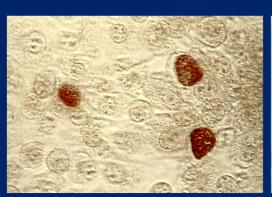


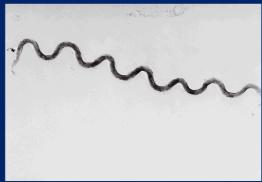


Sexually Transmitted Disease Morbidity Report 2008

Volume 2: County Service Planning Areas







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May 28, 2009

Dear Colleague:

I am pleased to release the 2008 Sexually Transmitted Disease Morbidity Report for Los Angeles County. 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 is continually published in two separate volumes. The first volume presents an overall Los Angeles County Summary and is designed to provide a broader picture of sexually transmitted disease trends, whereas the second volume is focused on morbidity and trends within each of the eight Los Angeles County Service Planning Areas. Both volumes are organized in a similar manner with summary sections followed by sections on chlamydia, gonorrhea, syphilis and pelvic inflammatory disease.

Please note that all tables and figures in this edition supersede those in earlier publications. While the 2008 national data are not officially released yet at the time of this report, some comparisons can not be made with state and national data, as they may differ by collection dates or geographic areas.

I 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.

Sincerely,

Peter R. Kerndt, M.D., M.P.H.

Director, Sexually Transmitted Disease Program Los Angeles County Department of Public Health

PRK:zz



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IX-6

Sexually Transmitted Disease Morbidity Report, 2008

Section I: Summary

Table 1.1. Surveillance Summary of Sexually Transmitted Diseases Reported* to the Los Angeles County Sexually Transmitted Disease Program, 2008

										Ear	ly Syph	nilis								
	Cł	nlamyd	ia	Go	onorrh	ea	Р&	S Syp	hilis	Early L	atent Sy	yphilis		Total			PID**		County Pop	ulation
	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate	N ²	%
County Total	43,268	100	442.8	8,280	100	84.7	711	100	7.3	770	100	7.9	1481	100	15.2	199	100	4.0	9,771,950	100.0
Gender																				
Male	13,650	32	281.7	4,644	57	95.8	684	96	14.1	694	90	14.3	1378	93	28.4	N/A	N/A	N/A	4,845,496	49.6
Female	29,355	68	595.9	3,565	43	72.4	27	4	0.5	75	10	1.5	102	7	2.1	199	100	4.0	4,926,454	50.4
Unknown	263	0		71	0	-	0	0		1	0		1	0		-		-		
Age Group																				
0-14	383	1	18.2	86	1	4.1	0	0	0.0	1	0	0.0	1	0	0.0	7	4	0.7	2,108,782	21.6
15-19	12,115	28	1593.5	1,830	22	240.7	29	4	3.8	23	3	3.0	52	4	6.8	62	31	16.6	760,297	7.8
20-24	15,159	35	2108.5	2,430	29	338.0	112	16	15.6	82	11	11.4	194	13	27.0	44	22	12.6	718,931	7.4
25-29	7,669	18	1125.0	1,485	18	217.9	121	17	17.8	134	17	19.7	255	17	37.4	36	18	11.0	681,659	7.0
30-34	3,558	8	502.0	812	10	114.6	111	16	15.7	89	12	12.6	200	14	28.2	18	9	5.2	708,798	7.3
35-44	3,093	7	204.3	1,080	13	71.3	221	31	14.6	273	35	18.0	494	33	32.6	23	12	3.1	1,513,713	15.5
45-54	967	2	71.9	438	5	32.5	100	14	7.4	129	17	9.6	229	15	17.0	7	4	1.0	1,345,824	13.8
55-64	177	0	19.4	90	1	9.9	15	2	1.6	27	4	3.0	42	3	4.6	1	1	0.2	913,099	9.3
65+	37	0	3.6	11	0	1.1	2	0	0.2	9	1	0.9	11	1	1.1	1	1	0.2	1,020,847	10.4
Unknown	110	0		18	0	-	0	0	0.0	3	0		3	0		0	0	-		
Race/Ethnicity ³																				
White	4,158	10	143.0	1,212	15	41.7	216	30	7.4	213	27.7	7.3	429	29.0	14.8	18	9	1.4	2,908,288	29.8
Black	10,417	24	1217.5	3,436	41	401.6	107	15	12.5	125	16.2	14.6	232	15.7	27.1	77	39	19.1	855,604	8.8
Hispanic	17,508	40	374.2	1,798	22	38.4	311	44	6.6	368	47.8	7.9	679	45.8	14.5	70	35	3.5	4,679,287	47.9
Asian-Pacific Islander	1,483	3	113.7	215	3	16.5	32	5	2.5	17	2.2	1.3	49	3.3	3.8	8	4	1.3	1,304,110	13.3
Other/Mixed Race	171	0	693.4	46	1	186.5	9	1	36.5	6	8.0	24.3	15	1.0	60.8	1	1	0.2	24,661	0.3
Unknown	9,531	22		1,573	19	-	36	5		41	5		77	5.2		25	13	-		
Service Planning Area (S	PA)																			
Antelope Valley (1)	1,800	4	491.0	282	3	76.9	0	0	0.0	7	1	1.9	7	0	1.9	15	8	8.2	366,568	3.8
East (7)	5,427	13	392.0	592	7	42.8	65	9	4.7	65	8	4.7	130	9	9.4	15	8	2.1	1,384,324	14.2
Metro (4)	5,602	13	439.9	1,443	17	113.3	287	40	22.5	338	44	26.5	625	42	49.1	16	8	2.6	1,273,510	13.0
San Fernando (2)	6,401	15	292.5	933	11	42.6	124	17	5.7	111	14	5.1	235	16	10.7	41	21	3.7	2,188,507	22.4
San Gabriel (3)	4,960	11	285.9	576	7	33.2	62	9	3.6	55	7	3.2	117	8	6.7	18	9	2.0	1,734,871	17.8
South (6)	10,123	23	960.0	2,599	31	246.5	92	13	8.7	88	11	8.3	180	12	17.1	54	27	10.0	1,054,469	10.8
South Bay (8)	4,855	11	432.1	948	11	84.4	36	5	3.2	57	7	5.1	93	6	8.3	23	12	4.0	1,123,665	11.5
West (5)	1,527	4	236.4	367	4	56.8	36	5	5.6	35	5	5.4	71	5	11.0	13	7	3.9	646,036	6.6
Unknown	2,573	6		540	7		9	1		14	2		23	2		4	2			

^{*}Report as of May 2009. The impact of report delay and/or update must be considered when comparing to the results reported over time.

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

^{**}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: Urban Research, LA County CAO and Office of Health Assesment and Epidemiology.

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

Table 1.2. Trend of Chlamydia, Gonorrhea, Syphilis and PID* Reported for Los Angeles County Residents, 2004-2008

	2004				2005			2006				2008			
	No.	(%)	Rate	No.		Rate		(%)	Rate	No.	2007 (%)	Rate	No.		Rate
Chlamydia ¹	38,253	76.1	402.4	38,830	74.1	405.3	39,851	74.1	413.2	40,850	76.4	421.6	43,268	79.1	442.8
Gonorrhea ¹	9,586	19.1	100.8	10,493	20.0	109.5	10,411	19.4	107.9	9,302	17.4	96.0	8,280	15.1	84.7
Syphilis															
Primary and Secondary ¹	469	0.9	4.9	661	1.3	6.9	786	1.5	8.1	840	1.6	8.7	711	1.3	7.3
Early Latent ¹	399	0.8	4.2	582	1.1	6.1	749	1.4	7.8	806	1.5	8.3	770	1.4	7.9
Late & Late Latent ¹	1,273	2.5	13.4	1,506	2.9	15.7	1,654	3.1	17.1	1,393	2.6	14.4	1,437	2.6	14.7
Congenital ²	24	0.0	17.6	31	0.1	21.6	30	0.1	21.2	27	0.1	20.9	20	0.0	14.0
PID*	291	0.6	6.1	322	0.6	6.7	306	0.6	6.3	231	0.4	4.7	199	0.4	4.0
Total Incidents**	50,295			52,425			53,787			53,449			54,685		

^{1.} Rates per 100,000 population.

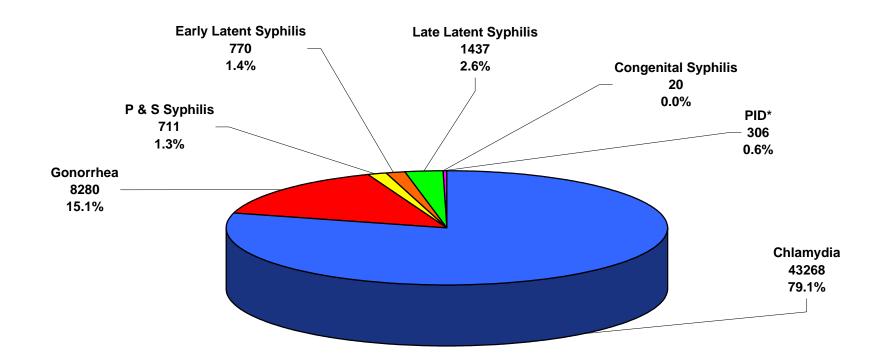
Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

^{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.

Figure 1.1. Distribution of Reported Sexually Transmitted Diseases in Los Angeles County, 2008

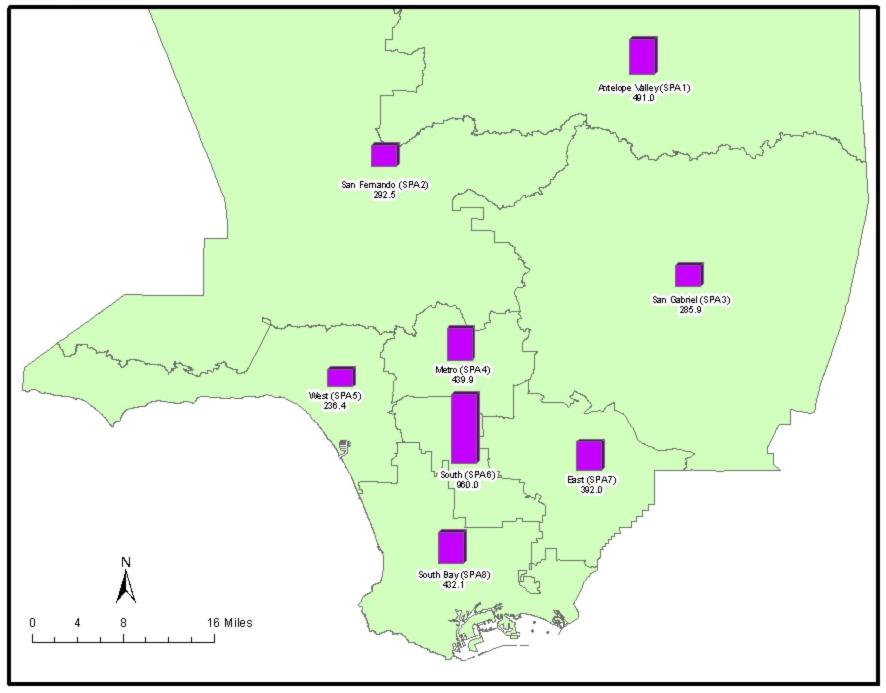


^{*}Pelvic Inflammatory Disease. Includes Chlamydia, Non-Chlamydial, Gonococcal and Non-Gonococcal. Note: Excludes cases in Long Beach and Pasadena

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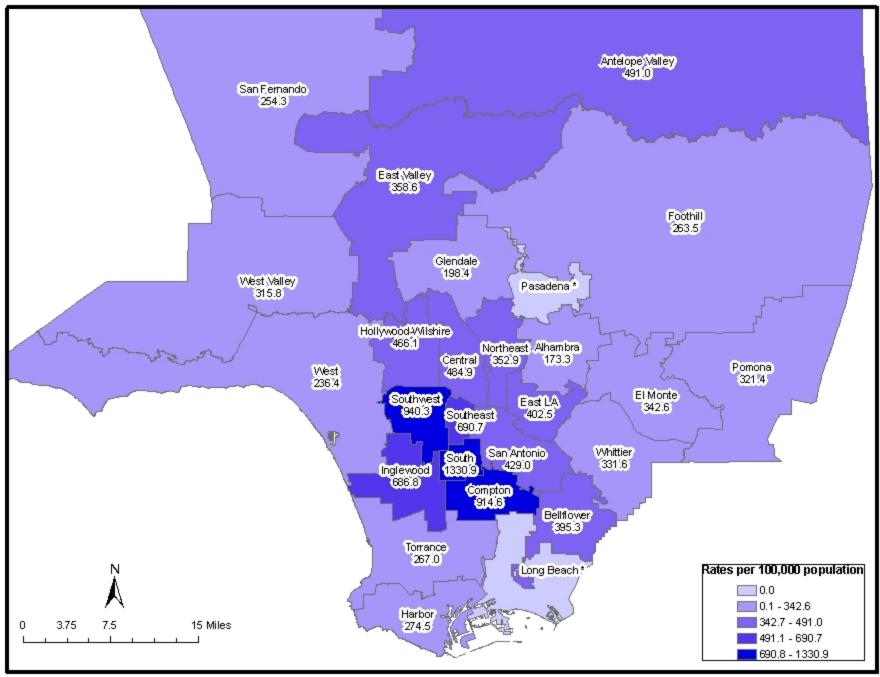
Section II: Chlamydia

Figure 2.1 Reported Chlamy dia Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2008.



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

Figure 2.2 Reported Chlamydia Rates per 100,000 Population by Health District (HD), Los Angeles County, 2008.



