



Sexually Transmitted Disease Morbidity Report 2011



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June 5, 2013

Dear Colleague:

We are pleased to release the *2011 Sexually Transmitted Disease Morbidity Report* for Los Angeles County (LAC). The report is produced to summarize sexually transmitted disease morbidity, identify trends and patterns, and provide comprehensive updates on reportable sexually transmitted disease in Los Angeles County.

The report includes two parts. The first represents an overall *Los Angeles County Summary* and is designed to provide a broader picture of sexually transmitted disease trends countywide. The second (addendum) focuses on morbidity and trends within each of the eight *Los Angeles County Service Planning Areas*. Both parts are organized in a similar manner with summary sections followed by sections on Chlamydia, gonorrhea, syphilis and pelvic inflammatory disease.

The following are data highlights associated with this report:

- A total of 60,040 Sexually Transmitted Diseases were reported in LAC in 2011 – 79% of which were chlamydia (CT), 16% gonorrhea (GC) and 4.6% syphilis, representing an increase of 12% since 2007. There were also 14 cases of congenital syphilis and 212 cases of Pelvic Inflammatory Disease (PID) reported. (Figure 1.1)
- In the last five years, rates of reported chlamydia infection have risen 21%, from 421 to 513 cases per 100,000 persons. During the same period, GC rates have increased 7.3%, from 96 to 103 cases per 100,000 persons. (Table 1.2)
- Rates of Primary and Secondary (P&S) Syphilis fell steadily from 2007 to 2010 (8.6 to 6.5 per 100,000), before increasing again in 2011 (8.1 per 100,000). Meanwhile, Early Latent Syphilis rates have increased steadily from 2007 to 2011, from 8.3 to 11.3 per 100,000 persons. (Table 1.2)
- Among males in LAC, the highest rates of chlamydia and GC were found among Black/African-Americans age 20- 24 years. The second highest rate for male chlamydia cases was found among Blacks, age 15-19 years, while the second highest GC rates in males were among Blacks, age 25-29 years. Finally, the highest rates of P&S Syphilis were found among Blacks, age 25-29 years. (Table 1.3)
- Among females in LAC, the highest number of chlamydia cases was found among Latinas, age 20-24 years, while the highest number of GC cases was seen in Blacks age 15-24 years. Rates of both chlamydia and GC were highest among Black/African-Americans age 15- 24 years. (Table 1.4)

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- In 2011, LAC annual rates of chlamydia were 17% higher, GC rates were 41% higher, and P&S Syphilis rates were 25% higher than California rates. (Figures 2.1, 3.1, 4.1)
- Since 2007, the annual female P&S Syphilis rate has remained low, decreasing from 1.0 to 0.3/100,000, while male syphilis rates remained much higher at 16.1/100,000. (Figure 4.3)
- Early latent syphilis rates have decreased among LAC females from 2.5/100,000 in 2007, to 1.3/100,000 in 2011; while male rates have increased from 14.1 to 21.4/100,000 in the same five-year period. (Figure 5.3)
- Rates of reported presumptive cases of congenital syphilis decreased sharply from 2007 (19.1/100,000 live births) to 2010 (6.5/100,000 live births), before rebounding somewhat in 2011 (11.5/100,000 live births). (Table 7.1)
- Rates of reported Pelvic Inflammatory Disease (PID) remained steady from 2007 to 2011 (4.7 to 4.5/100,000 females), with the steady decline in annual rates seen among Black women (from 25 to 15.7/100,000) being mostly offset by increases in rates among other race/ethnic groups. (Table 8.2)

Please note that all tables and figures in this edition supersede those in earlier publications, and some comparisons cannot be made with state and national data, as they may differ by collection dates or geographic areas.

We hope that this report serves as a resource for healthcare providers, community partners, public health officials, and other policy-makers to help guide disease prevention efforts.

Finally, please note that future versions of the STD Morbidity Report will be integrated into an annual Los Angeles County HIV/STD Morbidity Report.

Very truly yours,



Mario J. Pérez, MPH, Director
Division of HIV and STD Programs

The *Sexually Transmitted Disease Morbidity Report* is published on a yearly basis by the Division of HIV and STD Programs of the Los Angeles County Department of Public Health. This report is also available in PDF format at <http://publichealth.lacounty.gov/std/>.

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Section I:

Summary

Table 1.1. Surveillance Summary of Sexually Transmitted Diseases Reported* to the Los Angeles County Division of HIV and STD Programs, 2011

	Chlamydia			Gonorrhea			Early Syphilis						PID**			County Population				
	n	%	Rate ¹	n	%	Rate ¹	P & S Syphilis			Early Latent Syphilis			Total			n	%	Rate	N ³	%
							n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹					
County Total	47,486	100	512.9	9,573	100	103.4	751	100	8.1	1042	100	11.3	1793	100	19.4	212	100	4.5	9,259,218	100.0
Gender																				
Male	16,200	34	354.7	6,106	64	133.7	736	98	16.1	979	94	21.4	1715	96	37.5	N/A	N/A	N/A	4,567,464	49.3
Female	31,155	66	664.0	3,438	36	73.3	15	2	0.3	63	6	1.3	78	4	1.7	212	100	4.5	4,691,754	50.7
Unknown	131	0	.	29	0	.	0	0	.	0	0	.	0	0
Age Group																				
0-14	311	1	17.2	49	1	2.7	0	0	0.0	1	0	0.1	1	0	0.1	1	0	0.1	1,813,379	19.6
15-19	11,728	25	1651.8	1,618	17	227.9	25	3	3.5	28	3	3.9	53	3	7.5	57	27	16.4	710,016	7.7
20-24	17,630	37	2556.4	2,698	28	391.2	114	15	16.5	121	12	17.5	235	13	34.1	75	35	22.4	689,652	7.4
25-29	8,566	18	1217.1	1,939	20	275.5	159	21	22.6	162	16	23.0	321	18	45.6	29	14	8.4	703,791	7.6
30-34	4,028	8	597.1	1,153	12	170.9	109	15	16.2	150	14	22.2	259	14	38.4	21	10	6.3	674,650	7.3
35-44	3,530	7	264.8	1,242	13	93.2	181	24	13.6	300	29	22.5	481	27	36.1	18	8	2.7	1,332,876	14.4
45-54	1,225	3	95.1	695	7	53.9	130	17	10.1	212	20	16.5	342	19	26.5	8	4	1.2	1,288,465	13.9
55-64	312	1	31.5	146	2	14.7	29	4	2.9	60	6	6.0	89	5	9.0	1	0	0.2	992,044	10.7
65+	79	0	7.5	23	0	2.2	3	0	0.3	7	1	0.7	10	1	0.9	1	0	0.2	1,054,345	11.4
Unknown	77	0	.	10	0	.	1	0	.	1	0	.	2	0	.	1	0	.	.	.
Race/Ethnicity³																				
White	4,945	10	186.0	1,839	19	69.2	227	30	8.5	275	26.4	10.3	502	28	18.9	21	10	1.8	2,658,806	28.7
Black	10,542	22	1363.2	3,525	37	455.8	144	19	18.6	187	17.9	24.2	331	18	42.8	58	27	15.7	773,343	8.4
Hispanic	19,761	42	439.8	2,928	31	65.2	321	43	7.1	523	50.2	11.6	844	47	18.8	95	45	4.7	4,492,804	48.5
Asian-Pacific Islander	1,709	4	129.8	309	3	23.5	30	4	2.3	27	2.6	2.1	57	3	4.3	14	7	2.2	1,316,586	14.2
Other/Mixed Race	568	1	3212.9	98	1	554.3	11	1	62.2	13	1.2	73.5	24	1	135.8	2	1	.	17,679	0.2
Unknown	9,961	21	.	874	9	.	18	2	.	17	2	.	35	2	.	22	10	.	.	.
Service Planning Area (SPA)																				
Antelope Valley (1)	2,082	4	538.6	282	3	73.0	8	1	2.1	10	1	2.6	18	1	4.7	27	13	13.9	386,526	4.2
East (7)	6,323	13	488.0	757	8	58.4	64	9	4.9	94	9	7.3	158	9	12.2	22	10	3.3	1,295,828	14.0
Metro (4)	6,583	14	587.7	2,293	24	204.7	303	40	27.1	459	44	41.0	762	42	68.0	20	9	3.7	1,120,091	12.1
San Fernando (2)	6,848	14	320.5	1,237	13	57.9	131	17	6.1	141	14	6.6	272	15	12.7	36	17	3.3	2,136,581	23.1
San Gabriel (3)	5,692	12	353.2	647	7	40.2	36	5	2.2	67	6	4.2	103	6	6.4	25	12	3.0	1,611,426	17.4
South (6)	10,090	21	999.5	2,341	24	231.9	106	14	10.5	140	13	13.9	246	14	24.4	49	23	9.5	1,009,550	10.9
South Bay (8)	5,363	11	504.9	1,160	12	109.2	50	7	4.7	77	7	7.2	127	7	12.0	19	9	3.5	1,062,087	11.5
West (5)	1,768	4	277.5	464	5	72.8	46	6	7.2	47	5	7.4	93	5	14.6	8	4	2.4	637,129	6.9
Unknown	2,737	6	.	392	4	.	7	1	.	7	1	.	14	1	.	6	3	.	.	.

*Report as of October 2012. The impact of report delay and/or update must be considered when comparing to the results reported over time.

**Pelvic Inflammatory Disease. Includes Chlamydial, Non-Chlamydial, Gonococcal and Non-Gonococcal. Rates per 100,000 female population.

¹Per 100,000 population.

²Excludes population in Long Beach and Pasadena. Data Source: LA County, ISD, Social Services Systems Division and released by DPH, Office of Health Assessment and Epidemiology.

³Rates adjusted for unknown, other, and mixed race/ethnicity. See Technical Notes for more details.

Note: Percentages may not total to 100%, due to rounding; excludes cases in Long Beach and Pasadena.

Table 1.2. Trend of Chlamydia, Gonorrhea, Syphilis and PID* Reported for Los Angeles County Residents, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
Chlamydia ¹	40,820	76.4	421.3	42,990	79.1	441.9	43,808	79.3	448.5	44,621	78.4	454.8	47,486	79.1	512.9
Gonorrhea ¹	9,300	17.4	96.0	8,184	15.1	84.1	8,484	15.3	86.9	9,499	16.7	96.8	9,573	15.9	103.4
Syphilis															
Primary and Secondary ¹	835	1.6	8.6	708	1.3	7.3	705	1.3	7.2	635	1.1	6.5	751	1.3	8.1
Early Latent ¹	803	1.5	8.3	773	1.4	7.9	959	1.7	9.8	917	1.6	9.3	1,042	1.7	11.3
Late & Late Latent ¹	1,403	2.6	14.5	1,454	2.7	14.9	1,129	2.0	11.6	1,049	1.8	10.7	962	1.6	10.4
Congenital ²	27	0.1	20.9	20	0.0	14.0	15	0.0	11.5	8	0.0	6.1	14	0.0	11.5
PID*	231	0.4	4.7	199	0.4	4.0	174	0.3	3.5	205	0.4	4.1	212	0.4	4.5
Total Incidents**	53,419			54,328			55,274			56,934			60,040		

1. Rates per 100,000 population.

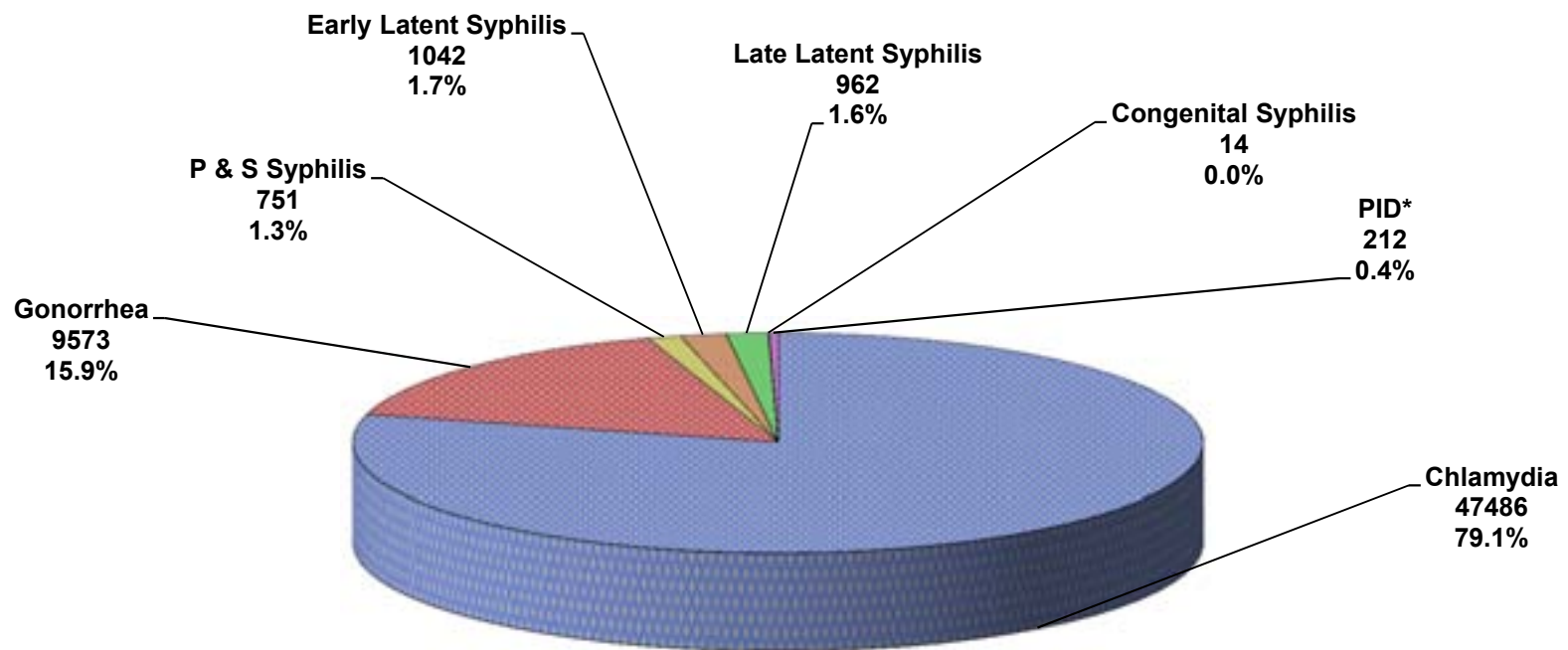
2. Rates per 100,000 live births.

*Pelvic Inflammatory Disease. Includes Chlamydial, Non-Chlamydial, Gonococcal and Non-Gonococcal. Rates per 100,000 female population.

**A case of Chlamydial or Gonococcal PID was counted as two infection incidents, one for Chlamydia or Gonorrhea and the other for PID.

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

Figure 1.1. Distribution of Reported Sexually Transmitted Diseases in Los Angeles County, 2011



*Pelvic Inflammatory Disease. Includes Chlamydia, Non-Chlamydial, Gonococcal and Non-Gonococcal.
Note: Excludes cases in Long Beach and Pasadena

Table 1.3. Surveillance Summary of Chlamydia, Gonorrhea and Early Syphilis Reported* to the Los Angeles County Division of HIV and STD Programs, By Race/Ethnicity and Age Group among Males, 2011

	Chlamydia			Gonorrhea			Early Syphilis								
	n	%	Rate ¹	n	%	Rate ¹	P & S Syphilis			Early Latent Syphilis			Total		
							n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹
Male Total²	16,200	100	354.7	6,106	100	133.7	736	100	16.1	979	100	21.4	1,715	100	37.5
White³															
Total	2,232	100	204.1	1,433	100	117.6	223	100	17.1	269	100	20.5	492	100	37.7
Ages 0-14	2	0	1.1	1	0	0.6	0	0	0.0	0	0	0.0	0	0	0.0
15-19	143	6	195.4	42	3	57.4	1	0	1.4	2	1	2.7	3	1	4.1
20-24	528	24	661.3	232	16	290.6	22	10	27.6	15	6	18.8	37	8	46.3
25-29	501	22	518.5	299	21	309.4	38	17	39.3	22	8	22.8	60	12	62.1
30-34	305	14	331.8	238	17	258.9	20	9	21.8	31	12	33.7	51	10	55.5
35-44	407	18	220.3	326	23	176.4	61	27	33.0	93	35	50.3	154	31	83.4
45-54	265	12	119.7	236	16	106.6	62	28	28.0	81	30	36.6	143	29	64.6
55-64	64	3	32.8	45	3	23.0	18	8	9.2	23	9	11.8	41	8	21.0
65+	14	1	6.6	13	1	6.1	1	0	0.5	2	1	0.9	3	1	1.4
Unknown	3	0	.	1	0	.	0	0	.	0	0	.	0	0	.
Black³															
Total	3,671	100	1233.8	1,884	100	568.3	140	100	39.6	168	100	47.1	308	100	86.7
Ages 0-14	21	1	29.2	4	0	5.6	0	0	0.0	0	0	0.0	0	0	0.0
15-19	927	25	2964.2	321	17	1026.4	8	6	25.6	8	5	25.6	16	5	51.2
20-24	1,256	34	4342.4	579	31	2001.8	25	18	86.4	36	21	124.5	61	20	210.9
25-29	702	19	2870.2	379	20	1549.6	38	27	155.4	21	13	85.9	59	19	241.2
30-34	312	8	1380.3	190	10	840.6	17	12	75.2	26	15	115.0	43	14	190.2
35-44	283	8	605.3	206	11	440.6	27	19	57.7	34	20	72.7	61	20	130.5
45-54	131	4	231.6	158	8	279.3	22	16	38.9	31	18	54.8	53	17	93.7
55-64	29	1	70.2	39	2	94.4	2	1	4.8	11	7	26.6	13	4	31.5
65+	4	0	10.3	7	0	18.0	1	1	2.6	1	1	2.6	2	1	5.2
Unknown	6	0	.	1	0	.	0	0	.	0	0	.	0	0	.
Hispanic³															
Total	6,039	100	327.7	1,941	100	94.5	315	100	14.4	490	100	22.2	805	100	36.6
Ages 0-14	12	0	2.1	3	0	0.5	0	0	0.0	1	0	0.2	1	0	0.2
15-19	1,010	17	468.5	176	9	81.6	14	4	6.5	9	2	4.2	23	3	10.7
20-24	2,150	36	1075.2	508	26	254.0	53	17	26.5	58	12	29.0	111	14	55.5
25-29	1,263	21	667.7	495	26	261.7	64	20	33.8	97	20	51.3	161	20	85.1
30-34	704	12	392.3	309	16	172.2	60	19	33.4	76	16	42.4	136	17	75.8
35-44	645	11	188.8	301	16	88.1	83	26	24.3	146	30	42.7	229	28	67.0
45-54	206	3	78.2	127	7	48.2	36	11	13.7	83	17	31.5	119	15	45.2
55-64	31	1	20.0	19	1	12.3	4	1	2.6	18	4	11.6	22	3	14.2
65+	6	0	5.1	1	0	0.8	1	0	0.8	2	0	1.7	3	0	2.5
Unknown	12	0	.	2	0	.	0	0	.	0	0	.	0	0	.
Other															
Total	713	100	29.4	275	100	12.6	40	100	2.0	35	100	1.7	75	100	3.7
Ages 0-14	1	0	1.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
15-19	42	6	97.7	15	5	34.9	1	3	2.3	0	0	0.0	1	1	2.3
20-24	179	25	394.2	67	24	147.5	7	18	15.4	2	6	4.4	9	12	19.8
25-29	202	28	409.2	59	21	119.5	8	20	16.2	4	11	8.1	12	16	24.3
30-34	121	17	258.5	47	17	100.4	10	25	21.4	9	26	19.2	19	25	40.6
35-44	95	13	103.2	58	21	63.0	4	10	4.3	11	31	12.0	15	20	16.3
45-54	53	7	56.6	23	8	24.6	7	18	7.5	5	14	5.3	12	16	12.8
55-64	15	2	18.7	5	2	6.2	3	8	3.7	2	6	2.5	5	7	6.2
65+	3	0	3.8	1	0	1.3	0	0	0.0	1	3	1.3	1	1	1.3
Unknown	2	0	.	0	0	.	0	0	.	1	3	.	1	1	.

*Report as of September 2011. The impact of report delay and/or update must be considered when comparing to results reported over time.

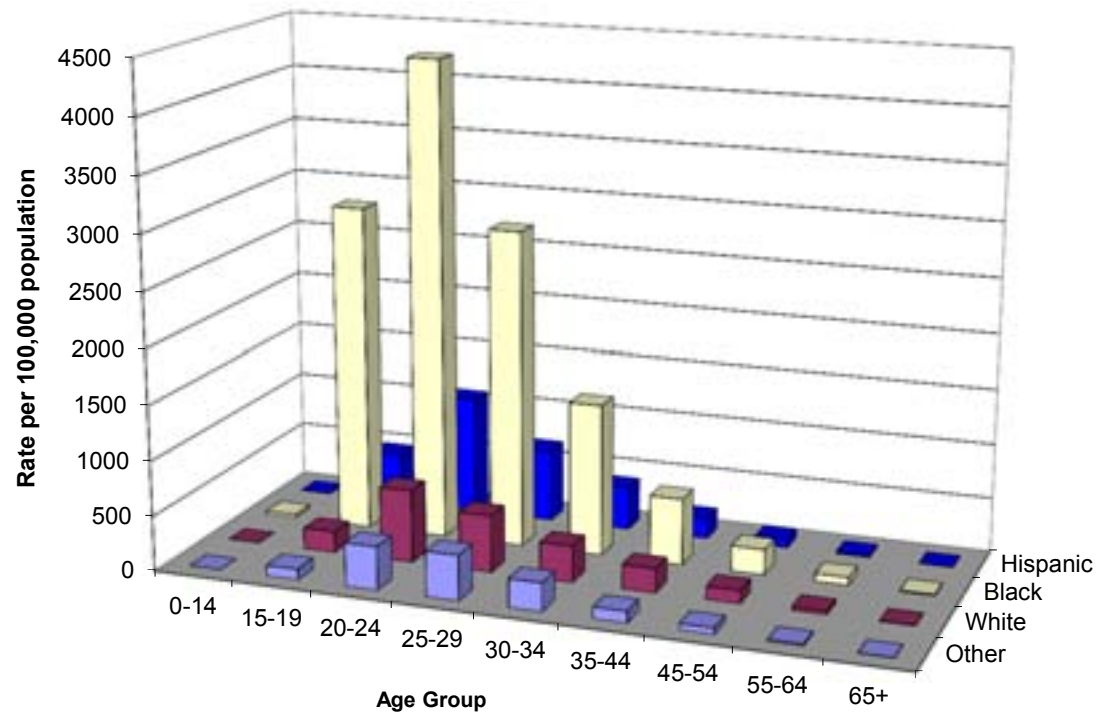
¹Per 100,000 population.

²Includes cases of unknown race/ethnicity. Excludes cases reported as "Unknown/Other/Ambiguous Genitalia" gender.

³Rates adjusted for unknown, other, and mixed race/ethnicity.

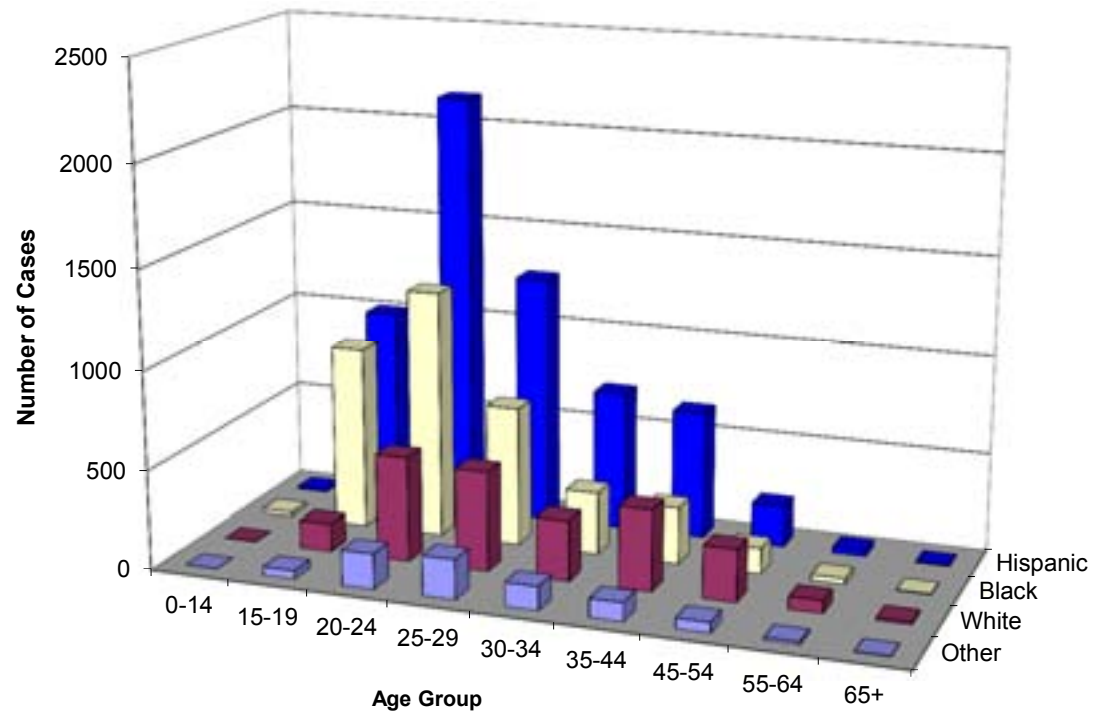
Note: Percentages may not total to 100%, due to rounding; excludes cases in Long Beach and Pasadena.

Figure 1.2. Reported Chlamydia Rates per 100,000 Population Among Males in Los Angeles County, by Age Group and Race/Ethnicity, 2011



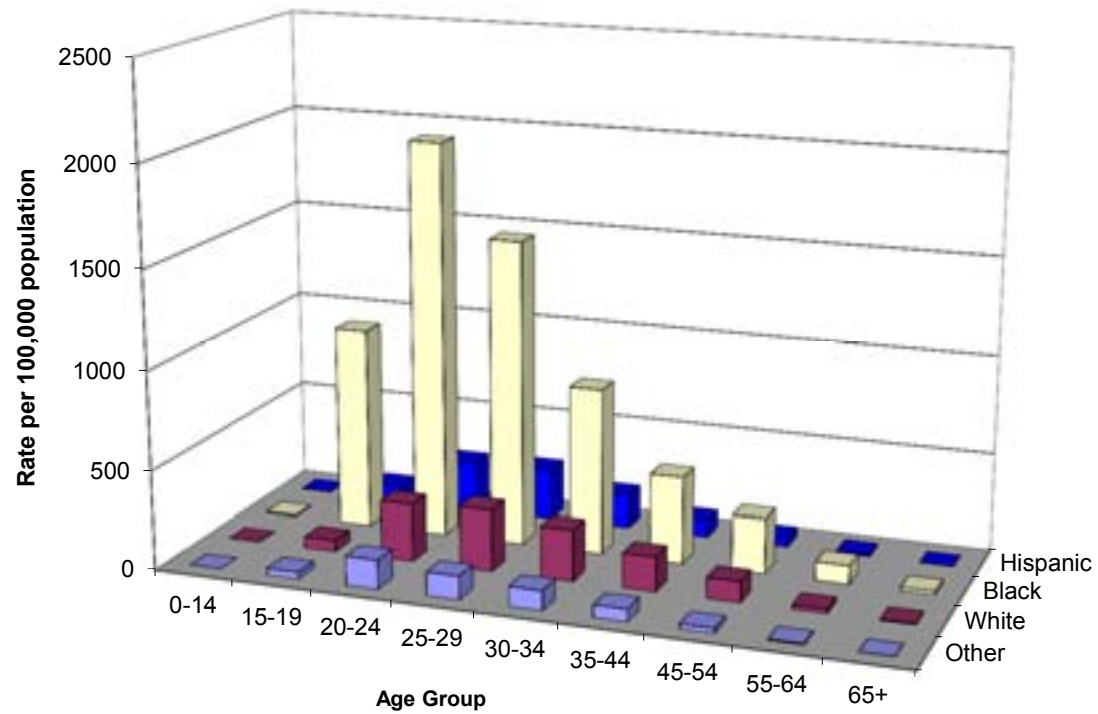
Note: Excludes cases in Long Beach and Pasadena

Figure 1.3. Reported Chlamydia Cases Among Males in Los Angeles County, by Age Group and Race/Ethnicity, 2011



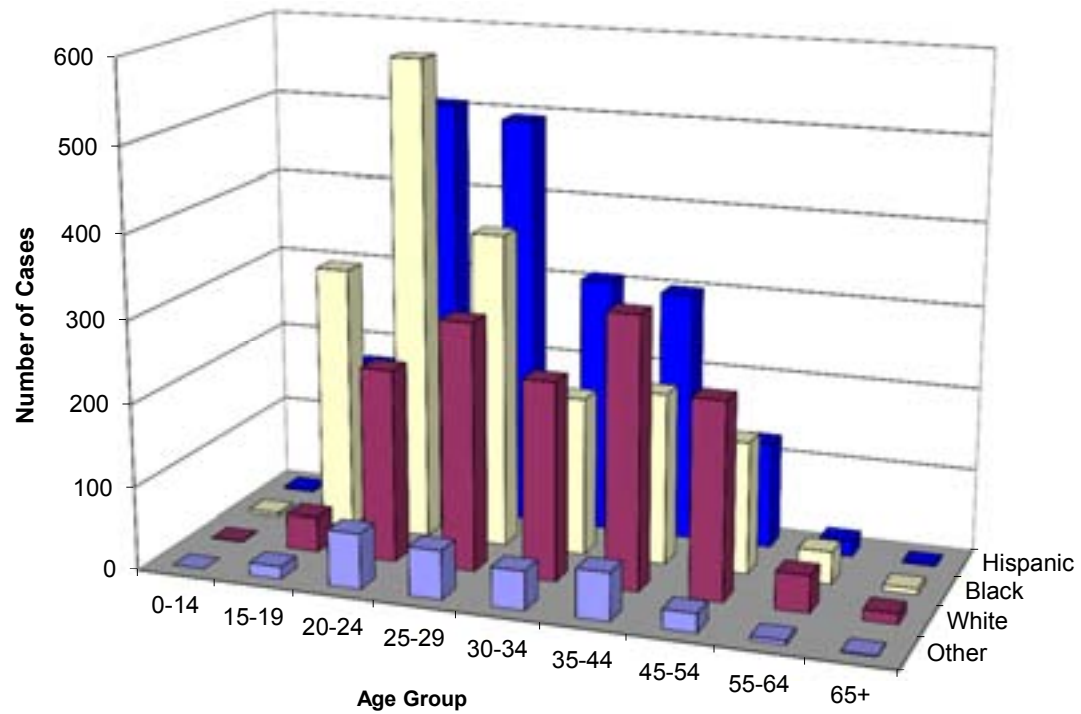
Note: Excludes cases in Long Beach and Pasadena

Figure 1.4. Reported Gonorrhea Rates per 100,000 Population Among Males in Los Angeles County, by Age Group and Race/Ethnicity, 2011



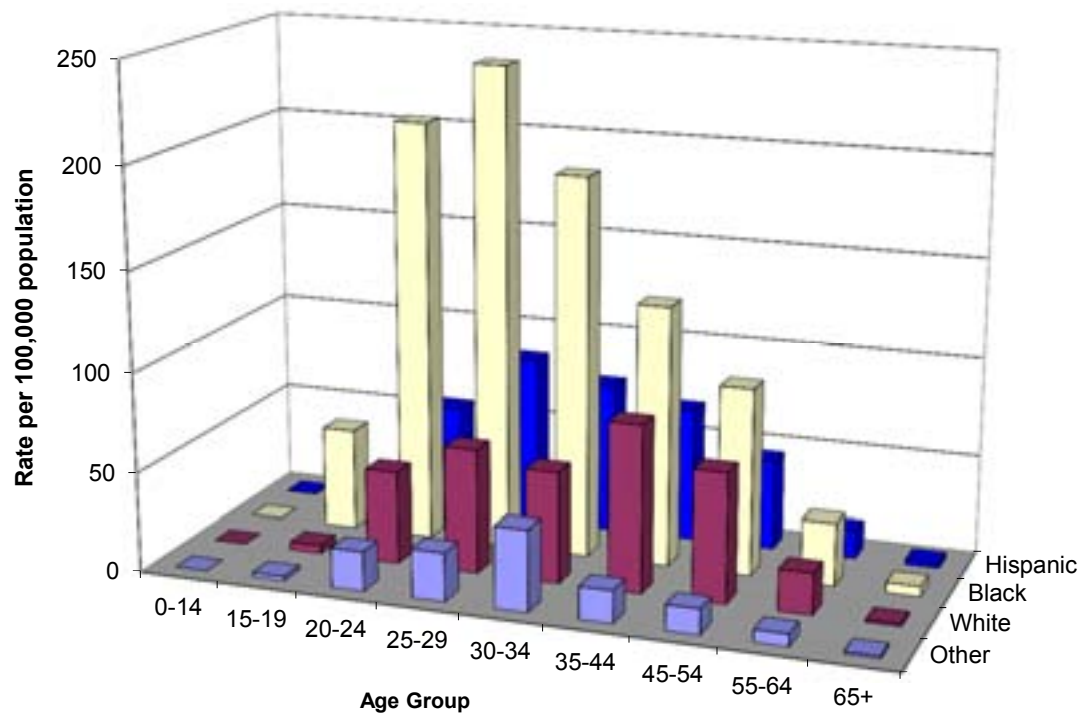
Note: Excludes cases in Long Beach and Pasadena

Figure 1.5. Reported Gonorrhea Cases Among Males in Los Angeles County, by Age Group and Race/Ethnicity, 2011



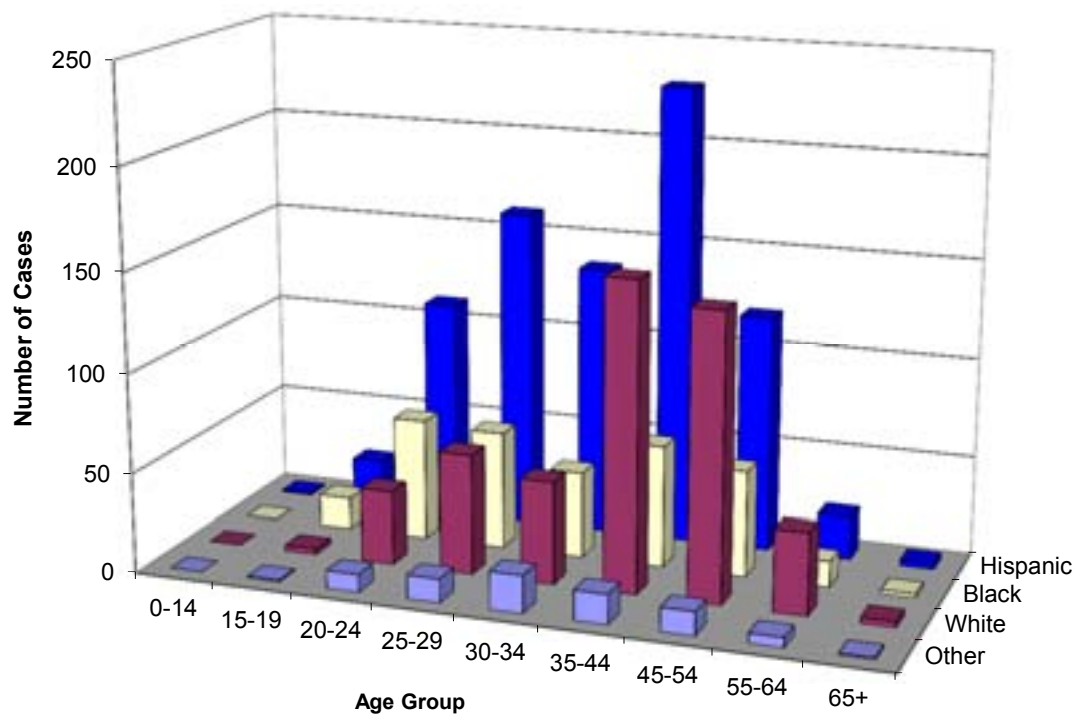
Note: Excludes cases in Long Beach and Pasadena

Figure 1.6. Reported Early Syphilis Rates per 100,000 Population Among Males in Los Angeles County, by Age Group and Race/Ethnicity, 2011



Note: Excludes cases in Long Beach and Pasadena

Figure 1.7. Reported Early Syphilis Cases Among Males in Los Angeles County, by Age Group and Race/Ethnicity, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 1.4. Surveillance Summary of Chlamydia, Gonorrhea and Early Syphilis Reported* to the Los Angeles County Division of HIV and STD Programs, By Race/Ethnicity and Age Group among Females, 2011

	Chlamydia			Gonorrhea			Early Syphilis								
							P & S Syphilis			Early Latent Syphilis			Total		
	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹
Female Total²	31,155	100	664.0	3,438	100	73.3	15	100	0.3	63	100	1.3	78	100	1.7
White³															
Total	2,697	100	244.9	396	100	32.5	4	100	0.3	6	100	0.5	10	100	0.8
Ages 0-14	11	0	6.6	2	1	1.2	0	0	0.0	0	0	0.0	0	0	0.0
15-19	623	23	892.0	65	16	93.1	0	0	0.0	1	17	1.4	1	10	1.4
20-24	1,177	44	1508.0	144	36	184.5	0	0	0.0	1	17	1.3	1	10	1.3
25-29	499	19	547.5	82	21	90.0	1	25	1.1	0	0	0.0	1	10	1.1
30-34	195	7	234.3	42	11	50.5	0	0	0.0	1	17	1.2	1	10	1.2
35-44	134	5	79.1	40	10	23.6	2	50	1.2	1	17	0.6	3	30	1.8
45-54	41	2	20.0	16	4	7.8	1	25	0.5	1	17	0.5	2	20	1.0
55-64	9	0	4.7	5	1	2.6	0	0	0.0	1	17	0.5	1	10	0.5
65+	1	0	0.4	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Unknown	7	0	.	0	0	.	0	0	.	0	0	.	0	0	.
Black³															
Total	6,857	100	2010.3	1,639	100	433.7	4	100	1.0	19	100	4.6	23	100	5.6
Ages 0-14	109	2	157.4	22	1	31.8	0	0	0.0	0	0	0.0	0	0	0.0
15-19	2,600	38	8406.4	648	40	2095.1	1	25	3.2	3	16	9.7	4	17	12.9
20-24	2,645	39	8941.9	572	35	1933.7	2	50	6.8	5	26	16.9	7	30	23.7
25-29	935	14	3455.5	214	13	790.9	1	25	3.7	5	26	18.5	6	26	22.2
30-34	312	5	1199.8	86	5	330.7	0	0	0.0	2	11	7.7	2	9	7.7
35-44	170	2	311.7	69	4	126.5	0	0	0.0	3	16	5.5	3	13	5.5
45-54	60	1	92.6	20	1	30.9	0	0	0.0	1	5	1.5	1	4	1.5
55-64	21	0	41.9	7	0	14.0	0	0	0.0	0	0	0.0	0	0	0.0
65+	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Unknown	5	0	.	1	0	.	0	0	.	0	0	.	0	0	.
Hispanic³															
Total	13,684	100	733.3	976	100	47.2	6	100	0.3	33	100	1.5	39	100	1.7
Ages 0-14	123	1	22.0	14	1	2.5	0	0	0.0	0	0	0.0	0	0	0.0
15-19	3,904	29	1898.9	215	22	104.6	0	0	0.0	4	12	1.9	4	10	1.9
20-24	5,537	40	3004.3	334	34	181.2	2	33	1.1	2	6	1.1	4	10	2.2
25-29	2,237	16	1285.9	193	20	110.9	4	67	2.3	10	30	5.7	14	36	8.0
30-34	945	7	549.8	108	11	62.8	0	0	0.0	3	9	1.7	3	8	1.7
35-44	750	5	224.3	75	8	22.4	0	0	0.0	6	18	1.8	6	15	1.8
45-54	135	1	50.0	30	3	11.1	0	0	0.0	5	15	1.9	5	13	1.9
55-64	32	0	17.9	5	1	2.8	0	0	0.0	3	9	1.7	3	8	1.7
65+	6	0	3.5	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Unknown	15	0	.	2	0	.	0	0	.	0	0	.	0	0	.
Other															
Total	1,559	100	62.7	129	100	5.7	1	100	0.0	5	100	0.2	6	100	0.3
Ages 0-14	2	0	2.2	1	1	1.1	0	0	0.0	0	0	0.0	0	0	0.0
15-19	271	17	666.9	22	17	54.1	0	0	0.0	0	0	0.0	0	0	0.0
20-24	557	36	1278.3	40	31	91.8	0	0	0.0	1	20	2.3	1	17	2.3
25-29	365	23	701.7	26	20	50.0	0	0	0.0	0	0	0.0	0	0	0.0
30-34	185	12	350.7	13	10	24.6	1	100	1.9	1	20	1.9	2	33	3.8
35-44	135	9	123.4	19	15	17.4	0	0	0.0	3	60	2.7	3	50	2.7
45-54	29	2	25.5	5	4	4.4	0	0	0.0	0	0	0.0	0	0	0.0
55-64	12	1	12.2	3	2	3.0	0	0	0.0	0	0	0.0	0	0	0.0
65+	1	0	0.9	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
Unknown	2	0	.	0	0	.	0	0	.	0	0	.	0	0	.

*Report as of September 2011. The impact of report delay and/or update must be considered when comparing to results reported over time.

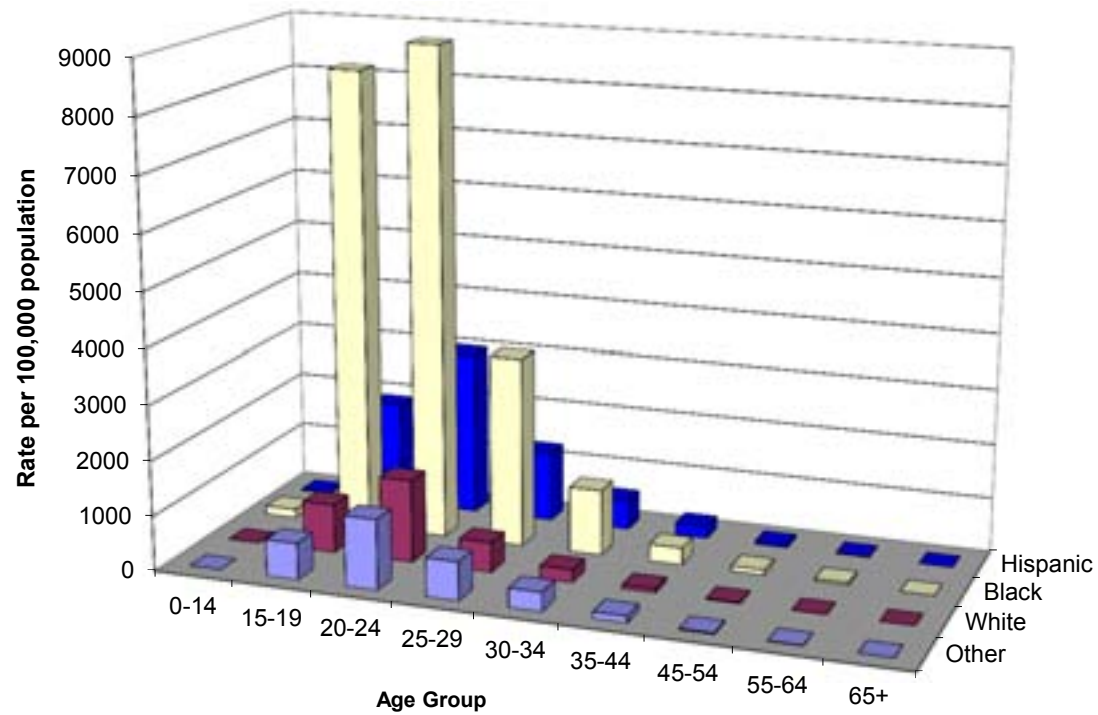
¹Per 100,000 population.

²Includes cases of unknown race/ethnicity. Excludes cases reported as "Unknown/Other/Ambiguous Genitalia" gender.

³Rates adjusted for unknown, other, and mixed race/ethnicity.

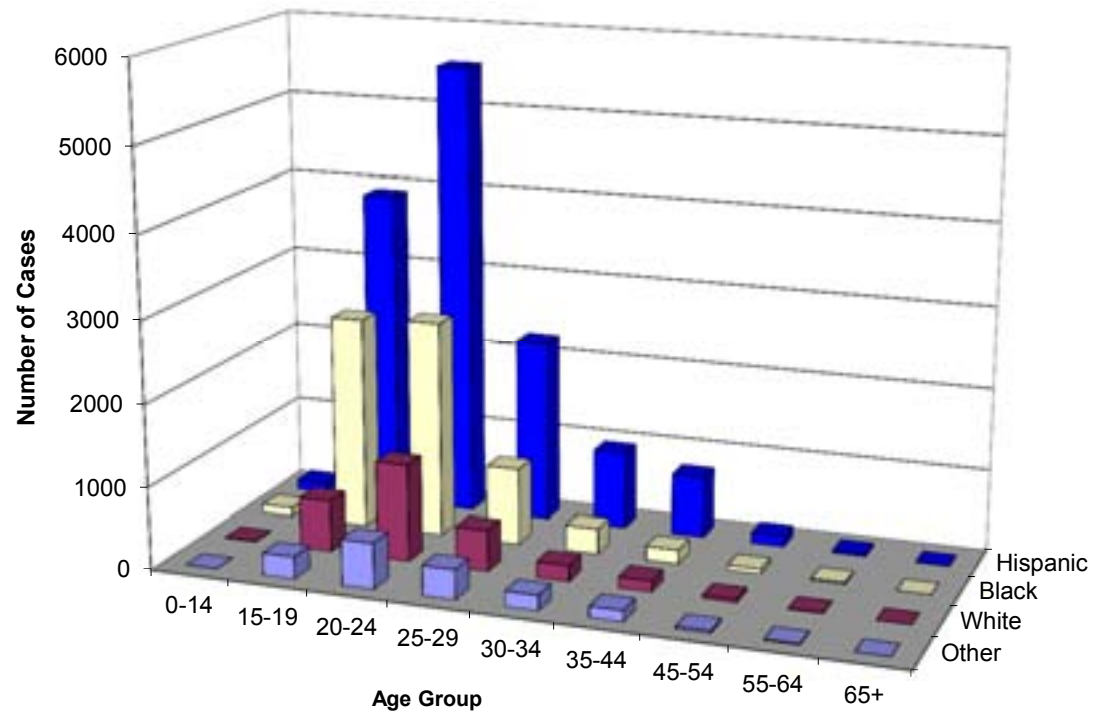
Note: Percentages may not total to 100%, due to rounding; excludes cases in Long Beach and Pasadena.

