
EARLY SYPHILIS	FEMALE	ASIAN/PI	0	*	0	0	0	0.0	*	0.0	0.0	0.0
		BLACK	*	*	*	*	12	*	*	*	*	50.4
		HISPANIC	*	*	*	*	0	*	*	*	*	0.0
		NATV AMER	0	0	0	*	0	0.0	0.0	0.0	*	0.0
		WHITE	*	*	*	0	*	*	*	*	0.0	*
	MALE	ASIAN/PI	49	33	29	24	39	53.4	36.0	31.6	26.2	42.5
		BLACK	50	26	46	32	58	215.1	111.9	197.9	137.7	249.5
		HISPANIC	108	87	67	51	101	257.6	207.5	159.8	121.6	240.9
		NATV AMER	6	7	6	*	*	283.7	331.0	283.7	*	*
		WHITE	319	251	244	224	317	195.3	153.7	149.4	137.1	194.1

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

Table 37. Adolescent cases and rates by reporting source, 2004-2008, versus adult cases and rates. Unknown and out-of-jurisdiction providers included in percentages but not listed.

Age is ADOLESCENT (14-20 YRS)

		Reported cases					Percent of reports				
		2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
CHLAMYDIA	All	920	863	918	1062	473	100%	100%	100%	100%	100%
	OOJ PROVIDERS	33	16	28	22	14	3.5%	1.8%	3.0%	2.0%	2.9%
	CITY CLINIC	68	62	77	65	34	7.3%	7.1%	8.3%	6.1%	7.1%
	PUBLIC CLINIC (CHN)	37	40	28	48	10	4.0%	4.6%	3.0%	4.5%	2.1%
	JAILS	108	131	113	173	54	11.7%	15.1%	12.3%	16.2%	11.4%
	PRIVATE CLINIC/PMD	295	263	334	376	178	32.0%	30.4%	36.3%	35.4%	37.6%
	PRIVATE HOSPITAL	212	189	187	236	111	23.0%	21.9%	20.3%	22.2%	23.4%
	CHPY	64	74	82	104	54	6.9%	8.5%	8.9%	9.7%	11.4%
	SFGH	92	78	61	31	10	10.0%	9.0%	6.6%	2.9%	2.1%
	OUTREACH	11	7	4	0	8	1.1%	0.8%	0.4%	0.0%	1.6%
GONORRHEA	MAGNET	0	3	4	7	0	0.0%	0.3%	0.4%	0.6%	0.0%
	All	151	155	228	231	96	100%	100%	100%	100%	100%
	OOJ PROVIDERS	3	4	8	4	0	1.9%	2.5%	3.5%	1.7%	0.0%
	CITY CLINIC	21	36	32	40	17	13.9%	23.2%	14.0%	17.3%	17.7%
	PUBLIC CLINIC (CHN)	9	8	4	9	1	5.9%	5.1%	1.7%	3.8%	1.0%
	JAILS	25	16	36	38	13	16.5%	10.3%	15.7%	16.4%	13.5%
	PRIVATE CLINIC/PMD	31	24	53	45	27	20.5%	15.4%	23.2%	19.4%	28.1%
	PRIVATE HOSPITAL	28	31	43	47	29	18.5%	20.0%	18.8%	20.3%	30.2%
	CHPY	15	18	22	26	6	9.9%	11.6%	9.6%	11.2%	6.2%
	SFGH	18	13	24	9	1	11.9%	8.3%	10.5%	3.8%	1.0%
EARLY SYPHILIS	OUTREACH	1	0	2	1	0	0.6%	0.0%	0.8%	0.4%	0.0%
	MAGNET	0	5	4	12	2	0.0%	3.2%	1.7%	5.1%	2.0%
	All	8	1	5	8	2	100%	100%	100%	100%	100%
	OOJ PROVIDERS	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	CITY CLINIC	5	1	3	3	1	62.5%	100%	60.0%	37.5%	50.0%
	PUBLIC CLINIC (CHN)	0	0	0	1	0	0.0%	0.0%	0.0%	12.5%	0.0%
	JAILS	1	0	0	0	0	12.5%	0.0%	0.0%	0.0%	0.0%
	PRIVATE CLINIC/PMD	0	0	0	2	0	0.0%	0.0%	0.0%	25.0%	0.0%
	PRIVATE HOSPITAL	0	0	0	1	1	0.0%	0.0%	0.0%	12.5%	50.0%
	CHPY	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
MAGNET	SFGH	2	0	2	1	0	25.0%	0.0%	40.0%	12.5%	0.0%
	OUTREACH	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%
	All	0	0	0	0	0	0.0%	0.0%	0.0%	0.0%	0.0%