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

Table 2.1. Reported Chlamydia Cases and Rates per 100,000 Population by Service Planning Area (SPA)¹ and Health District (HD), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate	No.	(%)	Rat									
SPA ² /HD ³															
Antelope Valley (1)	1,302	3.4	392.4	1,355	3.5	397.7	1,452	3.6	417.5	1,724	4.2	481.1	1,800	4.2	491.
Antelope Valley	1,302	3.4	392.4	1,355	3.5	397.7	1,452	3.6	417.5	1,724	4.2	481.1	1,800	4.2	491.
East (7)	4,607	12.0	337.2	4,731	12.2	344.7	5,015	12.6	363.5	5,161	12.6	374.1	5,427	12.5	392.
Bellflower	1,025	2.7	278.8	1,246	3.2	338.0	1,284	3.2	347.5	1,385	3.4	374.3	1,466	3.4	395.
East Los Angeles	881	2.3	401.4	815	2.1	367.6	874	2.2	388.3	789	1.9	354.6	894	2.1	402.
San Antonio	1,844	4.8	411.9	1,778	4.6	395.9	1,883	4.7	418.0	1,956	4.8	433.3	1,949	4.5	429.
Whittier	857	2.2	258.6	892	2.3	267.9	974	2.4	291.2	1,031	2.5	307.1	1,118	2.6	331.
Metro (4)	5,214	13.6	422.2	4,910	12.6	393.3	4,942	12.4	392.2	5,044	12.3	399.7	5,602	12.9	439.
Central	1,733	4.5	479.6	1,555	4.0	425.0	1,611	4.0	435.4	1,681	4.1	455.2	1,805	4.2	484.
Hollywood-Wilshire	2,068	5.4	387.3	2,098	5.4	390.0	2,139	5.4	395.6	2,254	5.5	416.5	2,539	5.9	466.
Northeast	1,413	3.7	416.1	1,257	3.2	364.9	1,192	3.0	341.1	1,109	2.7	315.4	1,258	2.9	352.
San Fernando (2)	5,460	14.3	258.3	5,502	14.2	258.0	5,484	13.8	255.5	5,799	14.2	268.6	6,401	14.8	292.
East Valley	1,439	3.8	320.3	1,496	3.9	330.1	1,500	3.8	328.0	1,478	3.6	323.2	1,663	3.8	358.
Glendale	474	1.2	134.9	482	1.2	136.6	534	1.3	151.0	555	1.4	156.6	706	1.6	198.
San Fernando	1,107	2.9	246.9	1,124	2.9	246.6	1,092	2.7	237.2	1,167	2.9	250.8	1,204	2.8	254.
West Valley	2,440	6.4	282.2	2,400	6.2	275.6	2,358	5.9	269.4	2,599	6.4	294.7	2,828	6.5	315.
San Gabriel (3)	4,525	11.8	266.1	4,637	11.9	271.0	4,862	12.2	282.6	4,740	11.6	274.5	4,960	11.5	285.
Alhambra	643	1.7	180.2	695	1.8	194.0	649	1.6	181.2	588	1.4	163.5	627	1.4	173.
El Monte	1,640	4.3	349.0	1,635	4.2	345.1	1,664	4.2	348.3	1,433	3.5	298.0	1,654	3.8	342.
Foothill	681	1.8	218.5	763	2.0	243.7	705	1.8	224.3	779	1.9	247.4	831	1.9	263.
Pomona	1,561	4.1	277.8	1,544	4.0	272.7	1,844	4.6	323.5	1,940	4.7	339.5	1,848	4.3	321.
South (6)	9,039	23.6	884.3	8,919	23.0	864.3	9,674	24.3	928.7	9,641	23.6	922.7	10,123	23.4	960.
Compton	2,168	5.7	750.3	2,278	5.9	783.6	2,450	6.1	836.8	2,430	5.9	829.2	2,676	6.2	914.
South	2,084	5.4	1149.0	2,130	5.5	1155.2	2,263	5.7	1205.6	2,264	5.5	1212.6	2,513	5.8	1330.
Southeast	1,341	3.5	774.7	1,248	3.2	708.9	1,362	3.4	760.0	1,343	3.3	751.4	1,258	2.9	690.
Southwest	3,446	9.0	909.9	3,263	8.4	856.9	3,599	9.0	942.2	3,604	8.8	932.7	3,676	8.5	940.
South Bay (8)	3,980	10.4	361.2	4,310	11.1	389.3	4,329	10.9	389.2	4,612	11.3	412.5	4,855	11.2	432.
Harbor	475	1.2	228.7	486	1.3	232.8	485	1.2	231.4	517	1.3	243.9	588	1.4	274.
Inglewood	2,459	6.4	572.2	2,709	7.0	626.6	2,754	6.9	632.2	2,975	7.3	680.9	3,008	7.0	686.
Torrance	1,046	2.7	225.1	1,115	2.9	239.2	1,090	2.7	233.3	1,120	2.7	238.8	1,259	2.9	267.
West (5)	1,291	3.4	203.2	1,348	3.5	211.9	1,263	3.2	198.5	1,340	3.3	209.1	1,527	3.5	236.
West	1,291	3.4	203.2	1,348	3.5	211.9	1,263	3.2	198.5	1,340	3.3	209.1	1,527	3.5	236.
Unknown	2,835	7.4	-	3,118	8.0		2,830	7.1		2,789	6.8	-	2,573	5.9	
Total	38,253		402.4	38,830		405.3	39,851		413.2	40,850		421.6	43,268		442.

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

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

^{2.} Main categories.

^{3.} Subcategories.

Table 2.2. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2004-2008

		2004			2005			2006					2008			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	2007 (%)	Rate	No.	(%)	Rate	
MALE																
0-14	7	2.2	16.1	2	0.6	4.6	4	1.0	9.1	3	0.7	6.9	6	1.2	13.7	
15-19	96	30.8	574.7	110	32.4	642.4	143	37.1	825.9	175	39.1	968.2	195	40.0	1,054.2	
20-24	108	34.6	783.9	121	35.7	809.2	126	32.7	801.6	153	34.2	871.5	151	31.0	816.0	
25-29	49	15.7	510.9	52	15.3	499.7	58	15.1	506.3	53	11.8	409.4	82	16.8	555.7	
30-34	20	6.4	214.3	26	7.7	278.1	20	5.2	212.3	23	5.1	240.6	21	4.3	206.9	
35-44	23	7.4	90.4	21	6.2	84.8	24	6.2	101.0	20	4.5	87.3	21	4.3	95.4	
45-54	2	0.6	8.5	5	1.5	20.1	4	1.0	15.6	14	3.1	52.4	10	2.1	36.9	
55-64	4	1.3	31.0	0	0.0	0.0	1	0.3	6.8	2	0.4	13.0	1	0.2	6.3	
65+	1	0.3	9.0	0	0.0	0.0	3	0.8	25.1	2	0.4	15.6	0	0.0	0.0	
Unknown	2	0.6		2	0.6		2	0.5		3	0.7					
Subtotal	312	24.0	187.9	339	25.0	198.8	385	26.6	221.1	448	26.1	249.3	487	27.1	264.6	
FEMALE																
0-14	24	2.4	56.8	31	3.1	73.2	21	2.0	49.3	22	1.7	52.3	23	1.8	54.6	
15-19	406	41.2	2,619.4	445	43.8	2,779.5	442	41.7	2,731.6	480	37.8	2,833.0	538	41.1	3,082.4	
20-24	316	32.0	2,492.1	333	32.8	2,398.3	328	30.9	2,215.3	428	33.7	2,652.5	467	35.7	2,758.4	
25-29	136	13.8	1,570.8	123	12.1	1,326.7	161	15.2	1,596.0	195	15.3	1,698.3	153	11.7	1,179.3	
30-34	61	6.2	654.1	39	3.8	429.9	62	5.8	694.3	77	6.1	873.9	68	5.2	749.7	
35-44	31	3.1	119.6	32	3.1	126.4	30	2.8	123.4	51	4.0	216.1	33	2.5	145.3	
45-54	7	0.7	29.9	8	8.0	32.1	10	0.9	38.3	11	0.9	40.5	18	1.4	65.0	
55-64	1	0.1	7.6	2	0.2	14.1	4	0.4	26.8	3	0.2	19.0	5	0.4	30.4	
65+	0	0.0	0.0	0	0.0	0.0	2	0.2	12.7	0	0.0	0.0	2	0.2	11.7	
Unknown	4	0.4		3	0.3		1	0.1		4	0.3		1	0.1		
Subtotal	986	76.0	595.1	1016	75.0	597.0	1061	73.4	610.7	1271	73.9	711.6	1,308	72.9	716.6	
Total ¹	1,298		391.2	1,355		397.7	1,446		415.7	1,719		479.7	1,795		489.7	

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 2.3. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2004-2008

		2004			2005			2006			2007		2008			
	No.	(%)	Rate													
MALE																
0-14	8	0.5	3.3	6	0.4	2.5	3	0.2	1.3	4	0.2	1.7	9	0.5	3.9	
15-19	227	14.6	306.0	242	14.9	320.4	222	13.8	291.1	254	14.4	319.5	308	15.7	372.6	
20-24	485	31.1	671.2	517	31.8	708.5	508	31.7	691.8	542	30.8	695.0	585	29.8	723.6	
25-29	343	22.0	467.5	341	21.0	472.4	387	24.1	537.5	417	23.7	569.1	439	22.3	573.2	
30-34	196	12.6	232.8	232	14.3	283.2	196	12.2	246.0	201	11.4	261.8	248	12.6	323.1	
35-44	219	14.1	123.9	208	12.8	118.0	199	12.4	113.9	233	13.2	135.0	257	13.1	149.1	
45-54	51	3.3	34.5	55	3.4	36.0	68	4.2	43.5	81	4.6	50.9	90	4.6	55.3	
55-64	9	0.6	9.9	13	0.8	13.6	18	1.1	18.1	20	1.1	19.6	25	1.3	23.4	
65+	3	0.2	3.3	4	0.2	4.3	1	0.1	1.1	3	0.2	3.1	1	0.1	1.0	
Unknown	16	1.0	•	7	0.4	•	3	0.2		7	0.4		3	0.2		
Subtotal	1557	28.6	148.4	1625	29.6	153.5	1605	29.3	150.6	1762	30.5	164.1	1965	30.9	180.3	
FEMALE																
0-14	25	0.6	11.0	39	1.0	17.1	31	0.8	13.6	26	0.6	11.7	42	1.0	19.2	
15-19	1,052	27.0	1,478.8	1,069	27.6	1,478.2	1,047	27.1	1,437.4	1,034	25.8	1,364.3	1,210	27.5	1,533.0	
20-24	1,439	37.0	2,168.8	1,462	37.8	2,151.7	1,442	37.3	2,068.9	1,512	37.7	2,074.9	1,653	37.6	2,189.2	
25-29	699	18.0	1,007.6	691	17.8	1,020.5	693	17.9	1,043.2	786	19.6	1,175.7	826	18.8	1,196.8	
30-34	338	8.7	419.1	324	8.4	413.3	321	8.3	419.5	342	8.5	467.1	345	7.8	475.8	
35-44	252	6.5	146.3	221	5.7	128.8	244	6.3	144.0	224	5.6	133.6	244	5.5	145.2	
45-54	53	1.4	34.8	48	1.2	30.7	62	1.6	38.8	56	1.4	34.6	62	1.4	37.7	
55-64	14	0.4	14.1	8	0.2	7.7	10	0.3	9.2	18	0.4	16.2	13	0.3	11.3	
65+	2	0.1	1.6	1	0.0	8.0	2	0.1	1.5	1	0.0	0.7	2	0.0	1.5	
Unknown	20	0.5		9	0.2		14	0.4		14	0.3		5	0.1		
Subtotal	3894	71.4	365.8	3872	70.4	360.6	3866	70.7	357.8	4013	69.5	369.7	4,402	69.1	400.6	
Total ¹	5,451		257.9	5,497		257.8	5,471		254.9	5,775		267.5	6,367		290.9	

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 2.4. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	4	0.3	2.0	2	0.2	1.0	4	0.3	2.1	3	0.2	1.6	2	0.1	1.1
15-19	230	19.6	340.6	204	17.3	303.1	229	17.1	342.8	213	17.2	310.7	214	15.7	305.1
20-24	391	33.3	589.7	388	32.9	574.6	469	35.1	687.4	446	36.1	628.8	536	39.4	745.7
25-29	232	19.8	389.0	264	22.4	437.0	280	20.9	455.0	275	22.2	443.4	287	21.1	444.7
30-34	125	10.7	206.0	133	11.3	222.8	150	11.2	253.2	100	8.1	171.1	119	8.7	200.9
35-44	132	11.3	106.8	114	9.7	92.6	137	10.2	112.1	145	11.7	120.3	154	11.3	127.8
45-54	31	2.6	28.1	52	4.4	46.3	44	3.3	38.5	42	3.4	36.4	38	2.8	32.6
55-64	11	0.9	15.2	10	0.8	13.2	13	1.0	16.5	9	0.7	11.2	8	0.6	9.7
65+	2	0.2	2.6	3	0.3	3.9	0	0.0	0.0	0	0.0	0.0	3	0.2	3.6
Unknown	15	1.3		8	0.7		11	0.8		4	0.3		1	0.1	
Subtotal	1173	26.0	141.1	1178	25.4	140.7	1337	27.6	158.9	1237	26.1	146.2	1362	27.6	160.3
FEMALE															
0-14	28	0.8	15.1	29	0.8	15.8	22	0.6	12.1	24	0.7	13.5	18	0.5	10.5
15-19	903	27.0	1,386.3	984	28.5	1,509.7	981	27.9	1,512.9	1,067	30.5	1,609.1	1,050	29.4	1,549.1
20-24	1,227	36.7	1,949.8	1,279	37.0	1,983.0	1,324	37.7	2,008.8	1,224	35.0	1,817.9	1,372	38.5	2,003.2
25-29	607	18.1	1,059.5	581	16.8	1,013.4	582	16.6	1,005.5	586	16.8	1,000.3	576	16.2	953.2
30-34	261	7.8	431.4	259	7.5	434.0	284	8.1	481.6	254	7.3	440.2	279	7.8	480.8
35-44	226	6.8	176.9	232	6.7	183.1	220	6.3	175.5	260	7.4	210.7	195	5.5	156.8
45-54	62	1.9	51.0	70	2.0	56.8	81	2.3	64.9	53	1.5	42.4	55	1.5	43.6
55-64	10	0.3	12.3	9	0.3	10.6	9	0.3	10.1	11	0.3	12.1	10	0.3	10.8
65+	3	0.1	2.8	1	0.0	0.9	2	0.1	1.8	3	0.1	2.6	6	0.2	5.2
Unknown	18	0.5		11	0.3		8	0.2		14	0.4		5	0.1	
Subtotal	3345	74.0	385.1	3455	74.6	395.2	3513	72.4	399.8	3496	73.9	396.8	3,566	72.4	403.0
Total ²	4,518		265.7	4,633		270.7	4,850		281.9	4,733		274.1	4,928		284.1

^{1.} Excludes cases from Pasadena.