Figure 1.8. Reported Chlamydia Rates per 100,000 Population Among Females in Los Angeles County, by Age Group and Race/Ethnicity, 2011



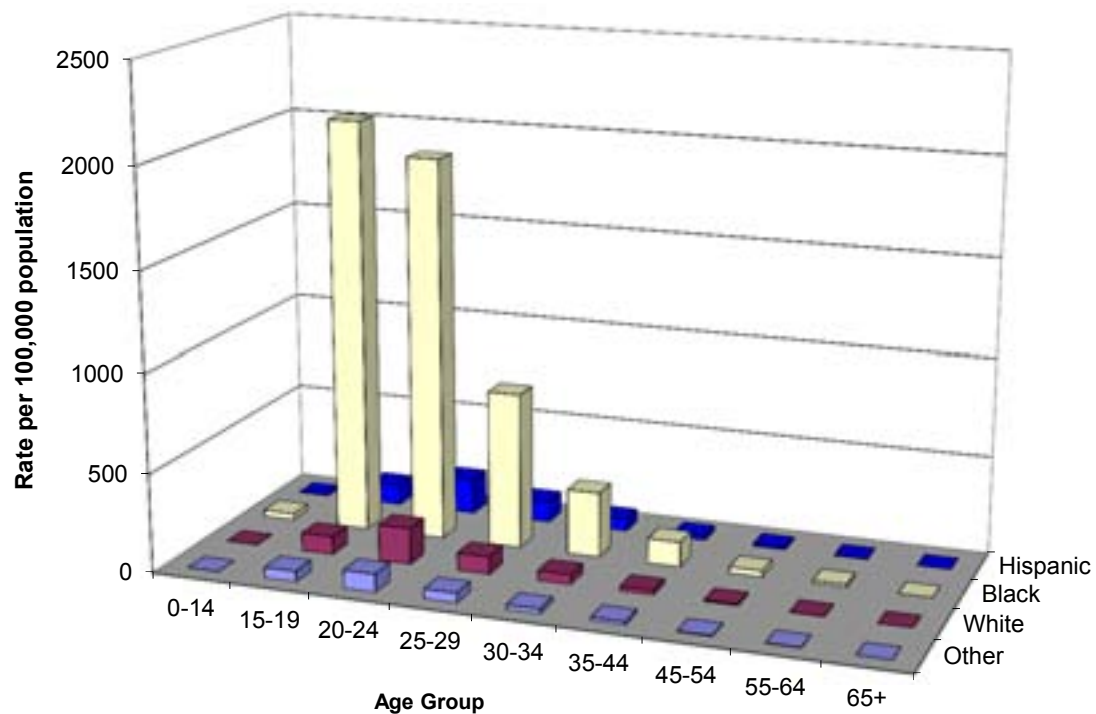
Note: Excludes cases in Long Beach and Pasadena

Figure 1.9. Reported Chlamydia Cases Among Females in Los Angeles County, by Age Group and Race/Ethnicity, 2011



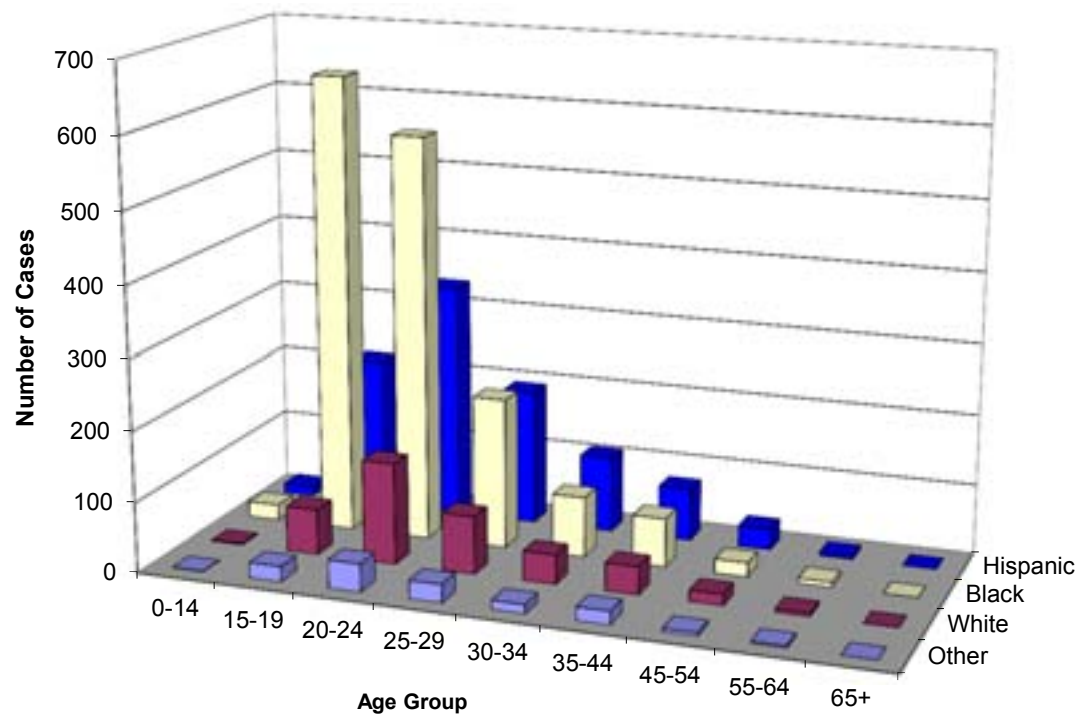
Note: Excludes cases in Long Beach and Pasadena

Figure 1.10. Reported Gonorrhea Rates per 100,000 Population Among Females in Los Angeles County, by Age Group and Race/Ethnicity, 2011



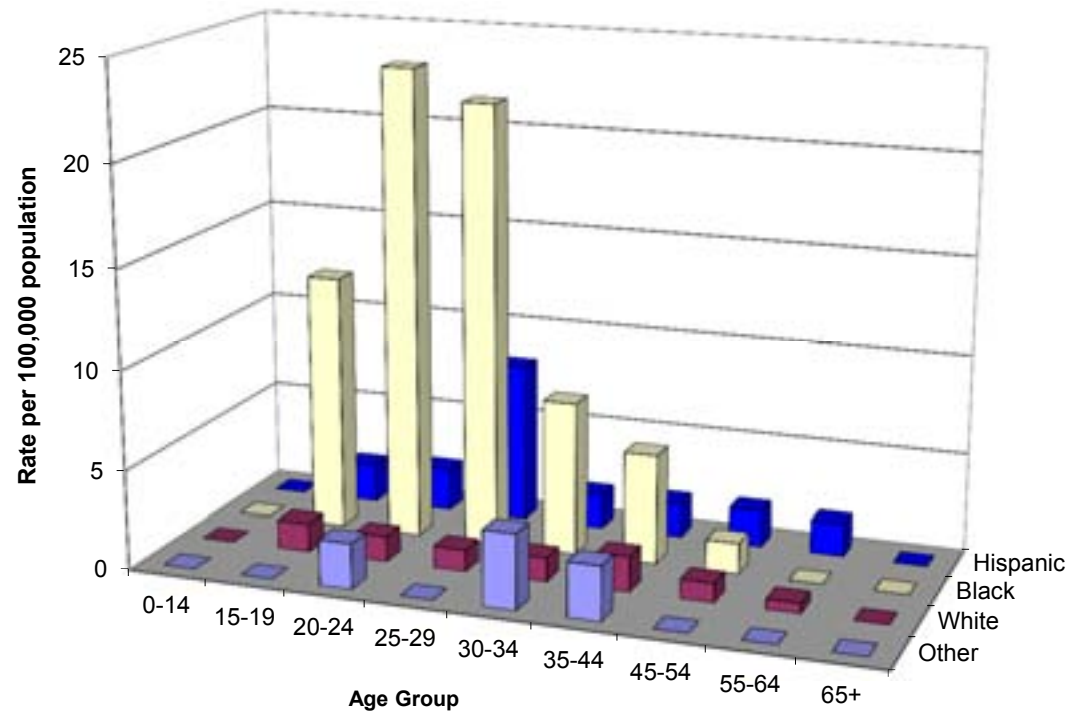
Note: Excludes cases in Long Beach and Pasadena

Figure 1.11. Reported Gonorrhea Cases Among Females in Los Angeles County, by Age Group and Race/Ethnicity, 2011



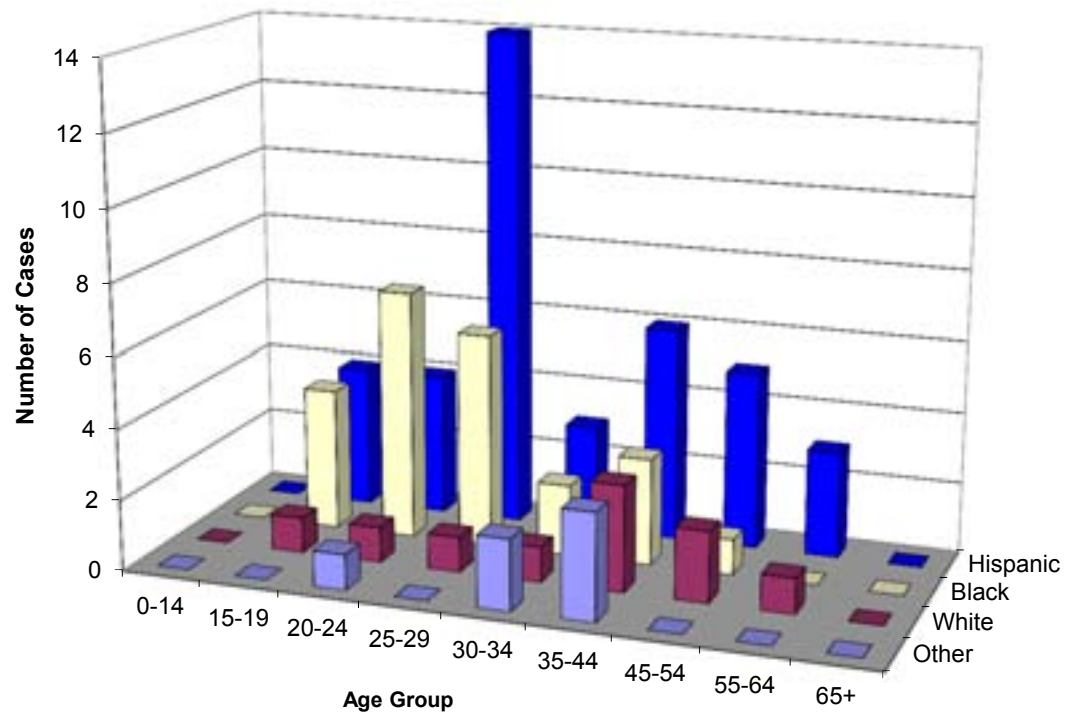
Note: Excludes cases in Long Beach and Pasadena

Figure 1.12. Reported Early Syphilis Rates per 100,000 Population Among Females in Los Angeles County, by Age Group and Race/Ethnicity, 2011



Note: Excludes cases in Long Beach and Pasadena

Figure 1.13. Reported Early Syphilis Cases Among Females in Los Angeles County, by Age Group and Race/Ethnicity, 2011

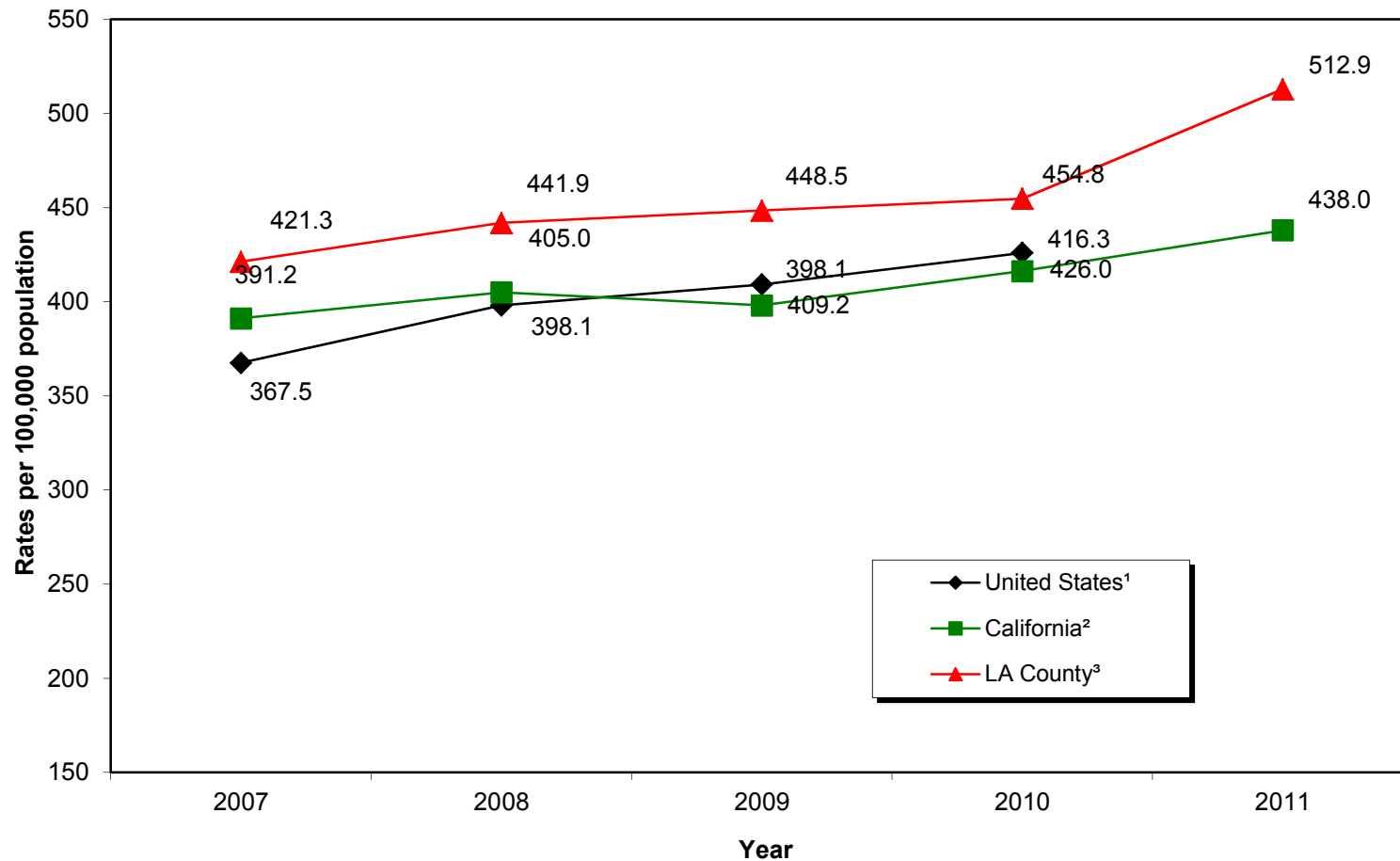


Note: Excludes cases in Long Beach and Pasadena

Section II:

Chlamydia

Figure 2.1. Reported Chlamydia Rates per 100,000 Population by Year, United States, California, and Los Angeles County (LAC), 2007-2011



¹CDC. Sexually Transmitted Disease Surveillance, 2010. 2011 data was not available as of October 24, 2012.

²California Department of Health Services, STD Control Branch, Sexually Transmitted Diseases Data Tables, 2011 at website: <http://www.cdph.ca.gov/data/statistics/Pages/STDDDataTables.aspx> (accessed on November 8, 2012).

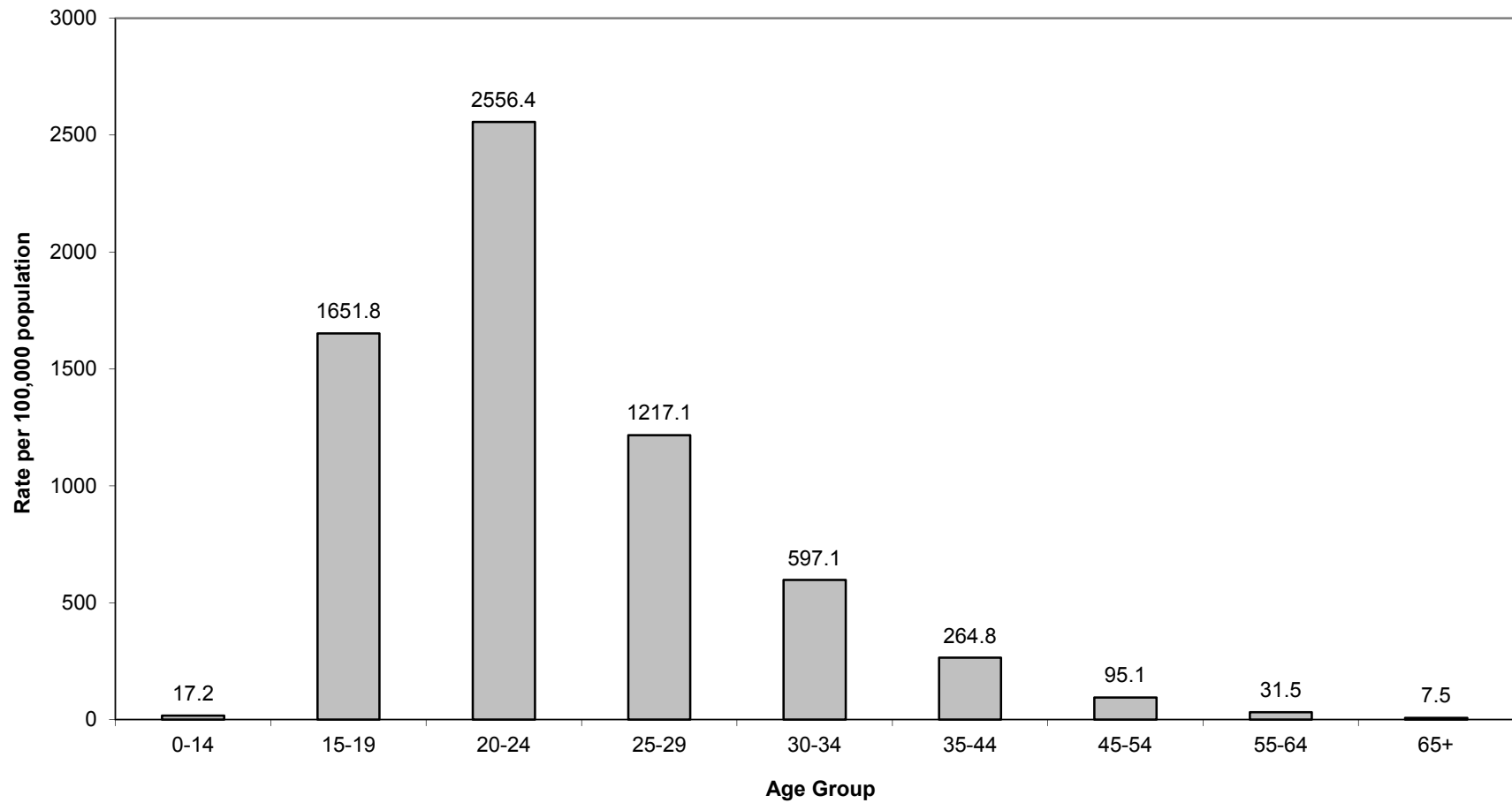
³Los Angeles County Division of HIV and STD Programs, 2011. Excludes cases from Pasadena and Long Beach.

Table 2.1. Reported Chlamydia Cases and Rates per 100,000 Population by Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
0-14	348	0.9	16.1	382	0.9	18.1	316	0.7	15.3	314	0.7	15.3	311	0.7	17.2
15-19	11,452	28.1	1,564.0	12,042	28.0	1,607.1	12,135	27.7	1,585.0	11,787	26.4	1,644.1	11,728	24.7	1,651.8
20-24	13,887	34.0	1,977.9	15,056	35.0	2,127.6	15,463	35.3	2,166.9	16,215	36.3	2,333.1	17,630	37.1	2,556.4
25-29	7,437	18.2	1,110.3	7,620	17.7	1,134.8	7,755	17.7	1,151.5	7,771	17.4	987.5	8,566	18.0	1,217.1
30-34	3,428	8.4	482.5	3,534	8.2	508.8	3,602	8.2	529.2	3,718	8.3	495.5	4,028	8.5	597.1
35-44	3,024	7.4	201.7	3,070	7.1	205.8	3,053	7.0	205.2	3,321	7.4	230.7	3,530	7.4	264.8
45-54	842	2.1	63.8	964	2.2	71.7	1,097	2.5	80.1	1,127	2.5	83.4	1,225	2.6	95.1
55-64	196	0.5	22.1	176	0.4	19.1	218	0.5	22.9	241	0.5	25.1	312	0.7	31.5
65+	38	0.1	3.8	37	0.1	3.6	65	0.1	6.1	51	0.1	4.8	79	0.2	7.5
Unknown	168	0.4	.	109	0.3	.	104	0.2	.	76	0.2	.	77	0.2	.
Total	40,820		421.3	42,990		441.9	43,808		448.5	44,621		454.8	47,486		512.9

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

Figure 2.2. Reported Chlamydia Rates per 100,000 Population in Los Angeles County, by Age Group, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 2.2. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age Group, Los Angeles County, 2007-2011

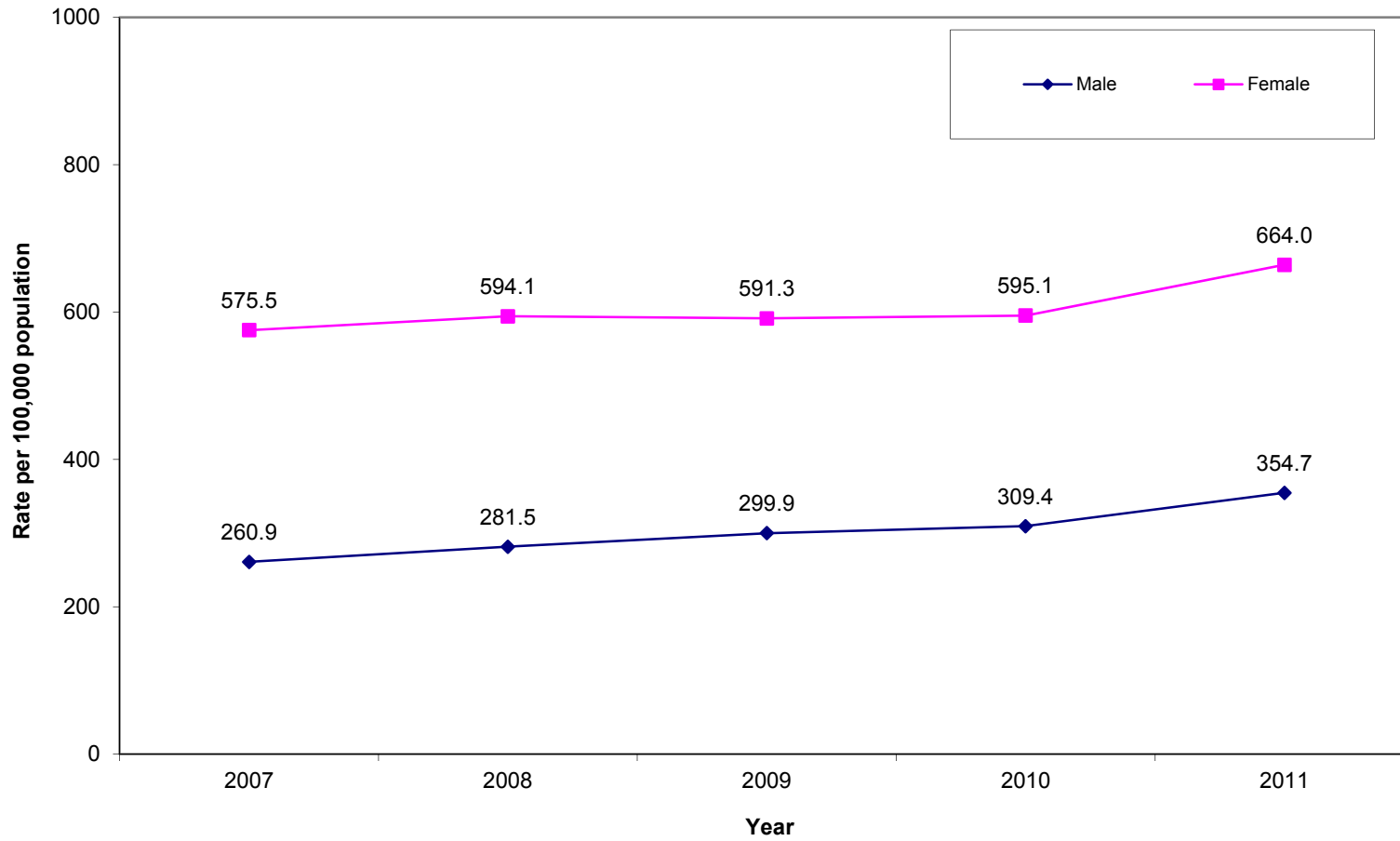
	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	67	0.5	6.1	75	0.6	7.0	56	0.4	5.3	59	0.4	5.6	50	0.3	5.4
15-19	2,569	20.5	689.4	2,778	20.5	729.1	2,860	19.7	735.0	2,838	18.8	773.9	2,757	17.0	759.5
20-24	3,899	31.1	1,079.9	4,295	31.6	1,184.6	4,567	31.4	1,253.8	4,747	31.5	1,333.6	5,209	32.2	1,470.9
25-29	2,600	20.8	748.8	2,736	20.2	782.8	2,949	20.3	838.0	3,089	20.5	754.8	3,356	20.7	933.2
30-34	1,290	10.3	356.7	1,413	10.4	398.8	1,581	10.9	454.2	1,648	10.9	428.7	1,860	11.5	545.8
35-44	1,457	11.6	191.4	1,555	11.5	205.6	1,615	11.1	214.3	1,765	11.7	242.0	1,848	11.4	277.8
45-54	455	3.6	70.0	551	4.1	82.9	693	4.8	102.1	727	4.8	108.3	836	5.2	131.6
55-64	112	0.9	26.7	103	0.8	23.6	132	0.9	29.2	146	1.0	31.9	202	1.2	42.8
65+	20	0.2	4.7	17	0.1	3.9	31	0.2	6.9	30	0.2	6.7	49	0.3	10.9
Unknown	56	0.4	.	51	0.4	.	40	0.3	.	24	0.2	.	33	0.2	.
Subtotal	12,525	30.8	260.9	13,574	31.8	281.5	14,524	33.3	299.9	15,073	33.9	309.4	16,200	34.2	354.7
FEMALE															
0-14	277	1.0	26.3	307	1.1	29.8	259	0.9	25.7	255	0.9	25.5	261	0.8	29.5
15-19	8,844	31.4	2,459.7	9,207	31.6	2,500.0	9,227	31.7	2,450.7	8,906	30.3	2,543.1	8,940	28.7	2,576.3
20-24	9,955	35.4	2,919.0	10,694	36.7	3,098.9	10,856	37.3	3,107.4	11,421	38.8	3,368.5	12,375	39.7	3,688.5
25-29	4,811	17.1	1,491.3	4,832	16.6	1,500.8	4,773	16.4	1,484.4	4,663	15.9	1,234.5	5,182	16.6	1,505.6
30-34	2,122	7.5	608.2	2,084	7.1	612.6	2,005	6.9	602.9	2,059	7.0	562.7	2,155	6.9	645.4
35-44	1,551	5.5	210.0	1,488	5.1	202.3	1,425	4.9	194.1	1,541	5.2	217.1	1,671	5.4	250.3
45-54	381	1.4	56.9	400	1.4	58.8	395	1.4	57.2	394	1.3	57.9	387	1.2	59.2
55-64	82	0.3	17.5	73	0.3	15.1	86	0.3	17.3	95	0.3	18.8	110	0.4	21.2
65+	18	0.1	3.1	20	0.1	3.3	34	0.1	5.5	21	0.1	3.4	30	0.1	5.0
Unknown	95	0.3	.	48	0.2	.	61	0.2	.	47	0.2	.	44	0.1	.
Subtotal	28,136	69.2	575.5	29,153	68.2	594.1	29,121	66.7	591.3	29,402	66.1	595.1	31,155	65.8	664.0
Total^{1,2}	40,820		421.3	42,990		441.9	43,808		448.5	44,621		454.8	47,486		512.9

1. Includes cases reported as "Unknown" gender and age.

2. Includes cases reported as "Unknown/Other/Ambiguous Genitalia" gender and known age.

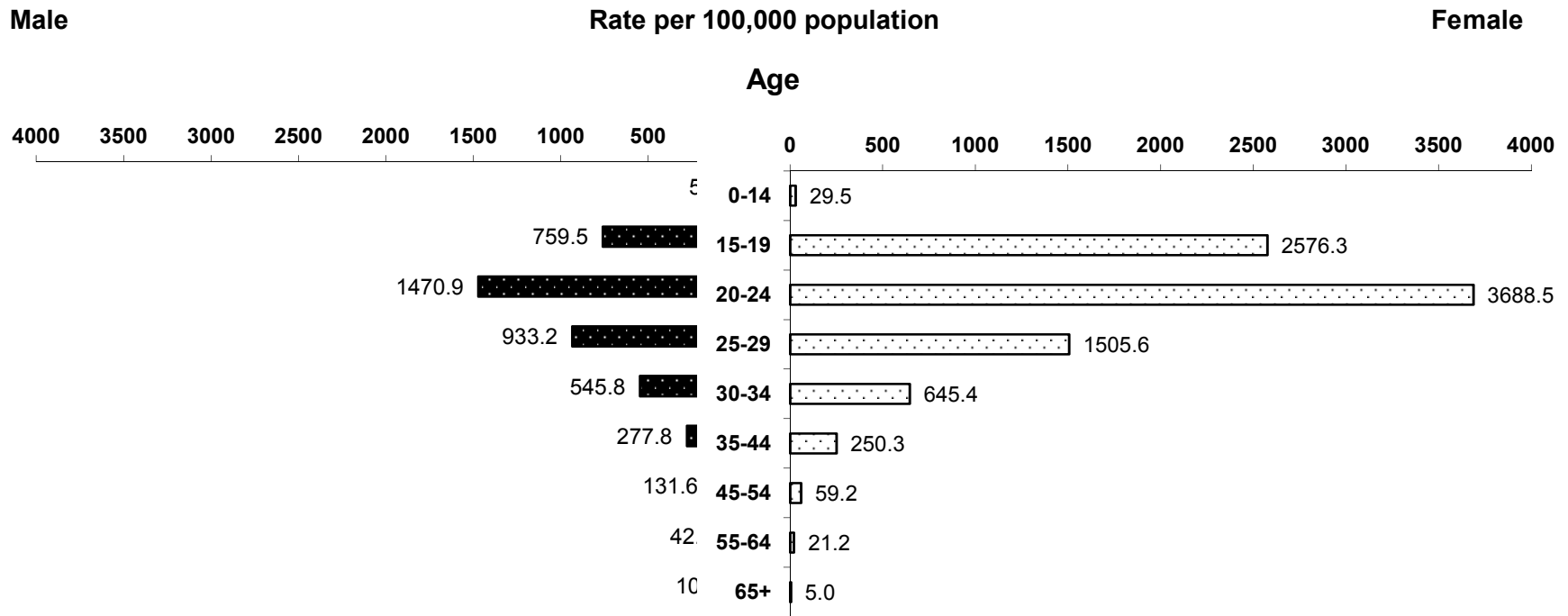
Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach. Includes Transgender cases.

Figure 2.3. Reported Chlamydia Rates per 100,000 Population in Los Angeles County, by Gender and Year



Note: Excludes cases in Long Beach and Pasadena

Figure 2.4. Reported Chlamydia Rates per 100,000 Population in Los Angeles County, by Gender and Age Group, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 2.3. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Other ¹		Total ^{2,3}			
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate	No.	(%)	Rate
MALE																		
2007	1,344	10.7	113.7	3,442	27.5	1056.7	4,534	36.2	236.1	400	3.2	79.7	76	0.6		12,525	30.8	260.9
2008	1,614	11.9	135.5	3,634	26.8	1110.9	4,924	36.3	254.4	430	3.2	84.8	64	0.5		13,574	31.8	281.5
2009	1,904	13.1	154.7	3,868	26.6	1148.9	5,562	38.3	278.1	438	3.0	83.6	128	0.9		14,524	33.3	299.9
2010	1,970	13.1	165.1	3,898	25.9	1170.2	5,648	37.5	281.9	481	3.2	90.8	110	0.7		15,073	33.9	309.4
2011	2,232	13.8	204.1	3,671	22.7	1233.8	6,039	37.3	327.7	542	3.4	107.0	171	1.1		16,200	34.2	354.7
FEMALE																		
2007	2,428	8.6	196.5	6,832	24.3	1769.4	12,707	45.2	653.0	1,039	3.7	181.9	127	0.5		28,136	69.2	575.5
2008	2,654	9.1	213.3	7,280	25.0	1878.2	12,938	44.4	658.9	1,102	3.8	190.8	146	0.5		29,153	68.2	594.1
2009	2,792	9.6	220.0	7,270	25.0	1845.9	13,238	45.5	659.4	1,130	3.9	191.2	250	0.9		29,121	66.7	591.3
2010	2,591	8.8	212.7	7,359	25.0	1912.8	12,829	43.6	648.7	1,077	3.7	181.8	234	0.8		29,402	66.1	595.1
2011	2,697	8.7	244.9	6,857	22.0	2010.3	13,684	43.9	733.3	1,163	3.7	200.3	396	1.3		31,155	65.8	664.0

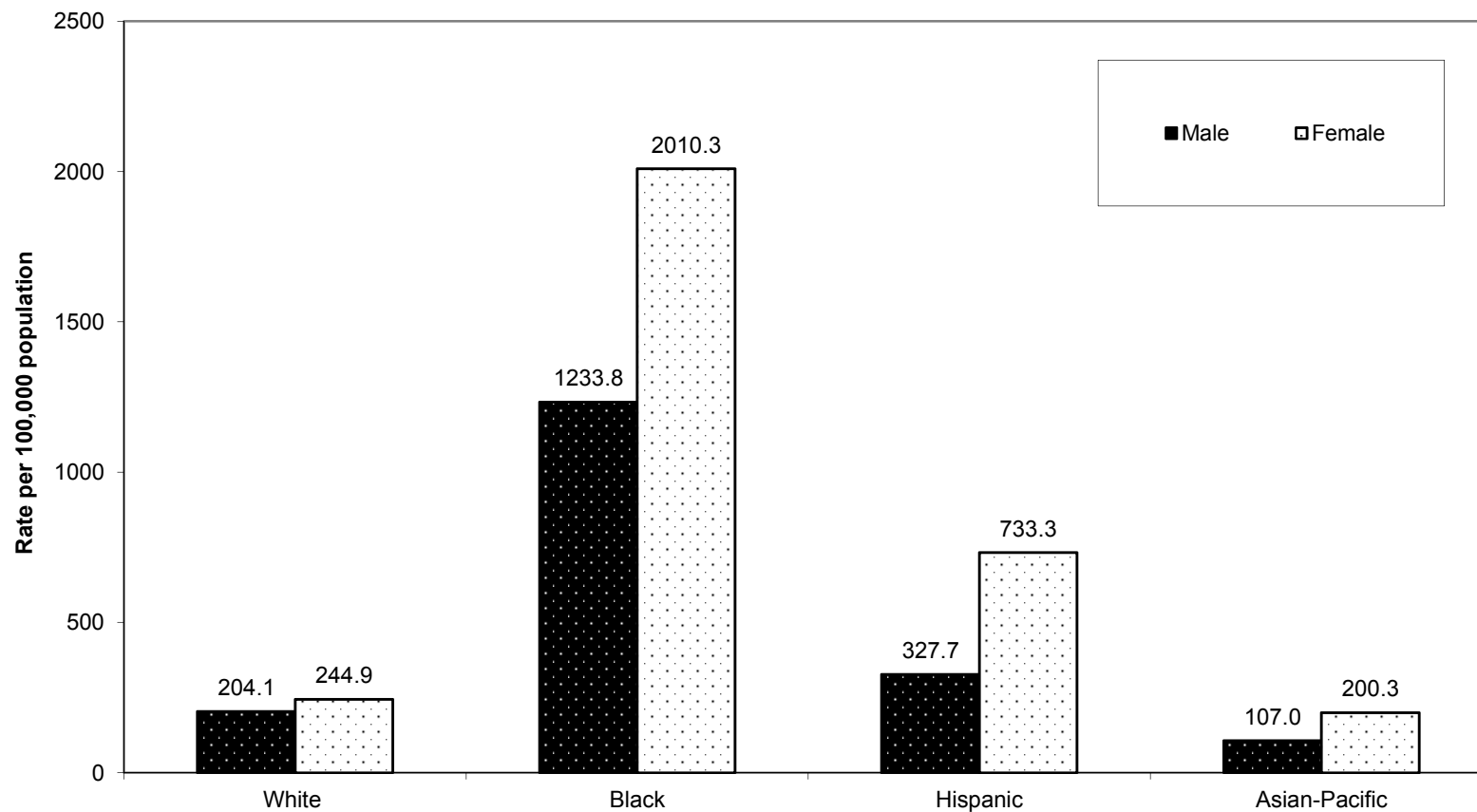
1. Includes data for ethnicity reported as "Other," "Native American," and "Mixed."

2. Excludes cases reported with "Unknown/Other/Ambiguous Genitalia" gender.

3. Includes cases reported as "Unknown" race/ethnicity.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding. Cases from Pasadena and Long Beach were not included. Transgender cases were included.

Figure 2.5. Reported Chlamydia Rates per 100,000 Population in Los Angeles County, by Gender and Race/Ethnicity, 2011

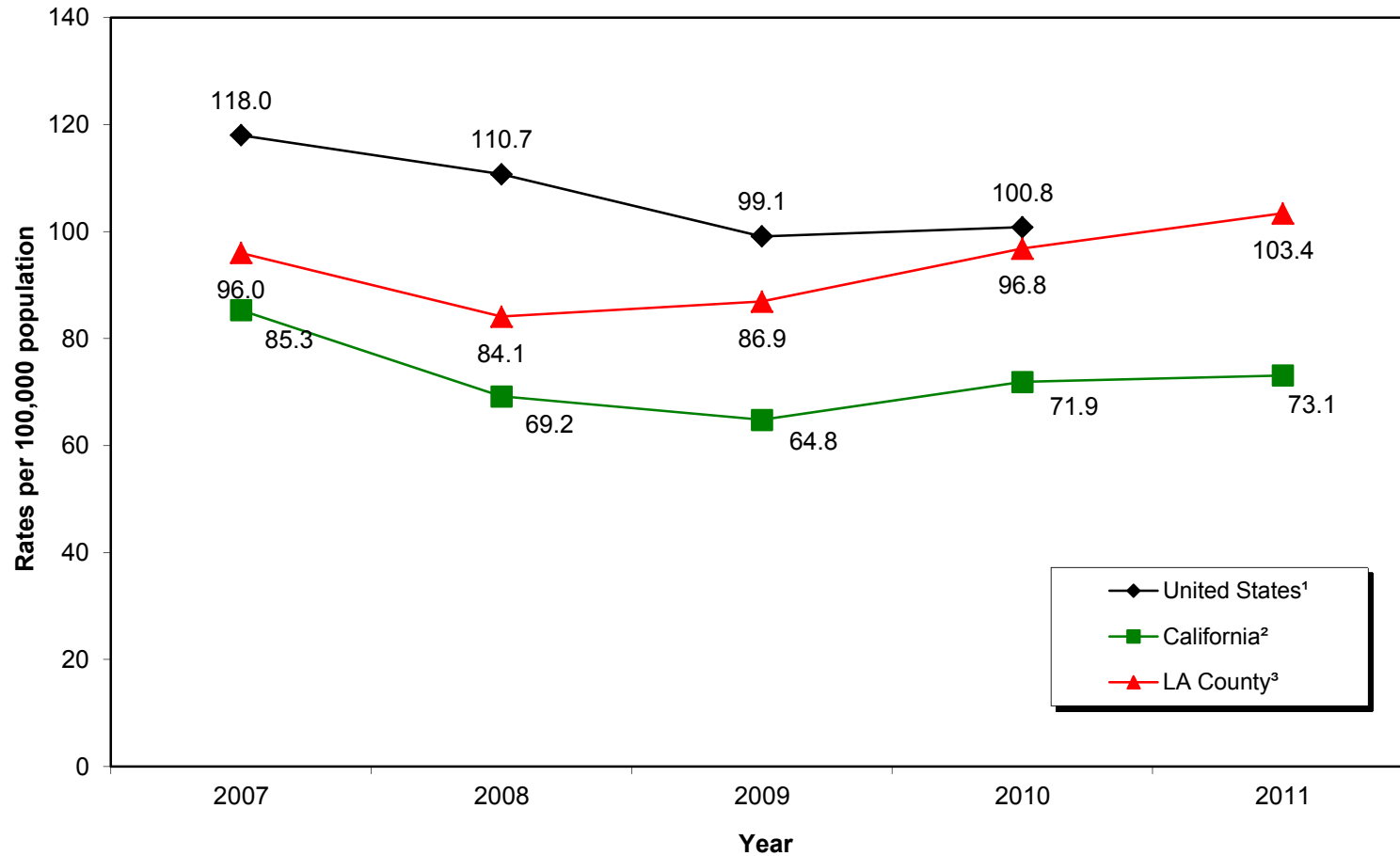


Note: Adjusted for unknown race. Excludes cases in Long Beach and Pasadena

Section III:

Gonorrhea

Figure 3.1. Reported Gonorrhea Rates per 100,000 Population by Year, United States, California, and Los Angeles County (LAC), 2007-2011



¹CDC. Sexually Transmitted Disease Surveillance. 2011 data was not available as of October 24, 2012.

²California Department of Health Services, STD Control Branch, Sexually Transmitted Diseases Data Tables, 2011 at website: <http://www.cdph.ca.gov/data/statistics/Pages/STDDDataTables.aspx> (accessed on November 8, 2012).

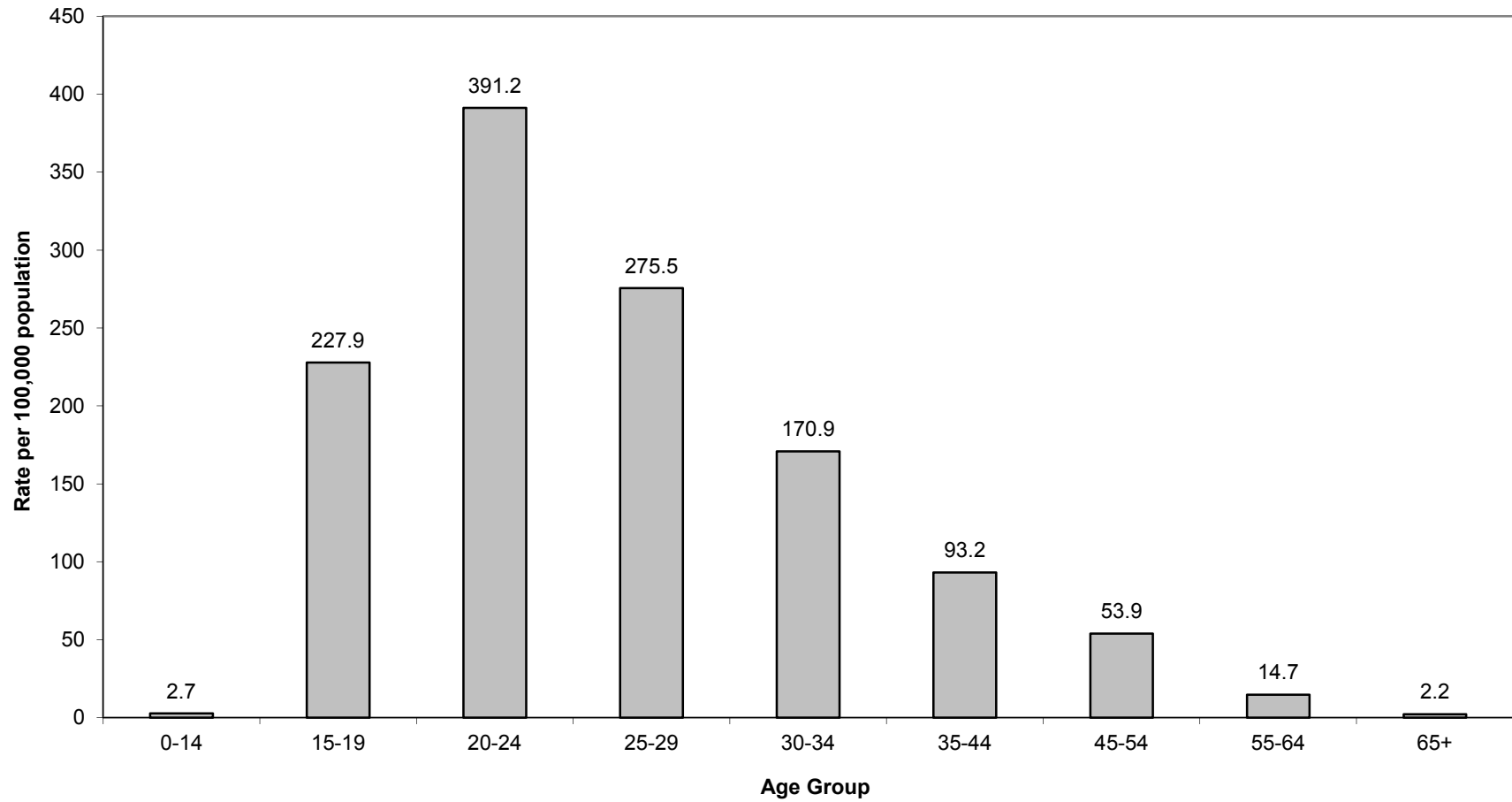
³Los Angeles County Division of HIV and STD Programs, 2011. Excludes cases from Pasadena and Long Beach.

Table 3.1. Reported Gonorrhea Cases and Rates per 100,000 Population by Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
0-14	89	1.0	4.1	86	1.1	4.1	47	0.6	2.3	61	0.6	3.0	49	0.5	2.7
15-19	2,255	24.2	308.0	1,818	22.2	242.6	1,682	19.8	219.7	1,634	17.2	227.9	1,618	16.9	227.9
20-24	2,655	28.5	378.2	2,399	29.3	339.0	2,408	28.4	337.4	2,626	27.6	377.8	2,698	28.2	391.2
25-29	1,667	17.9	248.9	1,460	17.8	217.4	1,712	20.2	254.2	1,912	20.1	243.0	1,939	20.3	275.5
30-34	941	10.1	132.4	803	9.8	115.6	907	10.7	133.3	1,102	11.6	146.9	1,153	12.0	170.9
35-44	1,134	12.2	75.6	1,067	13.0	71.5	1,109	13.1	74.6	1,361	14.3	94.6	1,242	13.0	93.2
45-54	425	4.6	32.2	433	5.3	32.2	493	5.8	36.0	631	6.6	46.7	695	7.3	53.9
55-64	89	1.0	10.0	89	1.1	9.7	85	1.0	8.9	132	1.4	13.7	146	1.5	14.7
65+	18	0.2	1.8	11	0.1	1.1	25	0.3	2.4	18	0.2	1.7	23	0.2	2.2
Unknown	27	0.3	.	18	0.2	.	16	0.2	.	22	0.2	.	10	0.1	.
Total	9,300		96.0	8,184		84.1	8,484		86.9	9,499		96.8	9,573		103.4

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

Figure 3.2. Reported Gonorrhea Rates per 100,000 Population in Los Angeles County, by Age Group, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 3.2. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age Group, Los Angeles County, 2007-2011

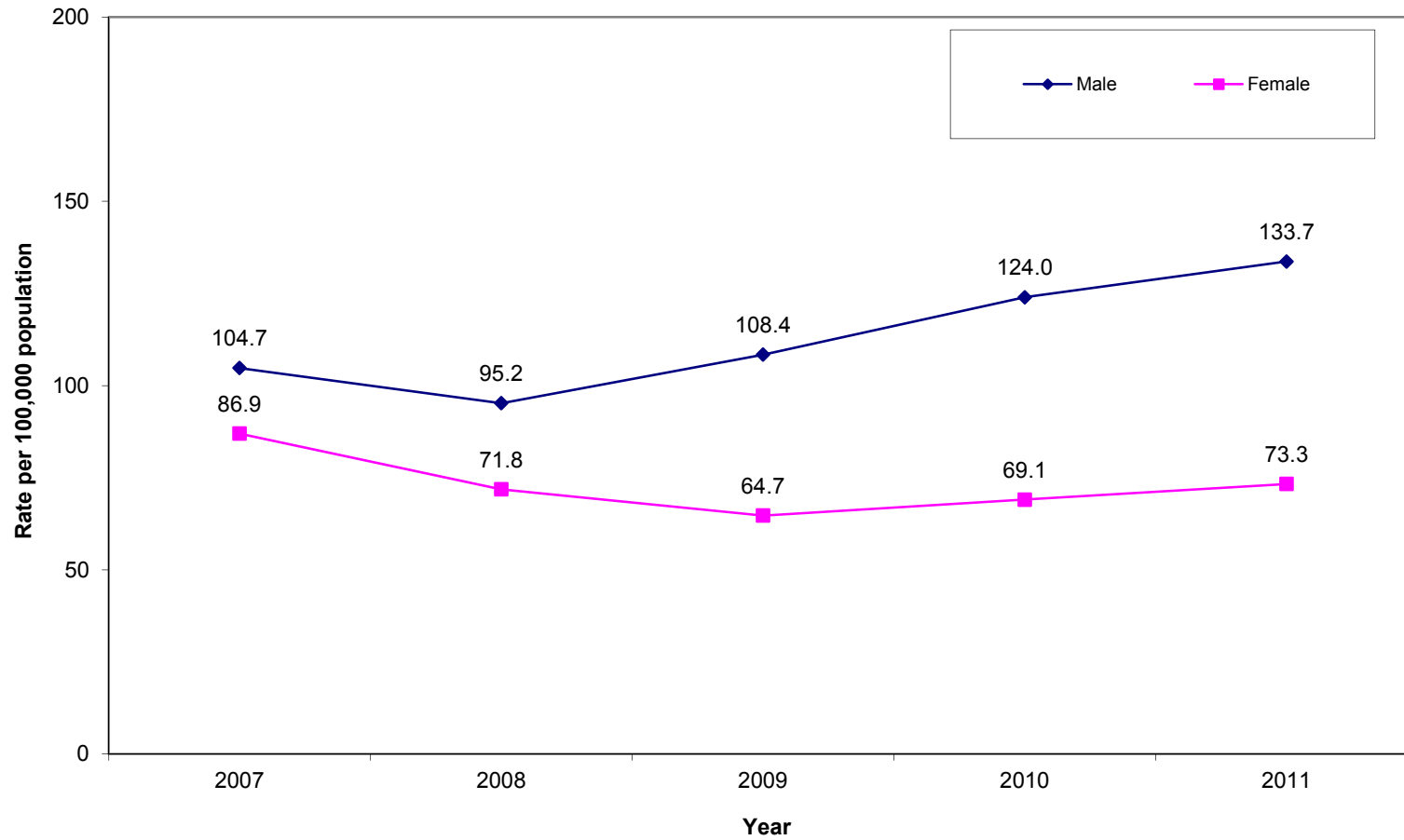
	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	22	0.4	2.0	17	0.4	1.6	10	0.2	0.9	7	0.1	0.7	9	0.1	1.0
15-19	742	14.8	199.1	650	14.2	170.6	674	12.8	173.2	680	11.3	185.4	610	10.0	168.0
20-24	1,319	26.2	365.3	1,249	27.2	344.5	1,316	25.1	361.3	1,431	23.7	402.0	1,510	24.7	426.4
25-29	1,001	19.9	288.3	881	19.2	252.1	1,166	22.2	331.3	1,310	21.7	320.1	1,353	22.2	376.2
30-34	629	12.5	173.9	527	11.5	148.7	673	12.8	193.3	797	13.2	207.3	875	14.3	256.8
35-44	862	17.1	113.3	812	17.7	107.4	900	17.1	119.4	1,118	18.5	153.3	996	16.3	149.7
45-54	350	7.0	53.8	363	7.9	54.6	416	7.9	61.3	555	9.2	82.7	601	9.8	94.6
55-64	73	1.5	17.4	73	1.6	16.7	65	1.2	14.4	110	1.8	24.1	125	2.0	26.5
65+	18	0.4	4.2	7	0.2	1.6	22	0.4	4.9	15	0.2	3.4	23	0.4	5.1
Unknown	12	0.2	.	11	0.2	.	7	0.1	.	16	0.3	.	4	0.1	.
Subtotal	5,028	54.2	104.7	4,590	56.6	95.2	5,249	62.2	108.4	6,039	63.9	124.0	6,106	64.0	133.7
FEMALE															
0-14	66	1.6	6.3	69	2.0	6.7	37	1.2	3.7	54	1.6	5.4	40	1.2	4.5
15-19	1,509	35.5	419.7	1,163	33.0	315.8	1,004	31.5	266.7	952	27.9	271.8	1,007	29.3	290.2
20-24	1,332	31.3	390.6	1,131	32.1	327.7	1,085	34.0	310.6	1,185	34.7	349.5	1,181	34.4	352.0
25-29	664	15.6	205.8	566	16.1	175.8	529	16.6	164.5	586	17.2	155.1	578	16.8	167.9
30-34	307	7.2	88.0	263	7.5	77.3	226	7.1	68.0	295	8.6	80.6	275	8.0	82.4
35-44	269	6.3	36.4	243	6.9	33.0	204	6.4	27.8	237	6.9	33.4	240	7.0	35.9
45-54	75	1.8	11.2	65	1.8	9.6	76	2.4	11.0	73	2.1	10.7	90	2.6	13.8
55-64	15	0.4	3.2	14	0.4	2.9	20	0.6	4.0	22	0.6	4.4	21	0.6	4.0
65+	0	0.0	0.0	4	0.1	0.7	3	0.1	0.5	3	0.1	0.5	0	0.0	0.0
Unknown	14	0.3	.	6	0.2	.	4	0.1	.	5	0.1	.	6	0.2	.
Subtotal	4,251	45.8	86.9	3,524	43.4	71.8	3,188	37.8	64.7	3,412	36.1	69.1	3,438	36.0	73.3
Total^{1,2}	9,300		96.0	8,184		84.1	8,484		86.9	9,499		96.8	9,573		103.4

1. Includes cases reported as "Unknown" gender and age.

2. Includes cases reported as "Unknown/Other/Ambiguous Genitalia" gender and known age.

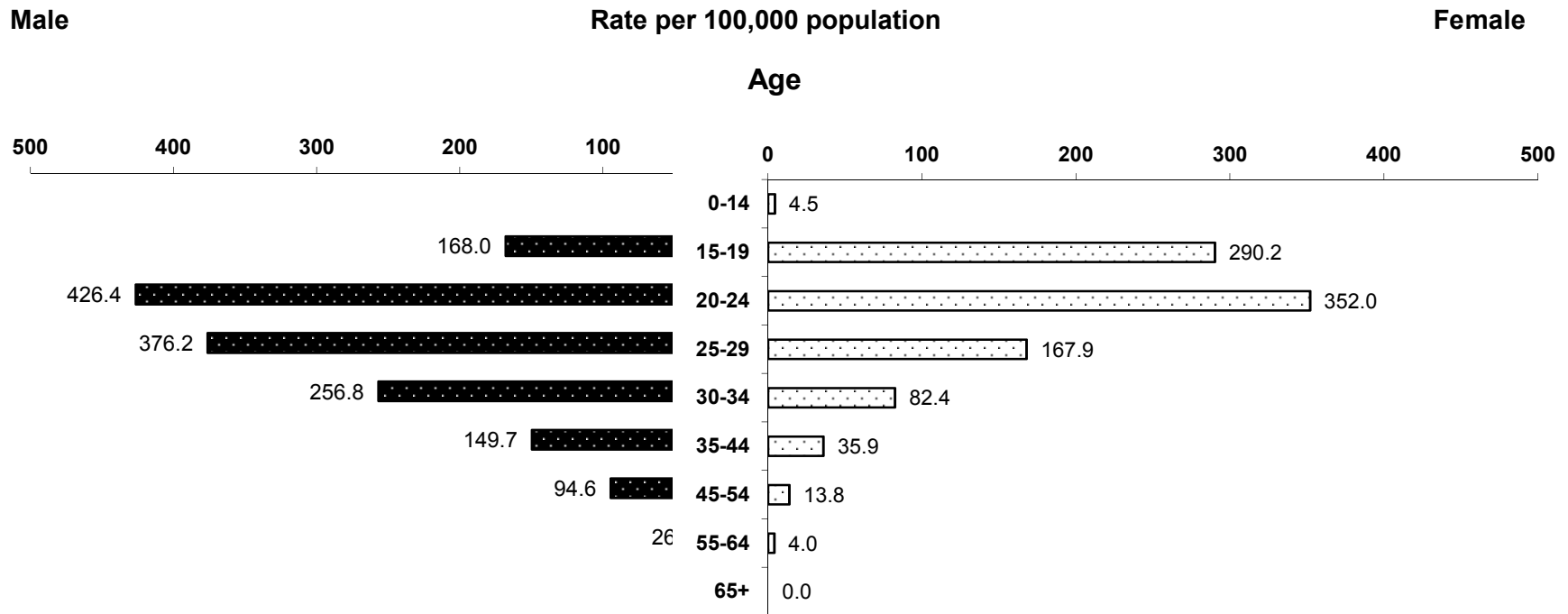
Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach. Includes Transgender cases.