Age is ADULT (21+ YRS)

		Reported cases					Percent of reports				
		2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
CHLAMYDIA	All	2,405	2,776	2,766	2,959	1,451	100%	100%	100%	100%	100%
	OOJ PROVIDERS	78	98	116	84	40	3.2%	3.5%	4.1%	2.8%	2.7%
	CITY CLINIC	777	720	770	726	355	32.3%	25.9%	27.8%	24.5%	24.4%
	PUBLIC CLINIC (CHN)	87	134	114	118	42	3.6%	4.8%	4.1%	3.9%	2.8%
	JAILS	140	183	180	159	63	5.8%	6.5%	6.5%	5.3%	4.3%
	PRIVATE CLINIC/PMD	595	638	703	923	489	24.7%	22.9%	25.4%	31.1%	33.7%
	PRIVATE HOSPITAL	466	534	431	593	282	19.3%	19.2%	15.5%	20.0%	19.4%
	CHPY	14	23	32	19	18	0.5%	0.8%	1.1%	0.6%	1.2%
	SFGH	181	171	167	109	46	7.5%	6.1%	6.0%	3.6%	3.1%
	OUTREACH	10	8	18	23	13	0.4%	0.2%	0.6%	0.7%	0.8%
MAGNET	MAGNET	57	267	235	205	103	2.3%	9.6%	8.4%	6.9%	7.0%

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Age is ADULT (21+ YRS)

		Reported cases					Percent of reports				
		2003	2004	2005	2006	2007	2003	2004	2005	2006	2007
		All	1,643	1,989	2,182	2,230	942	100%	100%	100%	100%
GONORRHEA	OOJ PROVIDERS		28	48	52	30	12	1.7%	2.4%	2.3%	1.3%
	CITY CLINIC		848	894	899	919	369	51.6%	44.9%	41.2%	39.1%
	PUBLIC CLINIC (CHN)		63	73	81	79	37	3.8%	3.6%	3.7%	3.5%
	JAILS		32	57	71	63	32	1.9%	2.8%	3.2%	2.8%
	PRIVATE CLINIC/PMD		308	222	294	373	183	18.7%	11.1%	13.4%	16.7%
	PRIVATE HOSPITAL		207	215	271	272	117	12.5%	10.8%	12.4%	12.1%
	CHPY		12	16	20	25	5	0.7%	0.8%	0.9%	1.1%
	SFGH		69	96	121	76	30	4.1%	4.8%	5.5%	3.4%
	OUTREACH		2	12	13	17	16	0.1%	0.6%	0.5%	0.7%
	MAGNET		74	356	360	376	141	4.5%	17.8%	16.4%	16.8%
EARLY SYPHILIS	All		517	550	422	412	182	100%	100%	100%	100%
	OOJ PROVIDERS		12	13	8	12	6	2.3%	2.3%	1.8%	2.9%
	CITY CLINIC		163	180	97	107	50	31.5%	32.7%	22.9%	25.9%
	PUBLIC CLINIC (CHN)		23	24	14	14	3	4.4%	4.3%	3.3%	3.3%
	JAILS		4	4	3	2	0	0.7%	0.7%	0.7%	0.0%
	PRIVATE CLINIC/PMD		173	136	108	140	56	33.4%	24.7%	25.5%	33.9%
	PRIVATE HOSPITAL		84	104	97	85	33	16.2%	18.9%	22.9%	20.6%
	CHPY		0	1	2	1	0	0.0%	0.1%	0.4%	0.2%
	SFGH		52	40	47	24	14	10.0%	7.2%	11.1%	5.8%
	OUTREACH		1	2	2	0	0	0.1%	0.3%	0.4%	0.0%
	MAGNET		5	46	44	27	20	0.9%	8.3%	10.4%	6.5%
											10.9%

Appendix II. Demographic Breakdowns for City Clinic

Table 38. City Clinic visits and unduplicated patient counts by all demographic combinations, 2004-2008.