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

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

Table 2.5. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	3	0.2	2.2	7	0.4	5.1	5	0.3	3.6	6	0.3	4.4	3	0.1	2.3
15-19	273	15.1	740.1	223	12.6	587.9	172	10.0	443.2	205	10.5	506.2	223	9.9	518.2
20-24	443	24.6	1,049.2	467	26.5	1,152.7	413	24.0	1,048.2	466	23.8	1,177.6	533	23.7	1,349.1
25-29	363	20.1	645.2	339	19.2	636.4	387	22.4	764.9	439	22.4	916.2	518	23.0	1,111.1
30-34	263	14.6	379.1	243	13.8	359.0	271	15.7	413.2	300	15.3	482.7	326	14.5	540.4
35-44	344	19.1	287.6	364	20.6	294.8	344	20.0	271.8	365	18.7	284.1	428	19.0	323.1
45-54	83	4.6	105.5	91	5.2	110.9	96	5.6	112.6	136	6.9	154.6	178	7.9	193.8
55-64	9	0.5	20.0	20	1.1	42.1	22	1.3	44.1	24	1.2	46.4	28	1.2	51.8
65+	5	0.3	10.0	6	0.3	11.8	4	0.2	7.7	6	0.3	11.2	2	0.1	3.7
Unknown	18	1.0		5	0.3		10	0.6		10	0.5		9	0.4	
Subtotal	1804	34.7	284.7	1765	36.0	275.6	1724	35.0	266.7	1957	39.0	302.1	2248	40.7	343.4
FEMALE															
0-14	37	1.1	28.5	36	1.1	27.5	26	0.8	19.7	26	0.8	20.1	42	1.3	33.2
15-19	860	25.3	2,439.9	833	26.5	2,301.4	795	24.9	2,139.1	759	24.8	1,961.1	841	25.7	2,040.4
20-24	1,171	34.5	3,163.9	1,167	37.2	3,230.9	1,121	35.1	3,136.5	1,074	35.1	3,003.0	1,180	36.1	3,260.4
25-29	654	19.3	1,302.9	563	17.9	1,191.4	657	20.6	1,481.4	637	20.8	1,542.7	644	19.7	1,635.5
30-34	323	9.5	548.3	281	9.0	481.3	309	9.7	537.9	292	9.5	531.8	275	8.4	510.9
35-44	261	7.7	268.1	190	6.1	189.4	222	6.9	215.1	213	7.0	202.0	226	6.9	205.6
45-54	58	1.7	78.6	42	1.3	55.3	46	1.4	59.1	45	1.5	56.8	48	1.5	59.2
55-64	10	0.3	20.4	10	0.3	19.5	7	0.2	13.1	11	0.4	20.1	10	0.3	17.8
65+	4	0.1	5.7	3	0.1	4.2	1	0.0	1.4	3	0.1	4.0	1	0.0	1.3
Unknown	18	0.5		13	0.4		13	0.4		2	0.1		6	0.2	
Subtotal	3396	65.3	564.8	3138	64.0	516.2	3197	65.0	520.8	3062	61.0	498.5	3,273	59.3	528.8
Total ¹	5,200		421.1	4,903		392.8	4,921		390.5	5,019		397.7	5,521		433.5

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 2.6. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		2004	5.		2005	5.		2006	5 .		2007	5 .		2008	Б.
	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	3	0.6	6.0	1	0.2	2.0
15-19	36	8.1	218.1	43	9.1	257.1	38	8.8	225.2	41	8.1	231.1	53	9.1	292.7
20-24	125	28.2	737.2	133	28.3	839.2	121	27.9	786.0	141	27.9	845.5	158	27.2	910.6
25-29	107	24.1	421.7	99	21.1	420.1	97	22.4	451.1	125	24.8	639.5	140	24.1	779.1
30-34	69	15.5	216.2	73	15.5	238.3	61	14.1	207.9	71	14.1	254.7	85	14.6	313.9
35-44	68	15.3	118.5	86	18.3	146.1	88	20.3	147.0	86	17.0	140.7	102	17.6	164.3
45-54	27	6.1	60.1	27	5.7	59.0	17	3.9	36.4	24	4.8	50.2	31	5.3	63.4
55-64	7	1.6	22.5	4	0.9	12.3	8	1.8	23.7	10	2.0	29.3	9	1.5	25.2
65+	1	0.2	2.8	2	0.4	5.7	2	0.5	5.7	1	0.2	2.8	2	0.3	5.5
Unknown	4	0.9		3	0.6		1	0.2		3	0.6				
Subtotal	444	34.4	144.2	470	34.9	152.5	433	34.4	140.5	505	37.8	162.5	581	38.3	185.3
FEMALE															
0-14	6	0.7	13.0	2	0.2	4.3	5	0.6	10.6	5	0.6	10.5	1	0.1	2.1
15-19	179	21.2	1,032.5	193	22.0	1,098.5	175	21.2	996.2	190	22.9	1,035.7	236	25.3	1,257.5
20-24	328	38.8	1,913.7	325	37.0	2,054.0	310	37.6	1,990.9	305	36.7	1,853.2	340	36.4	1,981.0
25-29	175	20.7	659.0	184	21.0	740.9	170	20.6	750.5	178	21.4	874.1	191	20.4	1,053.0
30-34	82	9.7	256.3	86	9.8	277.5	83	10.1	278.7	69	8.3	244.0	90	9.6	323.6
35-44	49	5.8	85.6	70	8.0	119.4	52	6.3	87.2	64	7.7	104.5	57	6.1	91.1
45-54	12	1.4	25.1	12	1.4	24.8	24	2.9	49.1	9	1.1	18.1	14	1.5	27.7
55-64	2	0.2	5.6	2	0.2	5.4	2	0.2	5.2	3	0.4	7.7	3	0.3	7.5
65+	0	0.0	0.0	1	0.1	2.1	0	0.0	0.0	2	0.2	4.1	2	0.2	4.0
Unknown	13	1.5		3	0.3		4	0.5		5	0.6				
Subtotal	846	65.6	258.3	878	65.1	267.7	825	65.6	251.5	830	62.2	251.5	934	61.7	280.9
Total ¹	1,290		203.1	1,348		211.9	1,258		197.7	1,335		208.4	1,515		234.5

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 2.7. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	29	1.1	18.6	23	0.9	14.7	18	0.7	11.5	23	0.8	14.9	25	0.9	16.5
15-19	657	26.0	1,468.3	718	28.0	1,572.1	793	28.8	1,709.6	751	27.2	1,566.7	836	28.5	1,674.5
20-24	856	33.9	1,952.4	828	32.3	1,934.4	944	34.3	2,239.5	940	34.1	2,146.2	1,031	35.2	2,298.3
25-29	462	18.3	1,108.7	448	17.5	1,050.3	479	17.4	1,107.6	507	18.4	1,164.6	499	17.0	1,132.4
30-34	213	8.4	553.9	236	9.2	614.6	214	7.8	552.8	197	7.1	511.6	239	8.2	598.1
35-44	211	8.3	307.8	215	8.4	311.1	211	7.7	303.9	232	8.4	336.2	201	6.9	285.6
45-54	75	3.0	153.5	74	2.9	146.3	70	2.5	134.2	75	2.7	142.2	77	2.6	142.7
55-64	11	0.4	40.3	10	0.4	35.0	15	0.5	50.4	22	0.8	72.4	13	0.4	41.7
65+	6	0.2	20.6	3	0.1	10.2	5	0.2	16.9	5	0.2	16.2	3	0.1	9.7
Unknown	8	0.3		6	0.2		7	0.3		4	0.1		6	0.2	
Subtotal	2528	28.0	507.3	2561	28.7	508.8	2756	28.5	542.0	2756	28.7	539.4	2930	29.0	567.5
FEMALE															
0-14	133	2.0	88.6	122	1.9	81.2	117	1.7	77.5	91	1.3	61.2	101	1.4	69.1
15-19	2,417	37.2	5,422.7	2,468	38.9	5,423.8	2,633	38.1	5,701.8	2,598	37.9	5,483.1	2,753	38.4	5,589.6
20-24	2,188	33.7	5,171.1	2,097	33.0	4,997.6	2,367	34.3	5,647.8	2,384	34.7	5,581.0	2,464	34.4	5,658.6
25-29	935	14.4	2,303.8	918	14.5	2,242.4	990	14.3	2,405.4	981	14.3	2,365.5	1,029	14.4	2,471.5
30-34	398	6.1	1,030.0	375	5.9	972.7	420	6.1	1,084.6	423	6.2	1,106.1	424	5.9	1,074.2
35-44	303	4.7	423.9	276	4.3	385.7	285	4.1	398.1	275	4.0	387.4	286	4.0	396.2
45-54	78	1.2	139.7	61	1.0	106.1	55	0.8	93.6	79	1.2	133.9	80	1.1	133.8
55-64	9	0.1	26.2	12	0.2	33.6	15	0.2	40.6	14	0.2	37.3	12	0.2	31.5
65+	3	0.0	6.5	6	0.1	12.9	1	0.0	2.1	1	0.0	2.1	2	0.0	4.2
Unknown	33	0.5		14	0.2		19	0.3		15	0.2		13	0.2	
Subtotal	6497	72.0	1,240.2	6349	71.3	1,201.1	6902	71.5	1,294.5	6861	71.3	1,285.0	7,164	71.0	1,331.1
Total ¹	9,025		882.9	8,910		863.4	9,658		927.2	9,617		920.4	#####		957.3

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 2.8. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	3	0.3	1.7	5	0.4	2.8	3	0.2	1.7	3	0.2	1.7	8	0.6	4.8
15-19	195	18.1	348.4	234	20.3	414.0	245	19.1	430.0	277	21.1	474.7	317	22.1	523.7
20-24	385	35.8	706.0	420	36.5	769.5	469	36.6	859.2	467	35.5	834.7	518	36.0	914.9
25-29	227	21.1	432.3	247	21.4	469.4	255	19.9	480.8	283	21.5	527.7	286	19.9	515.9
30-34	141	13.1	262.6	132	11.5	249.9	155	12.1	296.0	135	10.3	264.0	137	9.5	265.7
35-44	87	8.1	87.4	81	7.0	80.9	115	9.0	114.6	116	8.8	116.6	124	8.6	123.3
45-54	28	2.6	36.6	24	2.1	30.6	29	2.3	36.2	23	1.7	28.2	34	2.4	40.8
55-64	5	0.5	10.3	4	0.3	7.9	3	0.2	5.7	8	0.6	15.0	5	0.3	9.2
65+	1	0.1	1.9	1	0.1	1.9	1	0.1	1.8	1	0.1	1.8	3	0.2	5.4
Unknown	3	0.3		4	0.3		6	0.5	_	2	0.2		5	0.3	
Subtotal	1075	23.4	159.3	1152	24.4	169.9	1281	25.6	187.9	1315	25.6	192.6	1437	26.6	209.5
FEMALE															
0-14	31	0.9	17.9	28	0.8	16.3	26	0.7	15.2	35	0.9	21.1	35	0.9	21.9
15-19	1,053	29.8	1,990.0	1,058	29.6	1,970.8	1,069	28.7	1,970.6	1,168	30.6	2,103.0	1,199	30.2	2,064.2
20-24	1,312	37.2	2,558.2	1,326	37.1	2,564.8	1,381	37.1	2,648.6	1,385	36.2	2,620.1	1,527	38.4	2,844.4
25-29	621	17.6	1,230.5	625	17.5	1,254.4	675	18.1	1,356.7	695	18.2	1,399.1	680	17.1	1,346.7
30-34	278	7.9	528.1	296	8.3	568.2	293	7.9	569.6	306	8.0	612.7	270	6.8	537.6
35-44	175	5.0	179.1	177	4.9	181.1	223	6.0	228.0	173	4.5	178.0	212	5.3	215.5
45-54	31	0.9	37.6	43	1.2	51.3	41	1.1	48.1	47	1.2	54.6	40	1.0	45.8
55-64	2	0.1	3.6	9	0.3	15.7	6	0.2	10.1	6	0.2	9.9	2	0.1	3.2
65+	1	0.0	1.3	6	0.2	7.9	1	0.0	1.3	2	0.1	2.5	1	0.0	1.3
Unknown	24	0.7		8	0.2		7	0.2		6	0.2		7	0.2	
Subtotal	3528	76.6	510.2	3576	75.6	515.0	3722	74.4	533.4	3823	74.4	548.5	3,973	73.4	568.8
Total ¹	4,603		336.9	4,728		344.5	5,003		362.7	5,138		372.4	5,410		390.8

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 2.9. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	11	0.9	8.5	4	0.3	3.1	5	0.4	3.9	9	0.7	7.2	8	0.6	6.5
15-19	252	21.5	652.0	277	21.6	702.3	276	21.7	688.4	345	25.7	821.9	334	23.2	766.2
20-24	401	34.2	1,134.9	453	35.3	1,264.4	430	33.8	1,184.9	424	31.5	1,099.1	477	33.1	1,197.6
25-29	217	18.5	623.5	245	19.1	720.5	243	19.1	718.2	239	17.8	695.8	269	18.7	750.2
30-34	121	10.3	286.5	121	9.4	298.2	130	10.2	332.9	143	10.6	385.1	137	9.5	379.6
35-44	113	9.6	126.5	143	11.1	160.7	132	10.4	149.7	137	10.2	157.7	155	10.8	179.8
45-54	39	3.3	53.4	24	1.9	31.9	48	3.8	62.2	36	2.7	45.7	51	3.5	63.3
55-64	7	0.6	14.5	9	0.7	18.0	5	0.4	9.7	10	0.7	19.3	8	0.6	15.1
65+	4	0.3	8.1	3	0.2	5.9	3	0.2	5.8	0	0.0	0.0	2	0.1	3.7
Unknown	9	0.8		4	0.3		1	0.1		1	0.1				
Subtotal	1174	29.5	217.3	1283	29.8	236.3	1273	29.5	233.3	1344	29.2	244.9	1441	29.8	261.2
FEMALE															
0-14	29	1.0	23.5	27	0.9	22.0	37	1.2	30.3	35	1.1	29.2	34	1.0	29.1
15-19	938	33.5	2,508.0	1,022	33.8	2,686.4	990	32.5	2,560.5	1,098	33.7	2,708.0	1,099	32.3	2,596.8
20-24	990	35.3	2,947.4	1,117	37.0	3,236.8	1,085	35.6	3,058.9	1,147	35.2	3,107.5	1,270	37.4	3,340.1
25-29	449	16.0	1,272.1	441	14.6	1,301.0	528	17.3	1,604.1	494	15.2	1,502.6	525	15.4	1,555.1
30-34	209	7.5	485.7	214	7.1	517.6	218	7.2	547.4	236	7.2	624.1	241	7.1	656.4
35-44	141	5.0	155.2	142	4.7	156.6	142	4.7	157.9	185	5.7	207.8	164	4.8	184.3
45-54	27	1.0	34.9	44	1.5	55.6	32	1.0	39.6	45	1.4	55.0	55	1.6	65.9
55-64	6	0.2	11.2	9	0.3	16.1	10	0.3	17.3	8	0.2	13.7	9	0.3	15.2
65+	2	0.1	3.0	0	0.0	0.0	2	0.1	2.9	2	0.1	2.8	1	0.0	1.4
Unknown	10	0.4		7	0.2		4	0.1		9	0.3		1	0.0	
Subtotal	2801	70.5	498.7	3023	70.2	535.7	3048	70.5	537.8	3259	70.8	572.6	3,399	70.2	594.2
Total ²	3,975		360.7	4,306		388.9	4,321		388.4	4,603		411.7	4,840		430.7

^{1.} Excludes cases from Long Beach.

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

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

Table 2.10. 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, 2004-2008

		White			Black	(ı	Hispani	С	Asi	ian-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	43	13.8	63.6	143	45.8	786.8	59	18.9	130.8	0	0.0	0.0	312	24.0	187.9
2005	28	8.3	41.5	152	44.8	823.2	80	23.6	169.2	2	0.6	40.1	339	25.0	198.8
2006	40	10.4	59.8	165	42.9	889.4	85	22.1	172.8	3	0.8	59.3	385	26.6	221.1
2007	44	9.8	61.0	210	46.9	1036.5	96	21.4	186.3	8	1.8	151.7	448	26.1	249.3
2008	42	8.6	60.6	238	48.9	1161.9	95	19.5	175.8	2	0.4	37.3	487	27.1	264.6
FEMALE															
2004	174	17.7	254.4	339	34.4	1,861.0	248	25.2	566.9	9	0.9	171.3	986	76.0	595.1
2005	200	19.7	280.0	362	35.6	1,862.3	268	26.4	559.7	10	1.0	176.4	1,016	75.0	597.0
2006	184	17.3	265.5	377	35.5	1,973.9	268	25.3	551.1	7	0.7	124.7	1,061	73.4	610.7
2007	215	16.9	292.3	481	37.8	2,332.2	326	25.7	649.3	15	1.2	257.9	1,271	73.9	711.6
2008	170	13.0	242.9	500	38.2	-	328	25.1	630.2	16	1.2	277.5	1,308	72.9	716.6

^{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.