Figure 3.3. Reported Gonorrhea Rates per 100,000 Population in Los Angeles County, by Gender and Year



Note: Excludes cases in Long Beach and Pasadena

Figure 3.4. Reported Gonorrhea Rates per 100,000 Population in Los Angeles County, by Gender and Age Group, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 3.3. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Other ¹			Total ^{2,3}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate
MALE																		
2007	891	17.7	71.5	1,997	39.7	581.5	1,223	24.3	60.4	100	2.0	18.9	37	0.7	5,028	54.2	104.7	
2008	876	19.1	69.6	1,817	39.6	525.9	1,054	23.0	51.6	118	2.6	22.0	38	0.8	4,590	56.6	95.2	
2009	1,132	21.6	87.2	1,942	37.0	546.9	1,341	25.6	63.6	152	2.9	27.5	55	1.1	5,249	62.2	108.4	
2010	1,508	25.0	115.2	1,965	32.5	538.0	1,766	29.2	80.4	193	3.2	33.2	55	0.9	6,039	63.9	124.0	
2011	1,433	23.5	117.6	1,884	30.9	568.3	1,941	31.8	94.5	213	3.5	37.7	62	1.0	6,106	64.0	133.7	
FEMALE																		
2007	447	10.5	34.8	2,130	50.1	531.1	989	23.3	48.9	92	2.2	15.5	24	0.6	4,251	45.8	86.9	
2008	367	10.4	28.3	1,803	51.2	446.0	789	22.4	38.5	108	3.1	17.9	19	0.5	3,524	43.4	71.8	
2009	384	12.1	29.2	1,646	51.6	402.8	669	21.0	32.1	99	3.1	16.1	37	1.2	3,188	37.8	64.7	
2010	485	14.2	36.7	1,668	48.9	399.9	833	24.4	38.9	96	2.8	14.9	26	0.8	3,412	36.1	69.1	
2011	396	11.5	32.5	1,639	47.7	433.7	976	28.4	47.2	94	2.7	14.6	35	1.0	3,438	36.0	73.3	

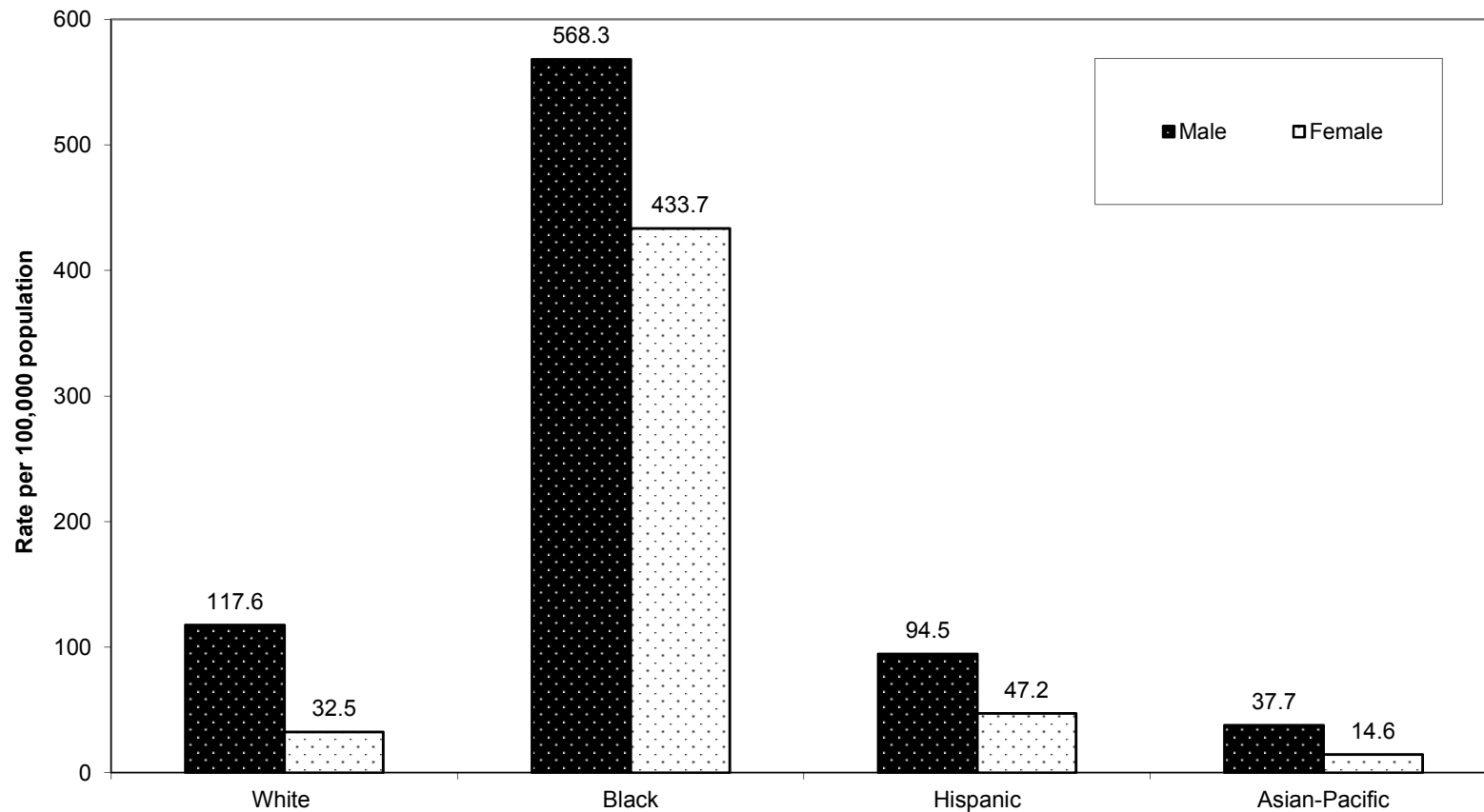
1. Includes data for ethnicity reported as "Other," "Native American," and "Mixed."

2. Excludes cases reported with "Unknown/Other/Ambiguous Genitalia" gender.

3. Includes cases reported as "Unknown" race/ethnicity.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding. Cases from Pasadena and Long Beach were not included. Transgender cases were included.

Figure 3.5. Reported Gonorrhea Rates per 100,000 Population in Los Angeles County, by Gender and Race/Ethnicity, 2011

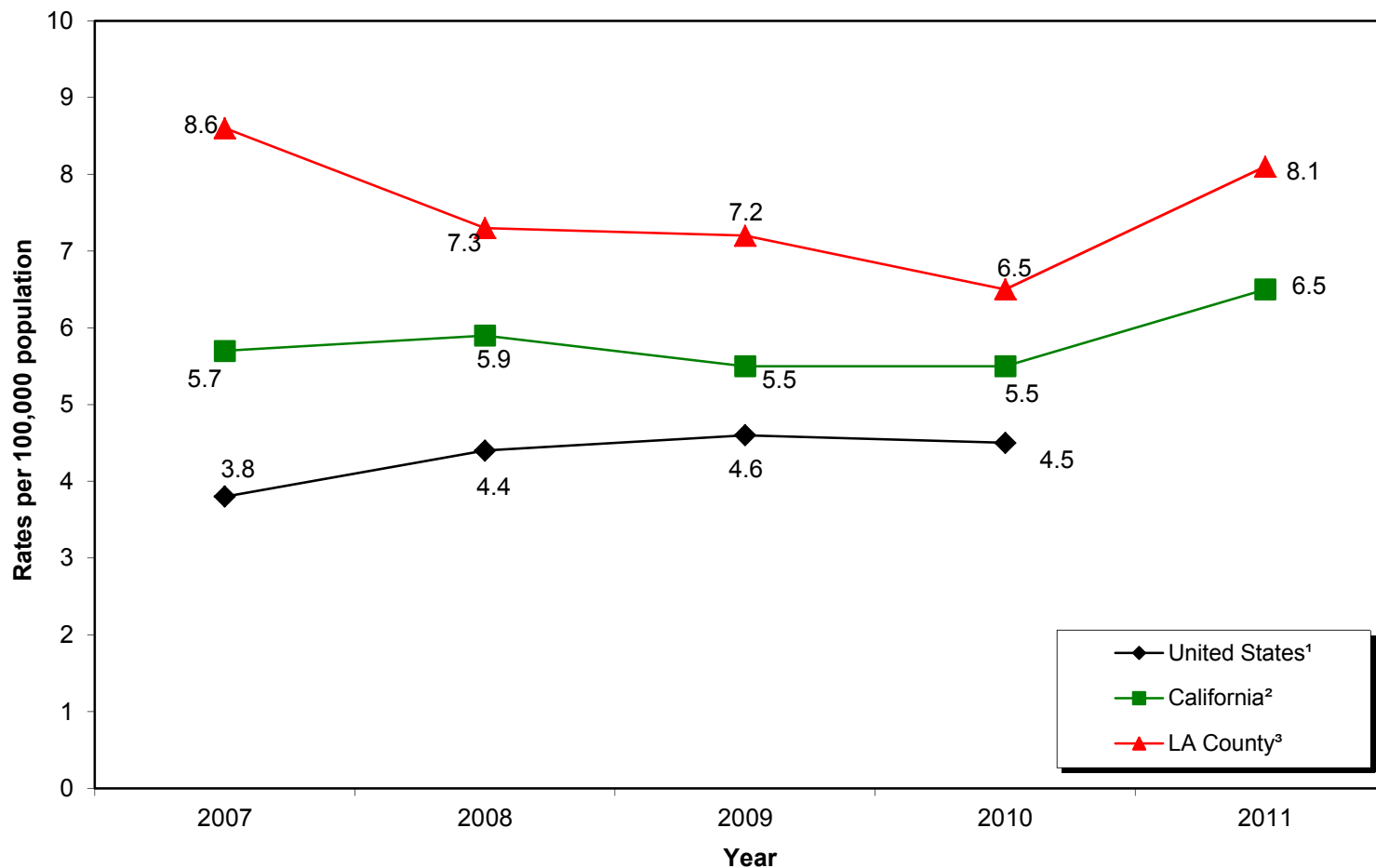


Note: Adjusted for unknown race. Excludes cases in Long Beach and Pasadena

Section IV:

Primary and Secondary Syphilis

Figure 4.1. Reported Primary and Secondary Syphilis Rates per 100,000 Population by Year, United States, California, and Los Angeles County (LAC), 2007-2011



¹CDC. Sexually Transmitted Disease Surveillance. 2011 data was not available as of October 24, 2012.

²California Department of Health Services, STD Control Branch, Sexually Transmitted Diseases Data Tables, 2011 at website: <http://www.cdph.ca.gov/data/statistics/Pages/STDDDataTables.aspx> (accessed on November 8, 2012).

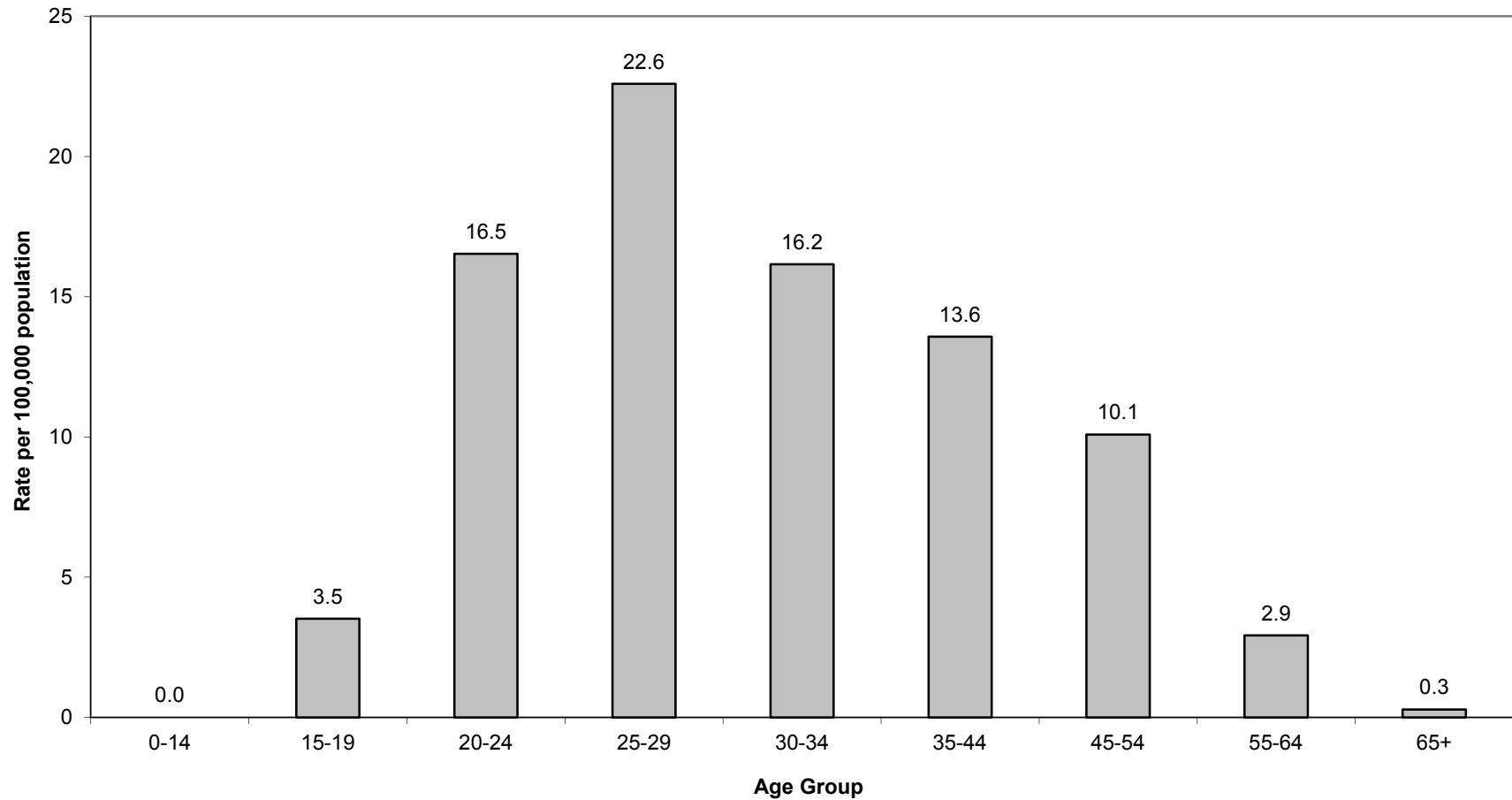
³Los Angeles County Division of HIV and STD Programs, 2011. Excludes cases from Pasadena and Long Beach.

Table 4.1. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
0-14	0	0.0	0.0	0	0.0	0.0	1	0.1	0.0	0	0.0	0.0	0	0.0	0.0
15-19	21	2.5	2.9	29	4.1	3.9	18	2.6	2.4	27	4.3	3.8	25	3.3	3.5
20-24	114	13.7	16.2	113	16.0	16.0	109	15.5	15.3	87	13.7	12.5	114	15.2	16.5
25-29	132	15.8	19.7	122	17.2	18.2	138	19.6	20.5	109	17.2	13.9	159	21.2	22.6
30-34	120	14.4	16.9	109	15.4	15.7	95	13.5	14.0	100	15.7	13.3	109	14.5	16.2
35-44	270	32.3	18.0	219	30.9	14.7	189	26.8	12.7	189	29.8	13.1	181	24.1	13.6
45-54	139	16.6	10.5	101	14.3	7.5	116	16.5	8.5	101	15.9	7.5	130	17.3	10.1
55-64	32	3.8	3.6	13	1.8	1.4	31	4.4	3.3	17	2.7	1.8	29	3.9	2.9
65+	6	0.7	0.6	2	0.3	0.2	7	1.0	0.7	3	0.5	0.3	3	0.4	0.3
Unknown	1	0.1	.				1	0.1	.	2	0.3	.	1	0.1	.
Total	835		8.6	708		7.3	705		7.2	635		6.5	751		8.1

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

Figure 4.2. Reported Primary and Secondary Syphilis Rates per 100,000 Population in Los Angeles County, by Age Group, 2011



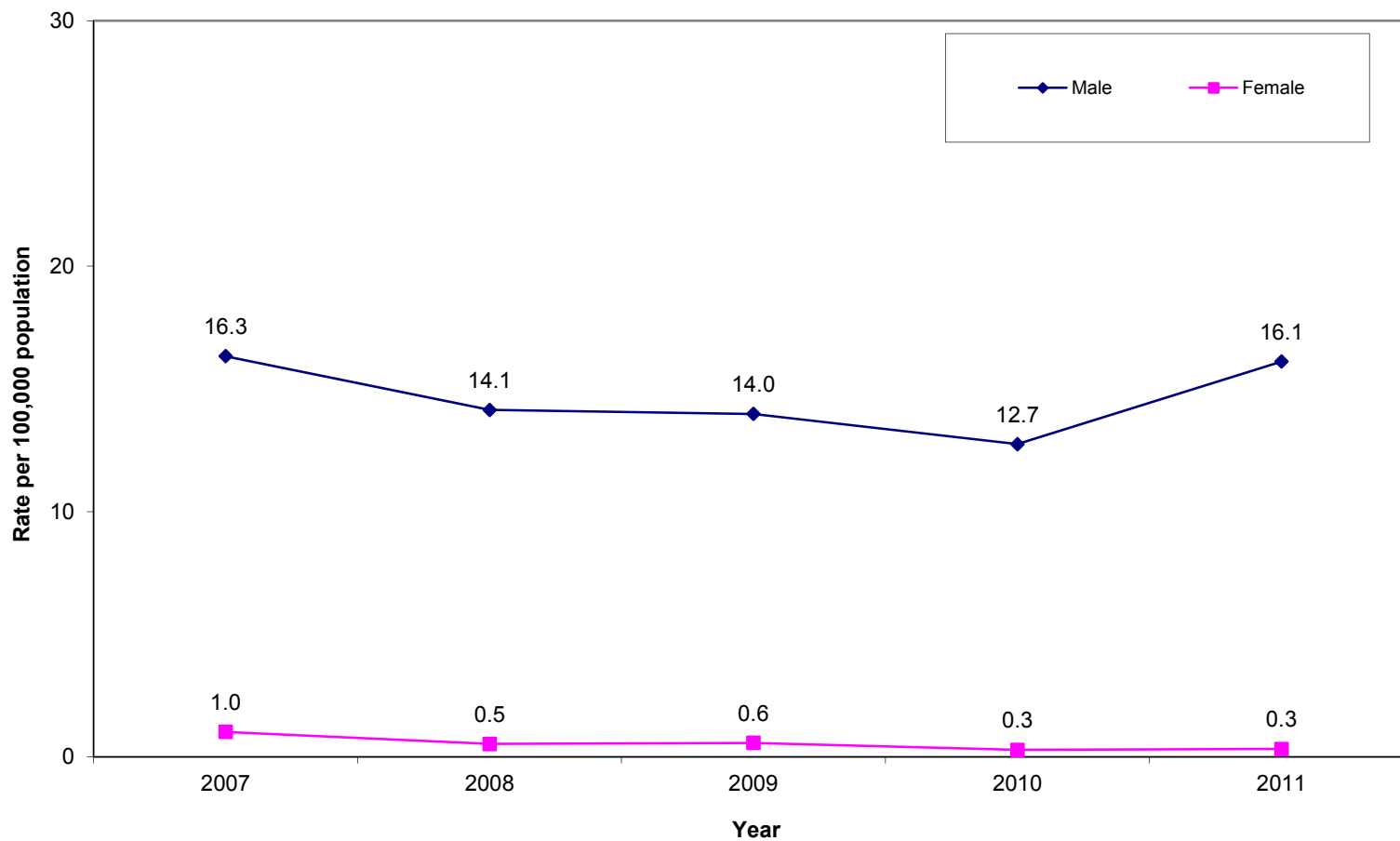
Note: Excludes cases in Long Beach and Pasadena

Table 4.2. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	1	0.1	0.1	0	0.0	0.0	0	0.0	0.0
15-19	17	2.2	4.6	27	4.0	7.1	16	2.4	4.1	27	4.3	7.4	24	3.3	6.6
20-24	108	13.8	29.9	104	15.2	28.7	104	15.4	28.6	86	13.8	24.2	110	14.9	31.1
25-29	126	16.1	36.3	118	17.3	33.8	133	19.6	37.8	106	17.1	25.9	153	20.8	42.5
30-34	110	14.0	30.4	107	15.7	30.2	93	13.7	26.7	98	15.8	25.5	108	14.7	31.7
35-44	261	33.3	34.3	213	31.2	28.2	180	26.6	23.9	185	29.8	25.4	179	24.3	26.9
45-54	126	16.1	19.4	98	14.4	14.7	112	16.5	16.5	97	15.6	14.4	129	17.5	20.3
55-64	29	3.7	6.9	13	1.9	3.0	30	4.4	6.6	17	2.7	3.7	29	3.9	6.1
65+	6	0.8	1.4	2	0.3	0.5	7	1.0	1.6	3	0.5	0.7	3	0.4	0.7
Unknown	1	0.1	.				1	0.1	.	2	0.3	.	1	0.1	.
Subtotal	784	94.0	16.3	682	96.3	14.1	677	96.0	14.0	621	97.8	12.7	736	98.0	16.1
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	4	8.0	1.1	2	7.7	0.5	2	7.1	0.5	0	0.0	0.0	1	6.7	0.3
20-24	6	12.0	1.8	9	34.6	2.6	5	17.9	1.4	1	7.1	0.3	4	26.7	1.2
25-29	6	12.0	1.9	4	15.4	1.2	5	17.9	1.6	3	21.4	0.8	6	40.0	1.7
30-34	9	18.0	2.6	2	7.7	0.6	2	7.1	0.6	2	14.3	0.5	1	6.7	0.3
35-44	9	18.0	1.2	6	23.1	0.8	9	32.1	1.2	4	28.6	0.6	2	13.3	0.3
45-54	13	26.0	1.9	3	11.5	0.4	4	14.3	0.6	4	28.6	0.6	1	6.7	0.2
55-64	3	6.0	0.6	0	0.0	0.0	1	3.6	0.2	0	0.0	0.0	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	50	6.0	1.0	26	3.7	0.5	28	4.0	0.6	14	2.2	0.3	15	2.0	0.3
Total	835		8.6	708		7.3	705		7.2	635		6.5	751		8.1

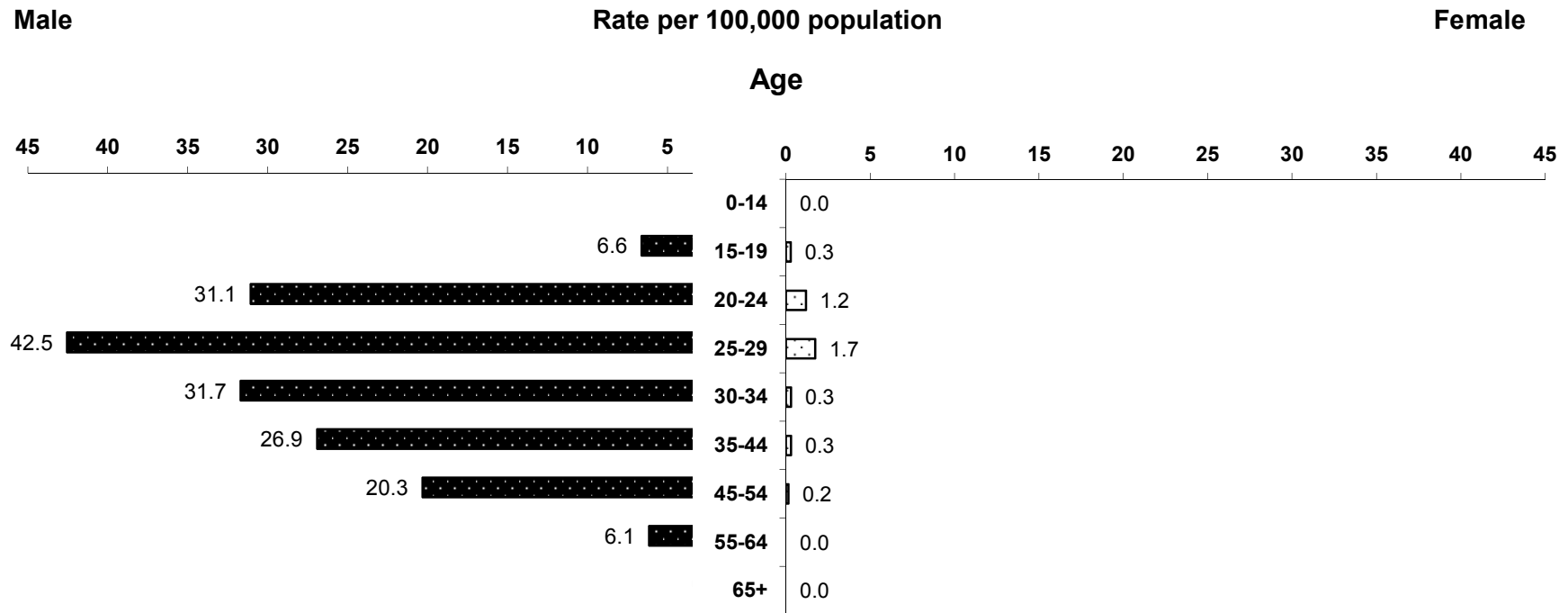
Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach. Includes Transgender cases.

Figure 4.3. Reported Primary and Secondary Syphilis Rates per 100,000 Population in Los Angeles County, by Gender and Year



Note: Excludes cases in Long Beach and Pasadena

Figure 4.4. Reported Primary and Secondary Syphilis Rates per 100,000 Population in Los Angeles County, by Gender and Age Group, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 4.3. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Los Angeles County, 2007-2011

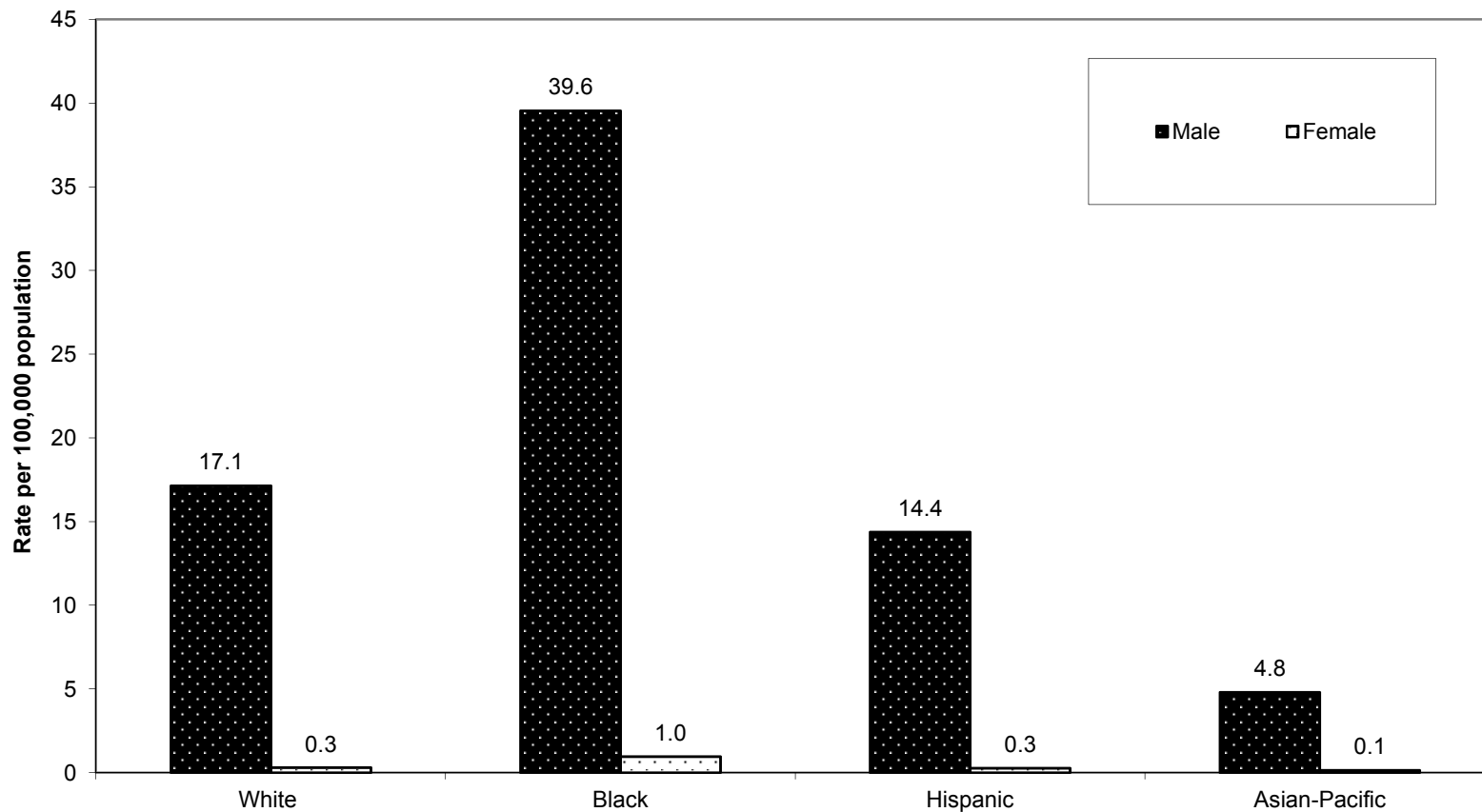
	White			Black			Hispanic			Asian-Pacific			Other ¹			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate
MALE																		
2007	277	35.3	19.8	136	17.4	35.3	318	40.6	14.0	26	3.3	4.4	5	0.6	784	94.0	16.3	
2008	220	32.3	15.7	103	15.1	26.8	300	44.0	13.2	29	4.3	4.9	8	1.2	682	96.3	14.1	
2009	272	40.2	19.1	100	14.8	25.6	256	37.8	11.0	34	5.0	5.6	3	0.4	677	96.0	14.0	
2010	208	33.5	14.8	99	15.9	25.2	271	43.6	11.5	28	4.5	4.5	5	0.8	621	97.8	12.7	
2011	223	30.3	17.1	140	19.0	39.6	315	42.8	14.4	29	3.9	4.8	11	1.5	736	98.0	16.1	
FEMALE																		
2007	7	14.0	0.5	22	44.0	4.8	21	42.0	0.9	0	0.0	0.0	0	0.0	50	6.0	1.0	
2008	3	11.5	0.2	8	30.8	1.8	13	50.0	0.6	1	3.9	0.2	0	0.0	26	3.7	0.5	
2009	6	21.4	0.4	12	42.9	2.6	10	35.7	0.4	0	0.0	0.0	0	0.0	28	4.0	0.6	
2010	1	7.1	0.1	5	35.7	1.1	7	50.0	0.3	0	0.0	0.0	1	7.1	14	2.2	0.3	
2011	4	26.7	0.3	4	26.7	1.0	6	40.0	0.3	1	6.7	0.1	0	0.0	15	2.0	0.3	

1. Includes data for ethnicity reported as "Other," "Native American," and "Mixed."

2. Includes cases reported as "Unknown" race/ethnicity.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding. Cases from Pasadena and Long Beach were not included. Transgender cases were included.

Figure 4.5. Reported Primary and Secondary Syphilis Rates per 100,000 Population in Los Angeles County, by Gender and Race/Ethnicity, 2011

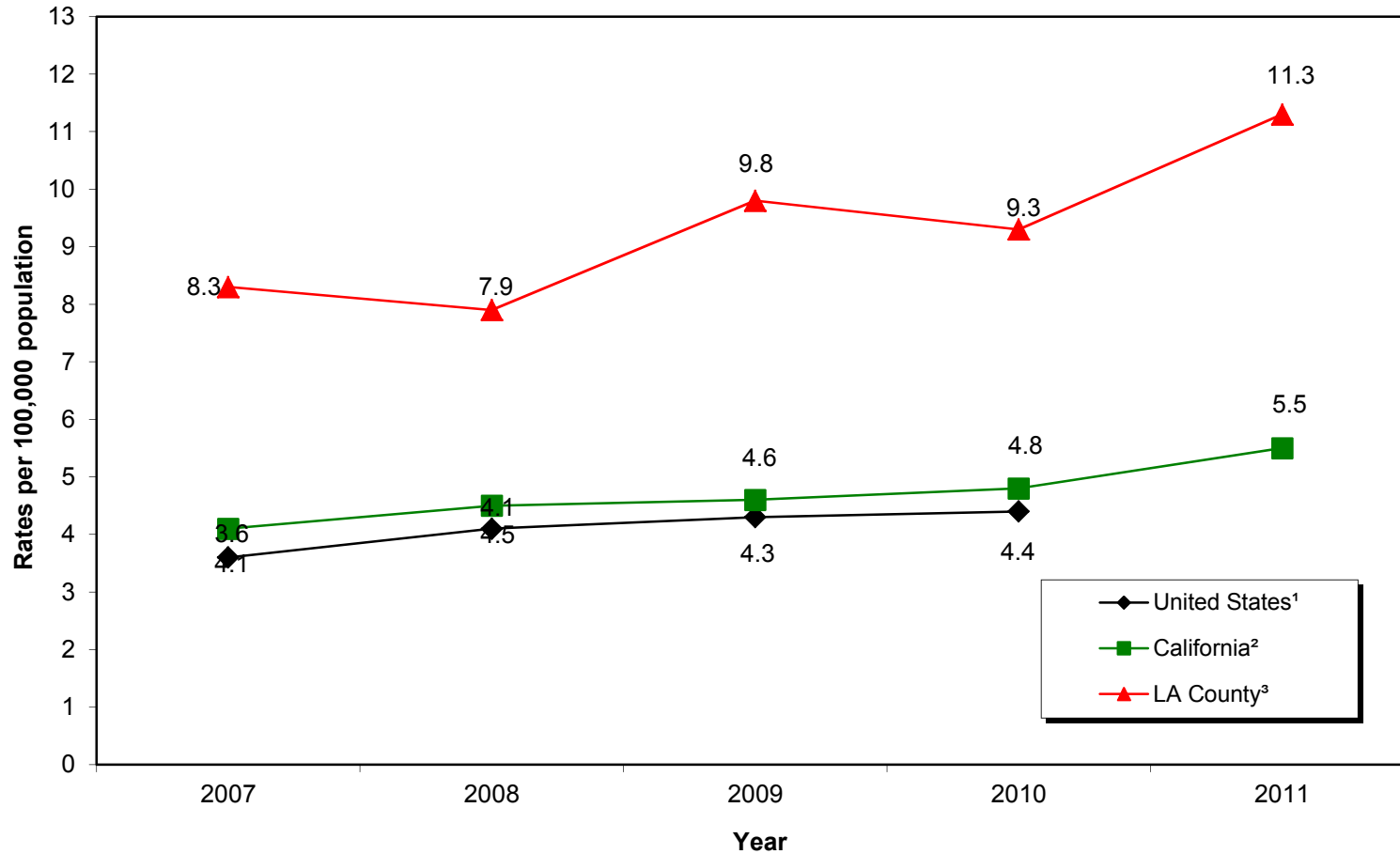


Note: Adjusted for unknown race. Excludes cases in Long Beach and Pasadena

Section V:

Early Latent Syphilis

Figure 5.1. Reported Early Latent Syphilis Rates per 100,000 Population by Year, United States, California, and Los Angeles County (LAC), 2007-2011



¹CDC. Sexually Transmitted Disease Surveillance, 2011 was not available as of October 24, 2012.

²California Department of Health Services, STD Control Branch, Sexually Transmitted Diseases Data Tables, 2011 at website: <http://www.cdph.ca.gov/data/statistics/Pages/STDDDataTables.aspx> (accessed on November 8, 2012).

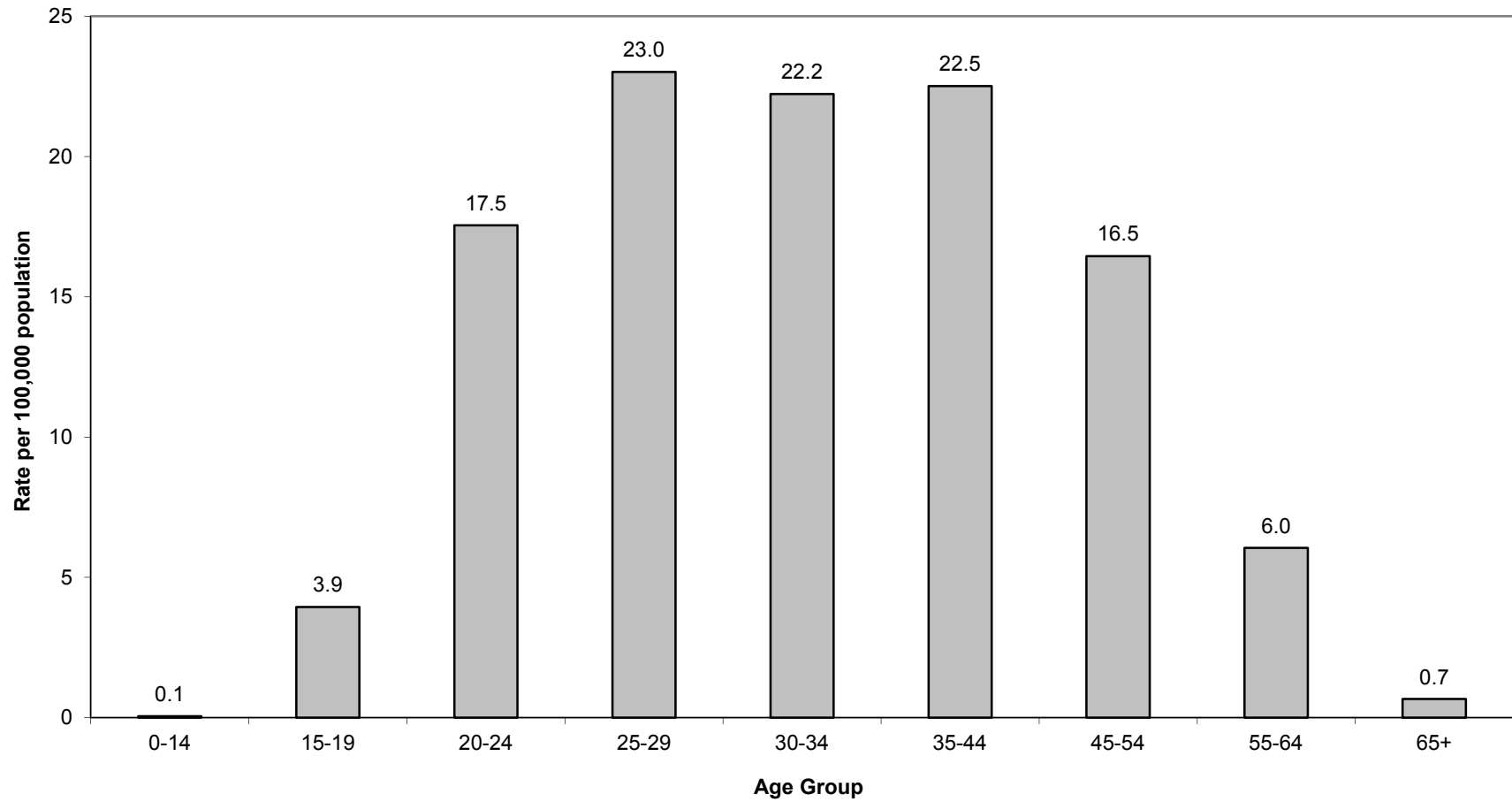
³Los Angeles County Division of HIV and STD Programs, 2011. Excludes cases from Pasadena and Long Beach.

Table 5.1. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
0-14	0	0.0	0.0	1	0.1	0.0	1	0.1	0.0	0	0.0	0.0	1	0.1	0.1
15-19	29	3.6	4.0	21	2.7	2.8	22	2.3	2.9	26	2.8	3.6	28	2.7	3.9
20-24	103	12.8	14.7	88	11.4	12.4	105	10.9	14.7	97	10.6	14.0	121	11.6	17.5
25-29	123	15.3	18.4	133	17.2	19.8	141	14.7	20.9	133	14.5	16.9	162	15.5	23.0
30-34	122	15.2	17.2	87	11.3	12.5	141	14.7	20.7	126	13.7	16.8	150	14.4	22.2
35-44	268	33.4	17.9	273	35.3	18.3	311	32.4	20.9	305	33.3	21.2	300	28.8	22.5
45-54	121	15.1	9.2	131	16.9	9.7	182	19.0	13.3	174	19.0	12.9	212	20.3	16.5
55-64	27	3.4	3.0	27	3.5	2.9	42	4.4	4.4	43	4.7	4.5	60	5.8	6.0
65+	8	1.0	0.8	9	1.2	0.9	12	1.3	1.1	12	1.3	1.1	7	0.7	0.7
Unknown	2	0.2	.	3	0.4	.	2	0.2	.	1	0.1	.	1	0.1	.
Total	803		8.3	773		7.9	959		9.8	917		9.3	1,042		11.3

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

Figure 5.2. Reported Early Latent Syphilis Rates per 100,000 Population in Los Angeles County, by Age Group, 2011



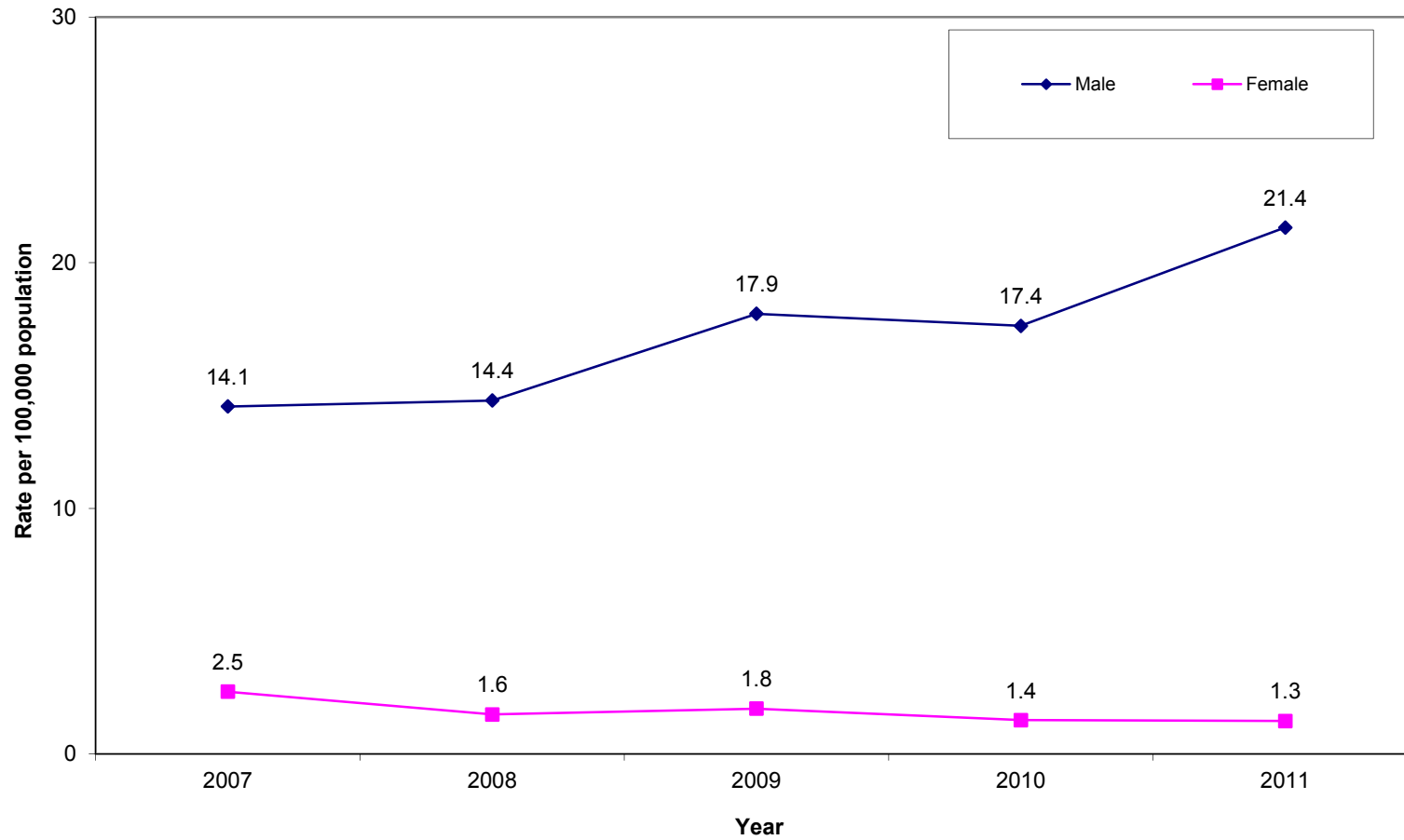
Note: Excludes cases in Long Beach and Pasadena

Table 5.2. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	0	0.0	0.0	1	0.1	0.1	1	0.1	0.1	0	0.0	0.0	1	0.1	0.1
15-19	20	2.9	5.4	12	1.7	3.1	16	1.8	4.1	14	1.6	3.8	20	2.0	5.5
20-24	81	11.9	22.4	70	10.1	19.3	93	10.7	25.5	86	10.1	24.2	112	11.4	31.6
25-29	100	14.7	28.8	116	16.7	33.2	127	14.6	36.1	125	14.7	30.5	147	15.0	40.9
30-34	100	14.7	27.7	78	11.2	22.0	129	14.9	37.1	119	14.0	31.0	143	14.6	42.0
35-44	239	35.2	31.4	262	37.8	34.6	291	33.5	38.6	289	34.0	39.6	287	29.3	43.1
45-54	106	15.6	16.3	119	17.1	17.9	162	18.7	23.9	165	19.4	24.6	205	20.9	32.3
55-64	24	3.5	5.7	25	3.6	5.7	37	4.3	8.2	38	4.5	8.3	56	5.7	11.9
65+	8	1.2	1.9	8	1.2	1.8	10	1.2	2.2	12	1.4	2.7	7	0.7	1.6
Unknown	1	0.1	.	3	0.4	.	2	0.2	.	1	0.1	.	1	0.1	.
Subtotal	679	84.6	14.1	694	89.8	14.4	868	90.5	17.9	849	92.6	17.4	979	94.0	21.4
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	9	7.3	2.5	9	11.4	2.4	6	6.6	1.6	12	17.6	3.4	8	12.7	2.3
20-24	22	17.7	6.5	18	22.8	5.2	12	13.2	3.4	11	16.2	3.2	9	14.3	2.7
25-29	23	18.5	7.1	17	21.5	5.3	14	15.4	4.4	8	11.8	2.1	15	23.8	4.4
30-34	22	17.7	6.3	9	11.4	2.6	12	13.2	3.6	7	10.3	1.9	7	11.1	2.1
35-44	29	23.4	3.9	11	13.9	1.5	20	22.0	2.7	16	23.5	2.3	13	20.6	1.9
45-54	15	12.1	2.2	12	15.2	1.8	20	22.0	2.9	9	13.2	1.3	7	11.1	1.1
55-64	3	2.4	0.6	2	2.5	0.4	5	5.5	1.0	5	7.4	1.0	4	6.3	0.8
65+	0	0.0	0.0	1	1.3	0.2	2	2.2	0.3	0	0.0	0.0	0	0.0	0.0
Unknown	1	0.8	.												
Subtotal	124	15.4	2.5	79	10.2	1.6	91	9.5	1.8	68	7.4	1.4	63	6.0	1.3
Total	803		8.3	773		7.9	959		9.8	917		9.3	1,042		11.3

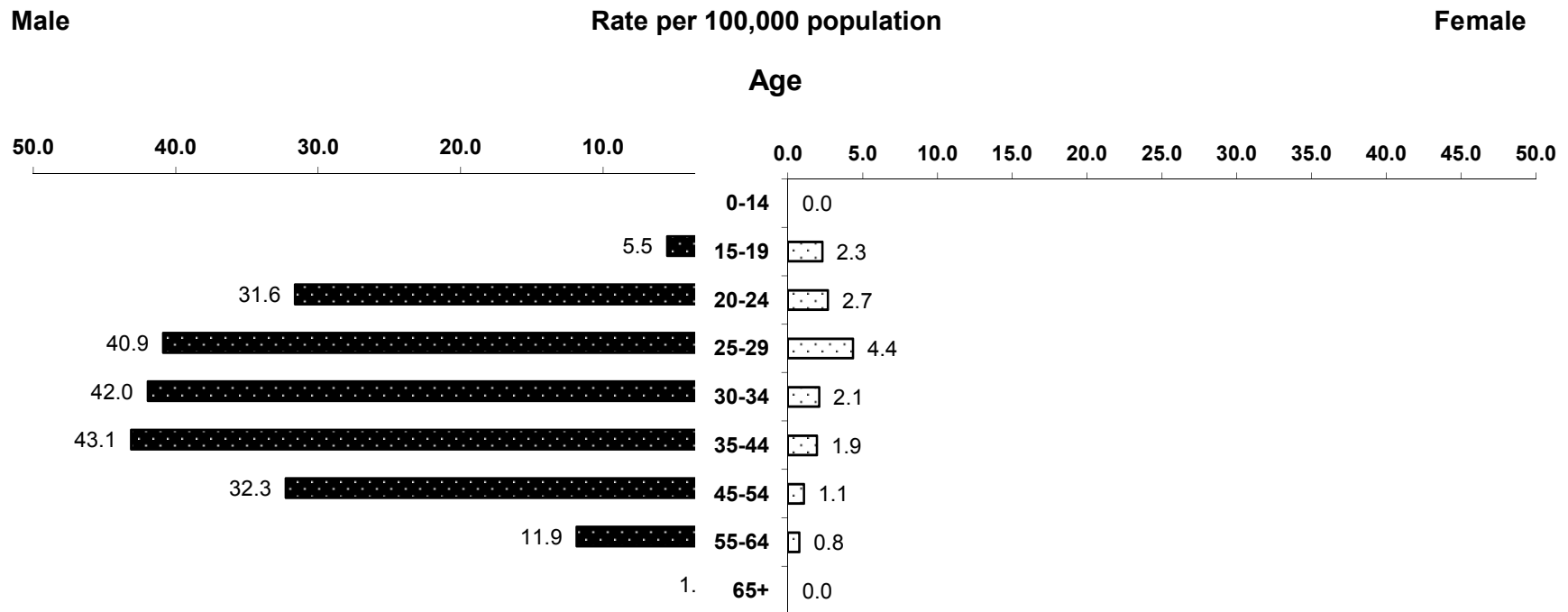
Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach. Includes Transgender cases.

Figure 5.3. Reported Early Latent Syphilis Rates per 100,000 Population in Los Angeles County, by Gender and Year



Note: Excludes cases in Long Beach and Pasadena

Figure 5.4. Reported Early Latent Syphilis Rates per 100,000 Population in Los Angeles County, by Gender and Age Group, 2011



Note: Excludes cases in Long Beach and Pasadena

Table 5.3. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Los Angeles County, 2006-2011

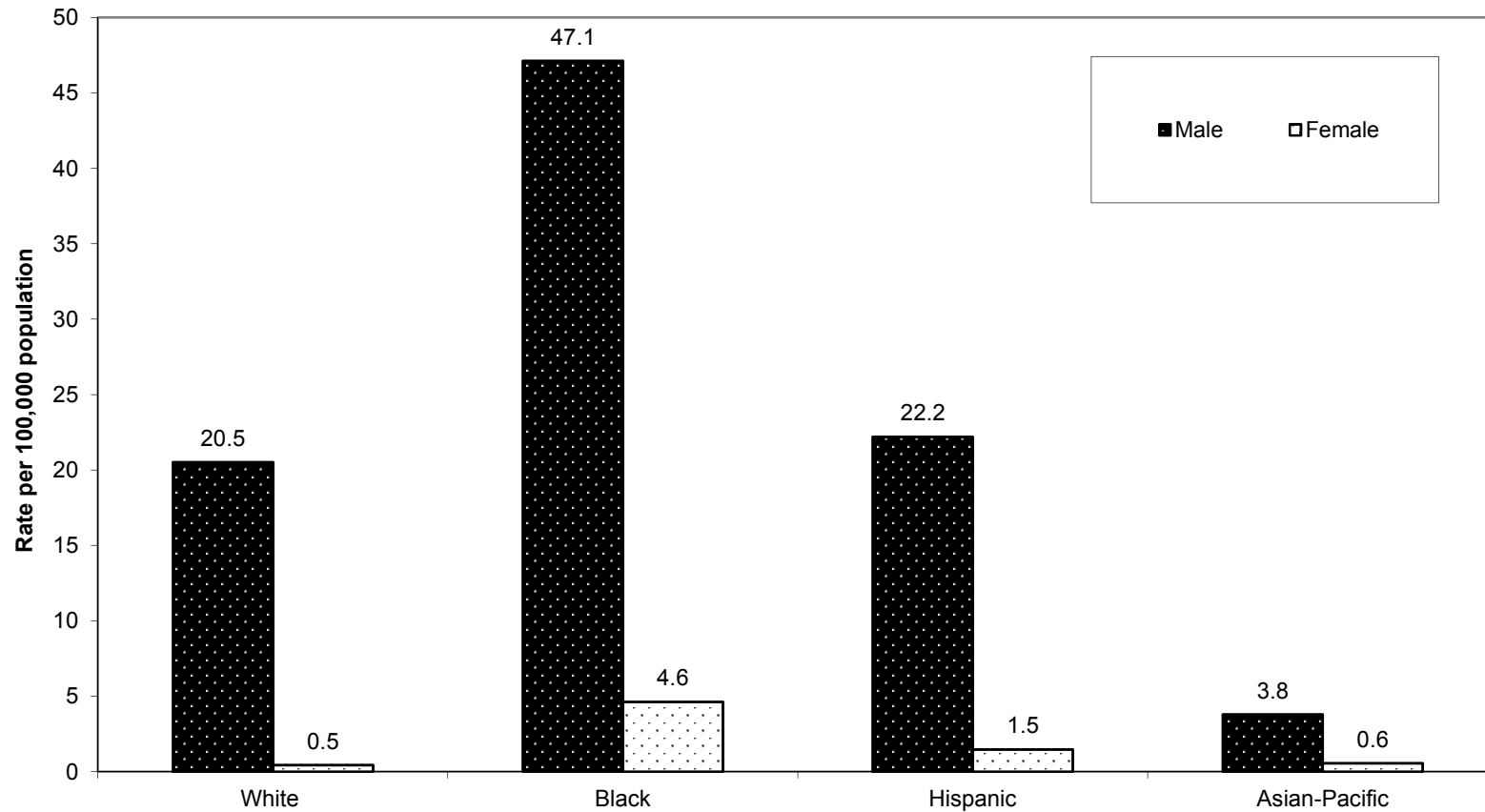
	White			Black			Hispanic			Asian-Pacific			Other ¹		Total ²			
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate
MALE																		
2007	188	27.7	13.3	118	17.4	30.4	327	48.2	14.3	25	3.7	4.2	7	1.0		679	84.6	14.1
2008	225	32.4	16.0	102	14.7	26.5	322	46.4	14.1	17	2.5	2.9	7	1.0		694	89.8	14.4
2009	257	29.6	18.0	142	16.4	36.3	408	47.0	17.6	33	3.8	5.4	14	1.6		868	90.5	17.9
2010	239	28.2	16.9	124	14.6	31.5	434	51.1	18.3	35	4.1	5.6	7	0.8		849	92.6	17.4
2011	269	27.5	20.5	168	17.2	47.1	490	50.1	22.2	23	2.4	3.8	12	1.2		979	94.0	21.4
FEMALE																		
2007	13	10.5	0.9	36	29.0	8.4	66	53.2	3.0	2	1.6	0.3	0	0.0		124	15.4	2.5
2008	3	3.8	0.2	21	26.6	4.6	52	65.8	2.3	3	3.8	0.4	0	0.0		79	10.2	1.6
2009	11	12.1	0.8	27	29.7	6.0	51	56.0	2.2	2	2.2	0.3	0	0.0		91	9.5	1.8
2010	3	4.4	0.2	24	35.3	5.3	38	55.9	1.6	3	4.4	0.4	0	0.0		68	7.4	1.4
2011	6	9.5	0.5	19	30.2	4.6	33	52.4	1.5	4	6.4	0.6	1	1.6		63	6.0	1.3

1. Includes data for ethnicity reported as "Other," "Native American," and "Mixed."

2. Includes cases reported as "Unknown" race/ethnicity.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding. Cases from Pasadena and Long Beach were not included. Transgender cases were included.