Breakdown by (NONE)

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL PATIENTS)	(ALL)	(ALL)	13,303	13,689	12,885	13,071	13,259	23,040	23,224	21,686	21,842	22,656

Breakdown by AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL PATIENTS)	(ALL)	UNDER 20 YRS	495	565	548	470	453	753	876	799	684	722
		20-24 YRS	2,218	2,486	2,282	2,377	2,325	3,773	4,121	3,809	3,749	3,933
		25-29 YRS	2,929	2,944	2,828	3,028	3,031	4,963	5,088	4,745	4,993	5,114
		30-34 YRS	2,525	2,317	2,202	2,174	2,261	4,375	3,850	3,633	3,714	3,842
		35-39 YRS	1,981	2,026	1,818	1,788	1,806	3,561	3,478	3,174	3,101	3,109
		40-44 YRS	1,381	1,420	1,360	1,348	1,386	2,572	2,578	2,470	2,426	2,531
		45-54 YRS	1,296	1,424	1,325	1,376	1,409	2,211	2,404	2,201	2,302	2,471
		55-64 YRS	478	506	521	508	587	832	828	854	870	933

Breakdown by RACE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
(ALL PATIENTS)	ASIAN/PI	(ALL)	1,736	1,857	1,729	1,754	1,787	2,986	3,124	2,889	2,980	3,046
	BLACK	(ALL)	2,012	2,092	2,049	1,972	1,972	3,389	3,583	3,434	3,329	3,339
	HISPANIC	(ALL)	2,453	2,471	2,385	2,250	2,311	4,652	4,673	4,498	4,208	4,382
	NATV AMER	(ALL)	93	82	74	71	72	176	147	126	115	132
	WHITE	(ALL)	6,961	7,133	6,563	6,883	6,934	11,767	11,613	10,617	11,022	11,453