Table 2.11. 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, 2004-2008

		White			Black		ı	- Hispani	С	Asi	ian-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	286	18.4	72.9	186	12.0	638.5	593	38.1	188.5	39	2.5	49.0	1,557	28.6	148.4
2005	280	17.2	68.0	191	11.8	627.1	713	43.9	211.1	73	4.5	85.8	1,625	29.6	153.5
2006	290	18.1	72.1	206	12.8	685.5	660	41.1	194.8	44	2.7	51.9	1,605	29.3	150.6
2007	342	19.4	83.5	164	9.3	533.0	742	42.1	216.5	90	5.1	103.1	1,762	30.5	164.1
2008	398	20.3	97.8	213	10.8	685.8	770	39.2	224.0	79	4.0	90.5	1,965	30.9	180.3
FEMALE															
2004	558	14.3	132.9	280	7.2	938.1	1,974	50.7	614.9	157	4.0	168.3	3,894	71.4	365.8
2005	594	15.3	136.4	316	8.2	1,021.5	2,073	53.5	607.7	167	4.3	168.8	3,872	70.4	360.6
2006	605	15.7	139.9	322	8.3	1,036.4	2,020	52.3	582.0	179	4.6	178.9	3,866	70.7	357.8
2007	688	17.1	159.6	336	8.4	1,079.3	2,006	50.0	582.0	178	4.4	176.2	4,013	69.5	369.7
2008	804	18.3	188.4	344	7.8	1,102.6	2,102	47.8	612.0	178	4.0	176.5	4,402	69.1	400.6

^{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.

Table 2.12. 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, 2004-2008

		White			Black		ı	Hispani	С	Asi	ian-Pac	ific		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	82	7.0	49.3	126	10.7	499.5	600	51.2	190.7	89	7.6	52.9	1,173	26.0	141.1
2005	102	8.7	61.3	111	9.4	440.4	625	53.1	194.2	75	6.4	43.8	1,178	25.4	140.7
2006	121	9.1	70.5	132	9.9	506.4	761	56.9	224.7	90	6.7	50.2	1,337	27.6	158.9
2007	118	9.5	68.6	154	12.5	587.1	649	52.5	190.8	98	7.9	53.9	1,237	26.1	146.2
2008	139	10.2	83.6	144	10.6	570.9	689	50.6	208.4	106	7.8	58.9	1,362	27.6	160.3
FEMALE															
2004	306	9.2	169.5	260	7.8	918.8	1,812	54.2	559.0	253	7.6	137.6	3,345	74.0	385.1
2005	315	9.1	170.2	256	7.4	879.4	1,950	56.4	573.2	336	9.7	174.7	3,455	74.6	395.2
2006	306	8.7	164.7	288	8.2	980.3	2,067	58.8	592.7	308	8.8	156.8	3,513	72.4	399.8
2007	343	9.8	187.3	253	7.2	869.5	2,039	58.3	589.0	278	8.0	141.0	3,496	73.9	396.8
2008	311	8.7	174.1	267	7.5	944.3	2,067	58.0	610.2	242	6.8	122.3	3,566	72.4	403.0

^{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.

Table 2.13. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		White			Black	(ı	Hispani	С	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	279	15.5	244.1	236	13.1	774.7	769	42.6	266.7	92	5.1	116.6	1,804	34.7	284.7
2005	322	18.2	277.3	234	13.3	758.1	760	43.1	253.6	75	4.3	91.6	1,765	36.0	275.6
2006	314	18.2	274.2	257	14.9	845.6	685	39.7	226.5	81	4.7	98.8	1,724	35.0	266.7
2007	401	20.5	344.5	253	12.9	819.5	804	41.1	264.9	78	4.0	94.7	1,957	39.0	302.1
2008	513	22.8	426.6	250	11.1	791.1	936	41.6	302.3	100	4.5	118.7	2,248	40.7	343.4
FEMALE															
2004	209	6.2	205.7	351	10.3	1,266.8	1,892	55.7	684.6	201	5.9	227.3	3,396	65.3	564.8
2005	221	7.0	209.8	326	10.4	1,136.9	1,839	58.6	626.6	215	6.9	229.1	3,138	64.0	516.2
2006	249	7.8	237.8	369	11.5	1,289.9	1,842	57.6	616.1	203	6.4	213.8	3,197	65.0	520.8
2007	283	9.2	268.0	318	10.4	1,105.9	1,760	57.5	590.0	194	6.3	204.3	3,062	61.0	498.5
2008	326	10.0	303.4	314	9.6	1,084.5	1,848	56.5	619.2	235	7.2	245.5	3,273	59.3	528.8

^{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.

Table 2.14. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		White			Black	[ı	Hispani	С	As	ian-Pac	ific		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	127	28.6	79.1	99	22.3	628.6	84	18.9	197.0	17	3.8	59.8	444	34.4	144.2
2005	135	28.7	87.8	96	20.4	640.4	80	17.0	191.8	19	4.0	68.1	470	34.9	152.5
2006	127	29.3	84.6	76	17.6	519.1	65	15.0	156.6	25	5.8	90.0	433	34.4	140.5
2007	147	29.1	92.3	113	22.4	723.2	87	17.2	195.3	25	5.0	85.1	505	37.8	162.5
2008	188	32.4	114.2	112	19.3	687.8	118	20.3	256.7	30	5.2	97.9	581	38.3	185.3
FEMALE															
2004	202	23.9	118.2	166	19.6	907.3	199	23.5	440.9	87	10.3	246.4	846	65.6	258.3
2005	200	22.8	119.9	175	19.9	983.8	199	22.7	442.6	84	9.6	238.3	878	65.1	267.7
2006	213	25.8	127.0	177	21.5	985.8	168	20.4	364.0	77	9.3	212.4	825	65.6	251.5
2007	210	25.3	124.3	159	19.2	872.6	192	23.1	408.2	73	8.8	199.7	830	62.2	251.5
2008	245	26.2	145.5	195	20.9	1,064.6	195	20.9	417.1	79	8.5	212.4	934	61.7	280.9

^{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.

Table 2.15. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		White			Black	[ı	Hispani	С	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	35	1.4	351.8	1,354	53.6	1045.8	688	27.2	247.9	5	0.2	74.0	2,528	28.0	507.3
2005	28	1.1	276.1	1,410	55.1	1065.6	751	29.3	257.8	8	0.3	114.4	2,561	28.7	508.8
2006	36	1.3	351.2	1,518	55.1	1153.8	822	29.8	274.5	14	0.5	197.0	2,756	28.5	542.0
2007	38	1.4	345.0	1,552	56.3	1162.4	794	28.8	263.5	17	0.6	229.9	2,756	28.7	539.4
2008	54	1.8	487.1	1,576	53.8	1203.7	841	28.7	280.6	20	0.7	271.3	2,930	29.0	567.5
FEMALE															
2004	95	1.5	959.2	2,973	45.8	1,790.9	2,375	36.6	882.9	29	0.5	381.3	6,497	72.0	1240.2
2005	103	1.6	1020.8	3,072	48.4	1,805.2	2,381	37.5	839.8	30	0.5	377.4	6,349	71.3	1201.1
2006	111	1.6	1111.6	3,281	47.5	1,969.7	2,563	37.1	894.3	37	0.5	465.7	6,902	71.5	1294.5
2007	115	1.7	1085.7	3,291	48.0	1,965.8	2,546	37.1	886.2	35	0.5	420.6	6,861	71.3	1285.0
2008	141	2.0	1326.7	3,524	49.2	2,143.5	2,414	33.7	844.1	32	0.5	385.7	7,164	71.0	1331.1

^{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.

Table 2.16. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

	White			Black			Hispanic			Asi	ian-Pac	ific	Total ¹			
	Adj.			Adj.				Adj.			Adj.					
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	
MALE																
2004	57	5.3	59.9	80	7.4	599.4	575	53.5	157.6	34	3.2	77.7	1,075	23.4	159.3	
2005	63	5.5	63.6	116	10.1	839.2	677	58.8	174.3	21	1.8	45.2	1,152	24.4	169.9	
2006	73	5.7	73.8	116	9.1	836.0	775	60.5	194.9	32	2.5	67.7	1,281	25.6	187.9	
2007	82	6.2	81.8	119	9.1	812.4	814	61.9	201.9	26	2.0	53.9	1,315	25.6	192.6	
2008	78	5.4	79.8	132	9.2	902.6	877	61.0	219.6	22	1.5	46.0	1,437	26.6	209.5	
FEMALE																
2004	194	5.5	188.8	187	5.3	1,262.0	2,072	58.7	551.6	90	2.6	187.0	3,528	76.6	510.2	
2005	210	5.9	196.1	241	6.7	1,563.1	2,284	63.9	570.0	96	2.7	187.1	3,576	75.6	515.0	
2006	209	5.6	194.4	251	6.7	1,606.2	2,480	66.6	601.2	90	2.4	170.9	3,722	74.4	533.4	
2007	228	6.0	213.9	293	7.7	1,822.3	2,490	65.1	606.6	91	2.4	171.9	3,823	74.4	548.5	
2008	244	6.1	234.5	299	7.5	1,860.5	2,511	63.2	619.1	92	2.3	174.2	3,973	73.4	568.8	

^{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.

Table 2.17. 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, 2004-2008

	White				Black			Hispanic			Asian-Pacific			Total ²		
	Adj.				Adj.			Adj.			Adj.					
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	
MALE																
2004	76	6.5	52.5	524	44.6	801.4	264	22.5	161.5	35	3.0	54.2	1,174	29.5	217.3	
2005	90	7.0	60.6	628	49.0	942.2	277	21.6	161.6	36	2.8	53.3	1,283	29.8	236.3	
2006	93	7.3	62.6	618	48.6	928.8	282	22.2	160.0	39	3.1	56.7	1,273	29.5	233.3	
2007	103	7.7	65.8	694	51.6	984.5	329	24.5	175.5	45	3.4	61.8	1,344	29.2	244.9	
2008	97	6.7	66.1	638	44.3	974.1	367	25.5	206.9	43	3.0	63.2	1,441	29.8	261.2	
FEMALE																
2004	189	6.8	123.6	1,117	39.9	1,325.7	874	31.2	515.4	145	5.2	196.1	2,801	70.5	498.7	
2005	245	8.1	159.2	1,229	40.7	1,453.7	937	31.0	536.9	139	4.6	182.9	3,023	70.2	535.7	
2006	213	7.0	137.1	1,318	43.2	1,546.7	963	31.6	532.9	137	4.5	175.2	3,048	70.5	537.8	
2007	250	7.7	159.4	1,431	43.9	1,659.4	1,032	31.7	560.4	147	4.5	184.1	3,259	70.8	572.6	
2008	226	6.7	152.2	1,356	39.9	1,674.9	1,006	29.6	571.9	164	4.8	216.9	3,399	70.2	594.2	

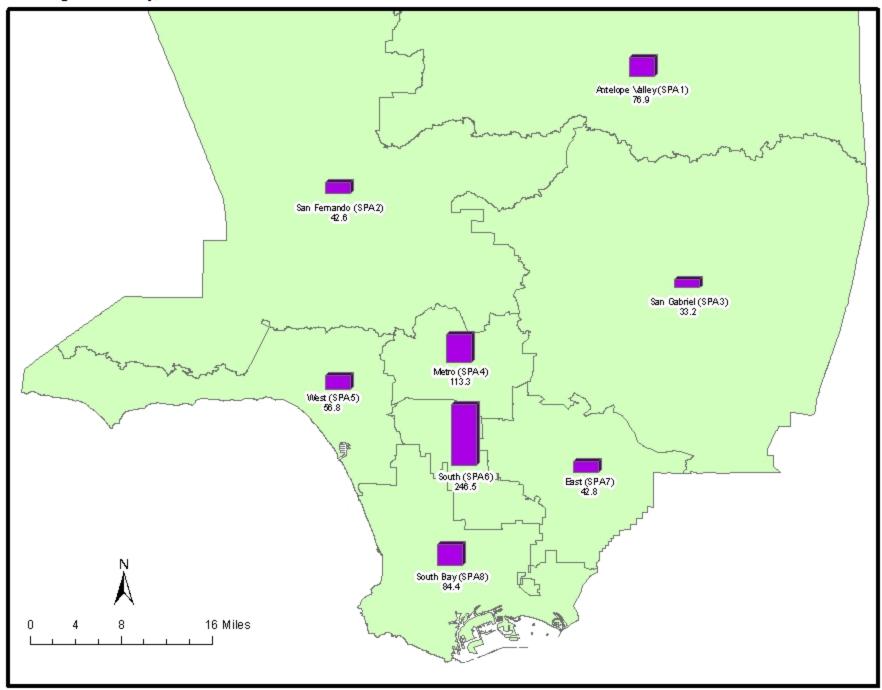
^{1.} Excludes cases from Long Beach.

^{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.

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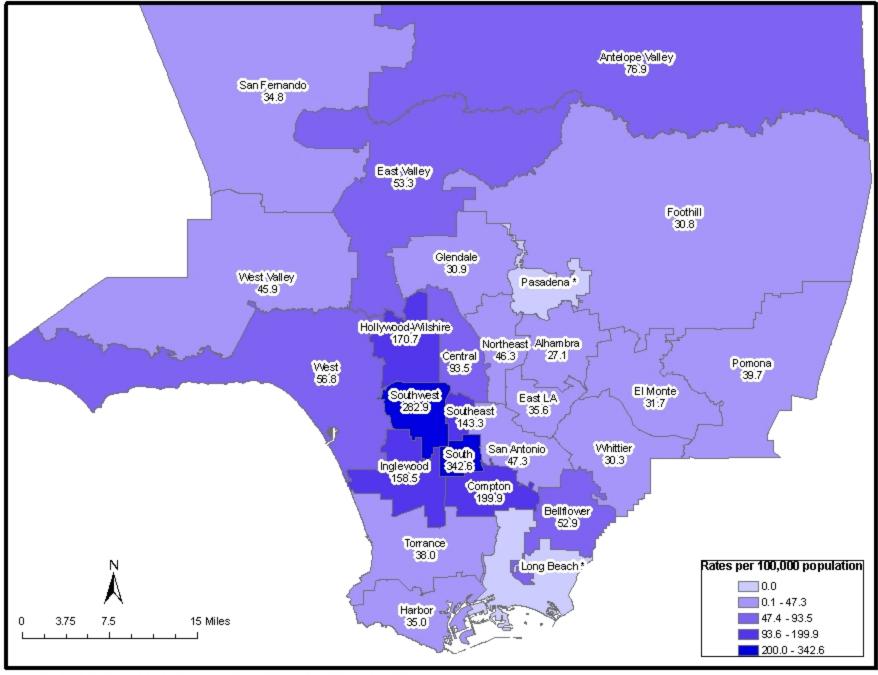
Section III: Gonorrhea

Figure 3.1 Reported Gonorrhea Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2008.



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

Figure 3.2 Reported Gonorrhea Rates per 100,000 Population by Health District (HD), Los Angeles County, 2008.