Figure 5.5. Reported Early Latent Syphilis Rates per 100,000 Population in Los Angeles County, by Gender and Race/Ethnicity, 2011

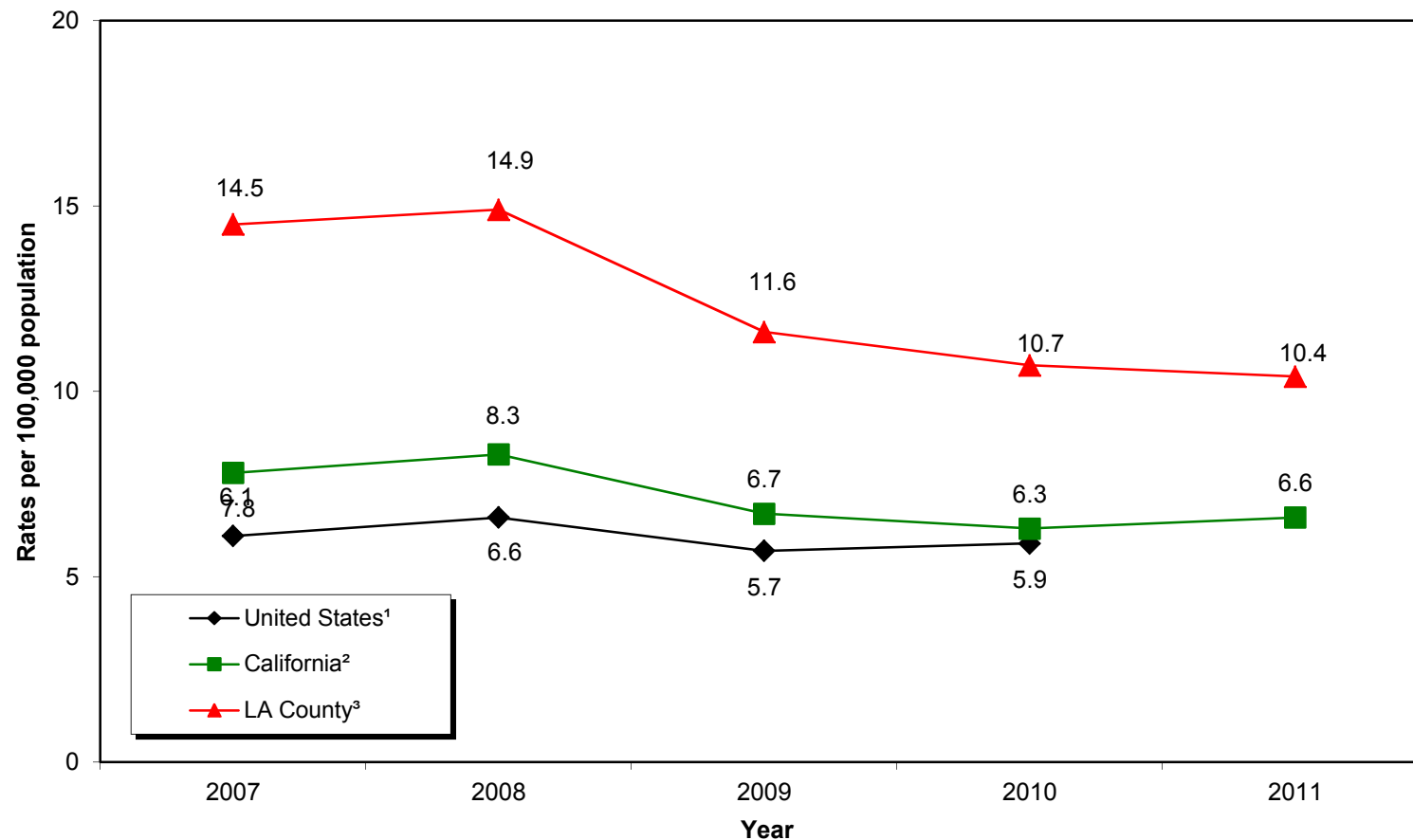


Note: Adjusted for unknown race. Excludes cases in Long Beach and Pasadena

Section VI:

Late and Late Latent Syphilis

Figure 6.1. Reported Late and Late Latent Syphilis Rates per 100,000 Population by Year, United States, California, and Los Angeles County (LAC), 2007-2011



¹CDC. Sexually Transmitted Disease Surveillance. 2011 data was not available as of October 24, 2012.

²California Department of Health Services, STD Control Branch, Sexually Transmitted Diseases Data Tables, 2011 at website: <http://www.cdph.ca.gov/data/statistics/Pages/STDDDataTables.aspx> (accessed on November 8, 2012).

³Los Angeles County Division of HIV and STD Programs, 2011. Excludes cases from Pasadena and Long Beach.

Note: Late and late latent syphilis is classified as late latent, latent unknown duration, and late syphilis with clinical manifestations (including neurosyphilis).

Table 6.1. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
0-14	2	0.1	0.1	2	0.1	0.1	0	0.0	0.0	1	0.1	0.0	1	0.1	0.1
15-19	25	1.8	3.4	41	2.8	5.5	40	3.5	5.2	37	3.5	5.2	28	2.9	3.9
20-24	125	8.9	17.8	113	7.8	16.0	84	7.4	11.8	107	10.2	15.4	106	11.0	15.4
25-29	163	11.6	24.3	174	12.0	25.9	123	10.9	18.3	137	13.1	17.4	124	12.9	17.6
30-34	172	12.3	24.2	165	11.3	23.8	163	14.4	23.9	144	13.7	19.2	127	13.2	18.8
35-44	374	26.7	24.9	371	25.5	24.9	303	26.8	20.4	270	25.7	18.8	254	26.4	19.1
45-54	248	17.7	18.8	288	19.8	21.4	223	19.8	16.3	194	18.5	14.4	176	18.3	13.7
55-64	164	11.7	18.5	153	10.5	16.6	122	10.8	12.8	110	10.5	11.4	89	9.3	9.0
65+	127	9.1	12.6	135	9.3	13.0	68	6.0	6.4	49	4.7	4.6	53	5.5	5.0
Unknown	3	0.2	.	12	0.8	.	3	0.3	.				4	0.4	.
Total	1,403		14.5	1,454		14.9	1,129		11.6	1,049		10.7	962		10.4

1. Late and late latent syphilis is classified as late latent, latent unknown duration, and late syphilis with clinical manifestations (including neurosyphilis)

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

Table 6.2. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age Group, Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	1	0.1	0.1	1	0.1	0.1	0	0.0	0.0	1	0.1	0.1	1	0.1	0.1
15-19	11	1.3	3.0	18	1.8	4.7	28	3.5	7.2	19	2.6	5.2	15	2.2	4.1
20-24	77	8.8	21.3	73	7.5	20.1	56	7.1	15.4	68	9.4	19.1	81	11.7	22.9
25-29	96	11.0	27.6	123	12.6	35.2	95	12.0	27.0	103	14.3	25.2	93	13.5	25.9
30-34	104	11.9	28.8	128	13.1	36.1	126	15.9	36.2	99	13.7	25.8	100	14.5	29.3
35-44	252	28.9	33.1	266	27.2	35.2	209	26.5	27.7	186	25.8	25.5	183	26.5	27.5
45-54	159	18.3	24.5	195	19.9	29.3	167	21.1	24.6	145	20.1	21.6	127	18.4	20.0
55-64	103	11.8	24.6	92	9.4	21.1	80	10.1	17.7	78	10.8	17.1	54	7.8	11.4
65+	66	7.6	15.6	74	7.6	16.9	27	3.4	6.0	22	3.1	4.9	32	4.6	7.1
Unknown	2	0.2	.	8	0.8	.	2	0.3	.				4	0.6	.
Subtotal	871	62.2	18.1	978	67.4	20.3	790	70.0	16.3	721	68.7	14.8	690	71.9	15.1
FEMALE															
0-14	1	0.2	0.1	1	0.2	0.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	14	2.6	3.9	23	4.9	6.2	12	3.6	3.2	18	5.5	5.1	13	4.8	3.7
20-24	48	9.1	14.1	40	8.4	11.6	28	8.3	8.0	39	11.9	11.5	25	9.3	7.5
25-29	67	12.6	20.8	51	10.8	15.8	28	8.3	8.7	34	10.4	9.0	30	11.1	8.7
30-34	68	12.8	19.5	36	7.6	10.6	37	10.9	11.1	45	13.7	12.3	27	10.0	8.1
35-44	121	22.8	16.4	105	22.2	14.3	94	27.8	12.8	84	25.6	11.8	71	26.3	10.6
45-54	89	16.8	13.3	93	19.6	13.7	56	16.6	8.1	49	14.9	7.2	49	18.1	7.5
55-64	61	11.5	13.0	61	12.9	12.6	41	12.1	8.2	32	9.8	6.3	35	13.0	6.7
65+	60	11.3	10.2	61	12.9	10.1	41	12.1	6.7	27	8.2	4.4	20	7.4	3.3
Unknown	1	0.2	.	3	0.6	.	1	0.3	.						
Subtotal	530	37.8	10.8	474	32.6	9.7	338	30.0	6.9	328	31.3	6.6	270	28.1	5.8
Total²	1,403		14.5	1,454		14.9	1,129		11.6	1,049		10.7	962		10.4

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

(Source: CDC. Sexually Transmitted Disease Surveillance)

2. Includes cases reported as "Unknown/Other" gender and known age.

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach. Includes Transgender cases.

Table 6.3. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Other ²			Total ^{3,4}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate
MALE																		
2007	139	16.0	10.6	136	15.6	37.6	465	53.4	21.8	35	4.0	6.3	11	1.3		871	62.2	18.1
2008	174	17.8	13.4	171	17.5	47.9	486	49.7	23.0	30	3.1	5.4	7	0.7		978	67.4	20.3
2009	139	17.6	10.5	129	16.3	35.7	405	51.3	18.9	28	3.5	5.0	10	1.3		790	70.0	16.3
2010	114	15.8	8.4	101	14.0	26.6	429	59.5	18.8	36	5.0	6.0	6	0.8		721	68.7	14.8
2011	142	20.6	11.2	122	17.7	35.4	354	51.3	16.6	29	4.2	4.9	8	1.2		690	71.9	15.1
FEMALE																		
2007	45	8.5	3.4	92	17.4	22.1	310	58.5	14.8	28	5.3	4.6	6	1.1		530	37.8	10.8
2008	36	7.6	2.8	83	17.5	20.9	255	53.8	12.7	28	5.9	4.7	4	0.8		474	32.6	9.7
2009	24	7.1	1.8	59	17.5	14.2	198	58.6	9.4	20	5.9	3.2	5	1.5		338	30.0	6.9
2010	18	5.5	1.3	66	20.1	15.4	200	61.0	9.1	22	6.7	3.3	2	0.6		328	31.3	6.6
2011	24	8.9	1.9	47	17.4	12.3	154	57.0	7.4	24	8.9	3.7	1	0.4		270	28.1	5.8

1. Late and late latent syphilis is classified as late latent, latent unknown duration, and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes data for ethnicity reported as "Other," "Native American," and "Mixed."

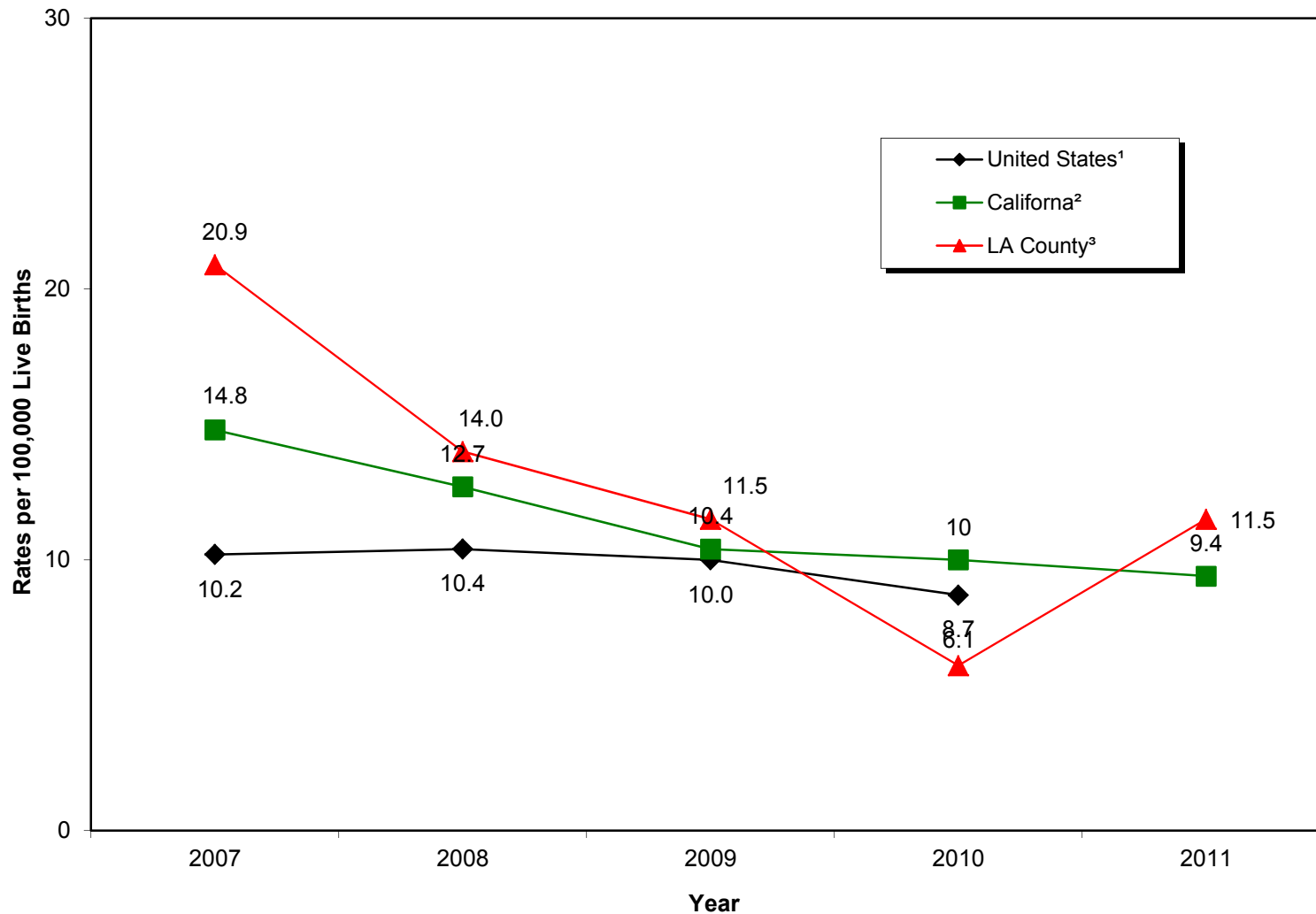
3. Excludes cases reported with "Unknown/Other" gender.

4. Includes cases reported as "Unknown" race/ethnicity.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding. Cases from Pasadena and Long Beach were not included. Transgender cases were included.

Section VII:
Congenital Syphilis

Figure 7.1. Reported Presumptive Congenital Syphilis Rates by Year, United States, California, and Los Angeles County (LAC), 2007-2011



¹CDC. Sexually Transmitted Disease Surveillance. 2011 data was not available as of October 24, 2012

²California Department of Health Services, STD Control Branch, Sexually Transmitted Diseases Data Tables, 2011 at website: <http://www.cdph.ca.gov/data/statistics/Pages/STDDDataTables.aspx> (accessed on November 8, 2012).

³Los Angeles County Division of HIV and STD Programs, 2011. Note: Excludes cases from Pasadena and Long Beach.

Table 7.1. Reported Presumptive Congenital Syphilis Cases and Rates per 100,000 Live Births by Race/Ethnicity, Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
2007	3	11.1	15.9	13	48.1	161.7	15	55.6	20.8	4	14.8	31.3	27	100.0	19.1
2008	0	0.0	0.0	4	20.0	39.0	11	55.0	12.6	1	5.0	6.4	20	100.0	14.0
2009	2	13.3	9.1	2	13.3	20.2	7	46.7	8.6	0	0.0	0.0	15	100.0	11.5
2010	0	0.0	0.0	3	37.5	31.4	3	37.5	3.9	0	0.0	0.0	8	100.0	6.5
2011	2	14.3	9.2	6	42.9	65.6	4	28.6	5.4	1	7.1	6.6	14	100.0	11.5

1. Includes cases reported as "Unknown" race/ethnicity.

2. Cases from Pasadena and Long Beach were not included.

Live birth data courtesy of Los Angeles Office of Health Assessment and Epidemiology.

Note: if race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals.

Cumulative percentages may not equal 100% because of rounding.

Section VIII:

All Pelvic Inflammatory Disease

**Table 8.1. Reported All Pelvic Inflammatory Disease (PID)¹
Cases and Rates per 100,000 Female Population by Age Group, Los Angeles County, 2007-2011**

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
FEMALE															
0-14	2	0.9	0.2	7	3.5	0.7	1	0.6	0.1	2	1.0	0.2	1	0.5	0.1
15-19	80	34.6	22.2	62	31.2	16.6	45	25.9	12.0	43	21.0	12.3	57	26.9	16.4
20-24	54	23.4	15.8	44	22.1	12.6	51	29.3	14.6	70	34.1	20.6	75	35.4	22.4
25-29	34	14.7	10.5	36	18.1	11.0	28	16.1	8.7	31	15.1	8.2	29	13.7	8.4
30-34	23	10.0	6.6	18	9.0	5.2	21	12.1	6.3	23	11.2	6.3	21	9.9	6.3
35-44	25	10.8	3.4	23	11.6	3.1	23	13.2	3.1	17	8.3	2.4	18	8.5	2.7
45-54	13	5.6	1.9	7	3.5	1.0	4	2.3	0.6	10	4.9	1.5	8	3.8	1.2
55-64	0	0.0	0.0	1	0.5	0.2	1	0.6	0.2	8	3.9	1.6	1	0.5	0.2
65+	0	0.0	0.0	1	0.5	0.2	0	0.0	0.0	0	0.0	0.0	1	0.5	0.2
Unknown	0	0.0	.	0	0.0	.	0	0.0	.	1	0.5	.	1	0.5	.
Total	231		4.7	199		4.0	174		3.5	205		4.1	212		4.5

1. Includes chlamydial PID, gonococcal PID, and non-chlamydial/non-gonococcal PID.

Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

**Table 8.2. Reported All Pelvic Inflammatory Disease (PID)¹
Cases and Rates per 100,000 Female Population by Race/Ethnicity, Los Angeles County, 2007-2011**

	White			Black			Hispanic			Asian-Pacific			Other ²			Total ³		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
FEMALE																		
2007	23	10.0	1.7	105	45.5	25.0	77	33.3	3.6	7	3.0	1.1	1	0.4	.	231	100.0	4.7
2008	18	9.0	1.4	77	38.7	19.1	70	35.2	3.5	8	4.0	1.3	1	0.5	.	199	100.0	4.0
2009	23	13.2	1.8	47	27.0	11.8	79	45.4	4.0	5	2.9	0.9	0	0.0	.	174	100.0	3.5
2010	22	10.7	1.7	56	27.3	13.5	96	46.8	4.5	8	3.9	1.3	4	2.0	.	205	100.0	4.1
2011	21	9.9	1.8	58	27.4	15.7	95	44.8	4.7	14	6.6	2.2	2	0.9	.	212	100.0	4.5

1. Includes chlamydial PID, gonococcal PID, and non-chlamydial/non-gonococcal PID.

2. Includes data for ethnicity reported as "Other", "Native American", and "Mixed Race."

3. Includes cases reported as "Unknown" race/ethnicity.

Note: if race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding. Cases from Pasadena and Long Beach were not included.



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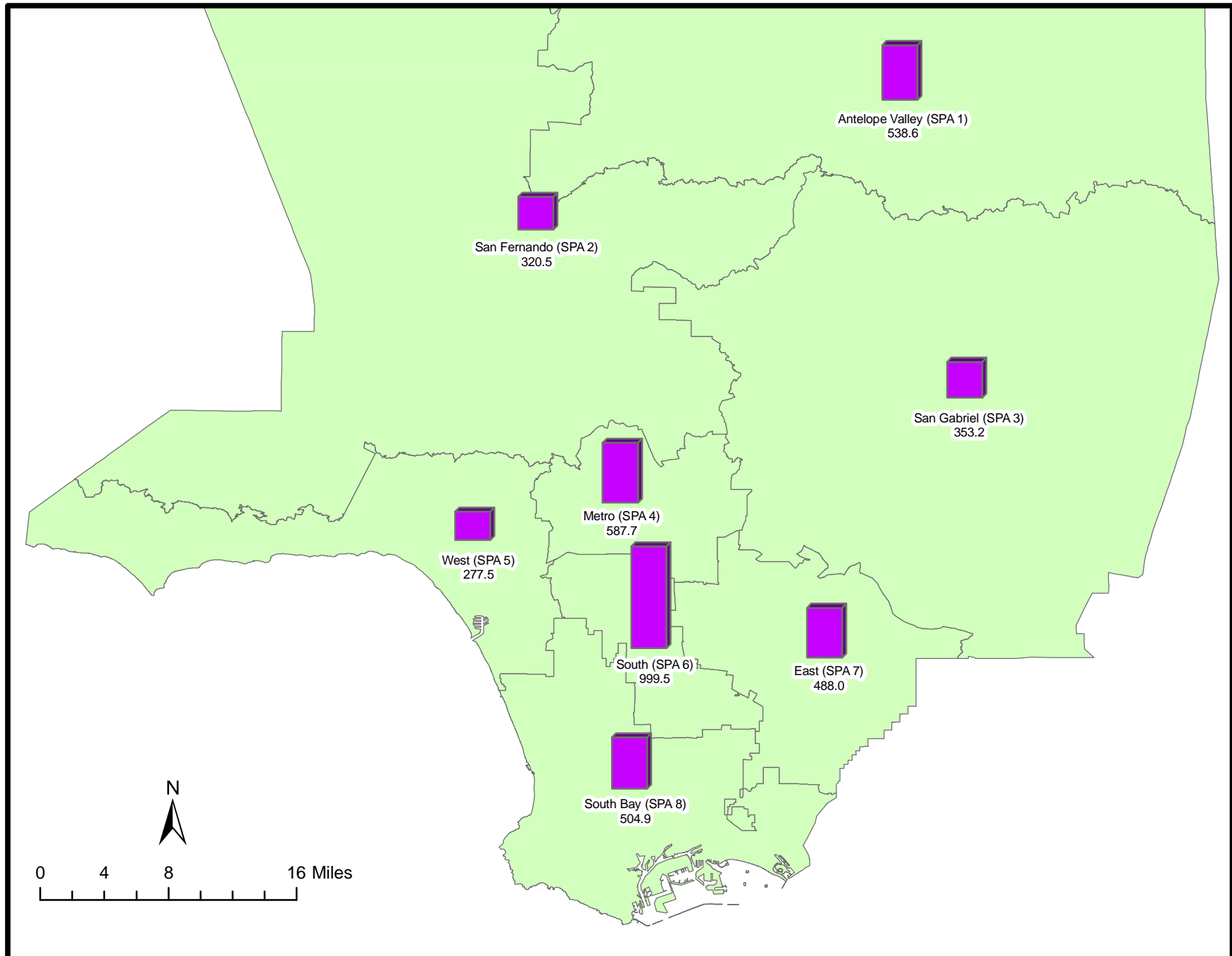
**SERVICE PLANNING AREAS
ADDENDUM**



Addendum I:

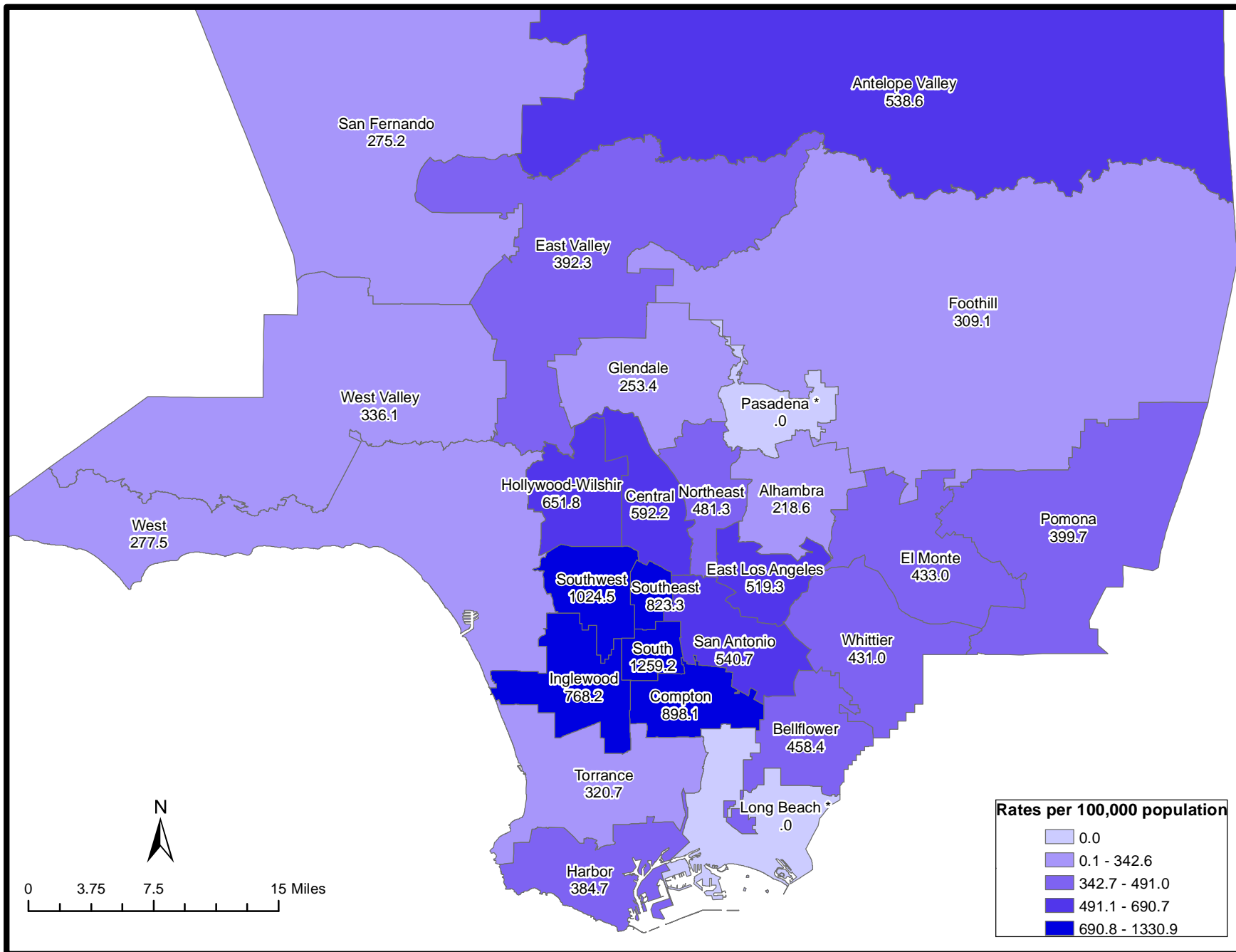
Chlamydia

Figure a1.1 Reported Chlamydia Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2011.



Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

Figure a1.2 Reported Chlamydia Rates per 100,000 Population by Health District (HD), Los Angeles County, 2011.



* Data of Pasadena (SPA 3) and Long Beach (SPA 8) are not available.

Table a1.1. Reported Chlamydia Cases and Rates per 100,000 Population by Service Planning Area (SPA¹) and Health District (HD), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA²/HD³															
Antelope Valley (1)	1,723	4.2	480.8	1,804	4.2	496.6	1,971	4.5	535.5	1,850	4.1	495.8	2,082	4.4	538.6
Antelope Valley	1,723	4.2	480.8	1,804	4.2	496.6	1,971	4.5	535.5	1,850	4.1	495.8	2,082	4.4	538.6
East (7)	5,159	12.6	373.9	5,432	12.6	393.3	5,605	12.8	405.4	5,612	12.6	407.4	6,323	13.3	488.0
Bellflower	1,383	3.4	373.8	1,462	3.4	395.0	1,427	3.3	385.4	1,442	3.2	388.7	1,623	3.4	458.4
East Los Angeles	790	1.9	355.0	897	2.1	403.7	946	2.2	426.4	958	2.1	442.7	1,058	2.2	519.3
San Antonio	1,955	4.8	433.1	1,952	4.5	431.5	2,076	4.7	457.9	2,107	4.7	465.8	2,272	4.8	540.7
Whittier	1,031	2.5	307.1	1,121	2.6	333.2	1,156	2.6	343.1	1,105	2.5	327.1	1,370	2.9	431.0
Metro (4)	5,044	12.4	399.7	5,603	13.0	447.2	5,845	13.3	469.5	6,181	13.9	491.3	6,583	13.9	587.7
Central	1,685	4.1	456.2	1,802	4.2	490.6	1,808	4.1	494.3	1,920	4.3	520.0	1,992	4.2	592.2
Hollywood-Wilshire	2,250	5.5	415.8	2,542	5.9	474.3	2,719	6.2	511.7	2,819	6.3	524.6	3,130	6.6	651.8
Northeast	1,109	2.7	315.4	1,259	2.9	360.2	1,318	3.0	378.7	1,442	3.2	410.1	1,461	3.1	481.3
San Fernando (2)	5,796	14.2	268.5	6,418	14.9	293.4	6,512	14.9	294.0	6,569	14.7	296.5	6,848	14.4	320.5
East Valley	1,476	3.6	322.8	1,666	3.9	359.2	1,724	3.9	366.6	1,718	3.9	366.6	1,732	3.6	392.3
Glendale	558	1.4	157.5	709	1.6	199.8	708	1.6	199.2	754	1.7	211.5	853	1.8	253.4
San Fernando	1,167	2.9	250.8	1,208	2.8	255.4	1,256	2.9	262.0	1,286	2.9	266.6	1,370	2.9	275.2
West Valley	2,595	6.4	294.2	2,835	6.6	316.4	2,824	6.4	310.4	2,811	6.3	309.7	2,893	6.1	336.1
San Gabriel (3)	4,736	11.6	274.3	4,959	11.5	286.8	5,037	11.5	290.9	5,387	12.1	310.5	5,692	12.0	353.2
Alhambra	589	1.4	163.8	630	1.5	174.2	727	1.7	200.1	758	1.7	207.8	748	1.6	218.6
El Monte	1,431	3.5	297.6	1,653	3.8	344.4	1,767	4.0	368.5	1,891	4.2	394.1	1,876	4.0	433.0
Foothill	779	1.9	247.4	828	1.9	263.4	807	1.8	257.1	857	1.9	271.3	933	2.0	309.1
Pomona	1,937	4.7	339.0	1,848	4.3	322.5	1,736	4.0	302.1	1,881	4.2	327.4	2,135	4.5	399.7
South (6)	9,633	23.6	921.9	10,129	23.6	966.7	10,359	23.6	985.4	10,406	23.3	973.2	10,090	21.2	999.5
Compton	2,430	6.0	829.2	2,673	6.2	918.0	2,679	6.1	925.6	2,545	5.7	874.1	2,512	5.3	898.1
South	2,260	5.5	1210.4	2,513	5.8	1321.8	2,335	5.3	1206.9	2,359	5.3	1208.3	2,361	5.0	1259.2
Southeast	1,345	3.3	752.5	1,264	2.9	694.1	1,396	3.2	752.3	1,421	3.2	773.0	1,388	2.9	823.3
Southwest	3,598	8.8	931.1	3,679	8.6	957.2	3,949	9.0	1031.6	4,081	9.1	1022.8	3,829	8.1	1024.5
South Bay (8)	4,611	11.3	412.4	4,852	11.3	432.9	5,001	11.4	445.1	5,137	11.5	457.5	5,363	11.3	504.9
Harbor	517	1.3	243.9	586	1.4	273.2	588	1.3	271.2	716	1.6	333.2	772	1.6	384.7
Inglewood	2,974	7.3	680.7	3,010	7.0	690.5	2,986	6.8	686.4	3,030	6.8	695.1	3,139	6.6	768.2
Torrance	1,120	2.7	238.8	1,256	2.9	267.0	1,427	3.3	302.5	1,391	3.1	294.7	1,452	3.1	320.7
West (5)	1,337	3.3	208.7	1,530	3.6	236.8	1,593	3.6	244.5	1,626	3.6	246.4	1,768	3.7	277.5
West	1,337	3.3	208.7	1,530	3.6	236.8	1,593	3.6	244.5	1,626	3.6	246.4	1,768	3.7	277.5
Unknown	2,781	6.8	.	2,263	5.3	.	1,885	4.3	.	1,853	4.2	.	2,737	5.8	.
Total	40,820	421.3	42,990	441.9	43,808	448.5	44,621	454.8	47,486	512.9					

1. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

2. Main categories.

3. Subcategories.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.2. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	3	0.7	6.9	6	1.2	13.7	4	0.8	9.1	6	1.1	13.7	1	0.2	2.1
15-19	175	39.1	968.2	195	39.9	1,071.8	180	35.4	980.2	145	27.7	868.8	142	25.0	734.8
20-24	153	34.2	871.5	151	30.9	837.7	169	33.3	913.9	208	39.8	1,162.1	245	43.1	1,583.1
25-29	53	11.8	409.4	82	16.8	562.8	82	16.1	508.9	78	14.9	378.3	100	17.6	780.7
30-34	23	5.1	240.6	22	4.5	218.0	24	4.7	227.3	35	6.7	271.9	30	5.3	258.8
35-44	20	4.5	87.3	22	4.5	100.6	24	4.7	114.6	37	7.1	187.1	33	5.8	136.6
45-54	14	3.1	52.4	10	2.0	37.4	15	3.0	56.1	10	1.9	38.7	12	2.1	42.7
55-64	2	0.4	13.0	1	0.2	6.3	1	0.2	6.1	2	0.4	11.9	2	0.4	10.4
65+	2	0.4	15.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	3	0.7	.				9	1.8	.	2	0.4	.	3	0.5	.
Subtotal	448	26.1	249.3	489	27.2	268.1	508	25.9	274.8	523	28.4	278.3	568	27.4	295.6
FEMALE															
0-14	22	1.7	52.3	24	1.8	57.0	21	1.4	49.7	26	2.0	61.7	9	0.6	20.0
15-19	479	37.7	2,827.1	539	41.1	3,143.2	568	39.1	3,266.6	498	37.7	3,191.3	555	36.8	3,006.8
20-24	428	33.7	2,652.5	467	35.6	2,807.0	536	36.9	3,121.4	524	39.7	3,150.0	624	41.4	4,250.7
25-29	195	15.4	1,698.3	153	11.7	1,199.2	191	13.1	1,367.2	150	11.4	834.8	184	12.2	1,526.3
30-34	77	6.1	873.9	68	5.2	754.9	66	4.5	717.8	61	4.6	554.6	68	4.5	584.0
35-44	51	4.0	216.1	33	2.5	147.5	32	2.2	150.3	47	3.6	238.2	54	3.6	212.5
45-54	11	0.9	40.5	18	1.4	65.4	14	1.0	50.2	9	0.7	32.9	11	0.7	38.1
55-64	3	0.2	19.0	5	0.4	30.7	1	0.1	6.0	3	0.2	17.4	3	0.2	15.3
65+	0	0.0	0.0	2	0.2	11.7	2	0.1	11.6	0	0.0	0.0	0	0.0	0.0
Unknown	4	0.3	.	1	0.1	.	22	1.5	.	3	0.2	.			
Subtotal	1270	73.9	711.0	1310	72.8	724.1	1,453	74.1	793.3	1,321	71.6	713.4	1,508	72.6	775.9
Total¹	1,718		479.5	1,799		495.2	1,961		532.8	1,844		494.2	2,076		537.1

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.3. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	4	0.2	1.7	9	0.5	3.9	5	0.2	2.2	5	0.2	2.2	4	0.2	2.0
15-19	255	14.5	320.7	308	15.6	375.7	313	14.8	370.9	291	13.0	369.2	319	13.3	396.6
20-24	542	30.7	695.0	586	29.8	738.1	651	30.8	806.6	698	31.2	899.2	767	32.1	1,001.6
25-29	417	23.7	569.1	441	22.4	583.6	473	22.4	607.4	504	22.6	541.0	523	21.9	643.8
30-34	202	11.5	263.1	249	12.6	329.0	253	12.0	338.4	268	12.0	321.7	300	12.6	390.5
35-44	233	13.2	135.0	257	13.1	150.2	272	12.9	160.1	289	12.9	177.9	301	12.6	193.4
45-54	80	4.5	50.2	90	4.6	55.1	109	5.2	65.1	139	6.2	84.7	126	5.3	80.5
55-64	20	1.1	19.6	25	1.3	23.2	22	1.0	19.5	28	1.3	24.6	39	1.6	33.3
65+	3	0.2	3.1	1	0.1	1.0	7	0.3	6.6	9	0.4	8.5	8	0.3	7.4
Unknown	7	0.4	.	3	0.2	.	8	0.4	.	3	0.1	.	3	0.1	.
Subtotal	1763	30.5	164.2	1969	30.8	180.9	2113	32.5	191.6	2234	34.1	202.3	2390	35.0	226.0
FEMALE															
0-14	26	0.6	11.7	42	1.0	19.2	24	0.5	11.1	32	0.7	15.0	35	0.8	18.0
15-19	1,032	25.7	1,361.6	1,213	27.5	1,551.1	1,187	27.1	1,475.1	1,169	27.1	1,577.0	1,096	24.7	1,470.8
20-24	1,511	37.7	2,073.6	1,658	37.6	2,225.1	1,658	37.8	2,178.1	1,691	39.2	2,319.3	1,798	40.4	2,559.1
25-29	786	19.6	1,175.7	828	18.8	1,210.5	827	18.9	1,182.6	737	17.1	862.9	810	18.2	1,062.7
30-34	341	8.5	465.7	347	7.9	484.4	356	8.1	506.5	343	8.0	440.1	349	7.8	468.5
35-44	224	5.6	133.6	244	5.5	146.8	246	5.6	148.8	257	6.0	163.3	271	6.1	172.2
45-54	56	1.4	34.6	62	1.4	37.5	61	1.4	36.2	63	1.5	38.2	52	1.2	32.3
55-64	18	0.4	16.2	13	0.3	11.2	13	0.3	10.7	13	0.3	10.6	22	0.5	17.4
65+	1	0.0	0.7	2	0.0	1.4	2	0.0	1.4	2	0.0	1.4	6	0.1	4.2
Unknown	14	0.3	.	6	0.1	.	9	0.2	.	7	0.2	.	7	0.2	.
Subtotal	4009	69.5	369.4	4415	69.2	401.7	4,383	67.5	394.2	4,314	65.9	388.2	4,446	65.0	412.0
Total¹	5,772		267.3	6,384		291.8	6,496		293.3	6,548		295.6	6,836		320.0

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.4. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	3	0.2	1.6	2	0.1	1.1	2	0.1	1.1	1	0.1	0.6	1	0.1	0.6
15-19	212	17.2	309.2	215	15.8	310.9	251	17.4	359.7	261	16.8	400.1	251	15.4	380.9
20-24	446	36.1	628.8	535	39.2	758.7	541	37.6	770.6	552	35.6	827.6	604	37.1	976.5
25-29	275	22.2	443.4	289	21.2	453.2	304	21.1	464.9	338	21.8	437.7	345	21.2	621.0
30-34	100	8.1	171.1	119	8.7	204.6	145	10.1	250.2	175	11.3	267.7	172	10.6	343.9
35-44	145	11.7	120.3	154	11.3	129.2	123	8.5	104.1	155	10.0	135.8	164	10.1	155.5
45-54	42	3.4	36.4	39	2.9	33.5	60	4.2	51.0	49	3.2	42.8	69	4.2	61.3
55-64	9	0.7	11.2	8	0.6	9.6	10	0.7	11.7	12	0.8	13.9	12	0.7	13.3
65+	0	0.0	0.0	3	0.2	3.5	3	0.2	3.5	4	0.3	4.6	8	0.5	9.1
Unknown	4	0.3	.	1	0.1	.	1	0.1	.	2	0.1	.	2	0.1	.
Subtotal	1236	26.1	146.1	1365	27.7	161.2	1440	28.6	169.8	1549	28.8	182.0	1628	28.7	207.0
FEMALE															
0-14	24	0.7	13.5	17	0.5	9.9	17	0.5	10.1	23	0.6	13.9	17	0.4	11.4
15-19	1,068	30.6	1,610.6	1,050	29.5	1,570.1	1,026	28.6	1,521.0	1,020	26.7	1,633.5	1,076	26.5	1,705.7
20-24	1,223	35.0	1,816.4	1,370	38.5	2,028.5	1,381	38.5	2,036.1	1,583	41.4	2,456.1	1,661	41.0	2,909.6
25-29	583	16.7	995.1	575	16.1	960.0	613	17.1	1,003.3	615	16.1	845.0	676	16.7	1,287.3
30-34	254	7.3	440.2	279	7.8	491.4	247	6.9	441.3	285	7.4	454.9	287	7.1	567.0
35-44	260	7.4	210.7	195	5.5	159.4	221	6.2	181.8	229	6.0	195.9	260	6.4	231.9
45-54	53	1.5	42.4	55	1.5	43.7	62	1.7	48.9	56	1.5	45.4	52	1.3	42.8
55-64	11	0.3	12.1	10	0.3	10.7	10	0.3	10.4	8	0.2	8.2	10	0.2	9.8
65+	3	0.1	2.6	6	0.2	5.1	4	0.1	3.4	4	0.1	3.4	8	0.2	6.8
Unknown	14	0.4	.	5	0.1	.	7	0.2	.	4	0.1	.	7	0.2	.
Subtotal	3493	73.9	396.5	3562	72.3	403.8	3,588	71.4	406.3	3,827	71.2	432.8	4,054	71.3	491.4
Total²	4,729		273.9	4,927		285.0	5,028		290.4	5,376		309.8	5,682		352.6

1. Excludes cases from Pasadena.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.5. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	6	0.3	4.4	3	0.1	2.3	5	0.2	4.0	4	0.1	3.2	6	0.2	6.4
15-19	206	10.5	508.7	224	10.0	538.7	254	9.6	595.8	265	9.2	638.3	239	7.8	686.6
20-24	466	23.8	1,177.6	533	23.8	1,385.3	623	23.6	1,662.6	612	21.2	1,621.7	688	22.4	1,579.8
25-29	438	22.4	914.1	518	23.1	1,155.2	586	22.2	1,394.9	685	23.7	1,487.0	677	22.0	1,161.0
30-34	298	15.2	479.5	323	14.4	555.4	407	15.4	746.0	435	15.1	757.6	524	17.0	906.5
35-44	365	18.7	284.1	427	19.0	331.3	485	18.3	374.2	581	20.1	457.1	549	17.9	539.1
45-54	136	7.0	154.6	178	7.9	195.3	237	9.0	251.3	256	8.9	266.1	324	10.5	406.8
55-64	24	1.2	46.4	27	1.2	49.6	38	1.4	66.8	42	1.5	72.2	55	1.8	100.3
65+	6	0.3	11.2	2	0.1	3.6	4	0.2	7.1	8	0.3	14.0	8	0.3	15.5
Unknown	10	0.5	.	9	0.4	.	6	0.2	.	4	0.1	.	4	0.1	.
Subtotal	1955	39.0	301.8	2244	40.6	348.7	2645	45.5	413.2	2888	47.0	446.0	3074	46.9	533.8
FEMALE															
0-14	26	0.8	20.1	42	1.3	33.7	26	0.8	21.7	16	0.5	13.3	26	0.7	29.2
15-19	759	24.8	1,961.1	846	25.8	2,121.6	820	25.9	2,003.4	794	24.4	2,021.7	831	23.9	2,549.5
20-24	1,075	35.1	3,005.8	1,180	36.0	3,334.3	1,167	36.8	3,326.3	1,249	38.3	3,568.4	1,286	37.0	3,249.9
25-29	638	20.8	1,545.1	645	19.7	1,676.3	626	19.8	1,742.6	621	19.1	1,549.3	715	20.6	1,351.2
30-34	292	9.5	531.8	275	8.4	533.6	283	8.9	583.5	279	8.6	545.1	295	8.5	586.6
35-44	213	7.0	202.0	225	6.9	210.7	177	5.6	163.5	226	6.9	211.0	237	6.8	281.7
45-54	45	1.5	56.8	48	1.5	59.7	48	1.5	58.9	59	1.8	72.2	62	1.8	90.7
55-64	11	0.4	20.1	10	0.3	17.7	14	0.4	24.1	11	0.3	18.5	16	0.5	28.1
65+	3	0.1	4.0	1	0.0	1.3	5	0.2	6.5	2	0.1	2.6	4	0.1	5.7
Unknown	2	0.1	.	6	0.2	.	1	0.0	.	1	0.0	.	3	0.1	.
Subtotal	3064	61.0	498.9	3278	59.4	538.0	3,167	54.5	523.5	3,258	53.0	533.5	3,475	53.1	638.5
Total¹	5,019		397.7	5,522		440.8	5,812		466.8	6,146		488.5	6,549		584.7

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.6. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	3	0.6	6.0	1	0.2	2.0	0	0.0	0.0	0	0.0	0.0	1	0.1	2.3
15-19	41	8.2	231.1	53	9.1	293.2	63	9.9	343.2	40	6.4	233.1	45	6.2	251.2
20-24	141	28.0	845.5	159	27.3	935.4	182	28.6	1,050.7	172	27.4	1,043.3	188	25.9	805.7
25-29	124	24.7	634.4	140	24.0	784.1	141	22.1	867.4	154	24.5	804.9	181	24.9	637.5
30-34	71	14.1	254.7	86	14.8	325.2	85	13.3	337.4	102	16.2	358.4	110	15.1	389.4
35-44	85	16.9	139.1	102	17.5	166.3	93	14.6	150.7	96	15.3	158.4	124	17.1	254.8
45-54	24	4.8	50.2	31	5.3	62.8	50	7.8	98.3	49	7.8	95.8	54	7.4	128.2
55-64	10	2.0	29.3	9	1.5	25.0	20	3.1	53.1	13	2.1	34.5	19	2.6	52.6
65+	1	0.2	2.8	2	0.3	5.3	2	0.3	5.1	2	0.3	5.1	5	0.7	12.2
Unknown	3	0.6	.				1	0.2	.						
Subtotal	503	37.8	161.9	583	38.4	185.9	637	40.2	201.2	628	38.7	195.8	727	41.2	235.6
FEMALE															
0-14	5	0.6	10.5	1	0.1	2.1	6	0.6	12.6	4	0.4	8.2	5	0.5	12.1
15-19	190	22.9	1,035.7	236	25.2	1,265.1	215	22.7	1,137.3	228	22.9	1,305.9	218	21.0	1,197.0
20-24	305	36.8	1,853.2	341	36.5	2,023.5	364	38.4	2,104.9	403	40.5	2,410.7	393	37.9	1,534.6
25-29	178	21.5	874.1	191	20.4	1,064.8	194	20.4	1,239.1	188	18.9	1,040.3	233	22.4	793.2
30-34	68	8.2	240.4	90	9.6	330.9	83	8.7	315.9	85	8.6	281.3	105	10.1	367.8
35-44	64	7.7	104.5	57	6.1	92.5	68	7.2	109.4	64	6.4	104.3	55	5.3	112.4
45-54	9	1.1	18.1	14	1.5	27.5	15	1.6	28.8	15	1.5	28.7	19	1.8	43.0
55-64	3	0.4	7.7	3	0.3	7.4	3	0.3	7.2	3	0.3	7.2	3	0.3	7.5
65+	2	0.2	4.1	2	0.2	3.9	0	0.0	0.0	0	0.0	0.0	3	0.3	5.7
Unknown	5	0.6	.				1	0.1	.	4	0.4	.	4	0.4	.
Subtotal	829	62.2	251.2	935	61.6	281.3	949	59.8	283.4	994	61.3	293.1	1,038	58.8	315.9
Total¹	1,332		207.9	1,518		234.9	1,586		243.5	1,622		245.8	1,765		277.0

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.7. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	23	0.8	14.9	25	0.9	16.6	19	0.6	12.9	14	0.4	9.4	14	0.5	10.9
15-19	753	27.3	1,570.9	841	28.6	1,710.6	881	28.6	1,748.6	809	25.6	1,677.4	723	24.2	1,518.6
20-24	937	34.0	2,139.4	1,031	35.1	2,333.6	1,077	35.0	2,416.0	1,149	36.4	2,534.7	1,084	36.3	2,312.0
25-29	508	18.4	1,166.9	501	17.1	1,163.8	521	16.9	1,221.3	571	18.1	1,205.1	552	18.5	1,368.9
30-34	197	7.2	511.6	240	8.2	610.0	254	8.2	631.6	242	7.7	537.8	260	8.7	724.8
35-44	232	8.4	336.2	200	6.8	288.0	216	7.0	308.7	256	8.1	369.3	227	7.6	346.0
45-54	74	2.7	140.3	78	2.7	144.9	86	2.8	156.6	98	3.1	176.7	88	2.9	153.4
55-64	22	0.8	72.4	13	0.4	41.2	13	0.4	39.9	15	0.5	44.7	25	0.8	66.1
65+	5	0.2	16.2	3	0.1	9.5	6	0.2	18.9	1	0.0	3.1	7	0.2	22.3
Unknown	4	0.1	.	6	0.2	.	6	0.2	.	4	0.1	.	9	0.3	.
Subtotal	2755	28.7	539.2	2938	29.1	573.0	3079	29.8	598.2	3159	30.4	602.0	2989	29.7	608.5
FEMALE															
0-14	90	1.3	60.5	101	1.4	69.3	86	1.2	60.1	94	1.3	65.3	112	1.6	89.9
15-19	2,597	37.9	5,481.0	2,755	38.5	5,680.4	2,791	38.5	5,626.8	2,628	36.4	5,628.9	2,466	34.8	5,238.3
20-24	2,381	34.7	5,574.0	2,459	34.3	5,691.7	2,600	35.8	5,943.4	2,698	37.4	6,188.9	2,676	37.8	5,842.9
25-29	979	14.3	2,360.7	1,027	14.3	2,504.6	984	13.6	2,423.6	970	13.4	2,152.9	1,031	14.6	2,621.7
30-34	424	6.2	1,108.7	425	5.9	1,098.6	400	5.5	1,021.3	443	6.1	1,018.2	407	5.7	1,112.3
35-44	274	4.0	386.0	287	4.0	403.9	273	3.8	383.3	274	3.8	389.0	280	4.0	403.2
45-54	79	1.2	133.9	80	1.1	133.9	85	1.2	140.5	81	1.1	133.0	80	1.1	125.6
55-64	14	0.2	37.3	12	0.2	31.2	18	0.2	45.7	16	0.2	39.3	24	0.3	54.1
65+	1	0.0	2.1	2	0.0	4.1	11	0.2	22.4	3	0.0	6.0	4	0.1	8.4
Unknown	15	0.2	.	14	0.2	.	8	0.1	.	11	0.2	.	5	0.1	.
Subtotal	6854	71.3	1,283.7	7162	70.9	1,338.6	7,256	70.2	1,352.4	7,218	69.6	1,325.6	7,085	70.3	1,366.9
Total¹	9,609		919.6	10,100		964.0	10,335		983.1	10,377		970.5	10,074		997.9