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Breakdown by RACE AND AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Gender	Ethnicity	Age group										
(ALL PATIENTS)	ASIAN/PI	UNDER 20 YRS	96	105	105	90	78	145	180	157	134	118
		20-24 YRS	387	409	369	378	403	586	698	607	596	669
		25-29 YRS	455	497	449	484	473	786	823	736	786	776
		30-34 YRS	338	336	324	332	346	625	551	528	596	581
		35-39 YRS	211	237	229	196	229	389	420	441	371	416
		40-44 YRS	119	132	121	131	138	234	222	204	243	287
		45-54 YRS	105	110	96	110	93	176	182	164	199	153
		55-64 YRS	25	30	35	33	27	45	47	51	55	46
BLACK		UNDER 20 YRS	129	134	136	138	156	183	191	211	206	259
		20-24 YRS	353	386	356	368	341	608	679	653	612	580
		25-29 YRS	350	360	397	351	360	585	639	687	612	623
		30-34 YRS	321	291	290	272	269	515	470	471	480	444
		35-39 YRS	305	282	258	257	258	537	510	435	439	461
		40-44 YRS	235	246	234	228	221	411	432	405	405	382
		45-54 YRS	232	305	276	262	270	407	515	426	421	444
		55-64 YRS	87	88	102	96	97	143	147	146	154	146
HISPANIC		UNDER 20 YRS	128	155	141	99	99	214	249	209	150	173
		20-24 YRS	489	508	494	471	449	862	906	899	838	794
		25-29 YRS	561	551	523	523	519	1,097	1,088	1,004	947	996
		30-34 YRS	487	419	442	423	455	942	831	817	813	874
		35-39 YRS	365	368	351	302	318	738	703	694	623	581
		40-44 YRS	216	232	213	206	234	426	461	461	418	504
		45-54 YRS	159	184	164	178	196	295	350	319	337	392
		55-64 YRS	48	54	57	47	41	78	85	95	81	68
NATV AMER		UNDER 20 YRS	6	*	*	*	*	9	10	*	5	*
		20-24 YRS	11	9	14	14	12	22	20	28	25	15
		25-29 YRS	21	17	11	12	8	33	32	16	17	13
		30-34 YRS	20	19	16	12	8	48	34	33	21	21
		35-39 YRS	13	14	8	11	16	22	20	11	15	27
		40-44 YRS	8	14	11	6	11	20	23	16	9	20
		45-54 YRS	9	*	8	11	12	14	7	15	21	31
		55-64 YRS	5	*	*	*	*	8	*	*	*	*
WHITE		UNDER 20 YRS	134	165	160	133	109	200	243	215	182	160
		20-24 YRS	968	1,161	1,031	1,111	1,081	1,679	1,796	1,595	1,629	1,790
		25-29 YRS	1,531	1,507	1,423	1,625	1,623	2,448	2,489	2,273	2,588	2,629
		30-34 YRS	1,354	1,246	1,115	1,113	1,143	2,238	1,955	1,757	1,775	1,866
		35-39 YRS	1,081	1,116	961	1,006	966	1,867	1,808	1,578	1,631	1,590
		40-44 YRS	796	790	773	768	768	1,471	1,430	1,371	1,337	1,319
		45-54 YRS	788	817	778	800	829	1,315	1,346	1,273	1,308	1,434
		55-64 YRS	309	331	322	327	414	549	546	555	571	664

Breakdown by SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
Gender	Ethnicity	Age group										
WOMEN	(ALL)	(ALL)	3,177	3,668	3,357	3,381	3,507	5,256	6,084	5,447	5,446	5,749
MEN	(ALL)	(ALL)	10,072	9,959	9,460	9,624	9,694	17,677	16,998	16,079	16,271	16,774
TRANS-GENDER	(ALL)	(ALL)	54	62	68	66	58	107	142	160	125	133

Breakdown by SEX AND AGE

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
WOMEN	(ALL)	UNDER 20 YRS	280	327	322	272	263	436	528	471	393	436
		20-24 YRS	889	1,107	980	975	986	1,544	1,920	1,712	1,584	1,647
		25-29 YRS	869	984	869	926	970	1,461	1,656	1,410	1,533	1,610
		30-34 YRS	486	489	493	512	540	783	779	764	825	872
		35-39 YRS	268	335	310	312	305	415	534	485	486	523
		40-44 YRS	175	192	182	185	195	293	314	305	313	296
		45-54 YRS	165	187	150	156	191	251	285	224	241	286
		55-64 YRS	45	46	50	43	57	73	67	75	70	79
MEN	(ALL)	UNDER 20 YRS	213	236	226	198	187	314	345	328	291	282
		20-24 YRS	1,322	1,370	1,291	1,393	1,333	2,215	2,183	2,075	2,153	2,270
		25-29 YRS	2,046	1,942	1,945	2,082	2,049	3,470	3,393	3,302	3,424	3,476
		30-34 YRS	2,023	1,817	1,693	1,645	1,704	3,560	3,026	2,828	2,849	2,935
		35-39 YRS	1,707	1,684	1,498	1,465	1,492	3,138	2,934	2,666	2,592	2,570
		40-44 YRS	1,204	1,224	1,167	1,159	1,184	2,274	2,255	2,138	2,106	2,214
		45-54 YRS	1,127	1,230	1,170	1,215	1,214	1,951	2,106	1,968	2,054	2,172
		55-64 YRS	430	456	470	465	530	755	756	774	800	854
TRANS-GENDER (ALL)	(ALL)	UNDER 20 YRS	*	*	0	0	*	*	*	0	0	*
		20-24 YRS	7	9	11	9	6	14	18	22	12	16
		25-29 YRS	14	18	14	20	12	32	39	33	36	28
		30-34 YRS	16	11	16	17	17	32	45	41	40	35
		35-39 YRS	6	7	10	11	9	8	10	23	23	16
		40-44 YRS	*	*	11	*	7	5	9	27	7	21
		45-54 YRS	*	7	5	5	*	9	13	9	7	13
		55-64 YRS	*	*	*	0	0	*	5	5	0	0