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

Table 3.1. Reported Gonorrhea Cases and Rates per 100,000 Population by Service Planning Area (SPA)¹ and Health District (HD), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rat
SPA ² /HD ³															
Antelope Valley (1)	427	4.5	128.7	409	3.9	120.0	330	3.2	94.9	377	4.1	105.2	282	3.4	76.
Antelope Valley	427	4.5	128.7	409	3.9	120.0	330	3.2	94.9	377	4.1	105.2	282	3.4	76.
East (7)	615	6.4	45.0	724	6.9	52.8	746	7.2	54.1	713	7.7	51.7	592	7.1	42.
Bellflower	171	1.8	46.5	246	2.3	66.7	207	2.0	56.0	248	2.7	67.0	196	2.4	52.
East Los Angeles	96	1.0	43.7	95	0.9	42.8	96	0.9	42.7	85	0.9	38.2	79	1.0	35.
San Antonio	216	2.3	48.2	243	2.3	54.1	246	2.4	54.6	240	2.6	53.2	215	2.6	47.
Whittier	132	1.4	39.8	140	1.3	42.0	197	1.9	58.9	140	1.5	41.7	102	1.2	30.
Metro (4)	1,592	16.6	128.9	1,734	16.5	138.9	1,677	16.1	133.1	1,633	17.6	129.4	1,443	17.4	113.
Central	459	4.8	127.0	457	4.4	124.9	479	4.6	129.5	410	4.4	111.0	348	4.2	93.
Hollywood-Wilshire	922	9.6	172.7	1,106	10.5	205.6	1,009	9.7	186.6	1,014	10.9	187.4	930	11.2	170.
Northeast	211	2.2	62.1	171	1.6	49.6	189	1.8	54.1	209	2.2	59.4	165	2.0	46.
San Fernando (2)	915	9.5	43.3	1,125	10.7	52.8	984	9.5	45.8	985	10.6	45.6	933	11.3	42.
East Valley	286	3.0	63.7	318	3.0	70.2	276	2.7	60.4	286	3.1	62.5	247	3.0	53.
Glendale	89	0.9	25.3	118	1.1	33.5	121	1.2	34.2	136	1.5	38.4	110	1.3	30.
San Fernando	142	1.5	31.7	198	1.9	43.4	144	1.4	31.3	152	1.6	32.7	165	2.0	34.
West Valley	398	4.2	46.0	491	4.7	56.4	443	4.3	50.6	411	4.4	46.6	411	5.0	45.
San Gabriel (3)	662	6.9	38.9	791	7.5	46.2	782	7.5	45.5	680	7.3	39.4	576	7.0	33.
Alhambra	97	1.0	27.2	114	1.1	31.8	87	0.8	24.3	103	1.1	28.6	98	1.2	27.
El Monte	179	1.9	38.1	213	2.0	45.0	201	1.9	42.1	166	1.8	34.5	153	1.8	31.
Foothill	113	1.2	36.3	165	1.6	52.7	139	1.3	44.2	138	1.5	43.8	97	1.2	30.
Pomona	273	2.8	48.6	299	2.8	52.8	355	3.4	62.3	273	2.9	47.8	228	2.8	39.
South (6)	2,930	30.6	286.7	3,021	28.8	292.8	3,209	30.8	308.1	2,824	30.4	270.3	2,599	31.4	246.
Compton	564	5.9	195.2	696	6.6	239.4	715	6.9	244.2	677	7.3	231.0	585	7.1	199.
South	796	8.3	438.9	761	7.3	412.7	830	8.0	442.2	731	7.9	391.5	647	7.8	342.
Southeast	354	3.7	204.5	290	2.8	164.7	328	3.2	183.0	276	3.0	154.4	261	3.2	143.
Southwest	1,216	12.7	321.1	1,274	12.1	334.6	1,336	12.8	349.8	1,140	12.3	295.0	1,106	13.4	282.
South Bay (8)	1,261		114.4	1,280	12.2	115.6	1,352	13.0	121.5	1,158	12.4	103.6	948	11.4	84.
Harbor	98	1.0	47.2	92	0.9	44.1	115	1.1	54.9	73	0.8	34.4	75	0.9	35.
Inglewood	881	9.2	205.0	929	8.9	214.9	956	9.2	219.5	865	9.3	198.0	694	8.4	158.
Torrance	282	2.9	60.7	259	2.5	55.6	281	2.7	60.1	220	2.4	46.9	179	2.2	38.
West (5)	425	4.4	66.9	409	3.9	64.3	444	4.3	69.8	408	4.4	63.7	367	4.4	56.
West	425	4.4	66.9	409	3.9	64.3	444	4.3	69.8	408	4.4	63.7	367	4.4	56.
Unknown	759	7.9		1,000	9.5		887	8.5	-	524	5.6		540	6.5	
Total	9,586		100.8	10,493		109.5	10,411		107.9	9,302		96.0	8,280		84.

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

^{2.} Main categories.

Subcategories.

Table 3.2. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	2	1.2	4.6	3	1.8	6.9	1	0.7	2.3	0	0.0	0.0	2	1.6	4.6
15-19	44	25.4	263.4	45	26.8	262.8	34	23.9	196.4	48	32.0	265.6	34	26.8	183.8
20-24	59	34.1	428.2	56	33.3	374.5	55	38.7	349.9	51	34.0	290.5	44	34.6	237.8
25-29	32	18.5	333.7	25	14.9	240.2	16	11.3	139.7	26	17.3	200.8	22	17.3	149.1
30-34	14	8.1	150.0	16	9.5	171.1	14	9.9	148.6	10	6.7	104.6	7	5.5	69.0
35-44	16	9.2	62.9	18	10.7	72.7	12	8.5	50.5	10	6.7	43.6	8	6.3	36.3
45-54	4	2.3	16.9	3	1.8	12.1	9	6.3	35.0	4	2.7	15.0	8	6.3	29.6
55-64	2	1.2	15.5	0	0.0	0.0	0	0.0	0.0	1	0.7	6.5	2	1.6	12.5
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				2	1.2		1	0.7							
Subtotal	173	40.6	104.2	168	41.1	98.5	142	43.2	81.6	150	39.8	83.5	127	45.0	69.0
FEMALE															
0-14	9	3.6	21.3	6	2.5	14.2	2	1.1	4.7	3	1.3	7.1	4	2.6	9.5
15-19	102	40.3	658.1	95	39.4	593.4	87	46.5	537.7	108	47.6	637.4	59	38.1	338.0
20-24	73	28.9	575.7	69	28.6	496.9	52	27.8	351.2	67	29.5	415.2	59	38.1	348.5
25-29	47	18.6	542.9	37	15.4	399.1	25	13.4	247.8	31	13.7	270.0	17	11.0	131.0
30-34	14	5.5	150.1	15	6.2	165.3	9	4.8	100.8	10	4.4	113.5	6	3.9	66.2
35-44	5	2.0	19.3	15	6.2	59.3	9	4.8	37.0	6	2.6	25.4	4	2.6	17.6
45-54	3	1.2	12.8	4	1.7	16.1	2	1.1	7.7	1	0.4	3.7	4	2.6	14.4
55-64	0	0.0	0.0	0	0.0	0.0	1	0.5	6.7	1	0.4	6.3	1	0.6	6.1
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.6	5.8
Unknown															
Subtotal	253	59.4	152.7	241	58.9	141.6	187	56.8	107.6	227	60.2	127.1	155	55.0	84.9
Total ¹	426		128.4	409		120.0	329		94.6	377		105.2	282		76.9

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 3.3. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	0	0.0	0.0	3	0.4	1.3	1	0.2	0.4	2	0.3	0.9	0	0.0	0.0
15-19	48	9.0	64.7	52	7.7	68.9	39	7.1	51.1	48	8.4	60.4	37	6.7	44.8
20-24	97	18.3	134.2	158	23.4	216.5	122	22.1	166.1	135	23.6	173.1	124	22.4	153.4
25-29	108	20.3	147.2	130	19.3	180.1	134	24.2	186.1	141	24.7	192.4	137	24.8	178.9
30-34	86	16.2	102.1	82	12.2	100.1	81	14.6	101.7	69	12.1	89.9	77	13.9	100.3
35-44	136	25.6	76.9	170	25.2	96.5	124	22.4	71.0	106	18.5	61.4	117	21.2	67.9
45-54	43	8.1	29.1	65	9.6	42.5	37	6.7	23.7	55	9.6	34.5	44	8.0	27.0
55-64	6	1.1	6.6	7	1.0	7.3	5	0.9	5.0	13	2.3	12.7	14	2.5	13.1
65+	0	0.0	0.0	5	0.7	5.4	4	0.7	4.3	3	0.5	3.1	1	0.2	1.0
Unknown	7	1.3		2	0.3		6	1.1					2	0.4	
Subtotal	531	58.4	50.6	674	60.1	63.7	553	56.3	51.9	572	58.2	53.3	553	60.0	50.7
FEMALE															
0-14	3	0.8	1.3	12	2.7	5.3	5	1.2	2.2	4	1.0	1.8	4	1.1	1.8
15-19	94	24.8	132.1	115	25.7	159.0	99	23.1	135.9	111	27.1	146.5	86	23.4	109.0
20-24	118	31.1	177.8	145	32.4	213.4	157	36.6	225.3	141	34.4	193.5	138	37.5	182.8
25-29	60	15.8	86.5	76	17.0	112.2	77	17.9	115.9	64	15.6	95.7	76	20.7	110.1
30-34	41	10.8	50.8	35	7.8	44.6	31	7.2	40.5	48	11.7	65.6	27	7.3	37.2
35-44	46	12.1	26.7	39	8.7	22.7	38	8.9	22.4	28	6.8	16.7	29	7.9	17.3
45-54	10	2.6	6.6	18	4.0	11.5	15	3.5	9.4	12	2.9	7.4	6	1.6	3.6
55-64	3	0.8	3.0	4	0.9	3.8	3	0.7	2.8	2	0.5	1.8	2	0.5	1.7
65+	0	0.0	0.0	1	0.2	0.8	1	0.2	0.8	0	0.0	0.0	0	0.0	0.0
Unknown	4	1.1		3	0.7		3	0.7							
Subtotal	379	41.6	35.6	448	39.9	41.7	429	43.7	39.7	410	41.8	37.8	368	40.0	33.5
Total ¹	910		43.1	####		52.6	982		45.7	982		45.5	921		42.1

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 3.4. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2004-2008

	No.	2004 (%)	Rate	No.	2005 (%)	Rate	No.	2006 (%)	Rate	No.	2007 (%)	Rate	No.	2008 (%)	Rate
	140.	(70)	Nate	INO.	(70)	rtate	INO.	(70)	ivate	NO.	(70)	Nate	NO.	(70)	itat
MALE															
0-14	1	0.3	0.5	0	0.0	0.0	1	0.3	0.5	2	0.6	1.1	0	0.0	0.0
15-19	60	18.6	88.9	44	12.3	65.4	55	14.9	82.3	58	18.1	84.6	44	14.3	62.7
20-24	100	31.0	150.8	88	24.6	130.3	102	27.7	149.5	96	29.9	135.3	99	32.1	137.7
25-29	44	13.6	73.8	79	22.1	130.8	68	18.5	110.5	62	19.3	100.0	62	20.1	96.1
30-34	47	14.6	77.5	54	15.1	90.5	44	12.0	74.3	38	11.8	65.0	27	8.8	45.6
35-44	54	16.7	43.7	64	17.9	52.0	61	16.6	49.9	42	13.1	34.8	57	18.5	47.3
45-54	13	4.0	11.8	21	5.9	18.7	29	7.9	25.4	16	5.0	13.9	13	4.2	11.1
55-64	1	0.3	1.4	4	1.1	5.3	6	1.6	7.6	7	2.2	8.7	6	1.9	7.3
65+	1	0.3	1.3	2	0.6	2.6	1	0.3	1.3	0	0.0	0.0	0	0.0	0.0
Unknown	2	0.6	_	2	0.6	_	1	0.3							
Subtotal	323	48.9	38.8	358	45.3	42.8	368	47.4	43.7	321	47.5	38.0	308	53.9	36.2
FEMALE															
0-14	8	2.4	4.3	8	1.8	4.3	5	1.2	2.8	4	1.1	2.3	3	1.1	1.7
15-19	93	27.5	142.8	126	29.1	193.3	109	26.7	168.1	123	34.6	185.5	70	26.6	103.3
20-24	96	28.4	152.6	142	32.8	220.2	128	31.3	194.2	106	29.9	157.4	86	32.7	125.6
25-29	73	21.6	127.4	80	18.5	139.5	78	19.1	134.8	50	14.1	85.3	46	17.5	76.1
30-34	29	8.6	47.9	29	6.7	48.6	31	7.6	52.6	23	6.5	39.9	24	9.1	41.4
35-44	31	9.2	24.3	37	8.5	29.2	42	10.3	33.5	34	9.6	27.6	23	8.7	18.5
45-54	4	1.2	3.3	9	2.1	7.3	13	3.2	10.4	11	3.1	8.8	7	2.7	5.5
55-64	4	1.2	4.9	1	0.2	1.2	2	0.5	2.2	2	0.6	2.2	3	1.1	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				1	0.2		1	0.2		2	0.6		1	0.4	
Subtotal	338	51.1	38.9	433	54.7	49.5	409	52.6	46.5	355	52.5	40.3	263	46.1	29.7
Total ¹	661		38.9	791		46.2	777		45.2	676		39.1	571		32.9

^{1.} Excludes cases from Pasadena.