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a.8. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	3	0.2	1.7	8	0.6	4.8	5	0.3	3.0	2	0.1	1.2	4	0.2	2.7
15-19	277	21.1	474.7	318	22.1	533.6	277	18.0	455.7	274	17.6	477.9	324	17.4	566.5
20-24	466	35.4	832.9	517	35.9	928.6	575	37.3	1,037.4	587	37.8	1,067.4	719	38.7	1,383.0
25-29	283	21.5	527.7	287	19.9	527.7	330	21.4	598.8	318	20.5	512.2	400	21.5	852.2
30-34	135	10.3	264.0	137	9.5	269.7	144	9.3	285.1	157	10.1	287.4	182	9.8	407.0
35-44	116	8.8	116.6	125	8.7	125.6	146	9.5	146.6	152	9.8	157.6	154	8.3	170.3
45-54	24	1.8	29.4	34	2.4	40.9	45	2.9	53.0	46	3.0	55.2	52	2.8	64.1
55-64	8	0.6	15.0	5	0.3	9.1	13	0.8	23.0	11	0.7	19.5	16	0.9	26.8
65+	1	0.1	1.8	3	0.2	5.2	3	0.2	5.2	3	0.2	5.3	4	0.2	6.9
Unknown	2	0.2	.	5	0.3	.	5	0.3	.	3	0.2	.	3	0.2	.
Subtotal	1315	25.6	192.6	1439	26.6	210.5	1543	27.7	225.5	1553	27.7	227.2	1858	29.4	291.9
FEMALE															
0-14	35	0.9	21.1	36	0.9	22.4	26	0.6	16.6	15	0.4	9.8	18	0.4	12.8
15-19	1,167	30.5	2,101.2	1,196	30.1	2,093.3	1,209	30.0	2,062.0	1,136	28.1	2,086.1	1,234	27.7	2,249.1
20-24	1,385	36.2	2,620.1	1,528	38.4	2,870.8	1,575	39.0	2,937.9	1,646	40.7	3,144.5	1,868	41.9	3,764.7
25-29	695	18.2	1,399.1	681	17.1	1,363.9	676	16.8	1,348.0	676	16.7	1,178.0	702	15.8	1,528.7
30-34	306	8.0	612.7	271	6.8	550.8	290	7.2	597.2	272	6.7	523.8	312	7.0	687.5
35-44	172	4.5	177.0	214	5.4	219.6	186	4.6	190.1	228	5.6	240.6	245	5.5	265.0
45-54	47	1.2	54.6	40	1.0	45.9	54	1.3	61.1	44	1.1	51.2	48	1.1	56.7
55-64	6	0.2	9.9	2	0.1	3.2	8	0.2	12.5	21	0.5	32.8	16	0.4	23.8
65+	2	0.1	2.5	1	0.0	1.2	6	0.1	7.5	1	0.0	1.3	3	0.1	3.8
Unknown	6	0.2	.	7	0.2	.	4	0.1	.	6	0.1	.	7	0.2	.
Subtotal	3821	74.4	548.2	3976	73.4	570.0	4,034	72.3	577.9	4,045	72.3	582.8	4,453	70.6	675.4
Total¹	5,136		372.3	5,415		392.1	5,577		403.4	5,598		406.4	6,311		487.0

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.9. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	9	0.7	7.2	8	0.6	6.5	5	0.3	4.2	5	0.3	4.2	5	0.3	4.7
15-19	345	25.7	821.9	334	23.3	772.0	309	20.2	695.3	292	18.3	699.6	325	18.7	815.7
20-24	425	31.6	1,101.7	477	33.2	1,213.7	525	34.3	1,311.4	588	36.8	1,500.7	601	34.7	1,743.0
25-29	239	17.8	695.8	266	18.5	750.1	336	21.9	919.8	320	20.1	734.2	368	21.2	1,021.1
30-34	143	10.6	385.1	137	9.5	384.2	149	9.7	434.2	164	10.3	438.5	171	9.9	479.0
35-44	137	10.2	157.7	153	10.7	179.9	133	8.7	159.1	150	9.4	188.5	181	10.4	246.6
45-54	36	2.7	45.7	51	3.6	63.5	57	3.7	69.7	59	3.7	73.1	64	3.7	82.4
55-64	10	0.7	19.3	8	0.6	15.0	11	0.7	20.2	15	0.9	27.4	13	0.7	22.8
65+	0	0.0	0.0	2	0.1	3.6	4	0.3	7.1	3	0.2	5.3	4	0.2	6.9
Unknown	1	0.1	.				2	0.1	.				2	0.1	.
Subtotal	1345	29.2	245.1	1436	29.7	261.1	1531	30.7	277.6	1596	31.1	289.4	1734	32.4	334.0
FEMALE															
0-14	35	1.1	29.2	33	1.0	28.2	34	1.0	29.8	29	0.8	25.8	23	0.6	22.5
15-19	1,097	33.7	2,705.6	1,098	32.3	2,621.3	1,176	34.0	2,726.9	1,167	33.0	2,905.8	1,045	28.9	2,735.7
20-24	1,145	35.2	3,102.1	1,270	37.4	3,366.2	1,282	37.1	3,329.0	1,336	37.8	3,572.1	1,533	42.4	4,661.8
25-29	494	15.2	1,502.6	527	15.5	1,569.9	517	15.0	1,511.2	534	15.1	1,303.6	583	16.1	1,625.9
30-34	236	7.2	624.1	241	7.1	666.7	220	6.4	635.4	229	6.5	611.0	207	5.7	570.1
35-44	185	5.7	207.8	164	4.8	187.3	168	4.9	194.6	164	4.6	199.2	170	4.7	218.5
45-54	45	1.4	55.0	56	1.6	67.2	38	1.1	44.8	51	1.4	60.8	42	1.2	51.6
55-64	8	0.2	13.7	9	0.3	15.1	15	0.4	24.7	15	0.4	24.5	10	0.3	15.8
65+	2	0.1	2.8	1	0.0	1.4	3	0.1	4.0	8	0.2	10.6	1	0.0	1.3
Unknown	9	0.3	.	1	0.0	.	2	0.1	.	4	0.1	.	5	0.1	.
Subtotal	3256	70.8	572.1	3400	70.3	595.8	3,455	69.3	604.0	3,537	68.9	619.0	3,619	67.6	666.6
Total²	4,601		411.5	4,836		431.5	4,986		443.8	5,133		457.1	5,353		504.0

1. Excludes cases from Long Beach.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a1.10. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	43	9.6	59.4	211	47.1	1037.5	98	21.9	189.5	8	1.8	151.1	448	26.1	249.3
2008	42	8.6	60.8	252	51.5	1202.6	96	19.6	171.5	2	0.4	36.0	489	27.2	268.1
2009	53	10.4	81.7	200	39.4	946.5	136	26.8	230.4	6	1.2	106.7	508	25.9	274.8
2010	68	13.0	108.0	191	36.5	904.2	132	25.2	215.7	1	0.2	16.7	523	28.4	278.3
2011	60	10.6	107.0	233	41.0	977.1	132	23.2	187.6	9	1.6	157.5	568	27.4	295.6
FEMALE															
2007	218	17.2	291.3	493	38.8	2,349.2	336	26.5	657.7	15	1.2	253.5	1,270	73.9	711.0
2008	182	13.9	255.9	537	41.0	2,482.1	349	26.6	631.3	17	1.3	278.1	1,310	72.8	724.1
2009	234	16.1	344.6	576	39.6	2,588.0	361	24.9	607.6	21	1.5	334.9	1,453	74.1	793.3
2010	184	13.9	280.0	561	42.5	2,562.0	303	22.9	497.0	18	1.4	277.0	1,321	71.6	713.4
2011	181	12.0	319.3	573	38.0	2,199.9	399	26.5	564.4	17	1.1	255.5	1,508	72.6	775.9

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.11. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	351	19.9	85.0	161	9.1	519.1	753	42.7	218.0	92	5.2	104.6	1,763	30.5	164.2
2008	418	21.2	100.0	224	11.4	708.4	796	40.4	227.5	79	4.0	88.8	1,969	30.8	180.9
2009	444	21.0	102.6	258	12.2	787.8	899	42.6	247.6	70	3.3	76.2	2,113	32.5	191.6
2010	460	20.6	109.7	294	13.2	895.2	898	40.2	247.1	90	4.0	95.5	2,234	34.1	202.3
2011	470	19.7	118.5	263	11.0	830.9	970	40.6	282.6	106	4.4	116.3	2,390	35.0	226.0
FEMALE															
2007	697	17.4	160.7	337	8.4	1,075.9	2,024	50.5	583.7	176	4.4	173.2	4,009	69.5	369.4
2008	838	19.0	192.4	359	8.1	1,135.3	2,145	48.6	614.5	183	4.1	179.3	4,415	69.2	401.7
2009	784	17.9	174.5	354	8.1	1,085.6	2,250	51.3	622.9	178	4.1	169.3	4,383	67.5	394.2
2010	753	17.5	175.8	396	9.2	1,236.5	2,046	47.4	579.3	173	4.0	163.0	4,314	65.9	388.2
2011	690	15.5	170.8	334	7.5	1,110.6	2,141	48.2	623.1	206	4.6	195.7	4,446	65.0	412.0

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.12. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	117	9.5	67.6	152	12.3	575.9	659	53.3	192.5	99	8.0	54.1	1,236	26.1	146.1
2008	148	10.8	87.8	149	10.9	590.8	705	51.7	208.8	114	8.4	62.1	1,365	27.7	161.2
2009	153	10.6	93.1	161	11.2	666.9	716	49.7	215.1	106	7.4	57.8	1,440	28.6	169.8
2010	151	9.8	95.7	145	9.4	604.2	777	50.2	234.2	132	8.5	71.7	1,549	28.8	182.0
2011	184	11.3	142.1	160	9.8	806.6	762	46.8	250.8	121	7.4	66.5	1,628	28.7	207.0
FEMALE															
2007	342	9.8	185.4	259	7.4	883.6	2,062	59.0	591.3	276	7.9	139.0	3,493	73.9	396.5
2008	326	9.2	180.6	277	7.8	982.2	2,102	59.0	608.0	254	7.1	126.7	3,562	72.3	403.8
2009	384	10.7	214.5	275	7.7	1,001.9	2,017	56.2	581.2	297	8.3	145.3	3,588	71.4	406.3
2010	363	9.5	214.9	281	7.3	1,054.4	2,110	55.1	624.9	281	7.3	138.9	3,827	71.2	432.8
2011	374	9.2	273.8	281	6.9	1,305.5	2,157	53.2	680.6	317	7.8	157.0	4,054	71.3	491.4

1. Excludes cases from Pasadena.

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.13. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	421	21.5	355.9	262	13.4	835.2	811	41.5	263.0	78	4.0	93.2	1,955	39.0	301.8
2008	525	23.4	421.3	274	12.2	844.0	952	42.4	308.7	103	4.6	122.2	2,244	40.6	348.7
2009	631	23.9	489.1	343	13.0	1036.9	1,128	42.7	370.3	97	3.7	115.5	2,645	45.5	413.2
2010	764	26.5	582.8	360	12.5	1079.7	1,202	41.6	383.1	117	4.1	135.1	2,888	47.0	446.0
2011	815	26.5	627.4	374	12.2	1280.6	1,219	39.7	475.9	132	4.3	167.8	3,074	46.9	533.8
FEMALE															
2007	283	9.2	266.1	325	10.6	1,122.2	1,777	58.0	591.4	198	6.5	207.0	3,064	61.0	498.9
2008	348	10.6	313.5	334	10.2	1,126.7	1,883	57.4	633.3	241	7.4	253.1	3,278	59.4	538.0
2009	336	10.6	295.9	343	10.8	1,154.3	1,794	56.7	618.0	207	6.5	220.9	3,167	54.5	523.5
2010	304	9.3	269.5	366	11.2	1,247.1	1,825	56.0	630.7	226	6.9	238.9	3,258	53.0	533.5
2011	369	10.6	334.4	368	10.6	1,603.4	1,825	52.5	764.8	251	7.2	276.9	3,475	53.1	638.5

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.14. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	148	29.4	91.9	114	22.7	722.0	89	17.7	197.7	25	5.0	84.2	503	37.8	161.9
2008	202	34.7	117.4	117	20.1	693.0	119	20.4	258.0	32	5.5	104.5	583	38.4	185.9
2009	248	38.9	140.9	122	19.2	709.9	111	17.4	245.4	34	5.3	112.4	637	40.2	201.2
2010	229	36.5	135.6	112	17.8	649.9	105	16.7	227.4	34	5.4	107.7	628	38.7	195.8
2011	272	37.4	164.3	100	13.8	695.1	119	16.4	307.8	52	7.2	171.8	727	41.2	235.6
FEMALE															
2007	210	25.3	123.8	161	19.4	880.3	194	23.4	410.9	73	8.8	198.9	829	62.2	251.2
2008	263	28.1	148.3	207	22.1	1,078.9	198	21.2	417.8	85	9.1	228.4	935	61.6	281.3
2009	251	26.5	137.8	187	19.7	950.0	259	27.3	553.8	75	7.9	202.4	949	59.8	283.4
2010	261	26.3	151.2	197	19.8	1,008.4	210	21.1	449.5	82	8.3	214.9	994	61.3	293.1
2011	300	28.9	176.1	168	16.2	1,060.4	226	21.8	525.4	93	9.0	238.7	1,038	58.8	315.9

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.15. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	38	1.4	340.9	1,576	57.2	1166.4	807	29.3	264.6	16	0.6	213.8	2,755	28.7	539.2
2008	54	1.8	466.6	1,648	56.1	1236.9	863	29.4	282.5	21	0.7	271.5	2,938	29.1	573.0
2009	44	1.4	368.3	1,626	52.8	1228.8	1,024	33.3	333.1	12	0.4	151.5	3,079	29.8	598.2
2010	53	1.7	425.8	1,725	54.6	1311.2	979	31.0	311.1	9	0.3	110.2	3,159	30.4	602.0
2011	67	2.2	606.7	1,502	50.3	1339.2	1,004	33.6	330.6	16	0.5	205.1	2,989	29.7	608.5
FEMALE															
2007	104	1.5	972.0	3,339	48.7	1,974.5	2,579	37.6	888.8	37	0.5	440.2	6,854	71.3	1283.7
2008	140	2.0	1257.3	3,674	51.3	2,194.5	2,486	34.7	850.0	34	0.5	392.2	7,162	70.9	1338.6
2009	131	1.8	1144.0	3,630	50.0	2,182.3	2,626	36.2	889.6	42	0.6	473.8	7,256	70.2	1352.4
2010	147	2.0	1220.7	3,664	50.8	2,208.0	2,542	35.2	841.4	40	0.6	439.1	7,218	69.6	1325.6
2011	121	1.7	1118.6	3,342	47.2	2,348.0	2,653	37.5	889.9	35	0.5	412.4	7,085	70.3	1366.9

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.16. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	82	6.2	81.3	125	9.5	848.0	817	62.1	201.4	26	2.0	53.6	1,315	25.6	192.6
2008	85	5.9	86.5	137	9.5	920.2	902	62.7	221.2	23	1.6	47.2	1,439	26.6	210.5
2009	102	6.6	102.8	174	11.3	1125.5	968	62.7	228.6	46	3.0	91.2	1,543	27.7	225.5
2010	79	5.1	84.0	154	9.9	1028.2	995	64.1	239.4	27	1.7	54.1	1,553	27.7	227.2
2011	138	7.4	175.6	146	7.9	937.2	1,172	63.1	296.6	35	1.9	75.0	1,858	29.4	291.9
FEMALE															
2007	229	6.0	213.1	296	7.8	1,825.2	2,519	65.9	608.4	95	2.5	178.0	3,821	74.4	548.2
2008	250	6.3	239.2	323	8.1	1,973.5	2,582	64.9	620.9	94	2.4	175.3	3,976	73.4	570.0
2009	291	7.2	279.8	284	7.0	1,697.3	2,686	66.6	630.1	122	3.0	222.3	4,034	72.3	577.9
2010	264	6.5	266.8	310	7.7	1,917.1	2,648	65.5	634.2	84	2.1	153.9	4,045	72.3	582.8
2011	285	6.4	350.8	283	6.4	1,664.1	2,960	66.5	723.1	99	2.2	188.8	4,453	70.6	675.4

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a1.17. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	104	7.7	66.1	700	52.0	987.6	333	24.8	176.7	43	3.2	58.7	1,345	29.2	245.1
2008	99	6.9	65.9	681	47.4	1002.0	365	25.4	199.9	48	3.3	68.4	1,436	29.7	261.1
2009	132	8.6	87.2	732	47.8	1066.3	362	23.6	194.4	50	3.3	70.5	1,531	30.7	277.6
2010	141	8.8	96.9	715	44.8	1058.8	394	24.7	212.3	64	4.0	90.6	1,596	31.1	289.4
2011	162	9.3	121.1	728	42.0	1166.1	468	27.0	265.7	58	3.3	84.1	1,734	32.4	334.0
FEMALE															
2007	255	7.8	161.6	1,447	44.4	1,667.5	1,031	31.7	556.4	147	4.5	183.0	3,256	70.8	572.1
2008	251	7.4	164.7	1,419	41.7	1,683.3	1,039	30.6	571.0	175	5.2	224.3	3,400	70.3	595.8
2009	287	8.3	186.7	1,450	42.0	1,698.8	1,064	30.8	571.4	164	4.8	207.6	3,455	69.3	604.0
2010	281	7.9	190.9	1,458	41.2	1,747.2	1,042	29.5	566.5	163	4.6	207.3	3,537	68.9	619.0
2011	293	8.1	225.1	1,359	37.6	1,775.8	1,161	32.1	656.7	125	3.5	160.0	3,619	67.6	666.6

1. Excludes cases from Long Beach.

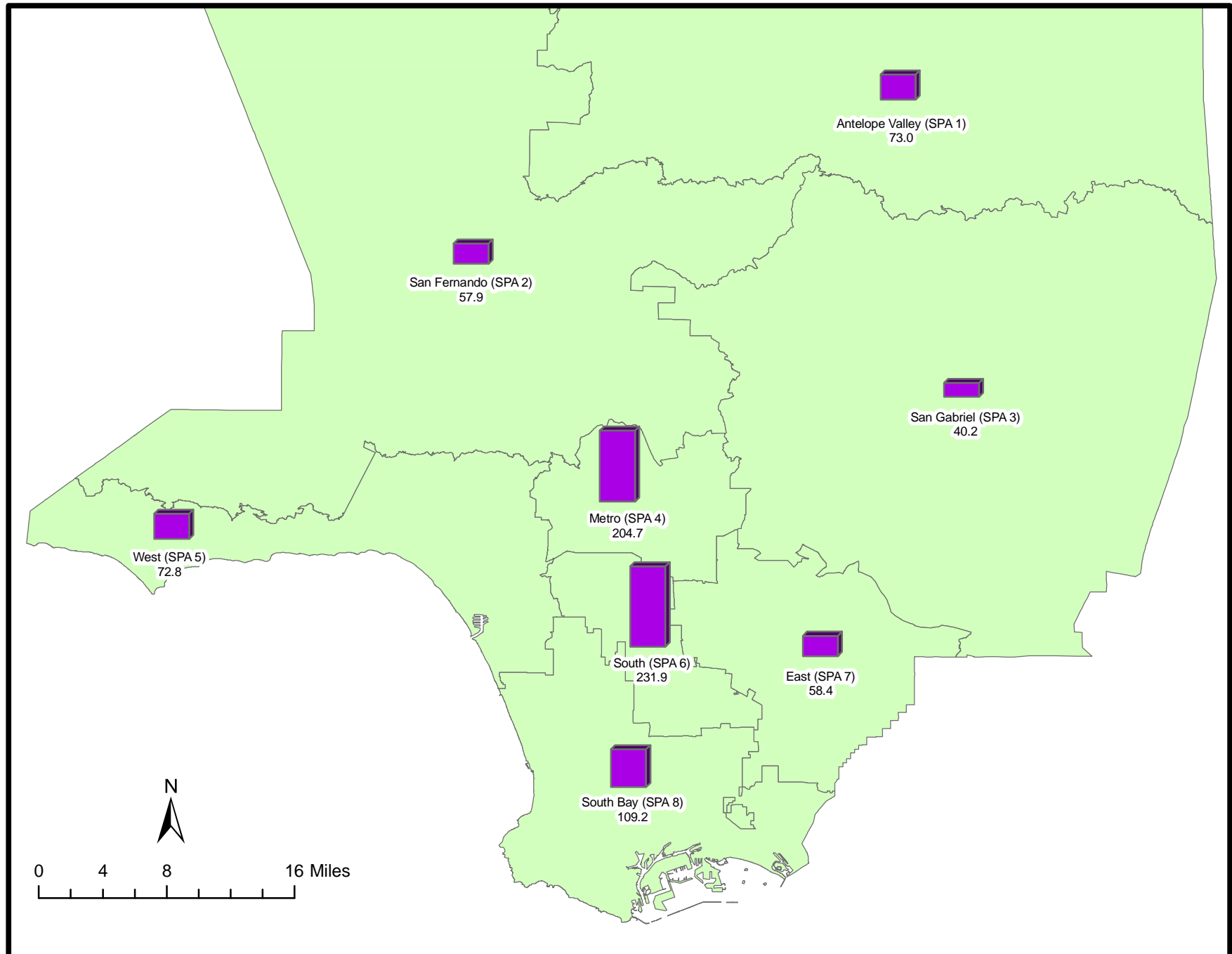
2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Addendum II:

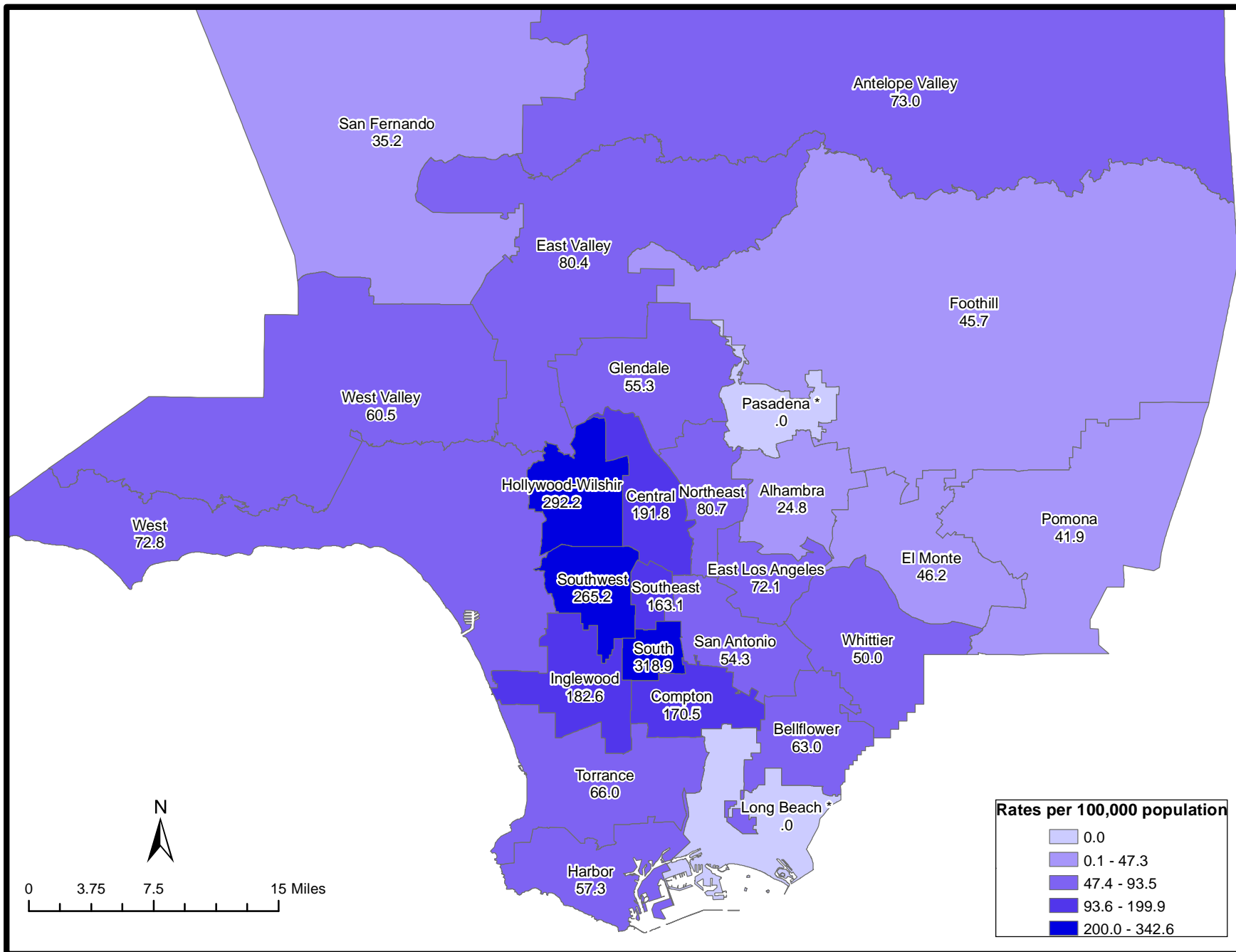
Gonorrhoea

Figure a2.1 Reported Gonorrhea Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2011.



Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

Figure a2.2 Reported Gonorrhea Rates per 100,000 Population by Health District (HD), Los Angeles County, 2011.



* Data of Pasadena (SPA 3) and Long Beach (SPA 8) are not available.

Table a2.1. Reported Gonorrhea Cases and Rates per 100,000 Population by Service Planning Area (SPA¹) and Health District (HD), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA²/HD³															
Antelope Valley (1)	376	4.0	104.9	283	3.5	77.9	324	3.8	88.0	322	3.4	86.3	282	2.9	73.0
Antelope Valley	376	4.0	104.9	283	3.5	77.9	324	3.8	88.0	322	3.4	86.3	282	2.9	73.0
East (7)	712	7.7	51.6	588	7.2	42.6	547	6.4	39.6	724	7.6	52.6	757	7.9	58.4
Bellflower	247	2.7	66.8	194	2.4	52.4	151	1.8	40.8	203	2.1	54.7	223	2.3	63.0
East Los Angeles	85	0.9	38.2	77	0.9	34.7	71	0.8	32.0	124	1.3	57.3	147	1.5	72.1
San Antonio	240	2.6	53.2	215	2.6	47.5	233	2.7	51.4	261	2.7	57.7	228	2.4	54.3
Whittier	140	1.5	41.7	102	1.2	30.3	92	1.1	27.3	136	1.4	40.3	159	1.7	50.0
Metro (4)	1,633	17.6	129.4	1,439	17.6	114.9	1,939	22.9	155.7	2,325	24.5	184.8	2,293	24.0	204.7
Central	410	4.4	111.0	344	4.2	93.6	471	5.6	128.8	581	6.1	157.4	645	6.7	191.8
Hollywood-Wilshire	1,014	10.9	187.4	929	11.4	173.3	1,288	15.2	242.4	1,532	16.1	285.1	1,403	14.7	292.2
Northeast	209	2.2	59.4	166	2.0	47.5	180	2.1	51.7	212	2.2	60.3	245	2.6	80.7
San Fernando (2)	986	10.6	45.7	933	11.4	42.6	1,011	11.9	45.6	1,161	12.2	52.4	1,237	12.9	57.9
East Valley	286	3.1	62.5	246	3.0	53.0	304	3.6	64.7	345	3.6	73.6	355	3.7	80.4
Glendale	138	1.5	38.9	111	1.4	31.3	157	1.9	44.2	147	1.5	41.2	186	1.9	55.3
San Fernando	151	1.6	32.4	165	2.0	34.9	160	1.9	33.4	150	1.6	31.1	175	1.8	35.2
West Valley	411	4.4	46.6	411	5.0	45.9	390	4.6	42.9	519	5.5	57.2	521	5.4	60.5
San Gabriel (3)	679	7.3	39.3	574	7.0	33.2	525	6.2	30.3	585	6.2	33.7	647	6.8	40.2
Alhambra	103	1.1	28.6	97	1.2	26.8	86	1.0	23.7	93	1.0	25.5	85	0.9	24.8
El Monte	166	1.8	34.5	151	1.8	31.5	135	1.6	28.2	148	1.6	30.8	200	2.1	46.2
Foothill	138	1.5	43.8	97	1.2	30.9	107	1.3	34.1	129	1.4	40.8	138	1.4	45.7
Pomona	272	2.9	47.6	229	2.8	40.0	197	2.3	34.3	215	2.3	37.4	224	2.3	41.9
South (6)	2,822	30.3	270.1	2,600	31.8	248.1	2,289	27.0	217.7	2,430	25.6	227.3	2,341	24.5	231.9
Compton	679	7.3	231.7	584	7.1	200.6	477	5.6	164.8	483	5.1	165.9	477	5.0	170.5
South	729	7.8	390.4	647	7.9	340.3	538	6.3	278.1	601	6.3	307.8	598	6.2	318.9
Southeast	276	3.0	154.4	263	3.2	144.4	249	2.9	134.2	250	2.6	136.0	275	2.9	163.1
Southwest	1,138	12.2	294.5	1,106	13.5	287.8	1,025	12.1	267.7	1,096	11.5	274.7	991	10.4	265.2
South Bay (8)	1,160	12.5	103.8	946	11.6	84.4	973	11.5	86.6	1,065	11.2	94.8	1,160	12.1	109.2
Harbor	74	0.8	34.9	73	0.9	34.0	83	1.0	38.3	110	1.2	51.2	115	1.2	57.3
Inglewood	864	9.3	197.8	695	8.5	159.4	662	7.8	152.2	723	7.6	165.9	746	7.8	182.6
Torrance	222	2.4	47.3	178	2.2	37.8	228	2.7	48.3	232	2.4	49.1	299	3.1	66.0
West (5)	408	4.4	63.7	369	4.5	57.1	380	4.5	58.3	527	5.5	79.9	464	4.8	72.8
West	408	4.4	63.7	369	4.5	57.1	380	4.5	58.3	527	5.5	79.9	464	4.8	72.8
Unknown	524	5.6	.	452	5.5	.	496	5.8	.	360	3.8	.	392	4.1	.
Total	9,300	96.0	8,184	84.1	8,484	86.9	9,499	96.8	9,573	103.4					

1. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

2. Main categories.

3. Subcategories.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.2. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	2	1.6	4.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	48	32.2	265.6	34	26.4	186.9	48	31.6	261.4	41	25.8	245.7	48	35.3	248.4
20-24	51	34.2	290.5	44	34.1	244.1	57	37.5	308.2	52	32.7	290.5	40	29.4	258.5
25-29	25	16.8	193.1	22	17.1	151.0	21	13.8	130.3	33	20.8	160.1	20	14.7	156.1
30-34	10	6.7	104.6	7	5.4	69.4	8	5.3	75.8	9	5.7	69.9	8	5.9	69.0
35-44	10	6.7	43.6	10	7.8	45.7	12	7.9	57.3	14	8.8	70.8	12	8.8	49.7
45-54	4	2.7	15.0	8	6.2	29.9	5	3.3	18.7	8	5.0	30.9	6	4.4	21.3
55-64	1	0.7	6.5	2	1.6	12.6	0	0.0	0.0	1	0.6	5.9	1	0.7	5.2
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.6	7.4	1	0.7	6.8
Unknown							1	0.7	.						
Subtotal	149	39.6	82.9	129	45.6	70.7	152	47.1	82.2	159	49.4	84.6	136	48.6	70.8
FEMALE															
0-14	3	1.3	7.1	4	2.6	9.5	2	1.2	4.7	5	3.1	11.9	1	0.7	2.2
15-19	108	47.6	637.4	59	38.3	344.1	75	43.9	431.3	56	34.4	358.9	57	39.6	308.8
20-24	67	29.5	415.2	59	38.3	354.6	58	33.9	337.8	69	42.3	414.8	51	35.4	347.4
25-29	31	13.7	270.0	17	11.0	133.2	19	11.1	136.0	19	11.7	105.7	16	11.1	132.7
30-34	10	4.4	113.5	6	3.9	66.6	12	7.0	130.5	9	5.5	81.8	9	6.3	77.3
35-44	6	2.6	25.4	3	1.9	13.4	2	1.2	9.4	4	2.5	20.3	9	6.3	35.4
45-54	1	0.4	3.7	4	2.6	14.5	2	1.2	7.2	0	0.0	0.0	1	0.7	3.5
55-64	1	0.4	6.3	1	0.6	6.1	1	0.6	6.0	0	0.0	0.0	0	0.0	0.0
65+	0	0.0	0.0	1	0.6	5.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown										1	0.6	.			
Subtotal	227	60.4	127.1	154	54.4	85.1	171	52.9	93.4	163	50.6	88.0	144	51.4	74.1
Total¹	376		104.9	283		77.9	323		87.8	322		86.3	280		72.4

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.3. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	2	0.3	0.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	48	8.4	60.4	37	6.7	45.1	45	7.0	53.3	59	7.7	74.9	58	6.9	72.1
20-24	136	23.7	174.4	124	22.4	156.2	153	23.6	189.6	179	23.5	230.6	182	21.8	237.7
25-29	141	24.6	192.4	137	24.8	181.3	161	24.9	206.8	180	23.6	193.2	221	26.5	272.0
30-34	69	12.0	89.9	77	13.9	101.7	77	11.9	103.0	99	13.0	118.8	119	14.3	154.9
35-44	107	18.7	62.0	117	21.2	68.4	129	19.9	75.9	161	21.1	99.1	150	18.0	96.4
45-54	54	9.4	33.9	44	8.0	26.9	68	10.5	40.6	72	9.4	43.9	82	9.8	52.4
55-64	13	2.3	12.7	14	2.5	13.0	10	1.5	8.9	11	1.4	9.7	20	2.4	17.1
65+	3	0.5	3.1	1	0.2	1.0	3	0.5	2.8	1	0.1	0.9	3	0.4	2.8
Unknown				2	0.4	.	1	0.2	.						
Subtotal	573	58.3	53.4	553	60.0	50.8	647	64.2	58.7	762	65.7	69.0	835	67.7	79.0
FEMALE															
0-14	4	1.0	1.8	4	1.1	1.8	2	0.6	0.9	5	1.3	2.3	1	0.3	0.5
15-19	111	27.1	146.5	86	23.3	110.0	72	19.9	89.5	85	21.4	114.7	97	24.3	130.2
20-24	141	34.4	193.5	138	37.4	185.2	127	35.2	166.8	131	32.9	179.7	126	31.6	179.3
25-29	64	15.6	95.7	77	20.9	112.6	80	22.2	114.4	86	21.6	100.7	91	22.8	119.4
30-34	48	11.7	65.6	27	7.3	37.7	35	9.7	49.8	37	9.3	47.5	38	9.5	51.0
35-44	28	6.8	16.7	29	7.9	17.4	37	10.2	22.4	39	9.8	24.8	28	7.0	17.8
45-54	12	2.9	7.4	6	1.6	3.6	5	1.4	3.0	10	2.5	6.1	13	3.3	8.1
55-64	2	0.5	1.8	2	0.5	1.7	3	0.8	2.5	4	1.0	3.3	3	0.8	2.4
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown										1	0.3	.	2	0.5	.
Subtotal	410	41.7	37.8	369	40.0	33.6	361	35.8	32.5	398	34.3	35.8	399	32.3	37.0
Total¹	983		45.5	922		42.1	1,008		45.5	1,160		52.4	1,234		57.8

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.4. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	2	0.6	1.1	0	0.0	0.0	2	0.6	1.1	1	0.3	0.6	1	0.3	0.6
15-19	58	18.1	84.6	44	14.3	63.6	38	12.1	54.5	41	10.8	62.8	42	10.7	63.7
20-24	95	29.7	133.9	99	32.2	140.4	81	25.7	115.4	106	28.0	158.9	133	33.9	215.0
25-29	62	19.4	100.0	61	19.9	95.7	97	30.8	148.3	95	25.1	123.0	79	20.2	142.2
30-34	38	11.9	65.0	27	8.8	46.4	26	8.3	44.9	51	13.5	78.0	45	11.5	90.0
35-44	42	13.1	34.8	57	18.6	47.8	44	14.0	37.2	52	13.8	45.6	58	14.8	55.0
45-54	16	5.0	13.9	13	4.2	11.2	24	7.6	20.4	21	5.6	18.3	28	7.1	24.9
55-64	7	2.2	8.7	6	2.0	7.2	1	0.3	1.2	7	1.9	8.1	1	0.3	1.1
65+	0	0.0	0.0	0	0.0	0.0	2	0.6	2.3	2	0.5	2.3	5	1.3	5.7
Unknown										2	0.5	.			
Subtotal	320	47.4	37.8	307	53.9	36.2	315	60.6	37.1	378	64.7	44.4	392	60.8	49.8
FEMALE															
0-14	4	1.1	2.3	3	1.1	1.7	2	1.0	1.2	4	1.9	2.4	0	0.0	0.0
15-19	123	34.6	185.5	70	26.6	104.7	50	24.4	74.1	47	22.8	75.3	49	19.4	77.7
20-24	106	29.9	157.4	86	32.7	127.3	71	34.6	104.7	74	35.9	114.8	85	33.6	148.9
25-29	50	14.1	85.3	46	17.5	76.8	37	18.0	60.6	38	18.4	52.2	49	19.4	93.3
30-34	23	6.5	39.9	24	9.1	42.3	20	9.8	35.7	19	9.2	30.3	27	10.7	53.3
35-44	34	9.6	27.6	23	8.7	18.8	16	7.8	13.2	18	8.7	15.4	30	11.9	26.8
45-54	11	3.1	8.8	7	2.7	5.6	6	2.9	4.7	6	2.9	4.9	8	3.2	6.6
55-64	2	0.6	2.2	3	1.1	3.2	2	1.0	2.1	0	0.0	0.0	4	1.6	3.9
65+	0	0.0	0.0	0	0.0	0.0	1	0.5	0.8	0	0.0	0.0	0	0.0	0.0
Unknown	2	0.6	.	1	0.4	.							1	0.4	.
Subtotal	355	52.6	40.3	263	46.1	29.8	205	39.4	23.2	206	35.3	23.3	253	39.2	30.7
Total¹	675		39.1	570		33.0	520		30.0	584		33.7	645		40.0

1. Excludes cases from Pasadena.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.5. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	3	0.2	2.2	2	0.2	1.5	1	0.1	0.8	0	0.0	0.0	1	0.1	1.1
15-19	68	5.3	167.9	54	4.9	129.9	66	4.1	154.8	63	3.3	151.8	54	2.8	155.1
20-24	229	17.8	578.7	204	18.4	530.2	293	18.3	781.9	299	15.4	792.3	298	15.6	684.3
25-29	274	21.3	571.9	243	21.9	541.9	356	22.2	847.4	425	22.0	922.6	449	23.5	770.0
30-34	229	17.8	368.5	160	14.4	275.1	289	18.0	529.8	330	17.0	574.7	336	17.6	581.3
35-44	333	25.9	259.2	303	27.3	235.1	390	24.3	300.9	516	26.7	406.0	445	23.3	437.0
45-54	124	9.7	141.0	124	11.2	136.0	180	11.2	190.8	264	13.6	274.4	278	14.5	349.0
55-64	17	1.3	32.8	19	1.7	34.9	22	1.4	38.7	32	1.7	55.0	47	2.5	85.7
65+	4	0.3	7.4	1	0.1	1.8	6	0.4	10.6	5	0.3	8.7	4	0.2	7.7
Unknown	3	0.2	.	1	0.1	.	1	0.1	.	2	0.1	.	1	0.1	.
Subtotal	1284	79.0	198.2	1111	78.7	172.6	1604	83.5	250.6	1936	84.4	299.0	1913	83.9	332.2
FEMALE															
0-14	7	2.0	5.4	8	2.7	6.4	4	1.3	3.3	1	0.3	0.8	3	0.8	3.4
15-19	98	28.7	253.2	67	22.3	168.0	68	21.4	166.1	44	12.3	112.0	72	19.7	220.9
20-24	100	29.2	279.6	81	26.9	228.9	99	31.1	282.2	119	33.1	340.0	125	34.2	315.9
25-29	63	18.4	152.6	71	23.6	184.5	52	16.4	144.8	74	20.6	184.6	78	21.3	147.4
30-34	29	8.5	52.8	32	10.6	62.1	43	13.5	88.7	57	15.9	111.4	35	9.6	69.6
35-44	33	9.6	31.3	30	10.0	28.1	33	10.4	30.5	48	13.4	44.8	35	9.6	41.6
45-54	11	3.2	13.9	9	3.0	11.2	15	4.7	18.4	11	3.1	13.5	15	4.1	22.0
55-64	1	0.3	1.8	2	0.7	3.5	3	0.9	5.2	4	1.1	6.7	2	0.5	3.5
65+	0	0.0	0.0	0	0.0	0.0	1	0.3	1.3	1	0.3	1.3	0	0.0	0.0
Unknown				1	0.3	.							1	0.3	.
Subtotal	342	21.0	55.7	301	21.3	49.4	318	16.5	52.6	359	15.6	58.8	366	16.1	67.2
Total¹	1,626		128.8	1,412		112.7	1,922		154.4	2,295		182.4	2,279		203.5

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.6. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	12	4.8	67.6	14	6.7	77.5	17	7.4	92.6	18	5.2	104.9	16	4.7	89.3
20-24	56	22.3	335.8	50	24.0	294.2	47	20.5	271.3	65	18.8	394.3	66	19.6	282.9
25-29	51	20.3	260.9	44	21.2	246.4	57	24.9	350.7	82	23.8	428.6	76	22.6	267.7
30-34	38	15.1	136.3	26	12.5	98.3	28	12.2	111.1	55	15.9	193.3	54	16.0	191.2
35-44	66	26.3	108.0	50	24.0	81.5	43	18.8	69.7	74	21.4	122.1	71	21.1	145.9
45-54	21	8.4	43.9	20	9.6	40.5	20	8.7	39.3	34	9.9	66.4	37	11.0	87.9
55-64	6	2.4	17.6	3	1.4	8.3	13	5.7	34.5	12	3.5	31.9	17	5.0	47.1
65+	0	0.0	0.0	0	0.0	0.0	2	0.9	5.1	2	0.6	5.1	0	0.0	0.0
Unknown	1	0.4	.	1	0.5	.	2	0.9	.	3	0.9	.			
Subtotal	251	61.7	80.8	208	57.0	66.3	229	60.4	72.3	345	65.6	107.6	337	72.9	109.2
FEMALE															
0-14	1	0.6	2.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	27	17.3	147.2	30	19.1	160.8	23	15.3	121.7	23	12.7	131.7	12	9.6	65.9
20-24	48	30.8	291.7	42	26.8	249.2	48	32.0	277.6	66	36.5	394.8	39	31.2	152.3
25-29	34	21.8	167.0	30	19.1	167.2	30	20.0	191.6	38	21.0	210.3	32	25.6	108.9
30-34	19	12.2	67.2	20	12.7	73.5	22	14.7	83.7	18	9.9	59.6	17	13.6	59.5
35-44	22	14.1	35.9	23	14.6	37.3	19	12.7	30.6	24	13.3	39.1	20	16.0	40.9
45-54	1	0.6	2.0	10	6.4	19.6	6	4.0	11.5	9	5.0	17.2	3	2.4	6.8
55-64	3	1.9	7.7	1	0.6	2.5	2	1.3	4.8	2	1.1	4.8	2	1.6	5.0
65+	0	0.0	0.0	1	0.6	2.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	1	0.6	.				1	0.6	.						
Subtotal	156	38.3	47.3	157	43.0	47.2	150	39.6	44.8	181	34.4	53.4	125	27.1	38.0
Total¹	407		63.5	365		56.5	379		58.2	526		79.7	462		72.5

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.7. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	8	0.6	5.2	11	0.9	7.3	5	0.4	3.4	3	0.3	2.0	3	0.3	2.3
15-19	282	22.3	588.3	295	23.6	600.0	269	23.7	533.9	242	20.8	501.8	216	18.9	453.7
20-24	402	31.8	917.9	397	31.8	898.6	352	31.0	789.6	393	33.7	867.0	367	32.2	782.7
25-29	220	17.4	505.3	194	15.5	450.7	207	18.2	485.3	220	18.9	464.3	215	18.9	533.2
30-34	99	7.8	257.1	123	9.8	312.6	113	10.0	281.0	102	8.7	226.7	141	12.4	393.1
35-44	150	11.9	217.4	125	10.0	180.0	117	10.3	167.2	118	10.1	170.2	105	9.2	160.0
45-54	79	6.3	149.8	83	6.6	154.2	57	5.0	103.8	61	5.2	110.0	67	5.9	116.8
55-64	15	1.2	49.3	17	1.4	53.9	10	0.9	30.7	23	2.0	68.6	18	1.6	47.6
65+	6	0.5	19.5	2	0.2	6.4	5	0.4	15.7	2	0.2	6.2	6	0.5	19.1
Unknown	3	0.2	.	3	0.2	.				2	0.2	.	2	0.2	.
Subtotal	1264	44.8	247.4	1250	48.2	243.8	1135	49.7	220.5	1166	48.0	222.2	1140	48.7	232.1
FEMALE															
0-14	29	1.9	19.5	30	2.2	20.6	18	1.6	12.6	22	1.7	15.3	24	2.0	19.3
15-19	649	41.7	1,369.7	558	41.5	1,150.5	450	39.2	907.2	437	34.7	936.0	446	37.2	947.4
20-24	501	32.2	1,172.9	407	30.3	942.1	407	35.5	930.4	462	36.6	1,059.8	426	35.5	930.2
25-29	218	14.0	525.7	181	13.5	441.4	147	12.8	362.1	181	14.4	401.7	160	13.3	406.9
30-34	78	5.0	204.0	80	6.0	206.8	49	4.3	125.1	80	6.3	183.9	61	5.1	166.7
35-44	54	3.5	76.1	64	4.8	90.1	47	4.1	66.0	52	4.1	73.8	56	4.7	80.6
45-54	24	1.5	40.7	18	1.3	30.1	23	2.0	38.0	24	1.9	39.4	20	1.7	31.4
55-64	2	0.1	5.3	2	0.1	5.2	2	0.2	5.1	2	0.2	4.9	7	0.6	15.8
65+	0	0.0	0.0	1	0.1	2.1	1	0.1	2.0	0	0.0	0.0	0	0.0	0.0
Unknown	1	0.1	.	2	0.1	.	3	0.3	.	1	0.1	.			
Subtotal	1556	55.2	291.4	1343	51.8	251.0	1,147	50.3	213.8	1,261	52.0	231.6	1,200	51.3	231.5
Total¹	2,820		269.9	2,593		247.5	2,282		217.1	2,427		227.0	2,340		231.8

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.8. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	2	0.6	1.2	2	0.7	1.2	1	0.3	0.6	0	0.0	0.0	2	0.4	1.4
15-19	57	16.9	97.7	34	11.4	57.1	45	13.9	74.0	47	10.7	82.0	49	10.5	85.7
20-24	111	32.8	198.4	104	35.0	186.8	99	30.7	178.6	119	27.0	216.4	156	33.5	300.1
25-29	66	19.5	123.1	54	18.2	99.3	72	22.3	130.7	108	24.5	174.0	112	24.1	238.6
30-34	45	13.3	88.0	35	11.8	68.9	35	10.8	69.3	58	13.2	106.2	55	11.8	123.0
35-44	36	10.7	36.2	44	14.8	44.2	56	17.3	56.2	81	18.4	84.0	51	11.0	56.4
45-54	11	3.3	13.5	18	6.1	21.6	11	3.4	13.0	18	4.1	21.6	32	6.9	39.4
55-64	6	1.8	11.3	4	1.3	7.3	3	0.9	5.3	6	1.4	10.6	6	1.3	10.0
65+	4	1.2	7.1	1	0.3	1.7	0	0.0	0.0	2	0.5	3.5	1	0.2	1.7
Unknown				1	0.3	.	1	0.3	.	1	0.2	.	1	0.2	.
Subtotal	338	47.5	49.5	297	50.8	43.4	323	59.2	47.2	440	61.1	64.4	465	61.6	73.1
FEMALE															
0-14	6	1.6	3.6	4	1.4	2.5	1	0.4	0.6	3	1.1	2.0	5	1.7	3.6
15-19	113	30.2	203.5	82	28.5	143.5	65	29.1	110.9	56	20.0	102.8	59	20.3	107.5
20-24	106	28.3	200.5	102	35.4	191.6	72	32.3	134.3	99	35.4	189.1	111	38.3	223.7
25-29	76	20.3	153.0	48	16.7	96.1	51	22.9	101.7	64	22.9	111.5	46	15.9	100.2
30-34	36	9.6	72.1	27	9.4	54.9	13	5.8	26.8	28	10.0	53.9	38	13.1	83.7
35-44	30	8.0	30.9	23	8.0	23.6	15	6.7	15.3	19	6.8	20.0	21	7.2	22.7
45-54	2	0.5	2.3	1	0.3	1.1	5	2.2	5.7	6	2.1	7.0	8	2.8	9.5
55-64	3	0.8	5.0	1	0.3	1.6	1	0.4	1.6	3	1.1	4.7	1	0.3	1.5
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	0.7	2.5	0	0.0	0.0
Unknown	2	0.5	.										1	0.3	.
Subtotal	374	52.5	53.7	288	49.2	41.3	223	40.8	31.9	280	38.9	40.3	290	38.4	44.0
Total¹	712		51.6	585		42.4	546		39.5	720		52.3	755		58.3

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.9. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	1	0.2	0.8	0	0.0	0.0	0	0.0	0.0	2	0.3	1.7	0	0.0	0.0
15-19	118	20.7	281.1	83	18.1	191.8	91	17.9	204.8	110	17.9	263.6	93	14.4	233.4
20-24	169	29.6	438.1	168	36.6	427.5	169	33.2	422.1	169	27.6	431.3	212	32.9	614.8
25-29	108	18.9	314.4	78	17.0	219.9	110	21.6	301.1	130	21.2	298.3	130	20.2	360.7
30-34	69	12.1	185.8	35	7.6	98.2	44	8.6	128.2	62	10.1	165.8	82	12.7	229.7
35-44	72	12.6	82.9	52	11.3	61.1	57	11.2	68.2	71	11.6	89.2	68	10.6	92.7
45-54	27	4.7	34.3	35	7.6	43.6	34	6.7	41.6	55	9.0	68.1	45	7.0	58.0
55-64	6	1.1	11.6	6	1.3	11.3	2	0.4	3.7	12	2.0	21.9	12	1.9	21.0
65+	0	0.0	0.0	2	0.4	3.6	2	0.4	3.5	0	0.0	0.0	2	0.3	3.5
Unknown										2	0.3	.			
Subtotal	570	49.2	103.9	459	48.8	83.4	509	52.3	92.3	613	57.7	111.2	644	55.6	124.0
FEMALE															
0-14	9	1.5	7.5	12	2.5	10.3	5	1.1	4.4	7	1.6	6.2	2	0.4	2.0
15-19	204	34.6	503.1	167	34.7	398.7	165	35.6	382.6	164	36.5	408.4	172	33.5	450.3
20-24	200	34.0	541.8	159	33.1	421.4	163	35.1	423.3	140	31.2	374.3	175	34.0	532.2
25-29	86	14.6	261.6	69	14.3	205.6	75	16.2	219.2	67	14.9	163.6	74	14.4	206.4
30-34	40	6.8	105.8	32	6.7	88.5	22	4.7	63.5	39	8.7	104.1	40	7.8	110.2
35-44	38	6.5	42.7	33	6.9	37.7	20	4.3	23.2	22	4.9	26.7	31	6.0	39.8
45-54	9	1.5	11.0	7	1.5	8.4	9	1.9	10.6	5	1.1	6.0	18	3.5	22.1
55-64	1	0.2	1.7	2	0.4	3.4	5	1.1	8.2	5	1.1	8.2	2	0.4	3.2
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	2	0.3	.												
Subtotal	589	50.8	103.5	481	51.2	84.3	464	47.7	81.1	449	42.3	78.6	514	44.4	94.7
Total²	####		103.7	940		83.9	973		86.6	1,062		94.6	1,158		109.0