Breakdown by RACE AND SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits				
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008
WOMEN	(ALL)	ASIAN/PI (ALL)	573	711	653	668	663	961	1,151	1,054	1,093	1,052
		BLACK (ALL)	599	662	662	653	678	1,068	1,255	1,205	1,187	1,184
		HISPANIC (ALL)	505	610	546	537	537	894	1,068	937	899	968
		NATV AMER (ALL)	37	32	26	23	28	62	54	45	30	46
		WHITE (ALL)	1,446	1,635	1,444	1,458	1,540	2,247	2,526	2,163	2,182	2,396
		ASIAN/PI (ALL)	1,158	1,141	1,070	1,077	1,116	2,015	1,967	1,825	1,866	1,976
		BLACK (ALL)	1,407	1,421	1,378	1,311	1,287	2,308	2,311	2,216	2,128	2,144
		HISPANIC (ALL)	1,924	1,834	1,813	1,685	1,744	3,710	3,530	3,485	3,252	3,343
MEN	(ALL)	NATV AMER (ALL)	56	50	48	48	43	114	93	81	85	84
		WHITE (ALL)	5,496	5,479	5,092	5,405	5,382	9,484	9,046	8,393	8,808	9,026
		ASIAN/PI (ALL)	5	5	6	9	8	10	6	10	21	18
		BLACK (ALL)	6	9	9	8	7	13	17	13	14	11
		HISPANIC (ALL)	24	27	26	28	30	48	75	76	57	71
		NATV AMER (ALL)	0	0	0	0	*	0	0	0	0	*
		WHITE (ALL)	19	19	27	20	12	36	41	61	32	31

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Breakdown by AGE, RACE, AND SEX

Gender	Ethnicity	Age group	Total patients					Clinic visits					
			2004	2005	2006	2007	2008	2004	2005	2006	2007	2008	
WOMEN	ASIAN/PI	UNDER 20 YRS	59	75	72	66	46	97	132	108	105	72	
		20-24 YRS	180	231	197	199	220	288	365	333	317	357	
		25-29 YRS	157	195	173	193	194	273	333	269	313	309	
		30-34 YRS	93	101	102	121	111	168	161	156	206	168	
		35-39 YRS	45	55	58	51	47	65	77	111	86	86	
		40-44 YRS	19	23	27	27	19	41	33	43	41	27	
		45-54 YRS	16	25	15	7	17	20	42	19	15	21	
		55-64 YRS	*	5	8	*	9	9	7	14	10	12	
		BLACK	UNDER 20 YRS	91	83	88	86	98	133	120	137	131	173
		20-24 YRS	170	204	198	187	183	329	424	412	345	311	
HISPANIC		25-29 YRS	119	127	133	134	143	215	252	249	271	259	
		30-34 YRS	69	72	86	76	82	119	129	142	151	130	
		35-39 YRS	61	60	60	59	61	113	119	95	98	126	
		40-44 YRS	45	56	44	53	43	86	113	95	102	79	
		45-54 YRS	36	51	40	48	54	60	81	61	78	87	
		55-64 YRS	8	9	13	10	14	13	17	14	11	19	
		UNDER 20 YRS	55	82	64	46	55	96	137	96	65	92	
		20-24 YRS	148	181	169	168	153	255	334	322	300	273	
		25-29 YRS	115	152	131	130	133	219	276	224	237	257	
		30-34 YRS	94	75	80	86	86	176	130	128	132	177	
NATV AMER		35-39 YRS	39	62	48	47	48	61	99	72	85	83	
		40-44 YRS	22	22	26	28	34	35	35	46	40	46	
		45-54 YRS	22	27	22	25	22	36	44	38	33	31	
		55-64 YRS	10	9	6	7	6	16	13	11	7	9	
		UNDER 20 YRS	*	*	*	*	*	7	10	*	*	*	
		20-24 YRS	7	*	6	6	6	14	9	11	6	7	
		25-29 YRS	7	5	*	*	*	8	9	5	6	*	
		30-34 YRS	*	6	5	*	*	8	6	15	7	10	
		35-39 YRS	*	*	5	*	5	6	*	6	5	8	
		40-44 YRS	5	8	*	*	6	10	13	*	*	11	
WHITE		45-54 YRS	*	*	*	*	*	6	*	*	*	5	
		55-64 YRS	*	0	0	0	0	*	0	0	0	0	
		UNDER 20 YRS	69	82	94	68	57	101	128	126	86	91	
		20-24 YRS	379	478	398	399	410	649	772	615	594	671	
		25-29 YRS	464	502	424	453	475	737	781	657	691	743	
		30-34 YRS	224	234	216	223	249	310	351	315	327	374	
		35-39 YRS	119	153	138	148	141	170	233	198	208	214	
ASIAN/PI		40-44 YRS	84	81	81	74	89	121	116	114	123	128	
		45-54 YRS	88	82	70	71	91	129	115	102	110	136	
		55-64 YRS	19	23	23	22	28	30	30	36	42	39	