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

Table 3.5. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	3	0.3	2.2	1	0.1	0.7	2	0.2	1.4	3	0.2	2.2	2	0.2	1.5
15-19	58	5.0	157.2	70	5.3	184.5	38	3.0	97.9	68	5.3	167.9	54	4.8	125.5
20-24	168	14.4	397.9	183	13.7	451.7	197	15.3	500.0	229	17.8	578.7	203	18.2	513.8
25-29	217	18.6	385.7	229	17.2	429.9	239	18.6	472.4	275	21.4	573.9	244	21.9	523.4
30-34	198	17.0	285.4	251	18.8	370.8	228	17.7	347.6	229	17.8	368.5	161	14.4	266.9
35-44	374	32.1	312.7	429	32.2	347.5	408	31.7	322.4	334	26.0	259.9	305	27.4	230.2
45-54	117	10.0	148.7	134	10.1	163.2	147	11.4	172.4	123	9.6	139.8	125	11.2	136.1
55-64	19	1.6	42.2	22	1.7	46.3	15	1.2	30.1	17	1.3	32.8	19	1.7	35.1
65+	4	0.3	8.0	3	0.2	5.9	3	0.2	5.8	4	0.3	7.4	1	0.1	1.9
Unknown	7	0.6		11	0.8		9	0.7		3	0.2		1	0.1	
Subtotal	1165	73.3	183.9	1333	77.1	208.1	1286	77.1	199.0	1285	79.0	198.4	1115	78.7	170.3
FEMALE															
0-14	6	1.4	4.6	5	1.3	3.8	2	0.5	1.5	7	2.1	5.4	8	2.7	6.3
15-19	93	21.9	263.8	85	21.4	234.8	80	21.0	215.3	98	28.7	253.2	66	21.9	160.1
20-24	133	31.4	359.4	145	36.5	401.4	112	29.4	313.4	100	29.3	279.6	81	26.9	223.8
25-29	84	19.8	167.3	67	16.9	141.8	73	19.2	164.6	62	18.2	150.2	71	23.6	180.3
30-34	43	10.1	73.0	38	9.6	65.1	48	12.6	83.6	29	8.5	52.8	32	10.6	59.4
35-44	44	10.4	45.2	46	11.6	45.8	52	13.6	50.4	33	9.7	31.3	31	10.3	28.2
45-54	16	3.8	21.7	7	1.8	9.2	12	3.1	15.4	11	3.2	13.9	9	3.0	11.1
55-64	2	0.5	4.1	3	0.8	5.8	2	0.5	3.8	1	0.3	1.8	2	0.7	3.6
65+	1	0.2	1.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	2	0.5		1	0.3								1	0.3	
Subtotal	424	26.7	70.5	397	22.9	65.3	381	22.9	62.1	341	21.0	55.5	301	21.3	48.6
Total ¹	1,589		128.7	1,730		138.6	1,667		132.3	1,626		128.8	1,416		111.2

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 3.6. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	2	0.8	4.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	11	4.3	66.6	11	4.2	65.8	9	3.7	53.3	12	4.8	67.6	14	6.8	77.3
20-24	51	20.1	300.8	48	18.5	302.9	50	20.3	324.8	55	21.9	329.8	50	24.3	288.2
25-29	61	24.0	240.4	51	19.7	216.4	53	21.5	246.5	51	20.3	260.9	44	21.4	244.9
30-34	28	11.0	87.7	34	13.1	111.0	38	15.4	129.5	38	15.1	136.3	25	12.1	92.3
35-44	67	26.4	116.8	84	32.4	142.7	68	27.6	113.6	67	26.7	109.6	49	23.8	78.9
45-54	23	9.1	51.2	20	7.7	43.7	20	8.1	42.9	21	8.4	43.9	20	9.7	40.9
55-64	4	1.6	12.8	6	2.3	18.4	5	2.0	14.8	6	2.4	17.6	3	1.5	8.4
65+	1	0.4	2.8	2	0.8	5.7	1	0.4	2.8	0	0.0	0.0	0	0.0	0.0
Unknown	6	2.4		3	1.2		2	0.8		1	0.4	-	1	0.5	
Subtotal	254	59.8	82.5	259	63.5	84.1	246	55.5	79.8	251	61.7	80.8	206	56.7	65.7
FEMALE															
0-14	3	1.8	6.5	2	1.3	4.3	0	0.0	0.0	1	0.6	2.1	0	0.0	0.0
15-19	33	19.3	190.4	27	18.1	153.7	33	16.8	187.9	27	17.3	147.2	30	19.1	159.9
20-24	37	21.6	215.9	41	27.5	259.1	69	35.0	443.1	48	30.8	291.7	42	26.8	244.7
25-29	45	26.3	169.5	32	21.5	128.9	36	18.3	158.9	34	21.8	167.0	30	19.1	165.4
30-34	22	12.9	68.8	16	10.7	51.6	25	12.7	83.9	19	12.2	67.2	20	12.7	71.9
35-44	21	12.3	36.7	22	14.8	37.5	28	14.2	47.0	22	14.1	35.9	23	14.6	36.7
45-54	6	3.5	12.6	5	3.4	10.3	5	2.5	10.2	1	0.6	2.0	10	6.4	19.8
55-64	0	0.0	0.0	1	0.7	2.7	0	0.0	0.0	3	1.9	7.7	1	0.6	2.5
65+	1	0.6	2.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.6	2.0
Unknown	3	1.8		3	2.0		1	0.5		1	0.6				
Subtotal	171	40.2	52.2	149	36.5	45.4	197	44.5	60.0	156	38.3	47.3	157	43.3	47.2
Total ¹	425		66.9	408		64.1	443		69.6	407		63.5	363		56.2

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 3.7. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	11	0.8	7.1	9	0.6	5.8	13	0.9	8.3	8	0.6	5.2	11	0.9	7.3
15-19	263	18.8	587.8	333	23.2	729.1	317	21.5	683.4	281	22.2	586.2	293	23.4	586.9
20-24	382	27.3	871.3	397	27.6	927.5	428	29.1	1,015.4	404	31.9	922.4	402	32.1	896.1
25-29	255	18.2	612.0	249	17.3	583.7	260	17.7	601.2	220	17.4	505.3	194	15.5	440.2
30-34	156	11.2	405.6	150	10.4	390.7	132	9.0	341.0	99	7.8	257.1	123	9.8	307.8
35-44	214	15.3	312.1	177	12.3	256.1	187	12.7	269.3	149	11.8	215.9	125	10.0	177.6
45-54	82	5.9	167.8	100	7.0	197.7	101	6.9	193.6	80	6.3	151.7	81	6.5	150.1
55-64	17	1.2	62.3	14	1.0	49.0	21	1.4	70.5	15	1.2	49.3	17	1.4	54.5
65+	11	0.8	37.8	4	0.3	13.6	11	0.7	37.1	6	0.5	19.5	2	0.2	6.5
Unknown	8	0.6		4	0.3		3	0.2		3	0.2		3	0.2	
Subtotal	1399	47.8	280.8	1437	47.6	285.5	1473	46.0	289.7	1265	44.8	247.6	1251	48.2	242.3
FEMALE															
0-14	46	3.0	30.6	39	2.5	25.9	43	2.5	28.5	29	1.9	19.5	30	2.2	20.5
15-19	563	36.8	1,263.1	669	42.3	1,470.2	668	38.6	1,446.6	649	41.7	1,369.7	559	41.7	1,135.0
20-24	470	30.7	1,110.8	469	29.7	1,117.7	524	30.3	1,250.3	502	32.2	1,175.2	407	30.3	934.7
25-29	209	13.7	515.0	213	13.5	520.3	265	15.3	643.9	218	14.0	525.7	181	13.5	434.7
30-34	94	6.1	243.3	81	5.1	210.1	106	6.1	273.7	78	5.0	204.0	79	5.9	200.2
35-44	103	6.7	144.1	82	5.2	114.6	94	5.4	131.3	54	3.5	76.1	63	4.7	87.3
45-54	30	2.0	53.7	21	1.3	36.5	24	1.4	40.9	24	1.5	40.7	18	1.3	30.1
55-64	7	0.5	20.4	5	0.3	14.0	4	0.2	10.8	2	0.1	5.3	2	0.1	5.2
65+	2	0.1	4.4	1	0.1	2.1	1	0.1	2.1	0	0.0	0.0	1	0.1	2.1
Unknown	6	0.4					3	0.2		1	0.1		2	0.1	
Subtotal	1530	52.2	292.1	1580	52.4	298.9	1732	54.0	324.8	1557	55.2	291.6	1,342	51.8	249.3
Total ¹	2,929		286.6	3,017		292.4	3,205		307.7	2,822		270.1	2,593		245.9

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 3.8. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
MALE															
0-14	0	0.0	0.0	2	0.5	1.1	2	0.6	1.1	2	0.6	1.2	2	0.7	1.2
15-19	21	7.0	37.5	45	11.6	79.6	52	14.9	91.3	57	16.8	97.7	36	12.0	59.5
20-24	99	33.1	181.5	125	32.3	229.0	95	27.3	174.0	112	33.0	200.2	105	34.9	185.5
25-29	64	21.4	121.9	79	20.4	150.1	87	25.0	164.1	66	19.5	123.1	54	17.9	97.4
30-34	48	16.1	89.4	58	15.0	109.8	44	12.6	84.0	45	13.3	88.0	36	12.0	69.8
35-44	40	13.4	40.2	53	13.7	52.9	54	15.5	53.8	36	10.6	36.2	44	14.6	43.7
45-54	17	5.7	22.2	17	4.4	21.7	12	3.4	15.0	11	3.2	13.5	18	6.0	21.6
55-64	7	2.3	14.4	6	1.6	11.9	1	0.3	1.9	6	1.8	11.3	4	1.3	7.3
65+	1	0.3	1.9	2	0.5	3.7	0	0.0	0.0	4	1.2	7.1	1	0.3	1.8
Unknown	2	0.7					1	0.3					1	0.3	
Subtotal	299	48.6	44.3	387	53.5	57.1	348	46.8	51.0	339	47.5	49.7	301	51.1	43.9
FEMALE															
0-14	6	1.9	3.5	5	1.5	2.9	2	0.5	1.2	6	1.6	3.6	4	1.4	2.5
15-19	87	27.5	164.4	101	30.1	188.1	152	38.4	280.2	114	30.5	205.3	82	28.5	141.2
20-24	117	37.0	228.1	129	38.4	249.5	117	29.5	224.4	105	28.1	198.6	102	35.4	190.0
25-29	53	16.8	105.0	48	14.3	96.3	60	15.2	120.6	76	20.3	153.0	48	16.7	95.1
30-34	27	8.5	51.3	20	6.0	38.4	35	8.8	68.0	36	9.6	72.1	27	9.4	53.8
35-44	18	5.7	18.4	26	7.7	26.6	21	5.3	21.5	30	8.0	30.9	23	8.0	23.4
45-54	4	1.3	4.8	7	2.1	8.4	6	1.5	7.0	2	0.5	2.3	1	0.3	1.1
55-64	2	0.6	3.6	0	0.0	0.0	1	0.3	1.7	3	8.0	5.0	1	0.3	1.6
65+	0	0.0	0.0	0	0.0	0.0	2	0.5	2.6	0	0.0	0.0	0	0.0	0.0
Unknown	2	0.6								2	0.5				
Subtotal	316	51.4	45.7	336	46.5	48.4	396	53.2	56.8	374	52.5	53.7	288	48.9	41.2
Total ¹	615		45.0	723		52.7	744		53.9	713		51.7	589		42.5

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 3.9. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate	No.	(%)	Rate									
MALE															
0-14	0	0.0	0.0	4	0.6	3.1	4	0.6	3.1	1	0.2	0.8	0	0.0	0.0
15-19	97	14.3	251.0	121	18.5	306.8	130	19.7	324.3	118	20.9	281.1	83	18.1	190.4
20-24	192	28.4	543.4	175	26.8	488.5	177	26.9	487.7	167	29.6	432.9	168	36.6	421.8
25-29	107	15.8	307.5	139	21.3	408.8	116	17.6	342.8	106	18.8	308.6	79	17.2	220.3
30-34	96	14.2	227.3	74	11.3	182.4	68	10.3	174.1	69	12.2	185.8	35	7.6	97.0
35-44	116	17.1	129.9	98	15.0	110.1	115	17.5	130.4	71	12.6	81.7	51	11.1	59.2
45-54	50	7.4	68.5	34	5.2	45.2	41	6.2	53.1	27	4.8	34.3	35	7.6	43.5
55-64	9	1.3	18.7	7	1.1	14.0	6	0.9	11.7	6	1.1	11.6	6	1.3	11.3
65+	4	0.6	8.1	1	0.2	2.0	2	0.3	3.9	0	0.0	0.0	2	0.4	3.7
Unknown	6	0.9													
Subtotal	677	53.7	125.3	653	51.1	120.3	659	48.7	120.8	565	48.8	103.0	459	48.7	83.2
FEMALE															
0-14	9	1.5	7.3	4	0.6	3.3	13	1.9	10.7	9	1.5	7.5	12	2.5	10.3
15-19	186	31.9	497.3	229	36.6	601.9	237	34.2	613.0	206	34.7	508.1	169	34.9	399.3
20-24	175	30.0	521.0	201	32.1	582.5	230	33.2	648.4	202	34.1	547.3	160	33.1	420.8
25-29	90	15.4	255.0	82	13.1	241.9	93	13.4	282.5	86	14.5	261.6	69	14.3	204.4
30-34	53	9.1	123.2	47	7.5	113.7	57	8.2	143.1	40	6.7	105.8	32	6.6	87.2
35-44	48	8.2	52.8	44	7.0	48.5	43	6.2	47.8	38	6.4	42.7	33	6.8	37.1
45-54	18	3.1	23.2	17	2.7	21.5	13	1.9	16.1	9	1.5	11.0	7	1.4	8.4
55-64	3	0.5	5.6	0	0.0	0.0	2	0.3	3.5	1	0.2	1.7	2	0.4	3.4
65+	0	0.0	0.0	0	0.0	0.0	1	0.1	1.4	0	0.0	0.0	0	0.0	0.0
Unknown	1	0.2		2	0.3		4	0.6		2	0.3				
Subtotal	583	46.3	103.8	626	48.9	110.9	693	51.3	122.3	593	51.2	104.2	484	51.3	84.6
Total ²	1,260		114.3	1,279		115.5	1,352		121.5	1,158		103.6	943		83.9

^{1.} Excludes cases from Long Beach.

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

Table 3.10. 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, 2004-2008

		White Adi			Black		ŀ	Hispanio	;	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	22	12.7	32.8	93	53.8	516.2	19	11.0	42.5	0	0.0	0.0	173	40.6	104.2
2005	15	8.9	22.4	92	54.8	501.5	22	13.1	46.8	0	0.0	0.0	168	41.1	98.5
2006	12	8.5	17.3	87	61.3	451.4	14	9.9	27.4	0	0.0	0.0	142	43.2	81.6
2007	15	10.0	19.5	99	66.0	457.4	18	12.0	32.7	0	0.0	0.0	150	39.8	83.5
2008	14	11.0	19.8	66	52.0	316.6	19	15.0	34.5	0	0.0	0.0	127	45.0	69.0
FEMALE															
2004	51	20.2	73.1	118	46.6	635.4	35	13.8	78.5	0	0.0	0.0	253	59.4	152.7
2005	42	17.4	57.2	130	53.9	650.3	33	13.7	67.0	1	0.4	17.2	241	58.9	141.6
2006	19	10.2	26.3	101	54.0	507.9	35	18.7	69.1	0	0.0	0.0	187	56.8	107.6
2007	30	13.2	38.0	141	62.1	637.5	32	14.1	59.4	1	0.4	16.0	227	60.2	127.1
2008	23	14.8	30.2	96	61.9	424.7	13	8.4	23.0	2	1.3	31.9	155	55.0	84.9

^{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.

Table 3.11. 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, 2004-2008

		White			Black		ı	Hispanio	;	Asi	ian-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	151	28.4	37.1	103	19.4	340.7	135	25.4	41.4	12	2.3	14.5	531	58.4	50.6
2005	206	30.6	49.8	125	18.6	408.8	177	26.3	52.2	16	2.4	18.7	674	60.1	63.7
2006	165	29.8	40.8	90	16.3	298.1	150	27.1	44.1	10	1.8	11.7	553	56.3	51.9
2007	178	31.1	42.4	85	14.9	269.8	172	30.1	49.0	18	3.2	20.1	572	58.2	53.3
2008	181	32.7	42.7	82	14.8	253.6	149	26.9	41.6	23	4.2	25.3	553	60.0	50.7
FEMALE															
2004	82	21.6	19.4	47	12.4	156.3	155	40.9	47.9	9	2.4	9.6	379	41.6	35.6
2005	113	25.2	25.4	83	18.5	262.8	157	35.0	45.1	21	4.7	20.8	448	39.9	41.7
2006	106	24.7	23.6	55	12.8	170.6	178	41.5	49.4	25	5.8	24.1	429	43.7	39.7
2007	143	34.9	31.3	71	17.3	215.2	128	31.2	35.0	13	3.2	12.1	410	41.8	37.8
2008	119	32.3	27.9	59	16.0	189.2	95	25.8	27.7	13	3.5	12.9	368	40.0	33.5

^{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.