1. Excludes cases from Long Beach.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a2.10. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	14	9.4	18.2	97	65.1	448.5	17	11.4	30.9	1	0.7	17.8	149	39.6	82.9
2008	12	9.3	16.8	74	57.4	341.0	22	17.1	37.9	0	0.0	0.0	129	45.6	70.7
2009	14	9.2	20.5	94	61.8	422.1	20	13.2	32.2	0	0.0	0.0	152	47.1	82.2
2010	14	8.8	20.2	80	50.3	343.3	43	27.0	63.7	1	0.6	15.1	159	49.4	84.6
2011	15	11.0	24.4	80	58.8	305.6	24	17.7	31.1	0	0.0	0.0	136	48.6	70.8
FEMALE															
2007	29	12.8	36.6	143	63.0	644.0	32	14.1	59.2	1	0.4	16.0	227	60.4	127.1
2008	24	15.6	31.6	97	63.0	419.3	16	10.4	27.1	2	1.3	30.6	154	54.4	85.1
2009	12	7.0	16.7	112	65.5	476.0	22	12.9	35.0	5	2.9	75.4	171	52.9	93.4
2010	20	12.3	27.1	113	69.3	458.8	18	11.0	26.2	3	1.8	41.0	163	50.6	88.0
2011	10	6.9	16.2	105	72.9	370.5	12	8.3	15.6	0	0.0	0.0	144	51.4	74.1

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.11. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	185	32.3	43.4	89	15.5	277.9	172	30.0	48.2	19	3.3	20.9	573	58.3	53.4
2008	197	35.6	44.2	89	16.1	264.1	156	28.2	41.8	23	4.2	24.2	553	60.0	50.8
2009	224	34.6	49.5	98	15.2	286.0	197	30.5	51.9	21	3.3	21.9	647	64.2	58.7
2010	251	32.9	55.6	136	17.9	384.8	245	32.2	62.7	27	3.5	26.6	762	65.7	69.0
2011	288	34.5	66.8	119	14.3	345.8	281	33.7	75.3	27	3.2	27.3	835	67.7	79.0
FEMALE															
2007	143	34.9	31.2	69	16.8	208.7	130	31.7	35.5	13	3.2	12.1	410	41.7	37.8
2008	128	34.7	28.9	61	16.5	189.7	97	26.3	27.3	15	4.1	14.5	369	40.0	33.6
2009	135	37.4	30.0	51	14.1	156.3	95	26.3	26.3	15	4.2	14.3	361	35.8	32.5
2010	136	34.2	29.7	57	14.3	166.6	135	33.9	35.8	16	4.0	14.1	398	34.3	35.8
2011	122	30.6	27.6	39	9.8	118.6	167	41.9	44.4	18	4.5	15.6	399	32.3	37.0

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.12. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	53	16.6	29.0	65	20.3	233.4	149	46.6	41.2	15	4.7	7.8	320	47.4	37.8
2008	43	14.0	25.2	54	17.6	211.3	127	41.4	37.1	29	9.5	15.6	307	53.9	36.2
2009	56	17.8	30.7	58	18.4	216.6	139	44.1	37.7	32	10.2	15.7	315	60.6	37.1
2010	64	16.9	35.6	50	13.2	183.0	190	50.3	50.3	44	11.6	21.0	378	64.7	44.4
2011	55	14.0	35.8	58	14.8	246.3	218	55.6	60.4	38	9.7	17.6	392	60.8	49.8
FEMALE															
2007	42	11.8	22.3	73	20.6	243.7	171	48.2	48.0	21	5.9	10.4	355	52.6	40.3
2008	31	11.8	16.4	47	17.9	158.8	128	48.7	35.3	27	10.3	12.8	263	46.1	29.8
2009	19	9.3	10.1	46	22.4	159.6	93	45.4	25.5	22	10.7	10.3	205	39.4	23.2
2010	29	14.1	15.2	50	24.3	165.6	94	45.6	24.6	18	8.7	7.9	206	35.3	23.3
2011	33	13.0	21.4	38	15.0	156.0	146	57.7	40.7	14	5.5	6.1	253	39.2	30.7

1. Excludes cases from Pasadena.

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.13. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	460	35.8	377.4	202	15.7	624.8	381	29.7	119.9	29	2.3	33.6	1,284	79.0	198.2
2008	447	40.2	348.3	191	17.2	571.2	282	25.4	88.8	30	2.7	34.6	1,111	78.7	172.6
2009	591	36.9	448.2	276	17.2	816.3	450	28.1	144.5	55	3.4	64.1	1,604	83.5	250.6
2010	819	42.3	588.5	288	14.9	813.6	602	31.1	180.7	57	2.9	62.0	1,936	84.4	299.0
2011	727	38.0	529.7	305	15.9	988.5	598	31.3	221.0	72	3.8	86.6	1,913	83.9	332.2
FEMALE															
2007	54	15.8	49.2	95	27.8	318.0	132	38.6	42.6	18	5.3	18.2	342	21.0	55.7
2008	59	19.6	51.8	101	33.6	331.8	93	30.9	30.5	14	4.7	14.3	301	21.3	49.4
2009	53	16.7	45.3	88	27.7	287.3	115	36.2	38.4	19	6.0	19.7	318	16.5	52.6
2010	112	31.2	93.9	78	21.7	251.4	120	33.4	39.2	12	3.3	12.0	359	15.6	58.8
2011	71	19.4	61.7	88	24.0	367.5	131	35.8	52.6	24	6.6	25.4	366	16.1	67.2

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.14. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	86	34.3	52.8	55	21.9	344.5	38	15.1	83.5	11	4.4	36.7	251	61.7	80.8
2008	83	39.9	46.7	40	19.2	229.1	39	18.8	81.8	13	6.3	41.1	208	57.0	66.3
2009	108	47.2	58.3	40	17.5	221.3	36	15.7	75.7	15	6.6	47.2	229	60.4	72.3
2010	176	51.0	92.9	58	16.8	299.9	59	17.1	113.9	19	5.5	53.6	345	65.6	107.6
2011	160	47.5	83.2	53	15.7	317.0	71	21.1	158.1	24	7.1	68.3	337	72.9	109.2
FEMALE															
2007	65	41.7	39.1	33	21.2	184.3	9	5.8	19.5	8	5.1	22.3	156	38.3	47.3
2008	46	29.3	25.4	52	33.1	264.9	17	10.8	35.1	17	10.8	44.7	157	43.0	47.2
2009	59	39.3	32.1	32	21.3	161.2	17	11.3	36.1	10	6.7	26.8	150	39.6	44.8
2010	81	44.8	42.5	38	21.0	176.0	17	9.4	32.9	24	13.3	56.9	181	34.4	53.4
2011	52	41.6	28.3	22	17.6	128.9	19	15.2	41.0	15	12.0	35.8	125	27.1	38.0

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.15. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	21	1.7	183.1	973	77.0	699.7	161	12.7	51.3	5	0.4	64.9	1,264	44.8	247.4
2008	23	1.8	194.7	931	74.5	684.7	170	13.6	54.5	4	0.3	50.7	1,250	48.2	243.8
2009	20	1.8	159.5	868	76.5	624.9	163	14.4	50.5	4	0.4	48.1	1,135	49.7	220.5
2010	30	2.6	225.1	858	73.6	609.1	211	18.1	62.6	8	0.7	91.5	1,166	48.0	222.2
2011	40	3.5	334.2	786	69.0	646.6	255	22.4	77.5	9	0.8	106.4	1,140	48.7	232.1
FEMALE															
2007	24	1.5	218.3	1,198	77.0	689.4	192	12.3	64.4	7	0.5	81.1	1,556	55.2	291.4
2008	12	0.9	105.5	988	73.6	577.8	205	15.3	68.6	11	0.8	124.2	1,343	51.8	251.0
2009	17	1.5	144.4	893	77.9	522.2	137	11.9	45.1	4	0.4	43.9	1,147	50.3	213.8
2010	30	2.4	236.2	962	76.3	549.5	194	15.4	60.9	2	0.2	20.8	1,261	52.0	231.6
2011	22	1.8	186.9	944	78.7	609.3	184	15.3	56.7	3	0.3	32.5	1,200	51.3	231.5

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.16. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	27	8.0	25.9	62	18.3	407.3	186	55.0	44.4	6	1.8	12.0	338	47.5	49.5
2008	33	11.1	32.6	50	16.8	326.0	160	53.9	38.1	5	1.7	10.0	297	50.8	43.4
2009	31	9.6	29.9	58	18.0	358.6	188	58.2	42.4	8	2.5	15.2	323	59.2	47.2
2010	59	13.4	56.6	62	14.1	373.6	270	61.4	58.6	12	2.7	21.7	440	61.1	64.4
2011	56	12.0	64.5	61	13.1	354.6	297	63.9	68.1	15	3.2	29.1	465	61.6	73.1
FEMALE															
2007	25	6.7	22.9	74	19.8	448.4	208	55.6	49.4	8	2.1	14.7	374	52.5	53.7
2008	22	7.6	19.9	65	22.6	375.8	161	55.9	36.6	7	2.4	12.4	288	49.2	41.3
2009	17	7.6	15.7	52	23.3	297.7	120	53.8	27.0	8	3.6	14.0	223	40.8	31.9
2010	29	10.4	27.2	42	15.0	241.0	174	62.1	38.7	7	2.5	11.9	280	38.9	40.3
2011	28	9.7	31.5	44	15.2	236.2	188	64.8	41.9	5	1.7	8.7	290	38.4	44.0

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a2.17. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	32	5.6	19.8	395	69.3	543.7	79	13.9	40.9	11	1.9	14.7	570	49.2	103.9
2008	17	3.7	10.7	319	69.5	442.4	64	13.9	33.0	11	2.4	14.8	459	48.8	83.4
2009	33	6.5	20.7	342	67.2	472.0	73	14.3	37.1	10	2.0	13.4	509	52.3	92.3
2010	71	11.6	44.5	367	59.9	495.4	107	17.5	52.6	22	3.6	28.4	613	57.7	111.2
2011	67	10.4	45.9	354	55.0	519.7	146	22.7	76.0	20	3.1	26.6	644	55.6	124.0
FEMALE															
2007	31	5.3	19.0	401	68.1	447.3	97	16.5	50.7	12	2.0	14.5	589	50.8	103.5
2008	21	4.4	13.1	342	71.1	385.0	62	12.9	32.3	10	2.1	12.2	481	51.2	84.3
2009	34	7.3	21.4	316	68.1	357.4	51	11.0	26.4	13	2.8	15.9	464	47.7	81.1
2010	33	7.4	20.6	296	65.9	325.4	73	16.3	36.4	14	3.1	16.3	449	42.3	78.6
2011	40	7.8	27.7	321	62.5	378.3	108	21.0	55.1	8	1.6	9.2	514	44.4	94.7

1. Excludes cases from Long Beach.

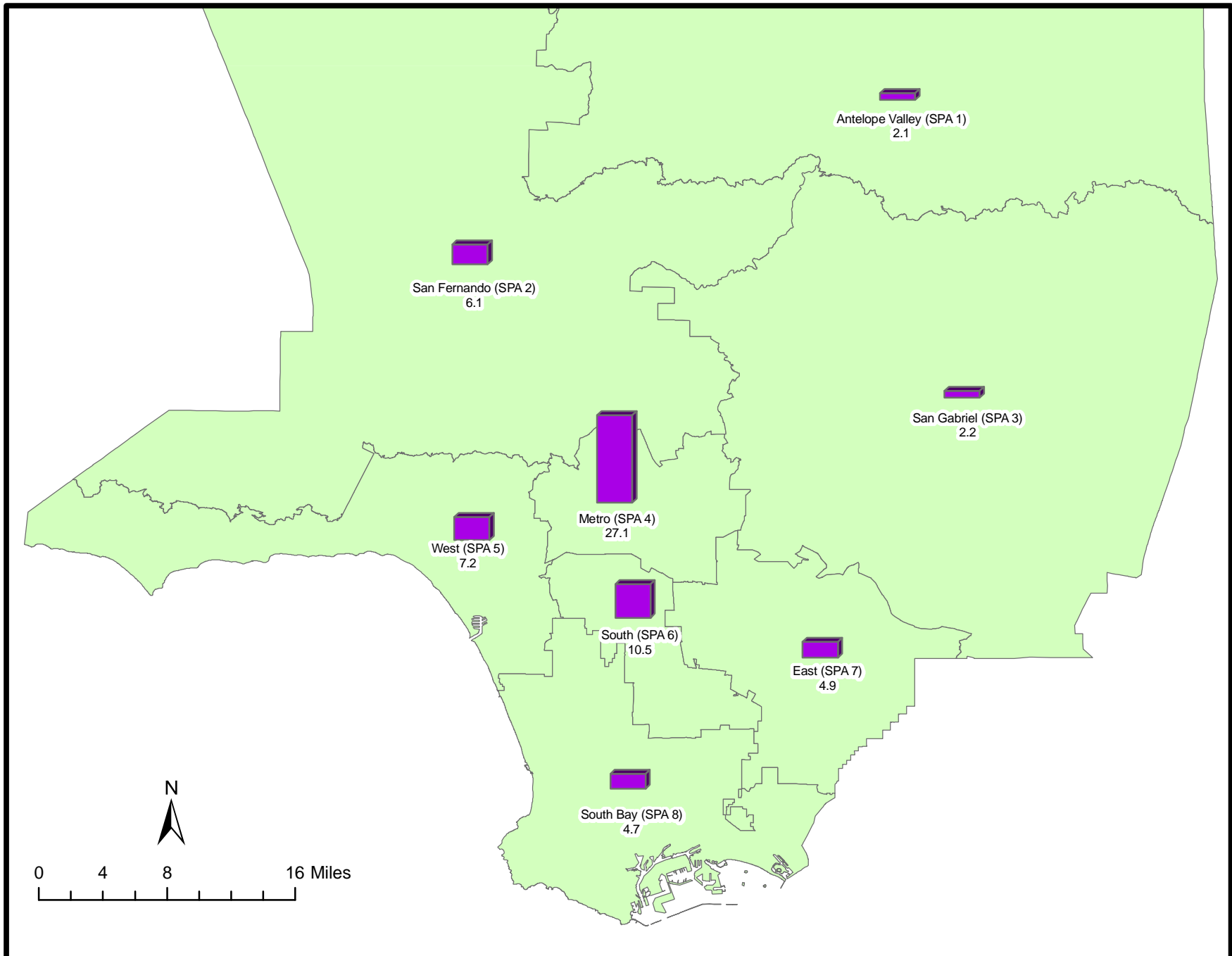
2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Addendum III:

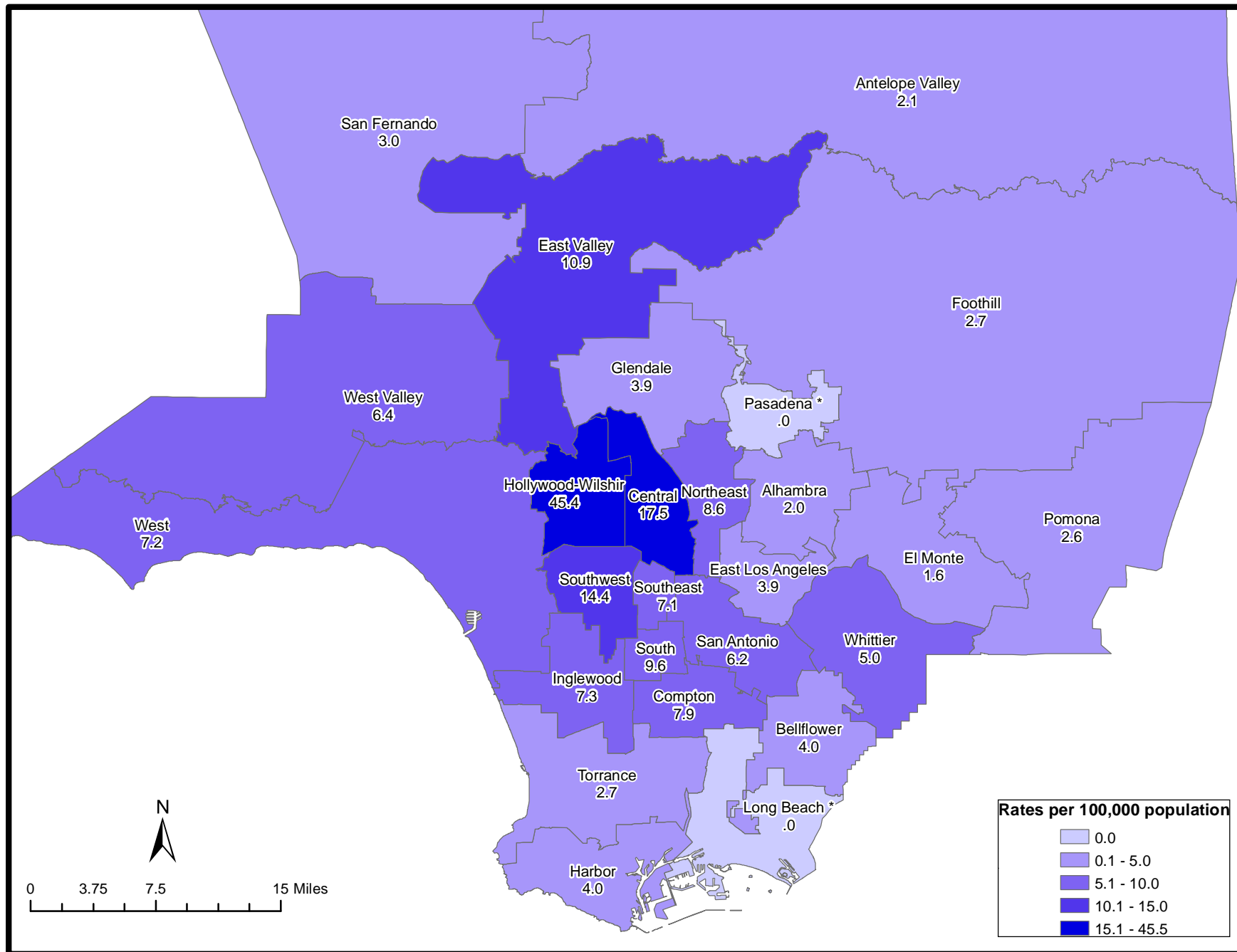
Primary and Secondary Syphilis

Figure a3.1 Reported Primary and Secondary Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2011.



Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

Figure a3.2 Reported Primary and Secondary Syphilis Rates per 100,000 Population by Health District (HD), Los Angeles County, 2011.



* Data of Pasadena (SPA 3) and Long Beach (SPA 8) are not available.

Table a3.1. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Service Planning Area (SPA)¹ and Health District (HD), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA²/HD³															
Antelope Valley (1)	10	1.2	2.8	0	0.0	0.0	6	0.9	1.6	4	0.6	1.1	8	1.1	2.1
Antelope Valley	10	1.2	2.8				6	0.9	1.6	4	0.6	1.1	8	1.1	2.1
				0	0.00	0.0									
East (7)	70	8.4	5.1	60	8.5	4.3	67	9.5	4.8	56	8.8	4.1	64	8.5	4.9
Bellflower	21	2.5	5.7	19	2.7	5.1	20	2.8	5.4	7	1.1	1.9	14	1.9	4.0
East Los Angeles	10	1.2	4.5	6	0.8	2.7	14	2.0	6.3	13	2.0	6.0	8	1.1	3.9
San Antonio	22	2.6	4.9	16	2.3	3.5	17	2.4	3.7	21	3.3	4.6	26	3.5	6.2
Whittier	17	2.0	5.1	19	2.7	5.6	16	2.3	4.7	15	2.4	4.4	16	2.1	5.0
Metro (4)	367	44.0	29.1	286	40.4	22.8	285	40.4	22.9	262	41.3	20.8	303	40.3	27.1
Central	104	12.5	28.2	63	8.9	17.2	58	8.2	15.9	68	10.7	18.4	59	7.9	17.5
Hollywood-Wilshire	223	26.7	41.2	200	28.2	37.3	204	28.9	38.4	167	26.3	31.1	218	29.0	45.4
Northeast	40	4.8	11.4	23	3.2	6.6	23	3.3	6.6	27	4.3	7.7	26	3.5	8.6
San Fernando (2)	138	16.5	6.4	123	17.4	5.6	116	16.5	5.2	109	17.2	4.9	131	17.4	6.1
East Valley	50	6.0	10.9	39	5.5	8.4	35	5.0	7.4	42	6.6	9.0	48	6.4	10.9
Glendale	19	2.3	5.4	20	2.8	5.6	18	2.6	5.1	16	2.5	4.5	13	1.7	3.9
San Fernando	20	2.4	4.3	22	3.1	4.7	10	1.4	2.1	17	2.7	3.5	15	2.0	3.0
West Valley	49	5.9	5.6	42	5.9	4.7	53	7.5	5.8	34	5.4	3.7	55	7.3	6.4
San Gabriel (3)	42	5.0	2.4	65	9.2	3.8	50	7.1	2.9	36	5.7	2.1	36	4.8	2.2
Alhambra	7	0.8	1.9	9	1.3	2.5	13	1.8	3.6	11	1.7	3.0	7	0.9	2.0
El Monte	8	1.0	1.7	21	3.0	4.4	16	2.3	3.3	7	1.1	1.5	7	0.9	1.6
Foothill	9	1.1	2.9	14	2.0	4.5	7	1.0	2.2	13	2.0	4.1	8	1.1	2.7
Pomona	18	2.2	3.1	21	3.0	3.7	14	2.0	2.4	5	0.8	0.9	14	1.9	2.6
South (6)	93	11.1	8.9	84	11.9	8.0	66	9.4	6.3	69	10.9	6.5	106	14.1	10.5
Compton	17	2.0	5.8	23	3.2	7.9	16	2.3	5.5	14	2.2	4.8	22	2.9	7.9
South	16	1.9	8.6	10	1.4	5.3	13	1.8	6.7	7	1.1	3.6	18	2.4	9.6
Southeast	15	1.8	8.4	12	1.7	6.6	10	1.4	5.4	12	1.9	6.5	12	1.6	7.1
Southwest	45	5.4	11.6	39	5.5	10.1	27	3.8	7.1	36	5.7	9.0	54	7.2	14.4
South Bay (8)	42	5.0	3.8	38	5.4	3.4	43	6.1	3.8	41	6.5	3.7	50	6.7	4.7
Harbor	3	0.4	1.4	5	0.7	2.3	2	0.3	0.9	7	1.1	3.3	8	1.1	4.0
Inglewood	27	3.2	6.2	22	3.1	5.0	29	4.1	6.7	25	3.9	5.7	30	4.0	7.3
Torrance	12	1.4	2.6	11	1.6	2.3	12	1.7	2.5	9	1.4	1.9	12	1.6	2.7
West (5)	42	5.0	6.6	38	5.4	5.9	50	7.1	7.7	39	6.1	5.9	46	6.1	7.2
West	42	5.0	6.6	38	5.4	5.9	50	7.1	7.7	39	6.1	5.9	46	6.1	7.2
Unknown	31	3.7	.	14	2.0	.	22	3.1	.	19	3.0	.	7	0.9	.
Total	835	8.6	708	7.3	705	7.2	635	6.5	751	8.1					

1. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

2. Main categories.

3. Subcategories.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.2. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	25.0	6.0	1	12.5	5.2
20-24	4	40.0	22.8	0	0.0	0.0	2	33.3	10.8	2	50.0	11.2	3	37.5	19.4
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	25.0	15.6
30-34	0	0.0	0.0	0	0.0	0.0	1	16.7	9.5	1	25.0	7.8	0	0.0	0.0
35-44	2	20.0	8.7	0	0.0	0.0	2	33.3	9.6	0	0.0	0.0	1	12.5	4.1
45-54	2	20.0	7.5	0	0.0	0.0	1	16.7	3.7	0	0.0	0.0	0	0.0	0.0
55-64	2	20.0	13.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	12.5	5.2
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	10	100.0	5.6	0	#DIV/0!	0.0	6	100.0	3.2	4	100.0	2.1	8	100.0	4.2
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	0	0.0	0.0	0	#DIV/0!	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Total¹	10		2.8	0		0.0	6		1.6	4		1.1	8		2.1

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.3. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	4	3.1	5.0	5	4.2	6.1	2	1.8	2.4	5	4.6	6.3	4	3.1	5.0
20-24	21	16.2	26.9	15	12.7	18.9	22	19.5	27.3	16	14.7	20.6	19	15.0	24.8
25-29	12	9.2	16.4	20	16.9	26.5	20	17.7	25.7	18	16.5	19.3	33	26.0	40.6
30-34	21	16.2	27.3	24	20.3	31.7	20	17.7	26.7	14	12.8	16.8	21	16.5	27.3
35-44	45	34.6	26.1	33	28.0	19.3	26	23.0	15.3	32	29.4	19.7	32	25.2	20.6
45-54	20	15.4	12.6	15	12.7	9.2	14	12.4	8.4	16	14.7	9.8	14	11.0	8.9
55-64	6	4.6	5.9	6	5.1	5.6	6	5.3	5.3	6	5.5	5.3	4	3.1	3.4
65+	1	0.8	1.0	0	0.0	0.0	3	2.7	2.8	2	1.8	1.9	0	0.0	0.0
Unknown															
Subtotal	130	94.2	12.1	118	95.9	10.8	113	97.4	10.2	109	100.0	9.9	127	96.9	12.0
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	2	25.0	2.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	1	12.5	1.5	2	40.0	2.9	0	0.0	0.0	0	0.0	0.0	2	50.0	2.6
30-34	1	12.5	1.4	0	0.0	0.0	1	33.3	1.4	0	0.0	0.0	1	25.0	1.3
35-44	3	37.5	1.8	3	60.0	1.8	2	66.7	1.2	0	0.0	0.0	0	0.0	0.0
45-54	1	12.5	0.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	25.0	0.6
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	8	5.8	0.7	5	4.1	0.5	3	2.6	0.3	0	0.0	0.0	4	3.1	0.4
Total¹	138		6.4	123		5.6	116		5.2	109		4.9	131		6.1

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding. Includes Transgender cases.

Table a3.4. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	3	4.8	4.3	0	0.0	0.0	2	5.9	3.1	3	8.6	4.6
20-24	10	25.0	14.1	17	27.0	24.1	4	8.5	5.7	10	29.4	15.0	6	17.1	9.7
25-29	11	27.5	17.7	12	19.0	18.8	13	27.7	19.9	8	23.5	10.4	11	31.4	19.8
30-34	3	7.5	5.1	8	12.7	13.8	11	23.4	19.0	1	2.9	1.5	4	11.4	8.0
35-44	8	20.0	6.6	15	23.8	12.6	8	17.0	6.8	6	17.6	5.3	6	17.1	5.7
45-54	7	17.5	6.1	8	12.7	6.9	7	14.9	6.0	5	14.7	4.4	3	8.6	2.7
55-64	1	2.5	1.2	0	0.0	0.0	1	2.1	1.2	0	0.0	0.0	2	5.7	2.2
65+	0	0.0	0.0	0	0.0	0.0	2	4.3	2.3	1	2.9	1.2	0	0.0	0.0
Unknown							1	2.1	.	1	2.9	.			
Subtotal	40	95.2	4.7	63	96.9	7.4	47	94.0	5.5	34	94.4	4.0	35	97.2	4.5
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	1	50.0	1.5	1	50.0	1.5	1	33.3	1.5	0	0.0	0.0	1	100.0	1.8
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	50.0	1.4	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	1	50.0	0.8	1	50.0	0.8	2	66.7	1.6	1	50.0	0.9	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	2	4.8	0.2	2	3.1	0.2	3	6.0	0.3	2	5.6	0.2	1	2.8	0.1
Total²	42		2.4	65		3.8	50		2.9	36		2.1	36		2.2

1. Excludes cases from Pasadena.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.5. Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	0.3	2.5	2	0.7	4.8	3	1.1	7.0	3	1.2	7.2	3	1.0	8.6
20-24	34	9.6	85.9	21	7.4	54.6	28	10.0	74.7	23	8.9	60.9	37	12.3	85.0
25-29	56	15.7	116.9	48	17.0	107.0	48	17.1	114.3	38	14.7	82.5	48	15.9	82.3
30-34	47	13.2	75.6	41	14.5	70.5	34	12.1	62.3	48	18.5	83.6	35	11.6	60.5
35-44	143	40.2	111.3	111	39.2	86.1	92	32.7	71.0	91	35.1	71.6	90	29.8	88.4
45-54	57	16.0	64.8	54	19.1	59.2	60	21.4	63.6	48	18.5	49.9	75	24.8	94.2
55-64	14	3.9	27.0	5	1.8	9.2	15	5.3	26.4	8	3.1	13.8	13	4.3	23.7
65+	4	1.1	7.4	1	0.4	1.8	1	0.4	1.8	0	0.0	0.0	1	0.3	1.9
Unknown															
Subtotal	356	97.0	55.0	283	99.0	44.0	281	98.6	43.9	259	98.9	40.0	302	99.7	52.4
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	1	9.1	2.8	0	0.0	0.0	1	25.0	2.9	0	0.0	0.0	0	0.0	0.0
25-29	2	18.2	4.8	0	0.0	0.0	1	25.0	2.8	0	0.0	0.0	0	0.0	0.0
30-34	3	27.3	5.5	1	33.3	1.9	0	0.0	0.0	1	33.3	2.0	0	0.0	0.0
35-44	0	0.0	0.0	2	66.7	1.9	1	25.0	0.9	1	33.3	0.9	1	100.0	1.2
45-54	5	45.5	6.3	0	0.0	0.0	1	25.0	1.2	1	33.3	1.2	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	11	3.0	1.8	3	1.0	0.5	4	1.4	0.7	3	1.1	0.5	1	0.3	0.2
Total¹	367		29.1	286		22.8	285		22.9	262		20.8	303		27.1

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding. Includes Transgender cases.

Table a3.6. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	2	5.3	11.1	1	2.1	5.4	2	5.1	11.7	0	0.0	0.0
20-24	3	7.3	18.0	3	7.9	17.6	5	10.6	28.9	1	2.6	6.1	7	15.9	30.0
25-29	4	9.8	20.5	5	13.2	28.0	4	8.5	24.6	4	10.3	20.9	6	13.6	21.1
30-34	7	17.1	25.1	6	15.8	22.7	4	8.5	15.9	4	10.3	14.1	5	11.4	17.7
35-44	16	39.0	26.2	14	36.8	22.8	16	34.0	25.9	17	43.6	28.0	12	27.3	24.7
45-54	10	24.4	20.9	7	18.4	14.2	11	23.4	21.6	11	28.2	21.5	11	25.0	26.1
55-64	0	0.0	0.0	1	2.6	2.8	6	12.8	15.9	0	0.0	0.0	2	4.5	5.5
65+	1	2.4	2.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown													1	2.3	.
Subtotal	41	100.0	13.2	38	100.0	12.1	47	94.0	14.8	39	100.0	12.2	44	95.7	14.3
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	0	0.0	0.0	0	0.0	0.0	1	33.3	5.8	0	0.0	0.0	0	0.0	0.0
25-29	0	0.0	0.0	0	0.0	0.0	1	33.3	6.4	0	0.0	0.0	1	50.0	3.4
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	50.0	2.0
45-54	0	0.0	0.0	0	0.0	0.0	1	33.3	1.9	0	0.0	0.0	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	0	0.0	0.0	0	0.0	0.0	3	6.0	0.9	0	0.0	0.0	2	4.3	0.6
Total¹	41		6.4	38		5.9	50		7.7	39		5.9	46		7.2

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.7. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	5	6.4	10.4	5	6.6	10.2	5	8.6	9.9	7	10.8	14.5	6	5.8	12.6
20-24	19	24.4	43.4	25	32.9	56.6	13	22.4	29.2	12	18.5	26.5	17	16.5	36.3
25-29	18	23.1	41.3	13	17.1	30.2	12	20.7	28.1	17	26.2	35.9	29	28.2	71.9
30-34	11	14.1	28.6	11	14.5	28.0	8	13.8	19.9	13	20.0	28.9	17	16.5	47.4
35-44	16	20.5	23.2	14	18.4	20.2	11	19.0	15.7	9	13.8	13.0	18	17.5	27.4
45-54	8	10.3	15.2	8	10.5	14.9	8	13.8	14.6	6	9.2	10.8	11	10.7	19.2
55-64	1	1.3	3.3	0	0.0	0.0	1	1.7	3.1	1	1.5	3.0	3	2.9	7.9
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	1.9	6.4
Unknown															
Subtotal	78	83.9	15.3	76	90.5	14.8	58	87.9	11.3	65	94.2	12.4	103	97.2	21.0
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	2	13.3	4.2	1	12.5	2.1	2	25.0	4.0	0	0.0	0.0	1	33.3	2.1
20-24	2	13.3	4.7	5	62.5	11.6	0	0.0	0.0	1	25.0	2.3	2	66.7	4.4
25-29	1	6.7	2.4	0	0.0	0.0	2	25.0	4.9	2	50.0	4.4	0	0.0	0.0
30-34	2	13.3	5.2	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	1	6.7	1.4	0	0.0	0.0	3	37.5	4.2	0	0.0	0.0	0	0.0	0.0
45-54	4	26.7	6.8	2	25.0	3.3	1	12.5	1.7	1	25.0	1.6	0	0.0	0.0
55-64	3	20.0	8.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	15	16.1	2.8	8	9.5	1.5	8	12.1	1.5	4	5.8	0.7	3	2.8	0.6
Total¹	93		8.9	84		8.0	66		6.3	69		6.5	106		10.5

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.8. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	1	1.6	0.6	0	0.0	0.0	0	0.0	0.0
15-19	4	6.3	6.9	6	10.9	10.1	2	3.2	3.3	5	9.4	8.7	4	6.5	7.0
20-24	8	12.5	14.3	8	14.5	14.4	20	32.3	36.1	12	22.6	21.8	12	19.4	23.1
25-29	11	17.2	20.5	10	18.2	18.4	12	19.4	21.8	10	18.9	16.1	10	16.1	21.3
30-34	14	21.9	27.4	10	18.2	19.7	9	14.5	17.8	7	13.2	12.8	18	29.0	40.2
35-44	16	25.0	16.1	16	29.1	16.1	11	17.7	11.0	16	30.2	16.6	11	17.7	12.2
45-54	9	14.1	11.0	3	5.5	3.6	7	11.3	8.3	2	3.8	2.4	5	8.1	6.2
55-64	2	3.1	3.8	1	1.8	1.8	0	0.0	0.0	1	1.9	1.8	2	3.2	3.3
65+	0	0.0	0.0	1	1.8	1.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	64	91.4	9.4	55	91.7	8.0	62	92.5	9.1	53	94.6	7.8	62	96.9	9.7
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	16.7	1.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	0	0.0	0.0	2	40.0	3.8	1	20.0	1.9	0	0.0	0.0	1	50.0	2.0
25-29	2	33.3	4.0	2	40.0	4.0	0	0.0	0.0	0	0.0	0.0	1	50.0	2.2
30-34	2	33.3	4.0	0	0.0	0.0	1	20.0	2.1	1	33.3	1.9	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	1	20.0	1.0	1	33.3	1.1	0	0.0	0.0
45-54	1	16.7	1.2	1	20.0	1.1	1	20.0	1.1	1	33.3	1.2	0	0.0	0.0
55-64	0	0.0	0.0	0	0.0	0.0	1	20.0	1.6	0	0.0	0.0	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	6	8.6	0.9	5	8.3	0.7	5	7.5	0.7	3	5.4	0.4	2	3.1	0.3
Total¹	70		5.1	60		4.3	67		4.8	56		4.1	64		4.9

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.9. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	2	5.0	4.8	3	8.6	6.9	3	7.3	6.8	2	5.1	4.8	2	4.2	5.0
20-24	6	15.0	15.6	11	31.4	28.0	8	19.5	20.0	9	23.1	23.0	8	16.7	23.2
25-29	7	17.5	20.4	6	17.1	16.9	13	31.7	35.6	8	20.5	18.4	13	27.1	36.1
30-34	6	15.0	16.2	5	14.3	14.0	4	9.8	11.7	5	12.8	13.4	7	14.6	19.6
35-44	7	17.5	8.1	7	20.0	8.2	8	19.5	9.6	7	17.9	8.8	8	16.7	10.9
45-54	8	20.0	10.2	3	8.6	3.7	3	7.3	3.7	6	15.4	7.4	8	16.7	10.3
55-64	3	7.5	5.8	0	0.0	0.0	1	2.4	1.8	1	2.6	1.8	2	4.2	3.5
65+	0	0.0	0.0	0	0.0	0.0	1	2.4	1.8	0	0.0	0.0	0	0.0	0.0
Unknown	1	2.5	.							1	2.6	.			
Subtotal	40	95.2	7.3	35	92.1	6.4	41	95.3	7.4	39	95.1	7.1	48	96.0	9.2
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	50.0	2.5	1	33.3	2.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	0	0.0	0.0	1	33.3	2.7	1	50.0	2.6	0	0.0	0.0	0	0.0	0.0
25-29	0	0.0	0.0	0	0.0	0.0	1	50.0	2.9	0	0.0	0.0	2	100.0	5.6
30-34	0	0.0	0.0	1	33.3	2.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	1	50.0	1.1	0	0.0	0.0	0	0.0	0.0	1	50.0	1.2	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	50.0	1.2	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	2	4.8	0.4	3	7.9	0.5	2	4.7	0.3	2	4.9	0.3	2	4.0	0.4
Total²	42		3.8	38		3.4	43		3.8	41		3.7	50		4.7

1. Excludes cases from Long Beach.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a3.10. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	2	20.0	2.3	2	20.0	8.3	6	60.0	9.7	0	0.0	0.0	10	100.0	5.6
2008	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2009	3	50.0	3.8	2	33.3	7.8	1	16.7	1.4	0	0.0	0.0	6	100.0	3.2
2010	2	50.0	2.6	0	0.0	0.0	2	50.0	2.7	0	0.0	0.0	4	100.0	2.1
2011	2	25.0	2.9	5	62.5	17.1	1	12.5	1.2	0	0.0	0.0	8	100.0	4.2
FEMALE															
2007	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2008	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2009	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.5
2010	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2011	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.11. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	50	38.5	10.1	9	6.9	24.2	64	49.2	15.4	4	3.1	3.8	130	94.2	12.1
2008	33	28.0	6.8	10	8.5	27.2	60	50.9	14.7	8	6.8	7.7	118	95.9	10.8
2009	42	37.2	8.4	18	15.9	47.6	43	38.1	10.3	5	4.4	4.7	113	97.4	10.2
2010	43	39.5	8.6	16	14.7	40.6	45	41.3	10.3	4	3.7	3.5	109	100.0	9.9
2011	36	28.4	7.6	19	15.0	50.2	56	44.1	13.6	9	7.1	8.3	127	96.9	12.0
FEMALE															
2007	3	37.5	0.6	0	0.0	0.0	5	62.5	1.2	0	0.0	0.0	8	5.8	0.7
2008	1	20.0	0.2	1	20.0	2.7	3	60.0	0.7	0	0.0	0.0	5	4.1	0.5
2009	1	33.3	0.2	0	0.0	0.0	2	66.7	0.5	0	0.0	0.0	3	2.6	0.3
2010	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2011	1	25.0	0.2	0	0.0	0.0	2	50.0	0.5	1	25.0	0.8	4	3.1	0.4

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.12. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	9	22.5	4.5	4	10.0	13.0	25	62.5	6.3	2	5.0	0.9	40	95.2	4.7
2008	14	22.2	7.1	3	4.8	10.2	37	58.7	9.4	6	9.5	2.8	63	96.9	7.4
2009	14	29.8	7.1	3	6.4	10.4	24	51.1	6.0	6	12.8	2.7	47	94.0	5.5
2010	5	14.7	2.6	2	5.9	6.9	22	64.7	5.5	5	14.7	2.2	34	94.4	4.0
2011	8	22.9	5.3	1	2.9	4.3	20	57.1	5.6	2	5.7	0.9	35	97.2	4.5
FEMALE															
2007	0	0.0	0.0	0	0.0	0.0	2	100.0	0.5	0	0.0	0.0	2	4.8	0.2
2008	1	50.0	0.5	0	0.0	0.0	0	0.0	0.0	1	50.0	0.4	2	3.1	0.2
2009	0	0.0	0.0	0	0.0	0.0	3	100.0	0.7	0	0.0	0.0	3	6.0	0.3
2010	0	0.0	0.0	1	50.0	3.1	1	50.0	0.3	0	0.0	0.0	2	5.6	0.2
2011	0	0.0	0.0	0	0.0	0.0	1	100.0	0.3	0	0.0	0.0	1	2.8	0.1

1. Excludes cases from Pasadena.

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.13. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	157	44.1	115.1	47	13.2	129.9	120	33.7	33.8	16	4.5	16.6	356	97.0	55.0
2008	135	47.7	95.8	29	10.3	79.0	104	36.8	29.8	3	1.1	3.2	283	99.0	44.0
2009	152	54.1	103.8	20	7.1	53.3	90	32.0	26.0	12	4.3	12.6	281	98.6	43.9
2010	112	43.2	75.3	26	10.0	68.7	101	39.0	28.4	15	5.8	15.3	259	98.9	40.0
2011	132	43.7	89.1	31	10.3	93.0	122	40.4	41.7	9	3.0	10.0	302	99.7	52.4
FEMALE															
2007	1	9.1	0.8	7	63.6	21.0	3	27.3	0.9	0	0.0	0.0	11	3.0	1.8
2008	0	0.0	0.0	0	0.0	0.0	2	66.7	0.8	0	0.0	0.0	3	1.0	0.5
2009	1	25.0	0.8	3	75.0	8.8	0	0.0	0.0	0	0.0	0.0	4	1.4	0.7
2010	0	0.0	0.0	1	33.3	2.9	1	33.3	0.3	0	0.0	0.0	3	1.1	0.5
2011	1	100.0	0.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.3	0.2

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.14. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	26	63.4	14.1	4	9.8	22.1	7	17.1	13.5	1	2.4	2.9	41	100.0	13.2
2008	17	44.7	8.8	3	7.9	15.9	13	34.2	25.2	3	7.9	8.8	38	100.0	12.1
2009	33	70.2	16.3	4	8.5	20.2	5	10.6	9.6	4	8.5	11.5	47	94.0	14.8
2010	18	46.2	9.2	2	5.1	10.1	14	35.9	26.3	2	5.1	5.5	39	100.0	12.2
2011	22	50.0	11.5	7	15.9	42.0	12	27.3	26.8	0	0.0	0.0	44	95.7	14.3
FEMALE															
2007	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2008	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2009	1	33.3	0.5	0	0.0	0.0	2	66.7	3.7	0	0.0	0.0	3	6.0	0.9
2010	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2011	2	100.0	1.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	4.3	0.6

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.15. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE³															
2007	3	3.9	24.8	42	53.9	28.7	31	39.7	9.4	0	0.0	0.0	78	83.9	15.3
2008	1	1.3	7.8	40	52.6	27.2	32	42.1	9.5	1	1.3	11.7	76	90.5	14.8
2009	3	5.2	22.5	34	58.6	23.0	20	34.5	5.8	1	1.7	11.3	58	87.9	11.3
2010	5	7.7	37.5	28	43.1	19.8	29	44.6	8.6	0	0.0	0.0	65	94.2	12.4
2011	5	4.9	40.9	51	49.5	41.1	41	39.8	12.2	2	1.9	23.2	103	97.2	21.0
FEMALE															
2007	1	6.7	8.4	12	80.0	6.4	2	13.3	0.6	0	0.0	0.0	15	16.1	2.8
2008	0	0.0	0.0	5	62.5	2.7	3	37.5	0.9	0	0.0	0.0	8	9.5	1.5
2009	1	12.5	7.9	6	75.0	3.3	1	12.5	0.3	0	0.0	0.0	8	12.1	1.5
2010	0	0.0	0.0	2	50.0	1.1	2	50.0	0.6	0	0.0	0.0	4	5.8	0.7
2011	0	0.0	0.0	3	100.0	1.9	0	0.0	0.0	0	0.0	0.0	3	2.8	0.6

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.16. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	14	21.9	12.0	3	4.7	17.6	43	67.2	9.2	2	3.1	3.6	64	91.4	9.4
2008	12	21.8	10.4	2	3.6	11.4	38	69.1	7.9	1	1.8	1.8	55	91.7	8.0
2009	9	14.5	7.8	3	4.8	16.7	48	77.4	9.8	2	3.2	3.4	62	92.5	9.1
2010	9	17.0	8.1	2	3.8	11.3	42	79.3	8.5	0	0.0	0.0	53	94.6	7.8
2011	10	16.1	10.7	5	8.1	27.1	43	69.4	9.2	3	4.8	5.4	62	96.9	9.7
FEMALE															
2007	0	0.0	0.0	0	0.0	0.0	6	100.0	1.2	0	0.0	0.0	6	8.6	0.9
2008	0	0.0	0.0	0	0.0	0.0	5	100.0	1.0	0	0.0	0.0	5	8.3	0.7
2009	2	40.0	1.7	2	40.0	10.3	1	20.0	0.2	0	0.0	0.0	5	7.5	0.7
2010	0	0.0	0.0	0	0.0	0.0	3	100.0	0.6	0	0.0	0.0	3	5.4	0.4
2011	0	0.0	0.0	0	0.0	0.0	2	100.0	0.4	0	0.0	0.0	2	3.1	0.3

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a3.17. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	9	22.5	5.3	16	40.0	20.7	14	35.0	6.8	0	0.0	0.0	40	95.2	7.3
2008	2	5.7	1.2	14	40.0	18.2	13	37.1	6.3	5	14.3	6.3	35	92.1	6.4
2009	10	24.4	5.7	14	34.2	17.7	15	36.6	7.0	2	4.9	2.4	41	95.3	7.4
2010	5	12.8	3.0	20	51.3	25.9	11	28.2	5.2	1	2.6	1.2	39	95.1	7.1
2011	7	14.6	4.6	19	39.6	27.0	16	33.3	8.1	4	8.3	5.2	48	96.0	9.2
FEMALE															
2007	1	50.0	0.6	0	0.0	0.0	1	50.0	0.5	0	0.0	0.0	2	4.8	0.4
2008	1	33.3	0.6	2	66.7	2.1	0	0.0	0.0	0	0.0	0.0	3	7.9	0.5
2009	0	0.0	0.0	1	50.0	1.0	1	50.0	0.5	0	0.0	0.0	2	4.7	0.3
2010	1	50.0	0.6	1	50.0	1.0	0	0.0	0.0	0	0.0	0.0	2	4.9	0.3
2011	0	0.0	0.0	1	50.0	1.1	1	50.0	0.5	0	0.0	0.0	2	4.0	0.4

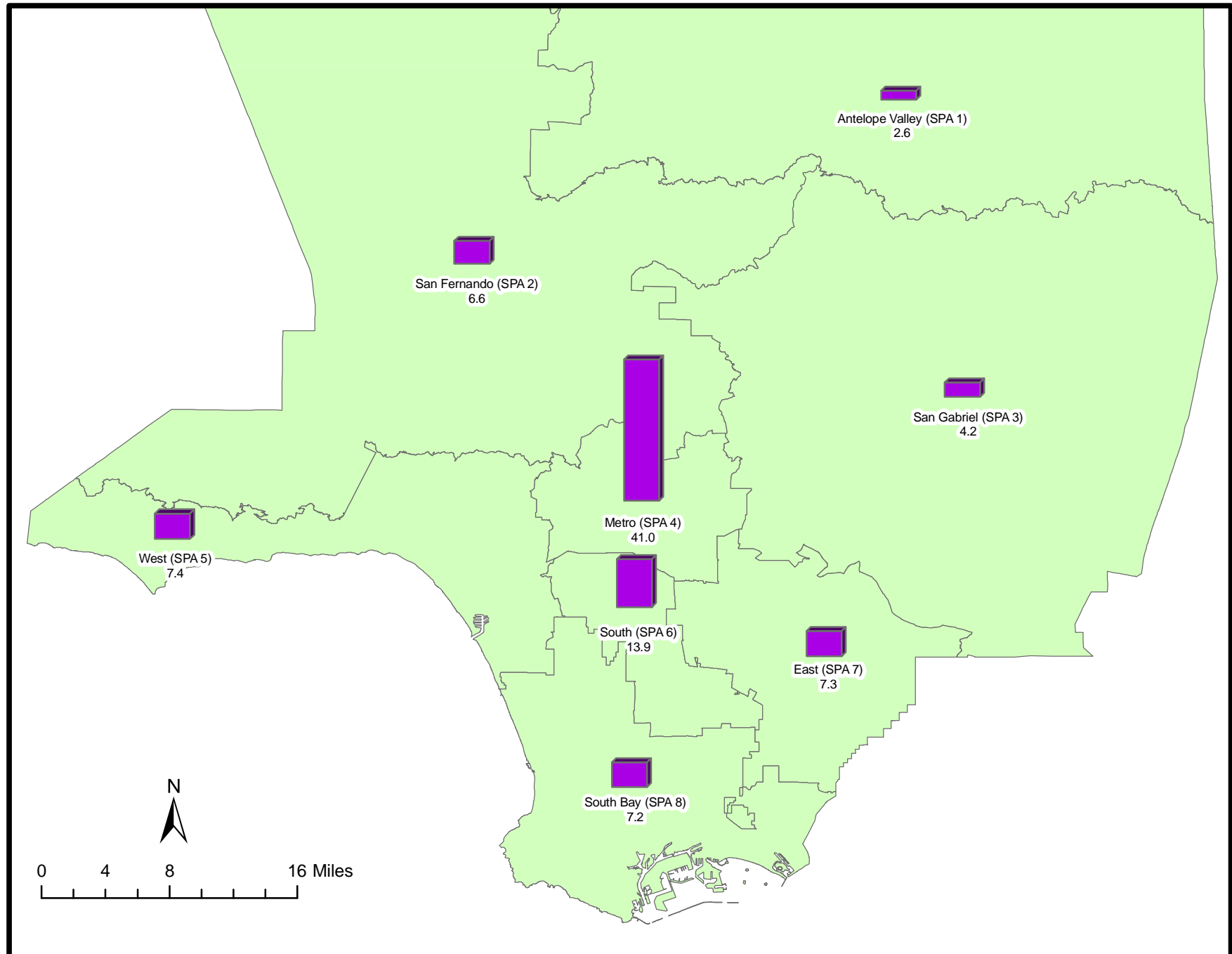
1. Excludes cases from Long Beach.

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

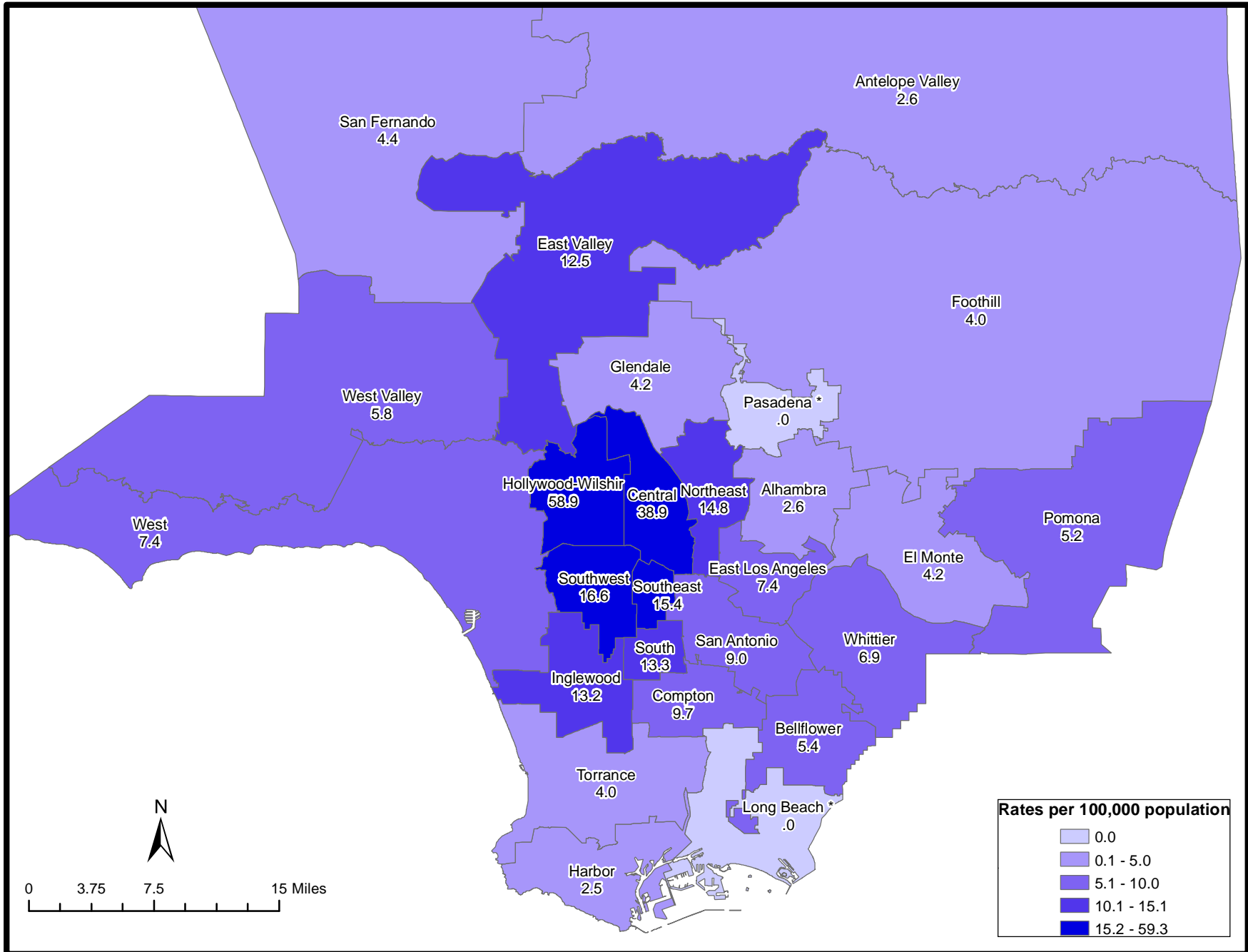
Addendum IV:
Early Latent Syphilis

Figure a4.1 Reported Early Latent Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2011.



Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

Figure a4.2 Reported Early Latent Syphilis Rates per 100,000 Population by Health District (HD), Los Angeles County, 2011.



* Data of Pasadena (SPA 3) and Long Beach (SPA 8) are not available.

Table a4.1. Reported Early Latent Cases and Rates per 100,000 Population by Service Planning Area (SPA)¹ and Health District (HD), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA²/HD³															
Antelope Valley (1)	6	0.7	1.7	7	0.9	1.9	5	0.5	1.4	4	0.4	1.1	10	1.0	2.6
Antelope Valley	6	0.7	1.7	7	0.9	1.9	5	0.5	1.4	4	0.4	1.1	10	1.0	2.6
East (7)	67	8.3	4.9	62	8.0	4.5	89	9.3	6.4	87	9.5	6.3	94	9.0	7.3
Bellflower	14	1.7	3.8	11	1.4	3.0	25	2.6	6.8	11	1.2	3.0	19	1.8	5.4
East Los Angeles	12	1.5	5.4	7	0.9	3.2	22	2.3	9.9	26	2.8	12.0	15	1.4	7.4
San Antonio	28	3.5	6.2	27	3.5	6.0	24	2.5	5.3	30	3.3	6.6	38	3.6	9.0
Whittier	13	1.6	3.9	17	2.2	5.1	18	1.9	5.3	20	2.2	5.9	22	2.1	6.9
Metro (4)	340	42.3	26.9	344	44.5	27.5	431	44.9	34.6	395	43.1	31.4	459	44.0	41.0
Central	89	11.1	24.1	93	12.0	25.3	111	11.6	30.3	117	12.8	31.7	131	12.6	38.9
Hollywood-Wilshire	221	27.5	40.8	213	27.6	39.7	285	29.7	53.6	237	25.8	44.1	283	27.2	58.9
Northeast	30	3.7	8.5	38	4.9	10.9	35	3.6	10.1	41	4.5	11.7	45	4.3	14.8
San Fernando (2)	105	13.1	4.9	112	14.5	5.1	122	12.7	5.5	124	13.5	5.6	141	13.5	6.6
East Valley	27	3.4	5.9	39	5.0	8.4	45	4.7	9.6	56	6.1	11.9	55	5.3	12.5
Glendale	17	2.1	4.8	20	2.6	5.6	17	1.8	4.8	16	1.7	4.5	14	1.3	4.2
San Fernando	13	1.6	2.8	11	1.4	2.3	16	1.7	3.3	9	1.0	1.9	22	2.1	4.4
West Valley	48	6.0	5.4	42	5.4	4.7	44	4.6	4.8	43	4.7	4.7	50	4.8	5.8
San Gabriel (3)	44	5.5	2.5	57	7.4	3.3	53	5.5	3.1	76	8.3	4.4	67	6.4	4.2
Alhambra	6	0.7	1.7	4	0.5	1.1	4	0.4	1.1	15	1.6	4.1	9	0.9	2.6
El Monte	20	2.5	4.2	24	3.1	5.0	13	1.4	2.7	13	1.4	2.7	18	1.7	4.2
Foothill	4	0.5	1.3	7	0.9	2.2	11	1.1	3.5	14	1.5	4.4	12	1.2	4.0
Pomona	14	1.7	2.4	22	2.8	3.8	25	2.6	4.4	34	3.7	5.9	28	2.7	5.2
South (6)	123	15.3	11.8	83	10.7	7.9	120	12.5	11.4	113	12.3	10.6	140	13.4	13.9
Compton	12	1.5	4.1	15	1.9	5.2	23	2.4	7.9	11	1.2	3.8	27	2.6	9.7
South	27	3.4	14.5	12	1.6	6.3	23	2.4	11.9	18	2.0	9.2	25	2.4	13.3
Southeast	28	3.5	15.7	16	2.1	8.8	22	2.3	11.9	22	2.4	12.0	26	2.5	15.4
Southwest	56	7.0	14.5	40	5.2	10.4	52	5.4	13.6	62	6.8	15.5	62	6.0	16.6
South Bay (8)	63	7.8	5.6	56	7.2	5.0	61	6.4	5.4	56	6.1	5.0	77	7.4	7.2
Harbor	13	1.6	6.1	11	1.4	5.1	7	0.7	3.2	8	0.9	3.7	5	0.5	2.5
Inglewood	37	4.6	8.5	33	4.3	7.6	38	4.0	8.7	35	3.8	8.0	54	5.2	13.2
Torrance	13	1.6	2.8	12	1.6	2.6	16	1.7	3.4	13	1.4	2.8	18	1.7	4.0
West (5)	27	3.4	4.2	35	4.5	5.4	47	4.9	7.2	50	5.5	7.6	47	4.5	7.4
West	27	3.4	4.2	35	4.5	5.4	47	4.9	7.2	50	5.5	7.6	47	4.5	7.4
Unknown	28	3.5	.	17	2.2	.	31	3.2	.	12	1.3	.	7	0.7	.
Total	803	8.3	8.3	773	7.9	7.9	959	9.8	9.8	917	9.3	9.3	1,042	11.3	11.3

1. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

2. Main categories.

3. Subcategories.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.2. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	12.5	5.2
20-24	0	0.0	0.0	1	14.3	5.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	3	60.0	23.2	1	14.3	6.9	2	40.0	12.4	0	0.0	0.0	3	37.5	23.4
30-34	0	0.0	0.0	1	14.3	9.9	0	0.0	0.0	2	50.0	15.5	1	12.5	8.6
35-44	1	20.0	4.4	3	42.9	13.7	2	40.0	9.6	1	25.0	5.1	2	25.0	8.3
45-54	1	20.0	3.7	1	14.3	3.7	1	20.0	3.7	0	0.0	0.0	1	12.5	3.6
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	25.0	7.4	0	0.0	0.0
Unknown															
Subtotal	5	83.3	2.8	7	100.0	3.8	5	100.0	2.7	4	100.0	2.1	8	80.0	4.2
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	100.0	10.8
20-24	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	1	100.0	8.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	1	16.7	0.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	20.0	1.0
Total¹	6		1.7	7		1.9	5		1.4	4		1.1	10		2.6

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.3. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	3	3.3	3.8	2	1.9	2.4	0	0.0	0.0	2	1.7	2.5	8	6.2	9.9
20-24	10	11.0	12.8	7	6.8	8.8	17	15.3	21.1	13	11.2	16.7	16	12.4	20.9
25-29	13	14.3	17.7	22	21.4	29.1	18	16.2	23.1	22	19.0	23.6	28	21.7	34.5
30-34	11	12.1	14.3	11	10.7	14.5	19	17.1	25.4	12	10.3	14.4	15	11.6	19.5
35-44	30	33.0	17.4	34	33.0	19.9	28	25.2	16.5	38	32.8	23.4	29	22.5	18.6
45-54	16	17.6	10.0	21	20.4	12.8	19	17.1	11.3	22	19.0	13.4	24	18.6	15.3
55-64	5	5.5	4.9	4	3.9	3.7	5	4.5	4.4	6	5.2	5.3	7	5.4	6.0
65+	3	3.3	3.1	1	1.0	1.0	4	3.6	3.8	0	0.0	0.0	2	1.6	1.8
Unknown				1	1.0	.	1	0.9	.	1	0.9	.			
Subtotal	91	86.7	8.5	103	92.0	9.5	111	91.0	10.1	116	93.5	10.5	129	91.5	12.2
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	7.1	1.3	0	0.0	0.0	0	0.0	0.0	1	12.5	1.3	2	16.7	2.7
20-24	1	7.1	1.4	3	33.3	4.0	3	27.3	3.9	0	0.0	0.0	2	16.7	2.8
25-29	3	21.4	4.5	3	33.3	4.4	1	9.1	1.4	1	12.5	1.2	6	50.0	7.9
30-34	5	35.7	6.8	2	22.2	2.8	1	9.1	1.4	3	37.5	3.8	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	3	27.3	1.8	1	12.5	0.6	2	16.7	1.3
45-54	4	28.6	2.5	1	11.1	0.6	3	27.3	1.8	1	12.5	0.6	0	0.0	0.0
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	12.5	0.8	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	14	13.3	1.3	9	8.0	0.8	11	9.0	1.0	8	6.5	0.7	12	8.5	1.1
Total¹	105		4.9	112		5.1	122		5.5	124		5.6	141		6.6

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.4. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	1	1.9	0.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	2.7	1.5	1	1.9	1.4	1	2.1	1.4	2	3.0	3.1	0	0.0	0.0
20-24	7	18.9	9.9	9	17.3	12.8	10	20.8	14.2	9	13.6	13.5	13	20.6	21.0
25-29	5	13.5	8.1	11	21.2	17.2	6	12.5	9.2	11	16.7	14.2	17	27.0	30.6
30-34	6	16.2	10.3	6	11.5	10.3	9	18.8	15.5	12	18.2	18.4	5	7.9	10.0
35-44	12	32.4	10.0	16	30.8	13.4	11	22.9	9.3	22	33.3	19.3	17	27.0	16.1
45-54	5	13.5	4.3	8	15.4	6.9	8	16.7	6.8	7	10.6	6.1	7	11.1	6.2
55-64	1	2.7	1.2	0	0.0	0.0	2	4.2	2.3	2	3.0	2.3	4	6.3	4.4
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	1.5	1.2	0	0.0	0.0
Unknown							1	2.1	.						
Subtotal	37	84.1	4.4	52	91.2	6.1	48	90.6	5.7	66	86.8	7.8	63	94.0	8.0
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	20.0	3.2	0	0.0	0.0
20-24	3	42.9	4.5	1	20.0	1.5	0	0.0	0.0	1	10.0	1.6	1	25.0	1.8
25-29	1	14.3	1.7	3	60.0	5.0	2	40.0	3.3	3	30.0	4.1	1	25.0	1.9
30-34	2	28.6	3.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	50.0	4.0
35-44	1	14.3	0.8	1	20.0	0.8	2	40.0	1.6	4	40.0	3.4	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	1	20.0	0.8	0	0.0	0.0	0	0.0	0.0
55-64	0	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+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	7	15.9	0.8	5	8.8	0.6	5	9.4	0.6	10	13.2	1.1	4	6.0	0.5
Total²	44		2.5	57		3.3	53		3.1	76		4.4	67		4.2

1. Excludes cases from Pasadena.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.5. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	5	1.6	12.3	2	0.6	4.8	3	0.7	7.0	3	0.8	7.2	3	0.7	8.6
20-24	22	7.1	55.6	22	6.7	57.2	21	5.1	56.0	25	6.6	66.2	28	6.3	64.3
25-29	44	14.1	91.8	46	14.1	102.6	55	13.4	130.9	41	10.8	89.0	48	10.9	82.3
30-34	50	16.0	80.5	37	11.3	63.6	63	15.4	115.5	56	14.7	97.5	67	15.2	115.9
35-44	119	38.1	92.6	150	46.0	116.4	167	40.7	128.8	144	37.9	113.3	166	37.6	163.0
45-54	58	18.6	65.9	50	15.3	54.8	83	20.2	88.0	82	21.6	85.2	102	23.1	128.1
55-64	11	3.5	21.2	14	4.3	25.7	14	3.4	24.6	23	6.1	39.5	24	5.4	43.8
65+	2	0.6	3.7	5	1.5	9.0	4	1.0	7.1	6	1.6	10.5	2	0.5	3.9
Unknown	1	0.3	.										1	0.2	.
Subtotal	312	91.8	48.2	326	94.8	50.7	410	95.1	64.1	380	96.2	58.7	441	96.1	76.6
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	5	17.9	12.9	2	11.1	5.0	2	9.5	4.9	1	6.7	2.5	0	0.0	0.0
20-24	5	17.9	14.0	3	16.7	8.5	1	4.8	2.9	1	6.7	2.9	3	16.7	7.6
25-29	3	10.7	7.3	3	16.7	7.8	2	9.5	5.6	2	13.3	5.0	3	16.7	5.7
30-34	4	14.3	7.3	2	11.1	3.9	3	14.3	6.2	1	6.7	2.0	3	16.7	6.0
35-44	8	28.6	7.6	3	16.7	2.8	4	19.0	3.7	6	40.0	5.6	5	27.8	5.9
45-54	3	10.7	3.8	4	22.2	5.0	6	28.6	7.4	3	20.0	3.7	4	22.2	5.9
55-64	0	0.0	0.0	1	5.6	1.8	1	4.8	1.7	1	6.7	1.7	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	2	9.5	2.6	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	28	8.2	4.6	18	5.2	3.0	21	4.9	3.5	15	3.8	2.5	18	3.9	3.3
Total¹	340		26.9	344		27.5	431		34.6	395		31.4	459		41.0

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.6. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	1	2.2	5.4	1	2.0	5.8	1	2.2	5.6
20-24	3	11.5	18.0	2	6.1	11.8	8	17.8	46.2	3	6.1	18.2	3	6.5	12.9
25-29	1	3.8	5.1	5	15.2	28.0	2	4.4	12.3	13	26.5	67.9	4	8.7	14.1
30-34	7	26.9	25.1	6	18.2	22.7	7	15.6	27.8	6	12.2	21.1	6	13.0	21.2
35-44	8	30.8	13.1	11	33.3	17.9	13	28.9	21.1	14	28.6	23.1	9	19.6	18.5
45-54	4	15.4	8.4	7	21.2	14.2	11	24.4	21.6	11	22.4	21.5	20	43.5	47.5
55-64	3	11.5	8.8	2	6.1	5.6	3	6.7	8.0	1	2.0	2.7	2	4.3	5.5
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	2.2	2.4
Unknown															
Subtotal	26	96.3	8.4	33	94.3	10.5	45	95.7	14.2	49	98.0	15.3	46	97.9	14.9
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	1	100.0	6.1	0	0.0	0.0	1	50.0	5.8	0	0.0	0.0	0	0.0	0.0
25-29	0	0.0	0.0	2	100.0	11.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	1	50.0	3.8	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	100.0	1.6	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	100.0	2.5
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	1	3.7	0.3	2	5.7	0.6	2	4.3	0.6	1	2.0	0.3	1	2.1	0.3
Total¹	27		4.2	35		5.4	47		7.2	50		7.6	47		7.4

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.7. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	1	1.1	0.7	0	0.0	0.0	1	0.8	0.8
15-19	5	6.0	10.4	4	6.2	8.1	6	6.5	11.9	3	3.1	6.2	1	0.8	2.1
20-24	9	10.8	20.5	15	23.1	34.0	18	19.4	40.4	13	13.4	28.7	24	18.8	51.2
25-29	14	16.9	32.2	10	15.4	23.2	17	18.3	39.9	13	13.4	27.4	15	11.7	37.2
30-34	11	13.3	28.6	5	7.7	12.7	8	8.6	19.9	13	13.4	28.9	26	20.3	72.5
35-44	30	36.1	43.5	18	27.7	25.9	22	23.7	31.4	33	34.0	47.6	29	22.7	44.2
45-54	11	13.3	20.9	13	20.0	24.1	14	15.1	25.5	17	17.5	30.7	23	18.0	40.1
55-64	2	2.4	6.6	0	0.0	0.0	6	6.5	18.4	3	3.1	8.9	8	6.3	21.2
65+	1	1.2	3.2	0	0.0	0.0	1	1.1	3.1	2	2.1	6.2	1	0.8	3.2
Unknown															
Subtotal	83	67.5	16.2	65	78.3	12.7	93	77.5	18.1	97	85.8	18.5	128	91.4	26.1
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	3	16.7	6.2	2	7.4	4.0	3	18.8	6.4	2	16.7	4.2
20-24	3	7.5	7.0	3	16.7	6.9	1	3.7	2.3	4	25.0	9.2	2	16.7	4.4
25-29	10	25.0	24.1	3	16.7	7.3	3	11.1	7.4	0	0.0	0.0	1	8.3	2.5
30-34	5	12.5	13.1	0	0.0	0.0	4	14.8	10.2	0	0.0	0.0	0	0.0	0.0
35-44	14	35.0	19.7	4	22.2	5.6	6	22.2	8.4	3	18.8	4.3	3	25.0	4.3
45-54	7	17.5	11.9	5	27.8	8.4	8	29.6	13.2	3	18.8	4.9	2	16.7	3.1
55-64	0	0.0	0.0	0	0.0	0.0	3	11.1	7.6	3	18.8	7.4	2	16.7	4.5
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	1	2.5	.												
Subtotal	40	32.5	7.5	18	21.7	3.4	27	22.5	5.0	16	14.2	2.9	12	8.6	2.3
Total¹	123		11.8	83		7.9	120		11.4	113		10.6	140		13.9

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.8. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	1.7	1.7	1	2.1	1.7	3	3.9	4.9	3	3.9	5.2	3	3.5	5.2
20-24	13	22.4	23.2	3	6.3	5.4	9	11.8	16.2	12	15.6	21.8	13	15.3	25.0
25-29	9	15.5	16.8	12	25.0	22.1	11	14.5	20.0	15	19.5	24.2	20	23.5	42.6
30-34	9	15.5	17.6	6	12.5	11.8	9	11.8	17.8	8	10.4	14.6	11	12.9	24.6
35-44	20	34.5	20.1	16	33.3	16.1	26	34.2	26.1	19	24.7	19.7	18	21.2	19.9
45-54	5	8.6	6.1	7	14.6	8.4	11	14.5	13.0	16	20.8	19.2	13	15.3	16.0
55-64	0	0.0	0.0	1	2.1	1.8	6	7.9	10.6	3	3.9	5.3	7	8.2	11.7
65+	1	1.7	1.8	1	2.1	1.7	1	1.3	1.7	1	1.3	1.8	0	0.0	0.0
Unknown				1	2.1	.									
Subtotal	58	86.6	8.5	48	77.4	7.0	76	85.4	11.1	77	88.5	11.3	85	90.4	13.4
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	11.1	1.8	2	14.3	3.5	0	0.0	0.0	3	30.0	5.5	1	11.1	1.8
20-24	4	44.4	7.6	5	35.7	9.4	4	30.8	7.5	2	20.0	3.8	1	11.1	2.0
25-29	0	0.0	0.0	1	7.1	2.0	6	46.2	12.0	2	20.0	3.5	1	11.1	2.2
30-34	2	22.2	4.0	4	28.6	8.1	1	7.7	2.1	3	30.0	5.8	1	11.1	2.2
35-44	1	11.1	1.0	1	7.1	1.0	1	7.7	1.0	0	0.0	0.0	3	33.3	3.2
45-54	1	11.1	1.2	1	7.1	1.1	1	7.7	1.1	0	0.0	0.0	1	11.1	1.2
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	11.1	1.5
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	9	13.4	1.3	14	22.6	2.0	13	14.6	1.9	10	11.5	1.4	9	9.6	1.4
Total¹	67		4.9	62		4.5	89		6.4	87		6.3	94		7.3

1. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.9. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	5	10.4	11.9	2	4.7	4.6	2	3.7	4.5	0	0.0	0.0	3	4.2	7.5
20-24	10	20.8	25.9	8	18.6	20.4	9	16.7	22.5	9	18.8	23.0	13	18.1	37.7
25-29	8	16.7	23.3	6	14.0	16.9	5	9.3	13.7	8	16.7	18.4	12	16.7	33.3
30-34	5	10.4	13.5	4	9.3	11.2	11	20.4	32.1	9	18.8	24.1	10	13.9	28.0
35-44	14	29.2	16.1	9	20.9	10.6	14	25.9	16.7	12	25.0	15.1	16	22.2	21.8
45-54	3	6.3	3.8	10	23.3	12.5	12	22.2	14.7	9	18.8	11.1	15	20.8	19.3
55-64	2	4.2	3.9	3	7.0	5.6	1	1.9	1.8	0	0.0	0.0	2	2.8	3.5
65+	1	2.1	1.9	1	2.3	1.8	0	0.0	0.0	1	2.1	1.8	1	1.4	1.7
Unknown															
Subtotal	48	76.2	8.7	43	76.8	7.8	54	88.5	9.8	48	85.7	8.7	72	93.5	13.9
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	2	13.3	4.9	2	15.4	4.8	1	14.3	2.3	2	25.0	5.0	1	20.0	2.6
20-24	4	26.7	10.8	3	23.1	8.0	1	14.3	2.6	3	37.5	8.0	0	0.0	0.0
25-29	2	13.3	6.1	2	15.4	6.0	0	0.0	0.0	0	0.0	0.0	3	60.0	8.4
30-34	1	6.7	2.6	1	7.7	2.8	2	28.6	5.8	0	0.0	0.0	1	20.0	2.8
35-44	4	26.7	4.5	2	15.4	2.3	2	28.6	2.3	1	12.5	1.2	0	0.0	0.0
45-54	0	0.0	0.0	1	7.7	1.2	0	0.0	0.0	2	25.0	2.4	0	0.0	0.0
55-64	2	13.3	3.4	1	7.7	1.7	1	14.3	1.6	0	0.0	0.0	0	0.0	0.0
65+	0	0.0	0.0	1	7.7	1.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	15	23.8	2.6	13	23.2	2.3	7	11.5	1.2	8	14.3	1.4	5	6.5	0.9
Total²	63		5.6	56		5.0	61		5.4	56		5.0	77		7.2

1. Excludes cases from Long Beach.

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a4.10. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	1	20.0	1.2	2	40.0	8.3	2	40.0	3.2	0	0.0	0.0	5	83.3	2.8
2008	3	42.9	3.6	0	0.0	0.0	4	57.1	6.0	0	0.0	0.0	7	100.0	3.8
2009	1	20.0	1.5	1	20.0	4.7	2	40.0	3.3	0	0.0	0.0	5	100.0	2.7
2010	1	25.0	1.3	2	50.0	7.7	1	25.0	1.3	0	0.0	0.0	4	100.0	2.1
2011	1	12.5	1.5	2	25.0	6.8	2	25.0	2.3	2	25.0	28.5	8	80.0	4.2
FEMALE															
2007	0	0.0	0.0	0	0.0	0.0	1	100.0	1.7	0	0.0	0.0	1	16.7	0.6
2008	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2009	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2010	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2011	0	0.0	0.0	2	100.0	6.4	0	0.0	0.0	0	0.0	0.0	2	20.0	1.0

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.11. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	25	27.5	5.2	14	15.4	38.6	44	48.4	10.9	4	4.4	3.9	91	86.7	8.5
2008	36	35.0	7.1	11	10.7	28.7	51	49.5	12.0	3	2.9	2.8	103	92.0	9.5
2009	36	32.4	7.0	12	10.8	30.9	49	44.1	11.4	6	5.4	5.5	111	91.0	10.1
2010	39	33.6	7.7	14	12.1	35.2	57	49.1	13.0	6	5.2	5.3	116	93.5	10.5
2011	45	34.9	9.9	10	7.8	27.4	62	48.1	15.7	4	3.1	3.8	129	91.5	12.2
FEMALE															
2007	1	7.1	0.2	3	21.4	8.1	10	71.4	2.4	0	0.0	0.0	14	13.3	1.3
2008	1	11.1	0.2	1	11.1	2.7	6	66.7	1.4	1	11.1	0.8	9	8.0	0.8
2009	1	9.1	0.2	2	18.2	5.2	8	72.7	1.9	0	0.0	0.0	11	9.0	1.0
2010	2	25.0	0.4	2	25.0	5.2	4	50.0	0.9	0	0.0	0.0	8	6.5	0.7
2011	2	16.7	0.4	4	33.3	10.9	6	50.0	1.4	0	0.0	0.0	12	8.5	1.1

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.12. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	5	13.5	2.5	2	5.4	6.5	25	67.6	6.3	4	10.8	1.9	37	84.1	4.4
2008	10	19.2	5.1	3	5.8	10.3	34	65.4	8.7	4	7.7	1.9	52	91.2	6.1
2009	11	22.9	5.6	6	12.5	20.7	27	56.3	6.8	4	8.3	1.8	48	90.6	5.7
2010	13	19.7	6.8	5	7.6	17.1	42	63.6	10.4	6	9.1	2.7	66	86.8	7.8
2011	9	14.3	5.6	1	1.6	4.1	50	79.4	13.3	2	3.2	0.9	63	94.0	8.0
FEMALE															
2007	1	14.3	0.5	0	0.0	0.0	4	57.1	1.0	2	28.6	0.9	7	15.9	0.8
2008	0	0.0	0.0	0	0.0	0.0	5	100.0	1.2	0	0.0	0.0	5	8.8	0.6
2009	0	0.0	0.0	1	20.0	3.1	3	60.0	0.7	1	20.0	0.4	5	9.4	0.6
2010	0	0.0	0.0	0	0.0	0.0	9	90.0	2.2	1	10.0	0.4	10	13.2	1.1
2011	0	0.0	0.0	0	0.0	0.0	3	75.0	0.8	1	25.0	0.4	4	6.0	0.5

1. Excludes cases from Pasadena.

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.13. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	123	39.4	89.5	39	12.5	107.0	129	41.4	36.0	10	3.2	10.3	312	91.8	48.2
2008	140	42.9	100.7	31	9.5	85.6	129	39.6	37.5	7	2.2	7.4	326	94.8	50.7
2009	158	38.5	107.7	47	11.5	125.0	177	43.2	51.1	16	3.9	16.8	410	95.1	64.1
2010	147	38.7	99.6	30	7.9	79.9	180	47.4	51.0	15	4.0	15.4	380	96.2	58.7
2011	165	37.4	110.1	49	11.1	145.5	208	47.2	70.4	10	2.3	11.0	441	96.1	76.6
FEMALE															
2007	6	21.4	5.2	2	7.1	6.4	18	64.3	5.6	0	0.0	0.0	28	8.2	4.6
2008	1	5.6	0.8	3	16.7	8.9	12	66.7	3.5	2	11.1	1.8	18	5.2	3.0
2009	6	28.6	4.6	3	14.3	8.8	12	57.1	3.6	0	0.0	0.0	21	4.9	3.5
2010	0	0.0	0.0	5	33.3	14.7	10	66.7	3.0	0	0.0	0.0	15	3.8	2.5
2011	2	11.1	1.5	5	27.8	18.6	7	38.9	2.5	3	16.7	2.8	18	3.9	3.3

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.14. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	14	53.9	7.3	4	15.4	21.3	3	11.5	5.6	2	7.7	5.7	26	96.3	8.4
2008	19	57.6	9.4	2	6.1	10.1	9	27.3	16.6	1	3.0	2.8	33	94.3	10.5
2009	22	48.9	10.6	7	15.6	34.6	13	28.9	24.4	2	4.4	5.6	45	95.7	14.2
2010	17	34.7	8.6	6	12.2	29.9	19	38.8	35.3	2	4.1	5.4	49	98.0	15.3
2011	21	45.7	10.7	3	6.5	17.6	17	37.0	37.1	0	0.0	0.0	46	97.9	14.9
FEMALE															
2007	0	0.0	0.0	0	0.0	0.0	1	100.0	1.8	0	0.0	0.0	1	3.7	0.3
2008	0	0.0	0.0	2	100.0	8.8	0	0.0	0.0	0	0.0	0.0	2	5.7	0.6
2009	0	0.0	0.0	0	0.0	0.0	2	100.0	3.7	0	0.0	0.0	2	4.3	0.6
2010	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	100.0	2.2	1	2.0	0.3
2011	0	0.0	0.0	0	0.0	0.0	1	100.0	1.9	0	0.0	0.0	1	2.1	0.3

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.15. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	1	1.2	8.2	32	38.6	21.6	49	59.0	14.6	0	0.0	0.0	83	67.5	16.2
2008	4	6.2	30.9	33	50.8	22.2	28	43.1	8.2	0	0.0	0.0	65	78.3	12.7
2009	5	5.4	38.2	40	43.0	27.6	44	47.3	13.1	1	1.1	11.5	93	77.5	18.1
2010	4	4.1	28.6	43	44.3	29.1	49	50.5	13.9	1	1.0	10.9	97	85.8	18.5
2011	6	4.7	48.9	61	47.7	49.0	58	45.3	17.2	1	0.8	11.5	128	91.4	26.1
FEMALE															
2007	1	2.5	9.2	22	55.0	12.9	13	32.5	4.4	0	0.0	0.0	40	32.5	7.5
2008	1	5.6	8.1	9	50.0	4.8	8	44.4	2.5	0	0.0	0.0	18	21.7	3.4
2009	0	0.0	0.0	14	51.9	7.6	13	48.2	4.0	0	0.0	0.0	27	22.5	5.0
2010	0	0.0	0.0	10	62.5	5.4	6	37.5	1.8	0	0.0	0.0	16	14.2	2.9
2011	0	0.0	0.0	5	41.7	3.1	7	58.3	2.1	0	0.0	0.0	12	8.6	2.3

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.16. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	5	8.6	4.2	4	6.9	22.7	47	81.0	9.7	1	1.7	1.7	58	86.6	8.5
2008	5	10.4	4.4	2	4.2	11.7	38	79.2	8.1	1	2.1	1.8	48	77.4	7.0
2009	9	11.8	7.8	7	9.2	39.1	58	76.3	11.8	1	1.3	1.7	76	85.4	11.1
2010	8	10.4	7.3	1	1.3	5.7	65	84.4	13.4	2	2.6	3.4	77	88.5	11.3
2011	14	16.5	15.2	5	5.9	27.4	63	74.1	13.6	1	1.2	1.8	85	90.4	13.4
FEMALE															
2007	1	11.1	0.9	1	11.1	5.8	6	66.7	1.4	0	0.0	0.0	9	13.4	1.3
2008	0	0.0	0.0	1	7.1	5.2	13	92.9	2.7	0	0.0	0.0	14	22.6	2.0
2009	2	15.4	1.7	1	7.7	5.2	10	76.9	2.0	0	0.0	0.0	13	14.6	1.9
2010	0	0.0	0.0	1	10.0	5.3	9	90.0	1.8	0	0.0	0.0	10	11.5	1.4
2011	2	22.2	2.1	1	11.1	5.0	6	66.7	1.3	0	0.0	0.0	9	9.6	1.4

1. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a4.17. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{1,2}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	10	20.8	5.7	17	35.4	21.5	17	35.4	8.1	4	8.3	4.9	48	76.2	8.7
2008	3	7.0	1.8	16	37.2	20.7	22	51.2	10.6	1	2.3	1.3	43	76.8	7.8
2009	7	13.0	4.1	16	29.6	20.6	27	50.0	12.8	3	5.6	3.7	54	88.5	9.8
2010	6	12.5	3.6	22	45.8	28.4	17	35.4	8.0	2	4.2	2.5	48	85.7	8.7
2011	5	6.9	3.2	33	45.8	45.0	30	41.7	14.5	3	4.2	3.7	72	93.5	13.9
FEMALE															
2007	0	0.0	0.0	4	26.7	4.1	11	73.3	5.3	0	0.0	0.0	15	23.8	2.6
2008	0	0.0	0.0	5	38.5	5.2	8	61.5	3.8	0	0.0	0.0	13	23.2	2.3
2009	2	28.6	1.2	3	42.9	3.1	1	14.3	0.5	1	14.3	1.1	7	11.5	1.2
2010	1	12.5	0.6	6	75.0	6.2	0	0.0	0.0	1	12.5	1.1	8	14.3	1.4
2011	0	0.0	0.0	2	40.0	2.2	3	60.0	1.5	0	0.0	0.0	5	6.5	0.9

1. Excludes cases from Long Beach.

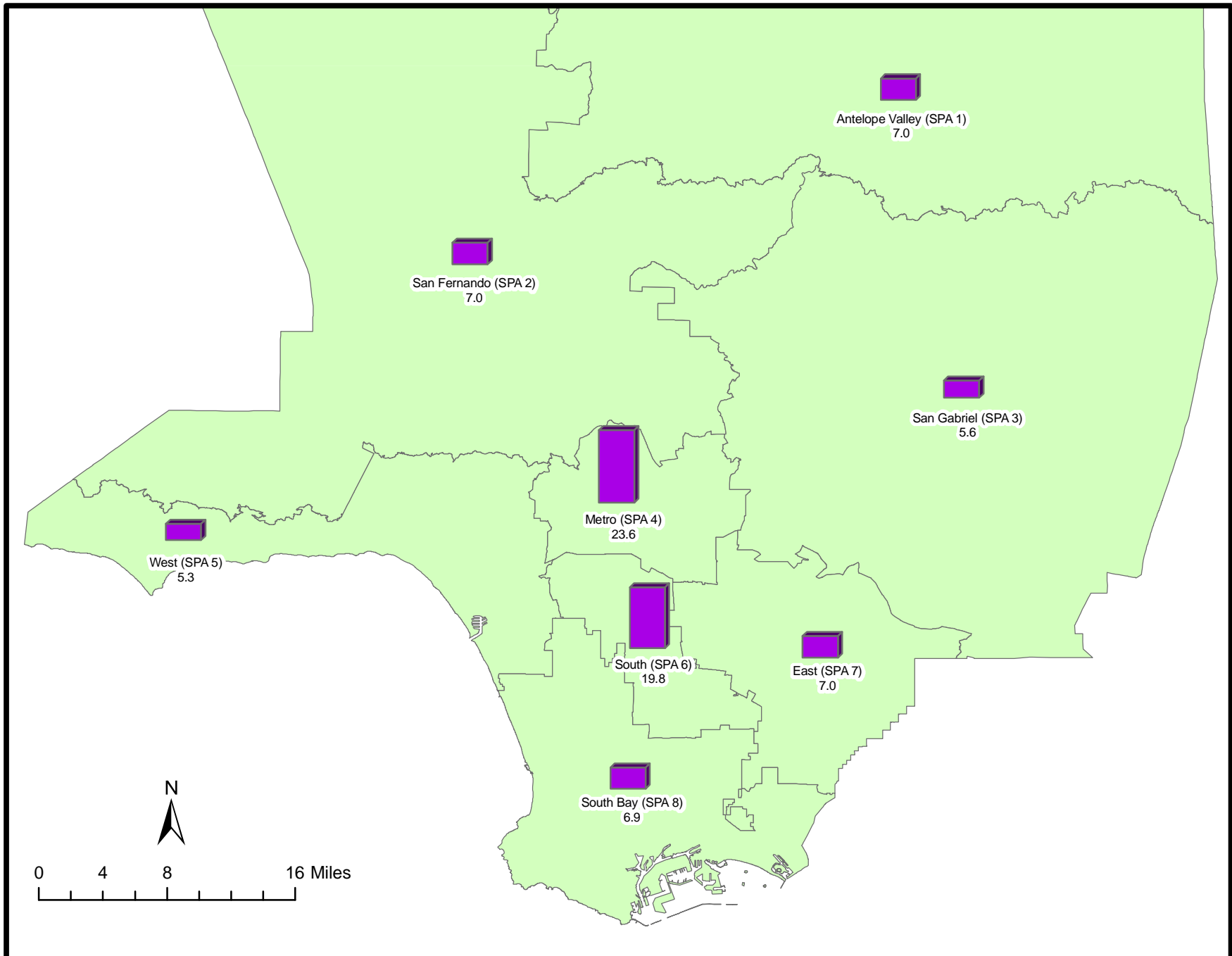
2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Addendum V:

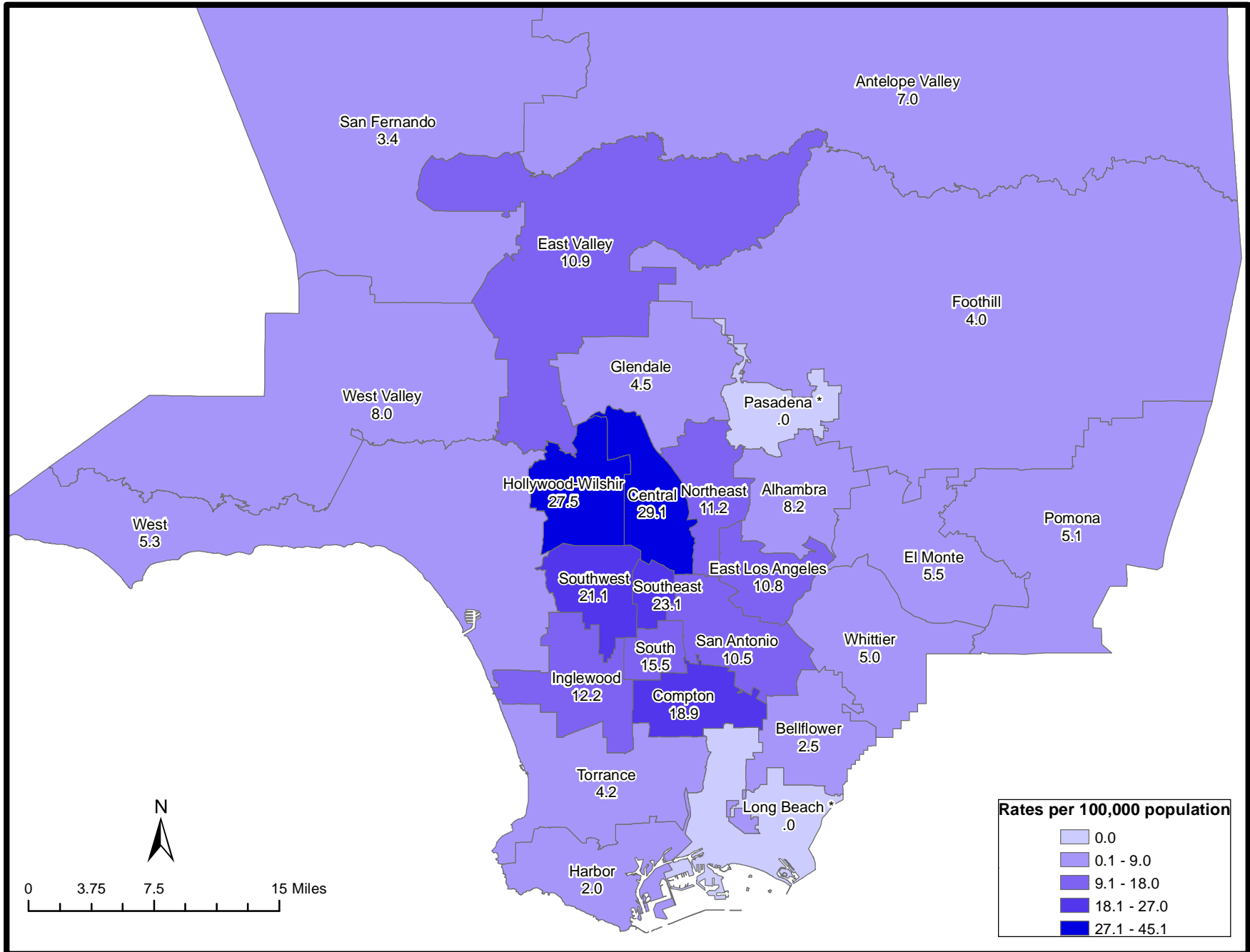
Late and Late Latent Syphilis

Figure a5.1 Reported Late and Late Latent Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2011.



Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

Figure a5.2 Reported Late and Late Latent Syphilis Rates per 100,000 Population by Health District (HD), Los Angeles County, 2011.



* Data of Pasadena (SPA 3) and Long Beach (SPA 8) are not available.

Table a5.1. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Service Planning Area (SPA)² and Health District (HD), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA³/HD⁴															
Antelope Valley (1)	27	1.9	7.5	38	2.6	10.5	25	2.2	6.8	24	2.3	6.4	27	2.8	7.0
Antelope Valley	27	1.9	7.5	38	2.6	10.5	25	2.2	6.8	24	2.3	6.4	27	2.8	7.0
East (7)	119	8.5	8.6	155	10.7	11.2	112	9.9	8.1	104	9.9	7.6	91	9.5	7.0
Bellflower	28	2.0	7.6	42	2.9	11.3	26	2.3	7.0	32	3.1	8.6	9	0.9	2.5
East Los Angeles	17	1.2	7.6	32	2.2	14.4	23	2.0	10.4	16	1.5	7.4	22	2.3	10.8
San Antonio	52	3.7	11.5	60	4.1	13.3	48	4.3	10.6	35	3.3	7.7	44	4.6	10.5
Whittier	22	1.6	6.6	21	1.4	6.2	15	1.3	4.5	21	2.0	6.2	16	1.7	5.0
Metro (4)	388	27.7	30.7	404	27.8	32.2	334	29.6	26.8	291	27.7	23.1	264	27.4	23.6
Central	165	11.8	44.7	165	11.3	44.9	112	9.9	30.6	106	10.1	28.7	98	10.2	29.1
Hollywood-Wilshire	170	12.1	31.4	178	12.2	33.2	178	15.8	33.5	143	13.6	26.6	132	13.7	27.5
Northeast	53	3.8	15.1	61	4.2	17.5	44	3.9	12.6	42	4.0	11.9	34	3.5	11.2
San Fernando (2)	258	18.4	11.9	237	16.3	10.8	160	14.2	7.2	151	14.4	6.8	149	15.5	7.0
East Valley	97	6.9	21.2	76	5.2	16.4	47	4.2	10.0	55	5.2	11.7	48	5.0	10.9
Glendale	23	1.6	6.5	29	2.0	8.2	21	1.9	5.9	19	1.8	5.3	15	1.6	4.5
San Fernando	30	2.1	6.4	36	2.5	7.6	15	1.3	3.1	11	1.0	2.3	17	1.8	3.4
West Valley	108	7.7	12.2	96	6.6	10.7	77	6.8	8.5	66	6.3	7.3	69	7.2	8.0
San Gabriel (3)	148	10.5	8.6	136	9.4	7.9	104	9.2	6.0	98	9.3	5.6	91	9.5	5.6
Alhambra	26	1.9	7.2	31	2.1	8.6	15	1.3	4.1	28	2.7	7.7	28	2.9	8.2
El Monte	55	3.9	11.4	35	2.4	7.3	30	2.7	6.3	37	3.5	7.7	24	2.5	5.5
Foothill	16	1.1	5.1	16	1.1	5.1	17	1.5	5.4	10	1.0	3.2	12	1.2	4.0
Pomona	51	3.6	8.9	54	3.7	9.4	42	3.7	7.3	23	2.2	4.0	27	2.8	5.1
South (6)	265	18.9	25.4	268	18.4	25.6	221	19.6	21.0	222	21.2	20.8	200	20.8	19.8
Compton	43	3.1	14.7	58	4.0	19.9	35	3.1	12.1	34	3.2	11.7	53	5.5	18.9
South	63	4.5	33.7	44	3.0	23.1	34	3.0	17.6	38	3.6	19.5	29	3.0	15.5
Southeast	47	3.3	26.3	49	3.4	26.9	47	4.2	25.3	44	4.2	23.9	39	4.1	23.1
Southwest	112	8.0	29.0	117	8.0	30.4	105	9.3	27.4	106	10.1	26.6	79	8.2	21.1
South Bay (8)	78	5.6	7.0	96	6.6	8.6	92	8.1	8.2	82	7.8	7.3	73	7.6	6.9
Harbor	10	0.7	4.7	13	0.9	6.1	17	1.5	7.8	13	1.2	6.0	4	0.4	2.0
Inglewood	51	3.6	11.7	62	4.3	14.2	58	5.1	13.3	59	5.6	13.5	50	5.2	12.2
Torrance	17	1.2	3.6	21	1.4	4.5	17	1.5	3.6	10	1.0	2.1	19	2.0	4.2
West (5)	50	3.6	7.8	47	3.2	7.3	35	3.1	5.4	42	4.0	6.4	34	3.5	5.3
West	50	3.6	7.8	47	3.2	7.3	35	3.1	5.4	42	4.0	6.4	34	3.5	5.3
Unknown	70	5.0	.	73	5.0	.	46	4.1	.	35	3.3	.	33	3.4	.
Total	1,403	14.5	14.5	1,454	14.9	14.9	1,129	11.6	11.6	1,049	10.7	10.7	962	10.4	10.4

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis)

(Source: CDC. *Sexually Transmitted Disease Surveillance*).

2. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

3. Main categories.

4. Subcategories.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.2. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	1	6.3	5.4	0	0.0	0.0	1	5.6	5.2
20-24	2	12.5	11.4	1	3.6	5.5	1	6.3	5.4	3	16.7	16.8	3	16.7	19.4
25-29	1	6.3	7.7	6	21.4	41.2	0	0.0	0.0	1	5.6	4.9	3	16.7	23.4
30-34	1	6.3	10.5	0	0.0	0.0	3	18.8	28.4	0	0.0	0.0	0	0.0	0.0
35-44	3	18.8	13.1	8	28.6	36.6	6	37.5	28.7	3	16.7	15.2	7	38.9	29.0
45-54	4	25.0	15.0	7	25.0	26.2	3	18.8	11.2	5	27.8	19.3	2	11.1	7.1
55-64	3	18.8	19.5	2	7.1	12.6	2	12.5	12.2	5	27.8	29.7	2	11.1	10.4
65+	2	12.5	15.6	4	14.3	30.3	0	0.0	0.0	1	5.6	7.4	0	0.0	0.0
Unknown															
Subtotal	16	59.3	8.9	28	73.7	15.4	16	64.0	8.7	18	75.0	9.6	18	66.7	9.4
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	1	10.0	5.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	1	9.1	6.2	4	40.0	24.0	1	11.1	5.8	0	0.0	0.0	1	11.1	6.8
25-29	0	0.0	0.0	1	10.0	7.8	1	11.1	7.2	0	0.0	0.0	1	11.1	8.3
30-34	0	0.0	0.0	0	0.0	0.0	1	11.1	10.9	1	16.7	9.1	1	11.1	8.6
35-44	3	27.3	12.7	3	30.0	13.4	1	11.1	4.7	3	50.0	15.2	2	22.2	7.9
45-54	2	18.2	7.4	0	0.0	0.0	4	44.4	14.3	2	33.3	7.3	2	22.2	6.9
55-64	3	27.3	19.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
65+	2	18.2	12.0	1	10.0	5.9	1	11.1	5.8	0	0.0	0.0	2	22.2	10.7
Unknown															
Subtotal	11	40.7	6.2	10	26.3	5.5	9	36.0	4.9	6	25.0	3.2	9	33.3	4.6
Total²	27		7.5	38		10.5	25		6.8	24		6.4	27		7.0

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.3. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	1.0	0.4	0	0.0	0.0
15-19	0	0.0	0.0	1	0.7	1.2	4	4.0	4.7	3	3.0	3.8	2	1.8	2.5
20-24	11	7.4	14.1	12	8.2	15.1	5	5.1	6.2	6	6.1	7.7	12	10.8	15.7
25-29	19	12.8	25.9	13	8.8	17.2	15	15.2	19.3	16	16.2	17.2	17	15.3	20.9
30-34	13	8.7	16.9	17	11.6	22.5	11	11.1	14.7	15	15.2	18.0	12	10.8	15.6
35-44	42	28.2	24.3	35	23.8	20.5	28	28.3	16.5	34	34.3	20.9	30	27.0	19.3
45-54	22	14.8	13.8	21	14.3	12.8	20	20.2	11.9	15	15.2	9.1	22	19.8	14.1
55-64	26	17.4	25.5	24	16.3	22.3	14	14.1	12.4	7	7.1	6.2	6	5.4	5.1
65+	16	10.7	16.4	24	16.3	23.3	2	2.0	1.9	2	2.0	1.9	10	9.0	9.2
Unknown															
Subtotal	149	57.8	13.9	147	62.0	13.5	99	61.9	9.0	99	65.6	9.0	111	75.0	10.5
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	3	2.8	4.0	1	1.1	1.3	1	1.6	1.2	1	1.9	1.3	2	5.4	2.7
20-24	5	4.6	6.9	2	2.2	2.7	2	3.3	2.6	5	9.6	6.9	2	5.4	2.8
25-29	12	11.0	18.0	8	8.9	11.7	3	4.9	4.3	4	7.7	4.7	8	21.6	10.5
30-34	10	9.2	13.7	7	7.8	9.8	5	8.2	7.1	7	13.5	9.0	6	16.2	8.1
35-44	19	17.4	11.3	17	18.9	10.2	17	27.9	10.3	17	32.7	10.8	7	18.9	4.4
45-54	17	15.6	10.5	16	17.8	9.7	7	11.5	4.2	8	15.4	4.8	3	8.1	1.9
55-64	26	23.9	23.4	17	18.9	14.6	10	16.4	8.2	7	13.5	5.7	6	16.2	4.7
65+	17	15.6	12.7	21	23.3	15.1	16	26.2	11.2	3	5.8	2.1	3	8.1	2.1
Unknown				1	1.1	.									
Subtotal	109	42.2	10.0	90	38.0	8.2	61	38.1	5.5	52	34.4	4.7	37	25.0	3.4
Total²	258		11.9	237		10.8	160		7.2	151		6.8	148		6.9

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding. Includes Transgender cases.

Table a5.4. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	1.3	1.5	0	0.0	0.0	4	6.3	5.7	0	0.0	0.0	2	3.0	3.0
20-24	10	12.7	14.1	12	14.5	17.0	7	10.9	10.0	11	15.9	16.5	9	13.6	14.6
25-29	7	8.9	11.3	16	19.3	25.1	5	7.8	7.6	16	23.2	20.7	4	6.1	7.2
30-34	8	10.1	13.7	6	7.2	10.3	8	12.5	13.8	5	7.2	7.6	5	7.6	10.0
35-44	19	24.1	15.8	18	21.7	15.1	26	40.6	22.0	18	26.1	15.8	18	27.3	17.1
45-54	15	19.0	13.0	12	14.5	10.3	11	17.2	9.4	12	17.4	10.5	18	27.3	16.0
55-64	10	12.7	12.4	11	13.3	13.3	2	3.1	2.3	3	4.3	3.5	6	9.1	6.6
65+	9	11.4	10.9	8	9.6	9.4	1	1.6	1.2	4	5.8	4.6	4	6.1	4.5
Unknown															
Subtotal	79	53.4	9.3	83	61.0	9.8	64	61.5	7.5	69	70.4	8.1	66	72.5	8.4
FEMALE															
0-14	0	0.0	0.0	1	1.9	0.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	4	5.8	6.0	2	3.8	3.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	6	8.7	8.9	4	7.5	5.9	2	5.0	2.9	5	17.2	7.8	2	8.0	3.5
25-29	12	17.4	20.5	8	15.1	13.4	5	12.5	8.2	8	27.6	11.0	2	8.0	3.8
30-34	10	14.5	17.3	4	7.5	7.0	6	15.0	10.7	3	10.3	4.8	4	16.0	7.9
35-44	15	21.7	12.2	15	28.3	12.3	12	30.0	9.9	8	27.6	6.8	6	24.0	5.4
45-54	5	7.2	4.0	10	18.9	7.9	6	15.0	4.7	2	6.9	1.6	6	24.0	4.9
55-64	11	15.9	12.1	5	9.4	5.3	5	12.5	5.2	1	3.4	1.0	1	4.0	1.0
65+	6	8.7	5.3	4	7.5	3.4	4	10.0	3.4	2	6.9	1.7	4	16.0	3.4
Unknown															
Subtotal	69	46.6	7.8	53	39.0	6.0	40	38.5	4.5	29	29.6	3.3	25	27.5	3.0
Total³	148		8.6	136		7.9	104		6.0	98		5.6	91		5.6

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases from Pasadena.

3. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.5. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	1	0.4	0.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	3	1.1	7.4	8	2.6	19.2	4	1.5	9.4	5	2.1	12.0	3	1.4	8.6
20-24	22	7.9	55.6	16	5.2	41.6	16	6.1	42.7	18	7.6	47.7	21	10.1	48.2
25-29	27	9.7	56.4	42	13.8	93.7	39	14.8	92.8	31	13.0	67.3	27	13.0	46.3
30-34	37	13.3	59.5	40	13.1	68.8	43	16.3	78.8	39	16.4	67.9	41	19.7	70.9
35-44	97	34.9	75.5	109	35.7	84.6	71	26.9	54.8	64	26.9	50.4	58	27.9	57.0
45-54	47	16.9	53.4	55	18.0	60.3	62	23.5	65.7	53	22.3	55.1	38	18.3	47.7
55-64	31	11.2	59.9	20	6.6	36.8	23	8.7	40.4	26	10.9	44.7	13	6.3	23.7
65+	13	4.7	24.2	12	3.9	21.7	6	2.3	10.6	2	0.8	3.5	6	2.9	11.6
Unknown				3	1.0	.							1	0.5	.
Subtotal	278	71.6	42.9	305	75.5	47.4	264	79.0	41.2	238	81.8	36.8	208	79.1	36.1
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	2	1.8	5.2	5	5.1	12.5	1	1.4	2.4	3	5.7	7.6	1	1.8	3.1
20-24	5	4.5	14.0	12	12.1	33.9	6	8.6	17.1	7	13.2	20.0	6	10.9	15.2
25-29	17	15.5	41.2	12	12.1	31.2	4	5.7	11.1	5	9.4	12.5	9	16.4	17.0
30-34	14	12.7	25.5	9	9.1	17.5	13	18.6	26.8	8	15.1	15.6	5	9.1	9.9
35-44	34	30.9	32.2	23	23.2	21.5	21	30.0	19.4	12	22.6	11.2	15	27.3	17.8
45-54	23	20.9	29.0	13	13.1	16.2	11	15.7	13.5	9	17.0	11.0	11	20.0	16.1
55-64	7	6.4	12.8	16	16.2	28.4	12	17.1	20.6	5	9.4	8.4	6	10.9	10.5
65+	7	6.4	9.4	9	9.1	11.9	2	2.9	2.6	4	7.5	5.2	2	3.6	2.8
Unknown	1	0.9	.												
Subtotal	110	28.4	17.9	99	24.5	16.2	70	21.0	11.6	53	18.2	8.7	55	20.9	10.1
Total²	388		30.7	404		32.2	334		26.8	291		23.1	263		23.5

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding. Includes Transgender cases.

Table a5.6. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	1	2.7	5.5	0	0.0	0.0	1	2.8	5.8	0	0.0	0.0
20-24	3	10.0	18.0	2	5.4	11.8	1	3.4	5.8	3	8.3	18.2	1	3.6	4.3
25-29	5	16.7	25.6	7	18.9	39.2	4	13.8	24.6	3	8.3	15.7	3	10.7	10.6
30-34	4	13.3	14.4	5	13.5	18.9	4	13.8	15.9	3	8.3	10.5	7	25.0	24.8
35-44	8	26.7	13.1	8	21.6	13.0	12	41.4	19.4	13	36.1	21.4	7	25.0	14.4
45-54	5	16.7	10.5	11	29.7	22.3	2	6.9	3.9	4	11.1	7.8	9	32.1	21.4
55-64	2	6.7	5.9	1	2.7	2.8	5	17.2	13.3	6	16.7	15.9	0	0.0	0.0
65+	1	3.3	2.8	2	5.4	5.3	1	3.4	2.6	3	8.3	7.7	1	3.6	2.4
Unknown	2	6.7	.												
Subtotal	30	60.0	9.7	37	78.7	11.8	29	82.9	9.2	36	85.7	11.2	28	82.4	9.1
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	5.0	5.5	2	20.0	10.7	0	0.0	0.0	1	16.7	5.7	0	0.0	0.0
20-24	3	15.0	18.2	1	10.0	5.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	2	10.0	9.8	0	0.0	0.0	1	16.7	6.4	1	16.7	5.5	0	0.0	0.0
30-34	4	20.0	14.1	0	0.0	0.0	1	16.7	3.8	0	0.0	0.0	0	0.0	0.0
35-44	5	25.0	8.2	3	30.0	4.9	0	0.0	0.0	1	16.7	1.6	3	50.0	6.1
45-54	2	10.0	4.0	2	20.0	3.9	3	50.0	5.8	2	33.3	3.8	3	50.0	6.8
55-64	0	0.0	0.0	1	10.0	2.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
65+	3	15.0	6.1	1	10.0	2.0	1	16.7	1.9	1	16.7	1.9	0	0.0	0.0
Unknown															
Subtotal	20	40.0	6.1	10	21.3	3.0	6	17.1	1.8	6	14.3	1.8	6	17.6	1.8
Total²	50		7.8	47		7.3	35		5.4	42		6.4	34		5.3

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.7. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	No.	2007 (%)	Rate	No.	2008 (%)	Rate	No.	2009 (%)	Rate	No.	2010 (%)	Rate	No.	2011 (%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	7	4.9	14.6	5	3.2	10.2	7	5.1	13.9	6	5.0	12.4	5	4.1	10.5
20-24	13	9.1	29.7	17	10.8	38.5	6	4.3	13.5	14	11.7	30.9	18	14.9	38.4
25-29	15	10.5	34.5	12	7.6	27.9	19	13.8	44.5	16	13.3	33.8	18	14.9	44.6
30-34	22	15.4	57.1	28	17.7	71.2	26	18.8	64.7	16	13.3	35.6	19	15.7	53.0
35-44	30	21.0	43.5	34	21.5	49.0	29	21.0	41.4	23	19.2	33.2	29	24.0	44.2
45-54	29	20.3	55.0	33	20.9	61.3	27	19.6	49.2	24	20.0	43.3	17	14.0	29.6
55-64	11	7.7	36.2	21	13.3	66.6	15	10.9	46.1	15	12.5	44.7	12	9.9	31.7
65+	16	11.2	52.0	7	4.4	22.3	7	5.1	22.0	6	5.0	18.7	2	1.7	6.4
Unknown				1	0.6	.	2	1.4	.				1	0.8	.
Subtotal	143	54.0	28.0	158	59.0	30.8	138	62.7	26.8	120	54.1	22.9	121	60.5	24.6
FEMALE															
0-14	1	0.8	0.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	2	1.6	4.2	9	8.2	18.6	4	4.9	8.1	7	6.9	15.0	4	5.1	8.5
20-24	16	13.1	37.5	9	8.2	20.8	8	9.8	18.3	12	11.8	27.5	10	12.7	21.8
25-29	16	13.1	38.6	15	13.6	36.6	6	7.3	14.8	5	4.9	11.1	3	3.8	7.6
30-34	16	13.1	41.8	9	8.2	23.3	8	9.8	20.4	19	18.6	43.7	5	6.3	13.7
35-44	30	24.6	42.3	23	20.9	32.4	28	34.1	39.3	25	24.5	35.5	22	27.8	31.7
45-54	22	18.0	37.3	25	22.7	41.8	14	17.1	23.1	17	16.7	27.9	18	22.8	28.2
55-64	8	6.6	21.3	11	10.0	28.6	7	8.5	17.8	10	9.8	24.6	13	16.5	29.3
65+	11	9.0	23.0	8	7.3	16.4	7	8.5	14.2	7	6.9	14.1	4	5.1	8.4
Unknown				1	0.9	.									
Subtotal	122	46.0	22.8	110	41.0	20.6	82	37.3	15.3	102	45.9	18.7	79	39.5	15.2
Total²	265		25.4	268		25.6	220		20.9	222		20.8	200		19.8

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.8. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	2	2.0	3.4	4	5.1	6.6	0	0.0	0.0	2	3.1	3.5
20-24	7	9.2	12.5	5	5.1	9.0	7	8.9	12.6	6	9.2	10.9	8	12.5	15.4
25-29	6	7.9	11.2	10	10.1	18.4	4	5.1	7.3	7	10.8	11.3	9	14.1	19.2
30-34	10	13.2	19.6	15	15.2	29.5	19	24.1	37.6	13	20.0	23.8	7	10.9	15.7
35-44	28	36.8	28.1	30	30.3	30.2	13	16.5	13.1	12	18.5	12.4	16	25.0	17.7
45-54	14	18.4	17.2	23	23.2	27.6	18	22.8	21.2	13	20.0	15.6	7	10.9	8.6
55-64	6	7.9	11.3	5	5.1	9.1	9	11.4	15.9	11	16.9	19.5	8	12.5	13.4
65+	5	6.6	8.9	9	9.1	15.7	5	6.3	8.7	3	4.6	5.3	6	9.4	10.4
Unknown													1	1.6	.
Subtotal	76	64.4	11.1	99	63.9	14.5	79	70.5	11.5	65	62.5	9.5	64	70.3	10.1
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	2.4	1.8	2	3.6	3.5	3	9.1	5.1	3	7.7	5.5	3	11.1	5.5
20-24	8	19.0	15.1	4	7.1	7.5	3	9.1	5.6	4	10.3	7.6	2	7.4	4.0
25-29	3	7.1	6.0	1	1.8	2.0	6	18.2	12.0	4	10.3	7.0	4	14.8	8.7
30-34	7	16.7	14.0	4	7.1	8.1	3	9.1	6.2	4	10.3	7.7	1	3.7	2.2
35-44	5	11.9	5.1	13	23.2	13.3	6	18.2	6.1	7	17.9	7.4	8	29.6	8.7
45-54	9	21.4	10.5	17	30.4	19.5	5	15.2	5.7	6	15.4	7.0	3	11.1	3.5
55-64	2	4.8	3.3	6	10.7	9.6	2	6.1	3.1	6	15.4	9.4	3	11.1	4.5
65+	7	16.7	8.8	9	16.1	11.2	5	15.2	6.2	5	12.8	6.3	3	11.1	3.8
Unknown															
Subtotal	42	35.6	6.0	56	36.1	8.0	33	29.5	4.7	39	37.5	5.6	27	29.7	4.1
Total²	118		8.6	155		11.2	112		8.1	104		7.6	91		7.0

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.9. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	0	0.0	0.0	1	1.5	0.8	0	0.0	0.0	0	0.0	0.0	1	2.0	0.9
15-19	0	0.0	0.0	1	1.5	2.3	4	6.0	9.0	4	8.9	9.6	0	0.0	0.0
20-24	5	10.4	13.0	3	4.5	7.6	7	10.4	17.5	4	8.9	10.2	6	11.8	17.4
25-29	6	12.5	17.5	9	13.6	25.4	6	9.0	16.4	8	17.8	18.4	8	15.7	22.2
30-34	5	10.4	13.5	7	10.6	19.6	9	13.4	26.2	5	11.1	13.4	7	13.7	19.6
35-44	8	16.7	9.2	16	24.2	18.8	14	20.9	16.7	11	24.4	13.8	11	21.6	15.0
45-54	9	18.8	11.4	18	27.3	22.4	15	22.4	18.3	9	20.0	11.1	10	19.6	12.9
55-64	11	22.9	21.2	3	4.5	5.6	7	10.4	12.8	3	6.7	5.5	5	9.8	8.8
65+	4	8.3	7.4	8	12.1	14.4	5	7.5	8.8	1	2.2	1.8	3	5.9	5.2
Unknown															
Subtotal	48	61.5	8.7	66	68.8	12.0	67	72.8	12.2	45	54.9	8.2	51	69.9	9.8
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	3.3	2.5	1	3.3	2.4	1	4.0	2.3	3	8.1	7.5	3	13.6	7.9
20-24	3	10.0	8.1	1	3.3	2.7	5	20.0	13.0	5	13.5	13.4	1	4.5	3.0
25-29	1	3.3	3.0	4	13.3	11.9	1	4.0	2.9	6	16.2	14.6	2	9.1	5.6
30-34	4	13.3	10.6	2	6.7	5.5	0	0.0	0.0	3	8.1	8.0	4	18.2	11.0
35-44	6	20.0	6.7	5	16.7	5.7	4	16.0	4.6	9	24.3	10.9	4	18.2	5.1
45-54	6	20.0	7.3	7	23.3	8.4	5	20.0	5.9	3	8.1	3.6	2	9.1	2.5
55-64	3	10.0	5.1	2	6.7	3.4	3	12.0	4.9	3	8.1	4.9	4	18.2	6.3
65+	6	20.0	8.4	7	23.3	9.5	5	20.0	6.6	5	13.5	6.6	2	9.1	2.7
Unknown				1	3.3	.	1	4.0	.						
Subtotal	30	38.5	5.3	30	31.3	5.3	25	27.2	4.4	37	45.1	6.5	22	30.1	4.1
Total³	78		7.0	96		8.6	92		8.2	82		7.3	73		6.9

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases from Long Beach. 3. Excludes cases reported as "Unknown" gender. May not equal to SPA total.

Note: Cumulative percentages may not equal 100% because of rounding.

Table a5.10. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	1	6.3	1.4	5	31.3	24.5	7	43.8	13.5	0	0.0	0.0	16	59.3	8.9
2008	3	10.7	3.8	8	28.6	33.1	15	53.6	23.2	1	3.6	15.6	28	73.7	15.4
2009	1	6.3	1.4	6	37.5	26.2	7	43.8	10.9	0	0.0	0.0	16	64.0	8.7
2010	2	11.1	3.3	4	22.2	19.6	7	38.9	11.8	0	0.0	0.0	18	75.0	9.6
2011	6	33.3	10.7	4	22.2	16.7	3	16.7	4.3	1	5.6	17.4	18	66.7	9.4
FEMALE															
2007	0	0.0	0.0	5	45.5	22.4	4	36.4	7.4	0	0.0	0.0	11	40.7	6.2
2008	1	10.0	1.3	7	70.0	30.5	1	10.0	1.7	0	0.0	0.0	10	26.3	5.5
2009	3	33.3	4.2	2	22.2	8.5	3	33.3	4.8	0	0.0	0.0	9	36.0	4.9
2010	0	0.0	0.0	5	83.3	19.2	1	16.7	1.4	0	0.0	0.0	6	25.0	3.2
2011	2	22.2	2.9	4	44.4	12.7	2	22.2	2.3	0	0.0	0.0	9	33.3	4.6

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.11. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	23	15.4	4.9	10	6.7	28.2	96	64.4	24.3	4	2.7	4.0	149	57.8	13.9
2008	34	23.1	7.7	10	6.8	29.8	75	51.0	20.2	3	2.0	3.2	147	62.0	13.5
2009	20	20.2	4.3	1	1.0	2.9	58	58.6	15.0	4	4.0	4.1	99	61.9	9.0
2010	24	24.2	5.2	9	9.1	24.7	51	51.5	12.7	5	5.1	4.8	99	65.6	9.0
2011	27	24.3	6.0	11	9.9	30.7	59	53.2	15.2	4	3.6	3.9	111	75.0	10.5
FEMALE															
2007	5	4.6	1.1	9	8.3	26.9	75	68.8	20.3	4	3.7	3.7	109	42.2	10.0
2008	7	7.8	1.6	3	3.3	9.5	58	64.4	16.7	3	3.3	3.0	90	38.0	8.2
2009	7	11.5	1.6	2	3.3	6.1	39	63.9	10.7	2	3.3	1.9	61	38.1	5.5
2010	5	9.6	1.0	4	7.7	11.2	36	69.2	9.1	2	3.9	1.7	52	34.4	4.7
2011	4	10.8	0.9	1	2.7	3.0	27	73.0	7.0	2	5.4	1.7	37	25.0	3.4

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.12. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{2,3}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	5	6.3	2.6	4	5.1	13.7	53	67.1	14.0	13	16.5	6.4	79	53.4	9.3
2008	10	12.1	5.1	6	7.2	20.6	53	63.9	13.6	12	14.5	5.7	83	61.0	9.8
2009	9	14.1	4.6	2	3.1	7.0	43	67.2	10.9	8	12.5	3.7	64	61.5	7.5
2010	4	5.8	2.1	4	5.8	14.1	47	68.1	12.0	12	17.4	5.5	69	70.4	8.1
2011	7	10.6	4.6	3	4.6	13.0	40	60.6	11.3	12	18.2	5.7	66	72.5	8.4
FEMALE															
2007	5	7.3	2.5	4	5.8	12.5	43	62.3	11.3	13	18.8	6.0	69	46.6	7.8
2008	5	9.4	2.5	3	5.7	9.5	29	54.7	7.5	13	24.5	5.8	53	39.0	6.0
2009	3	7.5	1.5	1	2.5	3.2	30	75.0	7.6	5	12.5	2.2	40	38.5	4.5
2010	1	3.5	0.5	0	0.0	0.0	14	48.3	3.5	14	48.3	5.8	29	29.6	3.3
2011	1	4.0	0.6	1	4.0	3.8	13	52.0	3.4	10	40.0	4.1	25	27.5	3.0

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases from Pasadena.

3. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.13. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	80	28.8	61.7	32	11.5	93.0	128	46.0	37.8	11	4.0	12.0	278	71.6	42.9
2008	78	25.6	59.6	37	12.1	108.5	150	49.2	46.3	4	1.3	4.5	305	75.5	47.4
2009	72	27.3	52.5	35	13.3	99.6	122	46.2	37.7	10	3.8	11.2	264	79.0	41.2
2010	55	23.1	37.9	18	7.6	48.8	144	60.5	41.5	10	4.2	10.4	238	81.8	36.8
2011	68	32.7	46.5	29	13.9	88.2	92	44.2	31.9	7	3.4	7.9	208	79.1	36.1
FEMALE															
2007	14	12.7	12.1	16	14.6	50.6	66	60.0	20.1	8	7.3	7.7	110	28.4	17.9
2008	9	9.1	8.3	8	8.1	27.5	59	59.6	20.2	6	6.1	6.4	99	24.5	16.2
2009	5	7.1	4.2	7	10.0	22.4	44	62.9	14.4	8	11.4	8.1	70	21.0	11.6
2010	3	5.7	2.5	1	1.9	3.2	40	75.5	12.8	5	9.4	4.9	53	18.2	8.7
2011	4	7.3	3.4	6	10.9	24.7	35	63.6	13.9	4	7.3	4.2	55	20.9	10.1

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.14. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	8	26.7	4.6	7	23.3	40.8	10	33.3	20.4	1	3.3	3.1	30	60.0	9.7
2008	17	46.0	9.3	7	18.9	39.0	7	18.9	14.3	1	2.7	3.1	37	78.7	11.8
2009	12	41.4	5.8	8	27.6	39.6	8	27.6	15.0	1	3.5	2.8	29	82.9	9.2
2010	14	38.9	7.0	4	11.1	19.7	14	38.9	25.7	2	5.6	5.4	36	85.7	11.2
2011	10	35.7	4.9	5	17.9	28.1	10	35.7	20.9	2	7.1	5.3	28	82.4	9.1
FEMALE															
2007	5	25.0	3.0	4	20.0	22.6	5	25.0	10.9	1	5.0	2.8	20	40.0	6.1
2008	2	20.0	1.2	2	20.0	10.6	2	20.0	4.3	2	20.0	5.5	10	21.3	3.0
2009	1	16.7	0.5	3	50.0	13.0	0	0.0	0.0	0	0.0	0.0	6	17.1	1.8
2010	2	33.3	1.0	3	50.0	12.6	1	16.7	1.8	0	0.0	0.0	6	14.3	1.8
2011	1	16.7	0.5	2	33.3	10.3	2	33.3	3.8	1	16.7	2.1	6	17.6	1.8

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.15. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	3	2.1	26.4	49	34.3	35.6	76	53.2	24.4	1	0.7	13.1	143	54.0	28.0
2008	9	5.7	78.0	54	34.2	40.6	76	48.1	24.9	0	0.0	0.0	158	59.0	30.8
2009	5	3.6	41.8	43	31.2	32.4	72	52.2	23.4	1	0.7	12.6	138	62.7	26.8
2010	3	2.5	22.0	42	35.0	29.2	72	60.0	20.9	0	0.0	0.0	120	54.1	22.9
2011	5	4.1	41.1	47	38.8	38.1	66	54.6	19.7	0	0.0	0.0	121	60.5	24.6
FEMALE															
2007	9	7.4	81.7	39	32.0	22.4	64	52.5	21.4	0	0.0	0.0	122	46.0	22.8
2008	3	2.7	26.2	43	39.1	25.0	55	50.0	18.3	0	0.0	0.0	110	41.0	20.6
2009	2	2.4	16.7	29	35.4	16.6	44	53.7	14.2	1	1.2	10.8	82	37.3	15.3
2010	3	2.9	24.2	36	35.3	21.1	55	53.9	17.7	0	0.0	0.0	102	45.9	18.7
2011	2	2.5	17.9	24	30.4	16.3	45	57.0	14.6	1	1.3	11.4	79	39.5	15.2

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.16. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ²		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	3	4.0	2.8	6	7.9	38.1	55	72.4	12.7	2	2.6	3.9	76	64.4	11.1
2008	12	12.1	10.9	4	4.0	24.0	71	71.7	15.6	4	4.0	7.4	99	63.9	14.5
2009	8	10.1	7.4	4	5.1	23.7	59	74.7	12.8	2	2.5	3.6	79	70.5	11.5
2010	5	7.7	4.6	2	3.1	11.4	54	83.1	11.1	2	3.1	3.4	65	62.5	9.5
2011	5	7.8	5.5	1	1.6	5.5	57	89.1	12.4	0	0.0	0.0	64	70.3	10.1
FEMALE															
2007	2	4.8	1.8	2	4.8	12.0	29	69.1	6.8	2	4.8	3.6	42	35.6	6.0
2008	5	8.9	4.9	2	3.6	12.6	35	62.5	8.7	2	3.6	3.9	56	36.1	8.0
2009	2	6.1	1.8	2	6.1	11.0	26	78.8	5.6	1	3.0	1.7	33	29.5	4.7
2010	3	7.7	2.7	2	5.1	11.0	32	82.1	6.8	0	0.0	0.0	39	37.5	5.6
2011	5	18.5	5.4	0	0.0	0.0	21	77.8	4.5	0	0.0	0.0	27	29.7	4.1

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Table a5.17. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2007-2011

	White			Black			Hispanic			Asian-Pacific			Total ^{2,3}		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2007	5	10.4	3.0	15	31.3	19.7	24	50.0	11.9	2	4.2	2.6	48	61.5	8.7
2008	5	7.6	3.1	31	47.0	42.1	21	31.8	10.6	4	6.1	5.3	66	68.8	12.0
2009	5	7.5	3.2	22	32.8	31.1	28	41.8	14.6	2	3.0	2.7	67	72.8	12.2
2010	4	8.9	2.4	13	28.9	16.4	25	55.6	11.5	3	6.7	3.6	45	54.9	8.2
2011	10	19.6	6.6	16	31.4	22.7	19	37.3	9.6	3	5.9	3.9	51	69.9	9.8
FEMALE															
2007	2	6.7	1.3	10	33.3	11.7	14	46.7	7.7	0	0.0	0.0	30	38.5	5.3
2008	2	6.7	1.4	7	23.3	8.7	12	40.0	6.9	2	6.7	2.7	30	31.3	5.3
2009	0	0.0	0.0	8	32.0	9.6	9	36.0	5.0	3	12.0	3.9	25	27.2	4.4
2010	1	2.7	0.6	13	35.1	14.2	19	51.4	9.4	1	2.7	1.2	37	45.1	6.5
2011	1	4.6	0.7	6	27.3	7.0	8	36.4	4.0	6	27.3	6.8	22	30.1	4.1

1. Late and late latent syphilis is classified as late latent, latent unknown duration and late syphilis with clinical manifestations (including neurosyphilis).

2. Excludes cases from Long Beach.

3. Includes Native Americans and cases reported as "Mixed/Other/Unknown" race/ethnicity. Excludes cases reported with "Other/Unknown" gender. May not add up to SPA total.

Note: If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases. Therefore, these tables should be used only for race/ethnicity comparisons, not for overall totals or gender totals. Cumulative percentages may not equal 100% because of rounding.

Addendum VI:
Congenital Syphilis

Table a6.1. Reported Presumptive Congenital Syphilis Cases and Rates per 100,000 Live Births by Service Planning Area (SPA)¹ and Health District (HD), Los Angeles County, 2006-2010

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA²/HD³															
Antelope Valley (1)	0	0.0	0.0	1	12.5	16.4	1	12.5	17.1	2	25.0	34.2	2	14.3	37.4
Antelope Valley	0	0.0	0.0	1	12.5	16.4	1	12.5	17.1	2	25.0	34.2	2	14.3	37.4
East (7)	0	0.0	0.0	2	25.0	9.6	3	37.5	15.2	2	25.0	10.1	1	7.1	5.6
Bellflower	0	0.0	0.0	0	0.0	0.0	1	12.5	20.9	0	0.0	0.0	0	0.0	0.0
East Los Angeles	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	7.1	32.7
San Antonio	0	0.0	0.0	1	12.5	13.0	2	25.0	27.7	2	25.0	27.7	0	0.0	0.0
Whittier	0	0.0	0.0	1	12.5	22.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Metro (4)	7	87.5	60.3	5	62.5	31.2	2	25.0	19.0	1	12.5	9.5	1	7.1	7.2
Central	3	37.5	74.7	2	25.0	60.0	1	12.5	21.1	0	0.0	0.0	0	0.0	0.0
Hollywood-Wilshire	0	0.0	0.0	2	25.0	27.3	1	12.5	17.7	1	12.5	17.7	0	0.0	0.0
Northeast	1	12.5	18.7	1	12.5	18.6	0	0.0	0.0	0	0.0	0.0	1	7.1	23.1
San Fernando (2)	6	75.0	21.2	1	12.5	3.5	1	12.5	3.7	1	12.5	3.7	5	35.7	20.1
East Valley	2	25.0	30.9	0	0.0	0.0	1	12.5	16.1	0	0.0	0.0	0	0.0	0.0
Glendale	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	7.1	30.9
San Fernando	1	12.5	16.2	1	12.5	15.1	0	0.0	0.0	0	0.0	0.0	1	7.1	18.5
West Valley	3	37.5	24.5	0	0.0	0.0	0	0.0	0.0	1	12.5	8.8	3	21.4	28.7
San Gabriel (3)	1	12.5	4.5	2	25.0	8.4	1	12.5	4.7	0	0.0	0.0	1	7.1	5.1
Alhambra	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
El Monte	1	12.5	13.6	1	12.5	13.4	0	0.0	0.0	0	0.0	0.0	1	7.1	15.0
Foothill	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Pomona	0	0.0	0.0	1	12.5	13.3	1	12.5	14.9	0	0.0	0.0	0	0.0	0.0
South (6)	11	137.5	51.7	5	62.5	22.3	5	62.5	22.3	2	25.0	8.9	4	28.6	22.6
Compton	1	12.5	15.9	0	0.0	0.0	1	12.5	17.6	1	12.5	17.6	0	0.0	0.0
South	3	37.5	63.7	2	25.0	35.6	1	12.5	24.3	1	12.5	24.3	1	7.1	26.0
Southeast	2	25.0	49.4	3	37.5	73.0	2	25.0	49.9	0	0.0	0.0	2	14.3	55.8
Southwest	5	62.5	80.2	0	0.0	0.0	1	12.5	17.0	0	0.0	0.0	1	7.1	19.0
South Bay (8)	2	25.0	14.5	3	37.5	21.3	1	12.5	6.9	0	0.0	0.0	0	0.0	0.0
Harbor	0	0.0	0.0	0	0.0	0.0	1	12.5	37.9	0	0.0	0.0	0	0.0	0.0
Inglewood	1	12.5	16.4	2	25.0	32.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Torrance	1	12.5	19.1	1	12.5	18.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
West (5)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
West	0	0.0	0.0	0	0.0	0.0		0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown⁴	1	3.7	-----	1	12.5	-----	1	12.5	-----	0	0.0	-----	0	0.0	-----
Total	27	20.9		20	14.0		15	11.5		8	6.1		14	11.5	

1. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

2. Main categories.

3. Subcategories.

4. Corresponds to cases of unknown HD but not necessarily unknown SPA.

Live birth data courtesy of L.A. County Office of Health Assessment and Epidemiology.

Note: Cumulative percentages may not equal 100% because of rounding.

Addendum VII:

All Pelvic Inflammatory Disease

Table a7.1. Reported All Pelvic Inflammatory Disease (PID)¹ Cases and Rates per 100,000 Female Population by Service Planning Area (SPA)² and Health District (HD), Los Angeles County, 2007-2011

	2007			2008			2009			2010			2011		
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA³/HD⁴															
Antelope Valley (1)	12	5.2	6.7	15	7.5	8.2	14	8.0	7.6	9	4.4	4.9	27	12.7	13.9
Antelope Valley	12	5.2	6.7	15	7.5	8.2	14	8.0	7.6	9	4.4	4.9	27	12.7	13.9
East (7)	16	6.9	2.3	15	7.5	2.1	12	6.9	6.4	16	7.8	8.5	22	10.4	3.3
Bellflower	3	1.3	1.6	8	4.0	4.2	6	3.4	5.4	5	2.4	4.6	4	1.9	2.2
East Los Angeles	3	1.3	2.7	1	0.5	0.9	1	0.6	0.4	4	2.0	1.8	2	0.9	1.9
San Antonio	7	3.0	3.1	3	1.5	1.3	5	2.9	2.9	5	2.4	2.9	11	5.2	5.2
Whittier	3	1.3	1.8	3	1.5	1.8	0	0.0	0.0	2	1.0	0.3	5	2.4	3.1
Metro (4)	24	10.4	3.9	16	8.0	2.6	18	10.3	6.9	24	11.7	9.1	20	9.4	3.7
Central	6	2.6	3.5	4	2.0	2.3	3	1.7	1.7	7	3.4	4.0	3	1.4	1.9
Hollywood-Wilshire	6	2.6	2.3	6	3.0	2.3	6	3.4	0.5	7	3.4	0.6	12	5.7	5.1
Northeast	12	5.2	6.8	6	3.0	3.4	9	5.2	3.9	10	4.9	4.3	5	2.4	3.3
San Fernando (2)	47	20.3	4.3	41	20.6	3.7	49	28.2	20.7	46	22.4	19.3	36	17.0	3.3
East Valley	7	3.0	3.1	13	6.5	5.7	19	10.9	4.1	19	9.3	4.2	9	4.3	4.1
Glendale	2	0.9	1.1	6	3.0	3.3	5	2.9	0.6	3	1.5	0.3	1	0.5	0.6
San Fernando	25	10.8	10.9	13	6.5	5.6	16	9.2	8.5	3	1.5	1.6	9	4.3	3.6
West Valley	13	5.6	2.9	9	4.5	2.0	9	5.2	3.7	21	10.2	8.7	17	8.0	3.9
San Gabriel (3)	16	6.9	1.8	18	9.0	2.0	16	9.2	5.5	13	6.3	4.5	25	11.8	3.0
Alhambra	5	2.2	2.7	5	2.5	2.7	2	1.1	0.4	1	0.5	0.2	4	1.9	2.2
El Monte	4	1.7	1.7	3	1.5	1.2	4	2.3	2.7	6	2.9	4.1	8	3.8	3.7
Foothill	5	2.2	3.1	4	2.0	2.5	4	2.3	4.0	2	1.0	2.0	3	1.4	1.9
Pomona	2	0.9	0.7	6	3.0	2.1	6	3.4	6.6	4	2.0	4.4	10	4.7	3.7
South (6)	71	30.7	13.3	54	27.1	10.0	38	21.8	6.6	52	25.4	9.1	49	23.1	9.5
Compton	21	9.1	14.2	10	5.0	6.8	6	3.4	5.5	10	4.9	9.3	11	5.2	7.6
South	16	6.9	16.7	12	6.0	12.6	6	3.4	2.7	10	4.9	4.5	12	5.7	12.5
Southeast	11	4.8	12.5	9	4.5	10.2	10	5.7	4.2	12	5.9	5.0	5	2.7	6.0
Southwest	23	10.0	11.4	23	11.6	11.4	16	9.2	4.8	20	9.8	5.9	21	9.9	10.8
South Bay (8)	30	13.0	5.3	23	11.6	4.0	13	7.5	11.6	32	15.6	11.6	19	9.0	3.5
Harbor	8	3.5	7.5	2	1.0	1.9	2	1.1	2.2	6	2.9	2.2	6	2.8	5.9
Inglewood	17	7.4	7.6	19	9.5	8.5	5	2.9	4.5	19	9.3	4.5	8	3.8	3.8
Torrance	5	2.2	2.1	2	1.0	0.8	6	3.4	4.9	7	3.4	4.8	5	2.4	2.2
West (5)	9	3.9	2.7	13	6.5	3.9	10	5.7	6.8	10	4.9	6.9	8	3.8	2.4
West	9	3.9	2.7	13	6.5	3.9	10	5.7	6.8	10	4.9	6.9	8	3.8	2.4
Unknown	6	2.6	.	4	2.0	.	4	2.3	.	3	1.5	.	6	2.8	.
Total	231	4.7	4.7	199	4.0	4.0	174	3.5	3.5	205	4.1	4.1	212	4.5	4.5

1. Includes chlamydial PID, gonococcal PID, and non-chlamydial/non-gonococcal PID.

2. Excludes cases from Pasadena (SPA 3) and Long Beach (SPA 8).

3. Main categories.

4. Subcategories.

Note: Cumulative percentages may not equal 100% because of rounding.

Addendum VIII:
Technical Notes and Appendices

TECHNICAL NOTES

Data Sources: Data on sexually transmitted disease (STD) in LAC are obtained through passive and active surveillance, and stored in CaseWatch, a case management and surveillance system. California law requires that positive laboratory results of STDs and clinically identified suspected cases be reported to local health departments. Suspected and confirmed STD cases are reported confidentially to the California Department of Health Services and the Centers for Disease Control and Prevention (CDC) as required by California Code of Regulations (Section 2500 and Section 2505).

1. The STD case definitions are based on the CDC Sexually Transmitted Disease Surveillance 2010 at: <http://www.cdc.gov/std/stats10/app-casedef.htm>.
2. Passive surveillance relies on physicians, laboratories, and other healthcare providers to report STDs to the Department of Public Health (DPH) by submitting the Confidential Morbidity Report (CMR) form by telephone, fax, or online.
3. Active surveillance entails STD staff regularly contacting hospitals, laboratories, physicians, and other health providers in an effort to identify all cases of a given STD. In addition, STD staff contact schools, hospitals, jails, student health centers, and sentinel physicians and clinics to collect reports of STDs.
4. CaseWatch is an open system for ongoing data collection and updating. With a base of live data, the results of this report were snapshots of the CaseWatch System in October, 2012, the time the report was prepared. Therefore, the impact of reporting updates must be considered.
5. The population data were prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Internal Service Department, County of Los Angeles and released in October 2012 by the Office of Health Assessment and Epidemiology, Los Angeles County Department of Public Health. The new birth population data were obtained from the Office of Health Assessment and Epidemiology, Los Angeles County Department of Public Health. The cover page images were from CDC Public Health Image Library.

Data Codes: The table below lists the SAS codes for the CaseWatch data that were used to define each STD and related demographics in this report:

Subject	SAS Code	Interpretation
Diagnosis Year (DYEAR)	If DYEAR in (2007, 2008, 2009, 2010, 2011)	Years based on CDC calendar.
Chlamydia	All	Sub-datasets from 'CT2007' to 'CT2011'.
Gonorrhea	All	Sub-datasets from 'GC2007' to 'GC2011'.
Syphilis (Primary and Secondary)	If DIAGNOS in (2, 3, 56*3, 3*56)	Sub-datasets from 'SY2007' to 'SY2011': 2="Primary (421)"; 3="Secondary (422)"; 56="Neurosyphilis (770)".
Syphilis (Early Latent)	If DIAGNOS in (4, 56*4, 4*56)	Sub-datasets from 'SY2007' to 'SY2011': 4="Early Latent (423)"; 56="Neurosyphilis (770)".
Syphilis (Late and Late Latent)	If DIAGNOS in (1, 6, 14, 16, 17, 55, 56*6, 6*56, 55*56, 56*55)	Sub-datasets from 'SY2007' to 'SY2011': 1="Type Not Specified"; 6="Late Latent (424)"; 14="Neurosyphilis-Late Symptomatic (426)"; 16="Benign Late Symptomatic (427)"; 17="Other-Late Symptomatic (427)";

		55="Latent Unknown Duration (488)"; 56="Neurosyphilis (770)".
Congenital Syphilis	If DIAGNOS in (10)	Sub-datasets from 'SY2007' to 'SY2011': 10="Congenital-Presumptive (436)";
Pelvic Inflammatory Disease (PID, including Chlamydial, Non-Chlamydial, Gonococcal and NonGonococcal.)	If DIAGNOS in (30, 38); Plus all from sub-datasets PID2007 to PID2011	Sub-datasets from 'CT2007' to 'CT2011': 30="Chlamydial PID"; Sub-datasets from 'GC2007' to 'GC2011': 38="Gonococcal PID"; Sub-datasets from PID2007 to PID2011.
Incident of EPI Treated (MORB)	If MORB='N' Then delete;	All datasets: Excluding those CT and GC cases with EPI treated.
Age Group (AGENUM)	If AGENUM in (missing, 0, 1, 2,)	All datasets: 0<=AGENUM<=14 means "0-14 years old"; 15<=AGENUM<=19 means "15-19 years old"; 20<=AGENUM<=24 means "20-24 years old"; 25<=AGENUM<=29 means "25-29 years old"; 30<=AGENUM<=34 means "30-34 years old"; 35<=AGENUM<=44 means "35-44 years old"; 45<=AGENUM<=54 means "45-54 years old"; 55<=AGENUM<=64 means "55-64 years old"; 65<=AGENUM<=115 means "65+ years old"; 116<=AGENUM, missing means "Unknown".
Gender (CWSEX)	If CWSEX in (1, 2, 7, 9)	All datasets: 1, 9="Male"; 2, 7="Female".
Race/Ethnicity (ETHNIC)	If ETHNIC in (1, 2, 3, 4, 5, 6, 7, 8, 9)	All datasets: 1="White"; 2="Black"; 7="Hispanic"; 3, 8="Asian/Pacific Islander"; 4, 5, 9="Other"; 6="Unknown".
Service Planning Area (SPA)	If SPA in (1, 2, 3, 4, 5, 6, 7, 8, 9)	All datasets: 1="Antelope Valley"; 2="San Fernando Valley"; 3="San Gabriel"; 4="Metro"; 5="West"; 6="South"; 7="East"; 8="South Bay"; 9="Unknown".
Health District (RES)	If RES in ('016', '025') then delete;	All datasets: Excluding Long Beach and Pasadena. '000'='Antelope Valley'; '001'='Alhambra'; '002'='Central'; '003'='East LA'; '004'='El Monte'; '005'='Foothill'; '006'='Northeast'; '007'='Pomona';

		'008' ='Whittier'; '009' ='East Valley'; '010' ='Glendale'; '011' ='Hollywood Wilshire'; '012' ='San Fernando'; '013' ='West Valley'; '014' ='Bellflower'; '015' ='Compton'; '017' ='San Antonio'; '018' ='South'; '019' ='Southeast'; '020' ='Harbor'; '021' ='Inglewood'; '022' ='Southwest'; '023' ='Torrance'; '024' ='West'.
L.A. County Jurisdiction (LAMORB) and/or Out of Jurisdiction (OOJYN)	If LAMORB=2 or (LAMORB=. and OOJYN='Y') or (LAMORB=0 and OOJYN='Y') or (LAMORB=9 and OOJYN='Y') Then delete;	All datasets: Excluding those cases not in L.A. county jurisdiction.
EPI treat cases prior to diagnosis	If MORB='N' Then delete;	All datasets: Excluding those EPI treatment cases.

Data Limitations: The data tables in the STD Annual Morbidity Report should be interpreted considering the following notable limitations:

1. Underreporting. The proportion of cases that are not reported varies for each disease. Syphilis surveillance includes both passive and active surveillance, with detailed follow-up of cases and their sexual partners. Thus, underreporting of early syphilis cases is minimized. Due to the acuteness of symptoms for gonorrhea infection, individuals are more likely to seek treatment, and therefore cases are more likely to be reported. On the other hand, chlamydia infections are often asymptomatic and therefore are more likely to be undiagnosed and underreported. In addition, some healthcare providers may not be aware of their legal requirements to report STDs.

2. Report Delay. Report delay is defined as the time interval between the date an STD diagnosis was made and the date the case was reported to the Health Department. This delay varies by STD, ranging from 1 day to 1 year or more. Therefore, the impact of report delay must be considered when evaluating trends in case numbers and rates over time. Report delay is especially important when evaluating early syphilis data, due to delays in assigning diagnosis while the case is under investigation.

3. Reliability of Rates. All vital statistic rates including morbidity rates are subject to random variation. This variation is inversely related to the number of cases used to calculate rates. A small number of cases can result in highly unstable rates or proportions. To account for this instability, all rates in this Annual Morbidity Report based on less than 20 events are considered “unreliable”. This translates into a relative standard error of the rate of 23% or more, which is the cutoff rate reliably used by the National Center for Health Statistics. Therefore, rates in this report based on less than 20 events should be evaluated with caution.

4. Morbidity date versus Report date. Some STD cases occurring in 2011 were not reported until after the 2011 STD Annual Report was completed. Therefore, slight differences in

numbers of cases and rates for diseases for 2011 may be observed in the future reports. Any such disparities are likely to be small.

Though not accounted for in census data, visitors and other non-residents may have an effect on STD disease occurrence.

5. Place of acquisition of infection. Some cases of STDs reported in this Annual Morbidity Report may have been acquired outside the county. Therefore, most disease rates more accurately reflect the place of diagnosis than the location where an infection was acquired. However, every effort is made in early syphilis cases to determine where the infection actually occurred, in order to more effectively investigate and control the spread of disease. Early syphilis cases determined to have been acquired outside LAC jurisdiction are not included in this report.

6. Jurisdiction. This report does not include cases identified by Long Beach or Pasadena Health Departments. Cases from these jurisdictions are reported directly to the California Department of Health Services and to the CDC.

Rates: There are rates and adjusted rates used in this report:

1. Rate. Rate per 100,000 population = (# of cases / population) x 100,000.

2. Adjusted Rate. Rates appearing in the race/ethnicity related tables were adjusted for the unknown race/ethnicity. If race/ethnicity was not specified, cases were prorated according to the distribution of cases for which race/ethnicity was specified. Rates were adjusted including the prorated cases.

APPENDIX A: WHERE TO REPORT COMMUNICABLE DISEASES IN LOS ANGELES COUNTY

LABORATORY SLIP	CLINICIAN'S CMR	SEND REPORTS TO:
Syphilis Chlamydia Gonorrhea	Syphilis Chlamydia Gonorrhea Chancroid Pelvic Inflammatory Disease	Division of HIV and STD Programs Sexually Transmitted Disease 2615 S. Grand Avenue, Rm. 450 Los Angeles, CA 90007 Telephone: 213-744-3070 Fax: 213-749-9602 http://publichealth.lacounty.gov/std/
AIDS HIV (<i>As of July 1, 2002</i>)	AIDS HIV (<i>As of July 1, 2002</i>)	Division of HIV and STD Programs HIV Epidemiology 600 S. Commonwealth Ave., Suite 1920 Los Angeles, CA 90005 Telephone: 213-351-8196 Fax: 213-487-9386 http://publichealth.lacounty.gov/hiv/
Tuberculosis	Tuberculosis	Tuberculosis Control 2615 S. Grand Avenue, Rm. 507 Los Angeles, CA 90007 Telephone: 213-745-0800 Fax: 213-749-0926
Cryptosporidiosis Diphtheria Encephalitis arboviral <i>E. coli</i> O157:H7 Hepatitis A, acute Hepatitis B, acute Listeriosis Malaria Measles (Rubeola) Plague Rabies Typhoid <i>Vibrio</i> Species	List of reportable diseases: http://lapublichealth.org/acd/cdrs.htm	Acute Communicable Diseases Morbidity Unit 313 N. Figueroa St., Rm. 117 Los Angeles, CA 90012 Telephone: 213-240-7821 Call toll free: 888-397-3993 Fax toll free: 888-397-3778

REQUIRED INFORMATION ON THE CMR:

- ✓ **Patient Information:** Name, gender, ethnic group, date of birth, occupation, address, telephone number, social security number.
- ✓ **Diagnosis:** Diagnosis, date of diagnosis, date of onset.
- ✓ **Reporting Person:** Name, address, telephone number.

§ 2500. REPORTING TO THE LOCAL HEALTH AUTHORITY.

- **§ 2500(b)** It shall be the duty of every health care provider, knowing of or in attendance on a case or suspected case of any of the diseases or condition listed below, to report to the local health officer for the jurisdiction where the patient resides. Where no health care provider is in attendance, any individual having knowledge of a person who is suspected to be suffering from one of the diseases or conditions listed below may make such a report to the local health officer for the jurisdiction where the patient resides.
- **§ 2500(c)** The administrator of each health facility, clinic, or other setting where more than one health care provider may know of a case, a suspected case or an outbreak of disease within the facility shall establish and be responsible for administrative procedures to assure that reports are made to the local officer.
- **§ 2500(a)(14)** "Health care provider" means a physician and surgeon, a veterinarian, a podiatrist, a nurse practitioner, a physician assistant, a registered nurse, a nurse midwife, a school nurse, an infection control practitioner, a medical examiner, a coroner, or a dentist.

URGENCY REPORTING REQUIREMENTS [17 CCR §2500(h)(i)]

- ⓪ ! = Report immediately by telephone (designated by a ♦ in regulations).
- † = Report immediately by telephone when two or more cases or suspected cases of foodborne disease from separate households are suspected to have the same source of illness (designated by a ● in regulations.)
- FAX ⓪ ☒ = Report by electronic transmission (including FAX), telephone, or mail within one working day of identification (designated by a + in regulations).
- = All other diseases/conditions should be reported by electronic transmission (including FAX), telephone, or mail within seven calendar days of identification.

REPORTABLE COMMUNICABLE DISEASES §2500(j)(1)

- Acquired Immune Deficiency Syndrome (AIDS)
(HIV infection only: see "Human Immunodeficiency Virus")
- FAX ⓪ ☒ Amebiasis
- Anaplasmosis/Ehrlichiosis
- ⓪ ! Anthrax, human or animal
- FAX ⓪ ☒ Babesiosis
- ⓪ ! Botulism (Infant, Foodborne, Wound, Other)
- Brucellosis, animal (except infections due to *Brucella canis*)
- ⓪ ! Brucellosis, human
- FAX ⓪ ☒ Campylobacteriosis
- Chancroid
- FAX ⓪ ☒ Chickenpox (Varicella) (only hospitalizations and deaths)
- Chlamydia trachomatis* infections, including lymphogranuloma venereum (LGV)
- ⓪ ! Cholera
- ⓪ ! Ciguatera Fish Poisoning
- Coccidioidomycosis
- Creutzfeldt-Jakob Disease (CJD) and other Transmissible Spongiform Encephalopathies (TSE)
- FAX ⓪ ☒ Cryptosporidiosis
- Cyclosporiasis
- Cysticercosis or taeniasis
- ⓪ ! Dengue
- ⓪ ! Diphtheria
- ⓪ ! Domoic Acid Poisoning (Amnesic Shellfish Poisoning)
- FAX ⓪ ☒ Encephalitis, Specify Etiology: Viral, Bacterial, Fungal, Parasitic
- ⓪ ! *Escherichia coli*: shiga toxin producing (STEC) including *E. coli* O157
- † FAX ⓪ ☒ Foodborne Disease
- Giardiasis
- Gonococcal Infections
- FAX ⓪ ☒ *Haemophilus influenzae*, invasive disease (report an incident of less than 15 years of age)
- ⓪ ! Hantavirus Infections
- ⓪ ! Hemolytic Uremic Syndrome
- FAX ⓪ ☒ Hepatitis A, acute infection
- Hepatitis B (specify acute case or chronic)
- Hepatitis C (specify acute case or chronic)
- Hepatitis D (Delta) (specify acute case or chronic)
- Hepatitis E, acute infection
- Influenza, deaths in laboratory-confirmed cases for age 0-64 years
- ⓪ ! Influenza, novel strains (human)
- Legionellosis
- Leprosy (Hansen Disease)
- Leptospirosis
- FAX ⓪ ☒ Listeriosis
- Lyme Disease
- FAX ⓪ ☒ Malaria
- ⓪ ! Measles (Rubeola)
- FAX ⓪ ☒ Meningitis, Specify Etiology: Viral, Bacterial, Fungal, Parasitic
- ⓪ ! Meningococcal Infections
- Mumps
- ⓪ ! Paralytic Shellfish Poisoning
- Pelvic Inflammatory Disease (PID)
- FAX ⓪ ☒ Pertussis (Whooping Cough)
- ⓪ ! Plaque, human or animal
- FAX ⓪ ☒ Poliovirus Infection
- FAX ⓪ ☒ Psittacosis

- FAX ⓪ ☒ Q Fever
- ⓪ ! Rabies, human or animal
- FAX ⓪ ☒ Relapsing Fever
- Rickettsial Diseases (non-Rocky Mountain Spotted Fever), including Typhus and Typhus-like Illnesses
- Rocky Mountain Spotted Fever
- Rubella (German Measles)
- Rubella Syndrome, Congenital
- FAX ⓪ ☒ Salmonellosis (Other than Typhoid Fever)
- ⓪ ! Scombroid Fish Poisoning
- ⓪ ! Severe Acute Respiratory Syndrome (SARS)
- ⓪ ! Shiga toxin (detected in feces)
- FAX ⓪ ☒ Shigellosis
- ⓪ ! Smallpox (Variola)
- FAX ⓪ ☒ *Staphylococcus aureus* infection (only a case resulting in death or admission to an intensive care unit of a person who has not been hospitalized or had surgery, dialysis, or residency in a long-term care facility in the past year, and did not have an indwelling catheter or percutaneous medical device at the time of culture)
- FAX ⓪ ☒ Streptococcal Infections (Outbreaks of Any Type and Individual Cases in Food Handlers and Dairy Workers Only)
- FAX ⓪ ☒ Syphilis
- Tetanus
- Toxic Shock Syndrome
- FAX ⓪ ☒ Trichinosis
- FAX ⓪ ☒ Tuberculosis
- Tularemia, animal
- ⓪ ! Tularemia, human
- FAX ⓪ ☒ Typhoid Fever, Cases and Carriers
- FAX ⓪ ☒ *Vibrio* Infections
- ⓪ ! Viral Hemorrhagic Fevers, human or animal (e.g., Crimean-Congo, Ebola, Lassa, and Marburg viruses)
- FAX ⓪ ☒ West Nile virus (WNV) Infection
- ⓪ ! Yellow Fever
- FAX ⓪ ☒ Yersiniosis
- ⓪ ! OCCURRENCE of ANY UNUSUAL DISEASE
- ⓪ ! OUTBREAKS of ANY DISEASE (Including diseases not listed in § 2500). Specify if institutional and/or open community.

HIV REPORTING BY HEALTH CARE PROVIDERS § 2641.5-2643.20

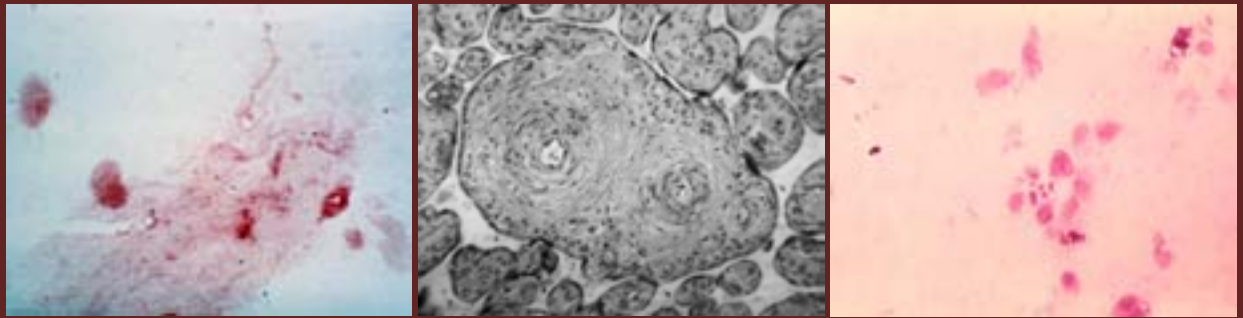
Human Immunodeficiency Virus (HIV) infection is reportable by traceable mail or person-to-person transfer within seven calendar days by completion of the HIV/AIDS Case Report form (CDPH 8641A) available from the local health department. For completing HIV-specific reporting requirements, see Title 17, CCR, § 2641.5-2643.20 and <http://www.cdph.ca.gov/programs/aids/Pages/OAHIVReporting.aspx>

REPORTABLE NONCOMMUNICABLE DISEASES AND CONDITIONS §2800-2812 and §2593(b)

Disorders Characterized by Lapses of Consciousness (§2800-2812)
Pesticide-related illness or injury (known or suspected cases)**
Cancer, including benign and borderline brain tumors (except (1) basal and squamous skin cancer unless occurring on genitalia, and (2) carcinoma in-situ and CIN III of the Cervix) (§2593)***

LOCALLY REPORTABLE DISEASES (if Applicable):

* This form is designed for health care providers to report those diseases mandated by Title 17, California Code of Regulations (CCR). Failure to report is a misdemeanor (Health & Safety Code §120295) and is a citable offense under the Medical Board of California Citation and Fine Program (Title 16, CCR, §1364.10 and 1364.11).
** Failure to report is a citable offense and subject to civil penalty (\$250) (Health and Safety Code §105200).
*** The Confidential Physician Cancer Reporting Form may also be used. See Physician Reporting Requirements for Cancer Reporting in CA at: www.ccrca.org.
CDPH 110a (revised 10/03/2011)



COUNTY OF LOS ANGELES
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Division of HIV and STD Programs

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