Breakdown by AGE, RACE, AND SEX

MEN	ASIAN/PI		Total patients					Clinic visits						
			2004		2005		2006		2007	2004		2005		2006
			UNDER 20 YRS	37	30	33	24	31	48	48	48	49	29	45
		20-24 YRS	207	175	169	177	182	298	329	269	275	275	308	
		25-29 YRS	296	301	275	290	277	510	489	466	472	472	464	
		30-34 YRS	244	234	221	207	232	452	389	371	383	383	407	
		35-39 YRS	165	182	170	143	181	323	343	327	276	276	329	
		40-44 YRS	100	109	94	104	119	193	189	161	202	202	257	
		45-54 YRS	89	85	81	103	76	156	140	145	184	184	132	
		55-64 YRS	20	25	27	29	18	35	40	37	45	45	34	
BLACK		UNDER 20 YRS	38	51	48	52	58	50	71	74	75	75	86	
		20-24 YRS	183	182	158	179	157	279	255	241	265	265	268	
		25-29 YRS	229	230	260	215	216	365	381	433	338	338	363	
		30-34 YRS	251	219	204	196	187	395	341	329	329	329	314	
		35-39 YRS	242	220	197	196	195	422	387	336	336	336	332	
		40-44 YRS	190	188	187	174	176	322	316	307	300	300	300	
		45-54 YRS	195	252	235	213	215	345	430	364	342	342	354	
HISPANIC		55-64 YRS	79	79	89	86	83	130	130	132	143	143	127	
		UNDER 20 YRS	72	71	77	53	42	116	109	113	85	85	78	
		20-24 YRS	338	321	321	298	293	600	558	570	532	532	512	
		25-29 YRS	440	392	386	385	382	869	795	762	694	694	727	
		30-34 YRS	383	338	354	327	357	745	668	660	653	653	672	
		35-39 YRS	324	303	298	252	266	673	601	612	534	534	491	
		40-44 YRS	193	209	185	176	197	390	424	404	375	375	452	
NATV AMER		45-54 YRS	136	155	141	153	172	255	303	280	304	304	352	
		55-64 YRS	38	45	51	40	35	62	72	84	74	74	59	
		UNDER 20 YRS	*	0	0	*	*	*	0	0	*	*	*	
		20-24 YRS	*	5	8	8	6	8	11	17	19	19	8	
		25-29 YRS	14	12	8	8	*	25	23	11	11	11	9	
		30-34 YRS	16	13	11	8	5	40	28	18	14	14	10	
		35-39 YRS	9	11	*	8	11	16	16	5	10	10	18	
WHITE		40-44 YRS	*	6	10	*	5	10	10	15	7	7	9	
		45-54 YRS	6	*	5	10	8	8	*	11	20	20	26	
		55-64 YRS	*	*	*	*	*	5	*	*	*	*	*	
		UNDER 20 YRS	64	83	66	65	52	98	115	89	96	96	69	
		20-24 YRS	585	683	629	712	670	1,023	1,024	970	1,035	1,035	1,117	
		25-29 YRS	1,063	999	996	1,163	1,143	1,696	1,695	1,607	1,881	1,881	1,874	
		30-34 YRS	1,126	1,008	892	887	893	1,923	1,593	1,431	1,443	1,443	1,489	
		35-39 YRS	961	961	820	855	823	1,696	1,572	1,374	1,419	1,419	1,372	
		40-44 YRS	711	708	686	693	677	1,349	1,310	1,244	1,213	1,213	1,182	
		45-54 YRS	698	732	705	725	737	1,183	1,225	1,164	1,192	1,192	1,297	
		55-64 YRS	288	305	298	305	386	516	512	514	529	529	625	