Table 3.12. 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, 2004-2008

		White			Black		ı	Hispanio	;	Asi	an-Pac	ific		Total ²	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	47	14.6	27.4	65	20.1	250.3	131	40.6	40.5	16	5.0	9.3	323	48.9	38.8
2005	42	11.7	24.9	75	21.0	293.2	150	41.9	45.9	18	5.0	10.4	358	45.3	42.8
2006	50	13.6	28.7	72	19.6	272.0	166	45.1	48.3	22	6.0	12.1	368	47.4	43.7
2007	53	16.5	29.9	66	20.6	244.3	140	43.6	39.9	13	4.1	6.9	321	47.5	38.0
2008	42	13.6	25.1	53	17.2	209.0	122	39.6	36.7	28	9.1	15.5	308	53.9	36.2
FEMALE															
2004	36	10.7	19.9	59	17.5	207.7	153	45.3	47.0	20	5.9	10.8	338	51.1	38.9
2005	53	12.2	28.7	59	13.6	202.9	210	48.5	61.8	35	8.1	18.2	433	54.7	49.5
2006	39	9.5	20.8	78	19.1	263.6	205	50.1	58.4	26	6.4	13.1	409	52.6	46.5
2007	43	12.1	23.0	71	20.0	238.8	169	47.6	47.8	21	5.9	10.4	355	52.5	40.3
2008	29	11.0	15.8	47	17.9	161.3	123	46.8	35.2	23	8.8	11.3	263	46.1	29.7

^{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.

Table 3.13. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		White			Black		ı	Hispani	С	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	345	29.6	293.5	261	22.4	833.0	293	25.2	98.8	23	2.0	28.3	1,165	73.3	183.9
2005	428	32.1	365.7	246	18.5	790.9	372	27.9	123.2	14	1.1	17.0	1,333	77.1	208.1
2006	404	31.4	354.6	228	17.7	754.1	337	26.2	112.0	26	2.0	31.9	1,286	77.1	199.0
2007	438	34.1	367.8	196	15.3	620.5	376	29.3	121.1	29	2.3	34.4	1,285	79.0	198.4
2008	430	38.6	352.0	172	15.4	535.8	277	24.8	88.1	30	2.7	35.1	1,115	78.7	170.3
FEMALE															
2004	53	12.5	51.4	130	30.7	462.4	138	32.6	49.2	18	4.3	20.1	424	26.7	70.5
2005	58	14.6	56.1	113	28.5	401.3	129	32.5	44.8	22	5.5	23.9	397	22.9	65.3
2006	53	13.9	50.2	115	30.2	399.0	132	34.7	43.8	22	5.8	23.0	381	22.9	62.1
2007	53	15.5	48.6	94	27.6	316.4	131	38.4	42.5	18	5.3	18.3	341	21.0	55.5
2008	55	18.3	50.4	98	32.6	333.4	90	29.9	29.7	12	4.0	12.4	301	21.3	48.6

^{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.

Table 3.14. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	;	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	89	35.0	54.5	60	23.6	374.7	35	13.8	80.7	10	3.9	34.6	254	59.8	82.5
2005	103	39.8	62.0	57	22.0	351.8	32	12.4	71.0	10	3.9	33.2	259	63.5	84.1
2006	86	35.0	53.2	61	24.8	386.7	32	13.0	71.5	10	4.1	33.4	246	55.5	79.8
2007	87	34.7	54.0	55	21.9	347.9	36	14.3	79.9	10	4.0	33.7	251	61.7	80.8
2008	75	36.4	45.0	38	18.5	230.3	37	18.0	79.4	12	5.8	38.6	206	56.7	65.7
FEMALE															
2004	39	22.8	24.5	43	25.2	251.8	22	12.9	52.2	15	8.8	45.5	171	40.2	52.2
2005	40	26.9	24.0	34	22.8	191.0	26	17.5	57.8	12	8.1	34.0	149	36.5	45.4
2006	68	34.5	40.5	46	23.4	255.7	18	9.1	38.9	19	9.6	52.3	197	44.5	60.0
2007	65	41.7	39.4	32	20.5	179.7	9	5.8	19.6	8	5.1	22.4	156	38.3	47.3
2008	41	26.1	24.7	47	29.9	260.0	16	10.2	34.7	14	8.9	38.1	157	43.3	47.2

^{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.

Table 3.15. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		White			Black			Hispanio	:	Asi	ian-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	13	0.9	129.1	1,011	72.3	771.8	147	10.5	52.4	3	0.2	43.9	1,399	47.8	280.8
2005	25	1.7	241.0	1,066	74.2	787.7	171	11.9	57.4	5	0.4	69.9	1,437	47.6	285.5
2006	15	1.0	144.0	1,121	76.1	838.2	159	10.8	52.2	7	0.5	96.9	1,473	46.0	289.7
2007	22	1.7	194.4	959	75.8	699.2	156	12.3	50.4	5	0.4	65.8	1,265	44.8	247.6
2008	22	1.8	197.5	876	70.0	665.6	169	13.5	56.1	4	0.3	54.0	1,251	48.2	242.3
FEMALE															
2004	18	1.2	178.7	1,093	71.4	647.2	207	13.5	75.6	4	0.3	51.7	1,530	52.2	292.1
2005	35	2.2	339.9	1,167	73.9	672.0	215	13.6	74.3	6	0.4	74.0	1,580	52.4	298.9
2006	25	1.4	243.5	1,279	73.9	746.7	244	14.1	82.8	9	0.5	110.2	1,732	54.0	324.8
2007	22	1.4	201.9	1,190	76.4	690.9	189	12.1	63.9	6	0.4	70.1	1,557	55.2	291.6
2008	12	0.9	111.7	938	69.9	564.4	199	14.8	68.8	11	0.8	131.2	1,342	51.8	249.3

^{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.

Table 3.16. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	;	Asi	ian-Paci	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	34	11.4	34.9	43	14.4	314.6	135	45.2	36.1	5	1.7	11.2	299	48.6	44.3
2005	31	8.0	30.9	46	11.9	328.8	220	56.9	56.0	4	1.0	8.5	387	53.5	57.1
2006	28	8.1	27.0	55	15.8	378.3	201	57.8	48.3	4	1.2	8.1	348	46.8	51.0
2007	25	7.4	24.4	62	18.3	414.4	182	53.7	44.2	7	2.1	14.2	339	47.5	49.7
2008	30	10.0	30.3	47	15.6	317.0	156	51.8	38.5	5	1.7	10.3	301	51.1	43.9
FEMALE															
2004	18	5.7	16.9	55	17.4	357.9	168	53.2	43.1	3	1.0	6.0	316	51.4	45.7
2005	31	9.2	27.5	67	19.9	412.2	185	55.1	43.8	3	0.9	5.6	336	46.5	48.4
2006	25	6.3	22.6	42	10.6	261.2	260	65.7	61.2	9	2.3	16.6	396	53.2	56.8
2007	27	7.2	24.9	73	19.5	445.5	203	54.3	48.5	9	2.4	16.7	374	52.5	53.7
2008	23	8.0	20.9	61	21.2	358.0	159	55.2	37.0	6	2.1	10.7	288	48.9	41.2

^{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.

Table 3.17. 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, 2004-2008

		White			Black		ı	Hispanio	;	Asi	an-Pac	ific		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	35	5.2	23.3	423	62.5	625.1	81	12.0	47.9	9	1.3	13.5	677	53.7	125.3
2005	38	5.8	25.0	412	63.1	602.5	86	13.2	48.9	10	1.5	14.4	653	51.1	120.3
2006	49	7.4	32.2	435	66.0	637.8	65	9.9	36.0	9	1.4	12.8	659	48.7	120.8
2007	32	5.7	20.0	387	68.5	538.3	76	13.5	39.8	11	2.0	14.8	565	48.8	103.0
2008	16	3.5	10.5	298	64.9	436.8	62	13.5	33.6	10	2.2	14.1	459	48.7	83.2
FEMALE															
2004	28	4.8	18.8	349	59.9	424.5	73	12.5	44.1	15	2.6	20.8	583	46.3	103.8
2005	34	5.4	21.9	396	63.3	463.7	98	15.7	55.6	9	1.4	11.7	626	48.9	110.9
2006	47	6.8	29.9	427	61.6	494.7	113	16.3	61.7	18	2.6	22.7	693	51.3	122.3
2007	31	5.2	19.2	400	67.5	449.4	99	16.7	52.1	11	1.9	13.4	593	51.2	104.2
2008	20	4.1	12.8	333	68.8	389.6	61	12.6	32.9	9	1.9	11.3	484	51.3	84.6

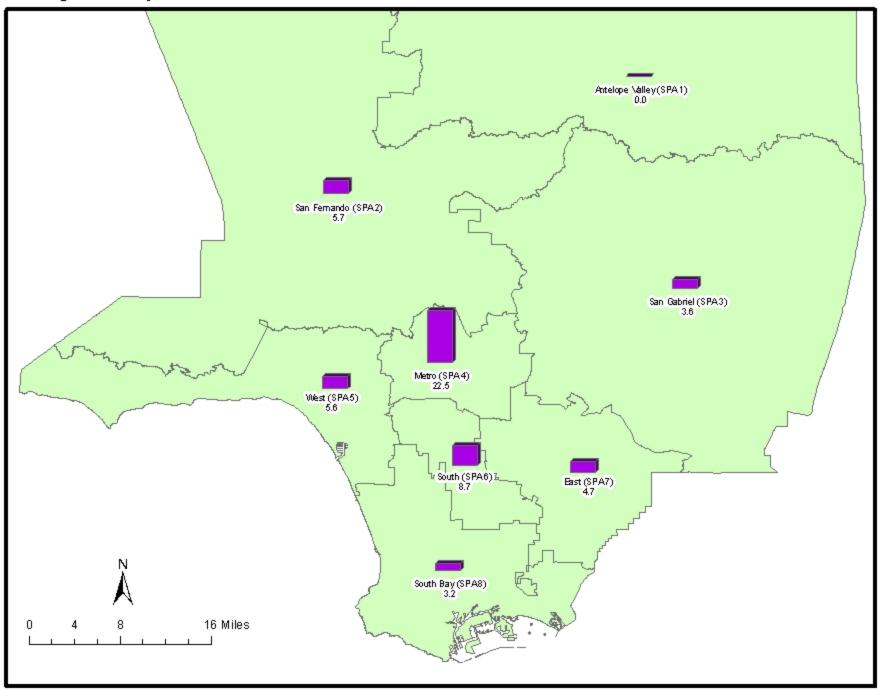
^{1.} Excludes cases from Long Beach.

^{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.

Sexually Transmitted Disease Morbidity Report, 2008

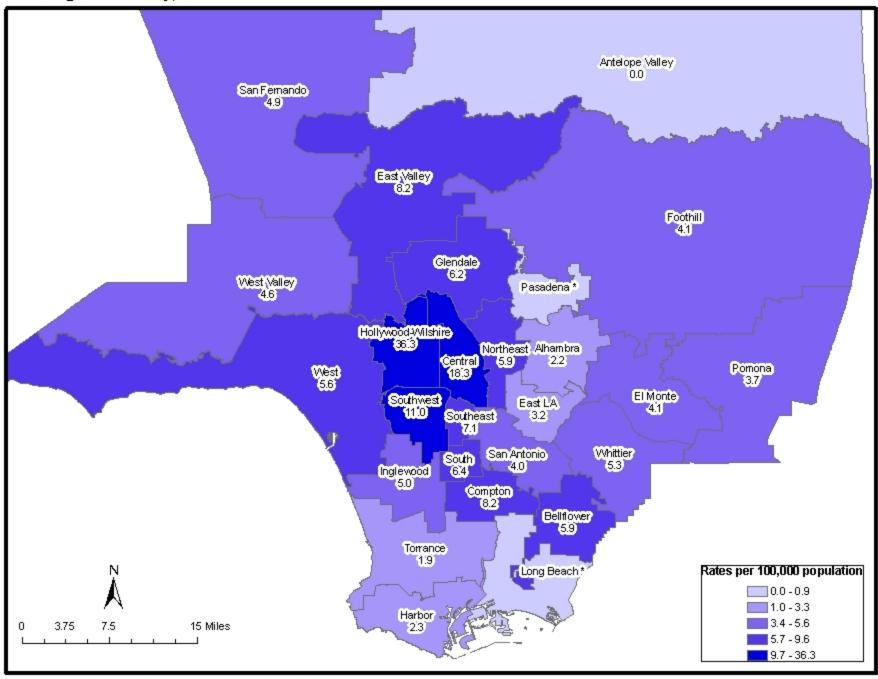
Section IV: Primary and Secondary Syphilis

Figure 4.1 Reported Primary and Secondary Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2008.



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

Figure 4.2 Reported Primary and Seconary Syphilis Rates per 100,000 Population by Health District (HD), Los Angeles County, 2008.



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

Table 4.1. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Service and Health District (HD), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA ² /HD ³															
Antelope Valley (1)	3	0.6	0.9	7	1.1	2.1	9	1.1	2.6	9	1.1	2.5	0	0.0	0.0
Antelope Valley	3	0.6	0.9	7	1.1	2.1	9	1.1	2.6	9	1.1	2.5			
Fact (7)	27	7.0	2.7	40	7.0	3.5	44	F C	3.2	83		6.0	0	0.00 9.1	0.0
East (7) Bellflower	37 10	7.9 2.1	2.7 2.7	48 8	7.3 1.2	3.3 2.2	44 9	5.6 1.1	3. 2 2.4	26	9.9 3.1	7.0	65 22	3.1	4.7 5.9
			2.7 2.7	_	1.2					26 10	1.2				
East Los Angeles	6	1.3		8		3.6	10	1.3	4.4			4.5	7	1.0	3.2
San Antonio	14	3.0	3.1	23	3.5	5.1	19	2.4	4.2	28	3.3	6.2	18	2.5	4.0
Whittier	7	1.5	2.1	9	1.4	2.7	6	8.0	1.8	19	2.3	5.7	18	2.5	5.3
Metro (4)	227	48.4	18.4	306	46.3	24.5	348	44.3	27.6	372	44.3	29.5	287	40.4	22.5
Central	41	8.7	11.3	72	10.9	19.7	105	13.4	28.4	106	12.6	28.7	68	9.6	18.3
Hollywood-Wilshire	176	37.5	33.0	212	32.1	39.4	211	26.8	39.0	230	27.4	42.5	198	27.8	36.3
Northeast	10	2.1	2.9	22	3.3	6.4	32	4.1	9.2	36	4.3	10.2	21	3.0	5.9
San Fernando (2)	57	12.2	2.7	98	14.8	4.6	121	15.4	5.6	129	15.4	6.0	124	17.4	5.7
East Valley	27	5.8	6.0	41	6.2	9.0	48	6.1	10.5	48	5.7	10.5	38	5.3	8.2
Glendale	4	0.9	1.1	20	3.0	5.7	15	1.9	4.2	17	2.0	4.8	22	3.1	6.2
San Fernando	5	1.1	1.1	5	0.8	1.1	7	0.9	1.5	19	2.3	4.1	23	3.2	4.9
West Valley	21	4.5	2.4	32	4.8	3.7	51	6.5	5.8	45	5.4	5.1	41	5.8	4.6
San Gabriel (3)	25	5.3	1.5	29	4.4	1.7	42	5.3	2.4	43	5.1	2.5	62	8.7	3.6
Alhambra	4	0.9	1.1	9	1.4	2.5	8	1.0	2.2	8	1.0	2.2	8	1.1	2.2
El Monte	9	1.9	1.9	6	0.9	1.3	14	1.8	2.9	10	1.2	2.1	20	2.8	4.1
Foothill	3	0.6	1.0	7	1.1	2.2	7	0.9	2.2	8	1.0	2.5	13	1.8	4.1
Pomona	9	1.9	1.6	7	1.1	1.2	13	1.7	2.3	17	2.0	3.0	21	3.0	3.7
South (6)	50	10.7	4.9	84	12.7	8.1	91	11.6	8.7	91	10.8	8.7	92	12.9	8.7
Compton	13	2.8	4.5	9	1.4	3.1	13	1.7	4.4	16	1.9	5.5	24	3.4	8.2
South	6	1.3	3.3	17	2.6	9.2	14	1.8	7.5	14	1.7	7.5	12	1.7	6.4
Southeast	6	1.3	3.5	11	1.7	6.2	13	1.7	7.3	15	1.8	8.4	13	1.8	7.1
Southwest	25	5.3	6.6	47	7.1	12.3	51	6.5	13.4	46	5.5	11.9	43	6.0	11.0
South Bay (8)	19	4.1	1.7	41	6.2	3.7	44	5.6	4.0	43	5.1	3.8	36	5.1	3.2
Harbor	3	0.6	1.4	9	1.4	4.3	6	0.8	2.9	3	0.4	1.4	5	0.7	2.3
Inglewood	10	2.1	2.3	23	3.5	5.3	24	3.1	5.5	27	3.2	6.2	22	3.1	5.0
Torrance	6	1.3	1.3	9	1.4	1.9	14	1.8	3.0	13	1.5	2.8	9	1.3	1.9
West (5)	31	6.6	4.9	33	5.0	5.2	47	6.0	7.4	44	5.2	6.9	36	5.1	5.6
West	31	6.6	4.9	33	5.0	5.2	47	6.0	7.4	44	5.2	6.9	36	5.1	5.6
Unknown	20	4.3		15	2.3		40	5.1		26	3.1	•	9	1.3	
Total	469		4.9	661		6.9	786		8.1	840		8.7	711		7.3