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Breakdown by AGE, RACE, AND SEX

			Total patients					Clinic visits							
			2004		2005		2006		2007	2004		2005		2006	
			UNDER 20 YRS	20-24 YRS	20-24 YRS	25-29 YRS	25-29 YRS	25-29 YRS	30-34 YRS	*	0	0	0	0	*
TRANS-GENDER ASIAN/PI			0	0	0	0	*	*	*	0	0	0	0	0	*
		20-24 YRS	0	*	*	*	*	*	*	0	*	5	*	*	*
		25-29 YRS	*	*	*	*	*	*	*	*	*	*	*	*	*
		30-34 YRS	*	*	*	*	*	*	*	5	*	*	*	7	6
		35-39 YRS	*	0	*	*	*	*	*	*	0	*	9	*	*
		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
		55-64 YRS	*	0	0	0	0	0	*	0	0	0	0	0	0
BLACK		UNDER 20 YRS	0	0	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	6	5	*	*	*
		30-34 YRS	*	0	0	0	0	0	*	0	0	0	0	0	0
		35-39 YRS	*	*	*	*	*	*	*	*	*	*	*	5	*
		40-44 YRS	*	*	*	*	*	*	*	*	*	*	*	*	*
		45-54 YRS	*	*	*	*	*	*	*	*	*	*	*	*	*
		55-64 YRS	0	0	0	0	0	0	0	0	0	0	0	0	0
HISPANIC		UNDER 20 YRS	*	*	0	0	*	*	*	*	*	0	0	0	*
		20-24 YRS	*	6	*	5	*	7	14	7	6	9			
		25-29 YRS	6	7	6	8	*	9	17	18	16	12			
		30-34 YRS	10	6	8	10	12	21	33	29	28	25			
		35-39 YRS	*	*	5	*	*	*	*	10	*	7			
		40-44 YRS	*	*	*	*	*	*	*	11	*	6			
		45-54 YRS	*	*	*	0	*	*	*	*	0	9			
		55-64 YRS	0	0	0	0	0	0	0	0	0	0			
NATV AMER		UNDER 20 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	0	0	0
		25-29 YRS	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	*		
		35-39 YRS	0	0	0	0	*	0	0	0	0	0	*		
		40-44 YRS	0	0	0	0	0	0	0	0	0	0	0	0	0
		45-54 YRS	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
WHITE		UNDER 20 YRS	*	0	0	0	0	0	*	0	0	0	0	0	0
		20-24 YRS	*	0	*	0	*	7	0	10	0	*			
		25-29 YRS	*	6	*	9	5	15	13	9	16	12			
		30-34 YRS	*	*	7	*	*	5	11	11	5	*	*		
		35-39 YRS	*	*	*	*	*	*	*	6	*	*			
		40-44 YRS	*	*	6	*	*	*	*	13	*	9			
		45-54 YRS	*	*	*	*	*	*	6	7	6	*			
		55-64 YRS	*	*	*	0	0	*	*	5	0	0			

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