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

^{2.} Main categories.

^{3.} Subcategories.

Table 4.2. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	1	11.1	5.8	0	0.0	0.0	0	0.0	0.0
20-24	2	66.7	14.5	0	0.0	0.0	1	11.1	6.4	3	33.3	17.1	0	0.0	0.0
25-29	1	33.3	10.4	1	16.7	9.6	1	11.1	8.7	0	0.0	0.0	0	0.0	0.0
30-34	0	0.0	0.0	1	16.7	10.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	1	16.7	4.0	4	44.4	16.8	2	22.2	8.7	0	0.0	0.0
45-54	0	0.0	0.0	2	33.3	8.1	1	11.1	3.9	2	22.2	7.5	0	0.0	0.0
55-64	0	0.0	0.0	1	16.7	7.2	1	11.1	6.8	2	22.2	13.0	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		0.0	0.0	ŭ	0.0	0.0	· ·	0.0	0.0	· ·	0.0	0.0	ŭ	0.0	0.0
Subtotal	3	100.0	1.8	6	85.7	3.5	9	100.0	5.2	9	100.0	5.0	0	0.0	0.0
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	0	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	1	100.0	4.0	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	1	14.3	0.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Total ¹	3		0.9	7		2.1	9		2.6	9		2.5	0		0.0

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 4.3. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	1	1.1	1.3	2	1.8	2.6	4	3.3	5.0	5	4.2	6.0
20-24	6	10.7	8.3	13	14.0	17.8	8	7.1	10.9	20	16.4	25.6	14	11.8	17.3
25-29	7	12.5	9.5	12	12.9	16.6	18	15.9	25.0	11	9.0	15.0	19	16.0	24.8
30-34	12	21.4	14.3	16	17.2	19.5	15	13.3	18.8	20	16.4	26.0	24	20.2	31.3
35-44	17	30.4	9.6	29	31.2	16.5	45	39.8	25.8	44	36.1	25.5	36	30.3	20.9
45-54	13	23.2	8.8	15	16.1	9.8	20	17.7	12.8	16	13.1	10.0	14	11.8	8.6
55-64	1	1.8	1.1	7	7.5	7.3	1	0.9	1.0	6	4.9	5.9	7	5.9	6.6
65+	0	0.0	0.0	0	0.0	0.0	3	2.7	3.2	1	0.8	1.0	0	0.0	0.0
Unknown	ŭ	0.0	0.0	ŭ	0.0	0.0	1	0.9		•	0.0		ŭ	0.0	0.0
Subtotal	56	98.2	5.3	93	94.9	8.8	113	93.4	10.6	122	94.6	11.4	119	0.0	10.9
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	0	0.0	0.0	1	20.0	1.5	3	37.5	4.3	1	14.3	1.4	0	0.0	0.0
25-29	0	0.0	0.0	1	20.0	1.5	2	25.0	3.0	1	14.3	1.5	2	40.0	2.9
30-34	1	100.0	1.2	0	0.0	0.0	0	0.0	0.0	1	14.3	1.4	0	0.0	0.0
35-44	0	0.0	0.0	3	60.0	1.7	2	25.0	1.2	3	42.9	1.8	3	60.0	1.8
45-54	0	0.0	0.0	0	0.0	0.0	1	12.5	0.6	1	14.3	0.6	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	1.8	0.1	5	5.1	0.5	8	6.6	0.7	7	5.4	0.6	5	0.0	0.5
Total ¹	57		2.7	98		4.6	121		5.6	129		6.0	124		5.7

^{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 4.4. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	2	8.7	3.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	5.1	4.3
20-24	1	4.3	1.5	4	15.4	5.9	8	20.5	11.7	11	28.2	15.5	17	28.8	23.7
25-29	7	30.4	11.7	4	15.4	6.6	6	15.4	9.7	10	25.6	16.1	11	18.6	17.0
30-34	4	17.4	6.6	2	7.7	3.4	2	5.1	3.4	3	7.7	5.1	6	10.2	10.1
35-44	7	30.4	5.7	12	46.2	9.7	18	46.2	14.7	7	17.9	5.8	15	25.4	12.5
45-54	2	8.7	1.8	3	11.5	2.7	3	7.7	2.6	7	17.9	6.1	7	11.9	6.0
55-64	0	0.0	0.0	0	0.0	0.0	2	5.1	2.5	1	2.6	1.2	0	0.0	0.0
65+	0	0.0	0.0	1	3.8	1.3	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	23	92.0	2.8	26	89.7	3.1	39	92.9	4.6	39	90.7	4.6	59	0.0	6.9
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	0	0.0	0.0	1	33.3	1.6	0	0.0	0.0	1	25.0	1.5	2	66.7	2.9
25-29	0	0.0	0.0	2	66.7	3.5	1	33.3	1.7	0	0.0	0.0	0	0.0	0.0
30-34	1	50.0	1.7	0	0.0	0.0	1	33.3	1.7	1	25.0	1.7	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	1	33.3	0.8	2	50.0	1.6	1	33.3	8.0
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	1	50.0	1.2	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	8.0	0.2	3	10.3	0.3	3	7.1	0.3	4	9.3	0.5	3	0.0	0.3
Total ²	25		1.5	29		1.7	42		2.4	43		2.5	62		3.6

^{1.} Excludes cases from Pasadena.

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

Table 4.5. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0.5	2.7	4	1.4	10.5	4	1.2	10.3	1	0.3	2.5	3	1.1	7.0
20-24	18	8.2	42.6	19	6.5	46.9	20	6.0	50.8	29	8.1	73.3	19	6.7	48.1
25-29	16	7.3	28.4	23	7.8	43.2	41	12.3	81.0	60	16.7	125.2	47	16.5	100.8
30-34	36	16.4	51.9	53	18.1	78.3	46	13.9	70.1	47	13.1	75.6	43	15.1	71.3
35-44	114	52.1	95.3	134	45.7	108.5	152	45.8	120.1	144	40.0	112.1	112	39.4	84.5
45-54	20	9.1	25.4	48	16.4	58.5	57	17.2	66.9	61	16.9	69.4	54	19.0	58.8
55-64	14	6.4	31.1	12	4.1	25.3	11	3.3	22.0	14	3.9	27.0	5	1.8	9.2
65+	0	0.0	0.0	0	0.0	0.0	1	0.3	1.9	4	1.1	7.4	1	0.4	1.9
Unknown															
Subtotal	219	96.5	34.6	293	95.8	45.8	332	95.4	51.4	360	96.8	55.6	284	0.0	43.4
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	12.5	2.8	2	15.4	5.5	2	12.5	5.4	0	0.0	0.0	0	0.0	0.0
20-24	2	25.0	5.4	3	23.1	8.3	0	0.0	0.0	2	16.7	5.6	0	0.0	0.0
25-29	2	25.0	4.0	2	15.4	4.2	0	0.0	0.0	1	8.3	2.4	0	0.0	0.0
30-34	0	0.0	0.0	2	15.4	3.4	1	6.3	1.7	3	25.0	5.5	1	33.3	1.9
35-44	3	37.5	3.1	4	30.8	4.0	9	56.3	8.7	0	0.0	0.0	2	66.7	1.8
45-54	0	0.0	0.0	0	0.0	0.0	3	18.8	3.9	6	50.0	7.6	0	0.0	0.0
55-64	0	0.0	0.0	0	0.0	0.0	1	6.3	1.9	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	3.5	1.3	13	4.2	2.1	16	4.6	2.6	12	3.2	2.0	3	0.0	0.5
Total ¹	227		18.4	306		24.5	348		27.6	372		29.5	287		22.5

^{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 4.6. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	1	3.3	5.9	2	6.5	12.6	3	6.7	19.5	4	9.3	24.0	6	16.7	34.6
25-29	3	10.0	11.8	5	16.1	21.2	3	6.7	14.0	4	9.3	20.5	6	16.7	33.4
30-34	3	10.0	9.4	5	16.1	16.3	6	13.3	20.4	7	16.3	25.1	5	13.9	18.5
35-44	14	46.7	24.4	10	32.3	17.0	22	48.9	36.8	17	39.5	27.8	11	30.6	17.7
45-54	9	30.0	20.0	7	22.6	15.3	8	17.8	17.1	10	23.3	20.9	7	19.4	14.3
55-64	0	0.0	0.0	1	3.2	3.1	2	4.4	5.9	0	0.0	0.0	1	2.8	2.8
65+	0	0.0	0.0	1	3.2	2.8	0	0.0	0.0	1	2.3	2.8	0	0.0	0.0
Unknown	-				-		1	2.2							
Subtotal	30	96.8	9.7	31	93.9	10.1	45	95.7	14.6	43	100.0	13.8	36	0.0	11.5
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	100.0	5.8	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	1	50.0	3.4	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	1	50.0	1.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	1	50.0	2.1	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	1	50.0	2.6	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	1	3.2	0.3	2	6.1	0.6	2	4.3	0.6	0	0.0	0.0	0	0.0	0.0
Total ¹	31		4.9	33		5.2	47		7.4	43		6.7	36		5.6

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 4.7. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	3	8.8	6.7	1	1.6	2.2	4	5.1	8.6	5	6.5	10.4	7	8.3	14.0
20-24	3	8.8	6.8	7	10.9	16.4	10	12.8	23.7	19	24.7	43.4	27	32.1	60.2
25-29	10	29.4	24.0	12	18.8	28.1	12	15.4	27.7	17	22.1	39.0	12	14.3	27.2
30-34	3	8.8	7.8	13	20.3	33.9	6	7.7	15.5	11	14.3	28.6	15	17.9	37.5
35-44	10	29.4	14.6	18	28.1	26.0	26	33.3	37.4	15	19.5	21.7	15	17.9	21.3
45-54	4	11.8	8.2	9	14.1	17.8	14	17.9	26.8	9	11.7	17.1	8	9.5	14.8
55-64	0	0.0	0.0	2	3.1	7.0	4	5.1	13.4	1	1.3	3.3	0	0.0	0.0
65+	1	2.9	3.4	2	3.1	6.8	2	2.6	6.7	0	0.0	0.0	0	0.0	0.0
Unknown	•		0	_	0	0.0	_		0	· ·	0.0	0.0	ŭ	0.0	0
Subtotal	34	68.0	6.8	64	76.2	12.7	78	85.7	15.3	77	84.6	15.1	84	0.0	16.3
FEMALE															
0-14	1	6.3	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	12.5	4.5	1	5.0	2.2	1	7.7	2.2	2	14.3	4.2	1	12.5	2.0
20-24	3	18.8	7.1	2	10.0	4.8	1	7.7	2.4	2	14.3	4.7	4	50.0	9.2
25-29	4	25.0	9.9	5	25.0	12.2	2	15.4	4.9	1	7.1	2.4	0	0.0	0.0
30-34	0	0.0	0.0	5	25.0	13.0	0	0.0	0.0	1	7.1	2.6	0	0.0	0.0
35-44	4	25.0	5.6	5	25.0	7.0	3	23.1	4.2	1	7.1	1.4	1	12.5	1.4
45-54	1	6.3	1.8	2	10.0	3.5	6	46.2	10.2	4	28.6	6.8	2	25.0	3.3
55-64	1	6.3	2.9	0	0.0	0.0	0	0.0	0.0	3	21.4	8.0	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	16	32.0	3.1	20	23.8	3.8	13	14.3	2.4	14	15.4	2.6	8	0.0	1.5
Total ¹	50		4.9	84		8.1	91		8.7	91		8.7	92		8.7

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 4.8. 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, 2004-2008

		2004		2004 200				2006			2007		2008				
	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	3.0	1.8	0	0.0	0.0	2	4.8	3.5	4	5.3	6.9	5	8.5	8.3		
20-24	8	24.2	14.7	6	15.0	11.0	5	11.9	9.2	11	14.7	19.7	10	16.9	17.7		
25-29	6	18.2	11.4	10	25.0	19.0	10	23.8	18.9	15	20.0	28.0	11	18.6	19.8		
30-34	6	18.2	11.2	4	10.0	7.6	7	16.7	13.4	15	20.0	29.3	11	18.6	21.3		
35-44	7	21.2	7.0	13	32.5	13.0	9	21.4	9.0	20	26.7	20.1	16	27.1	15.9		
45-54	4	12.1	5.2	4	10.0	5.1	5	11.9	6.2	8	10.7	9.8	4	6.8	4.8		
55-64	1	3.0	2.1	2	5.0	4.0	2	4.8	3.8	2	2.7	3.8	1	1.7	1.8		
65+	0	0.0	0.0	1	2.5	1.9	1	2.4	1.8	0	0.0	0.0	1	1.7	1.8		
Unknown							1	2.4									
Subtotal	33	89.2	4.9	40	83.3	5.9	42	95.5	6.2	75	90.4	11.0	59	0.0	8.6		
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	1	25.0	1.9	1	12.5	1.9	1	50.0	1.8	1	12.5	1.8	0	0.0	0.0		
20-24	0	0.0	0.0	1	12.5	1.9	0	0.0	0.0	0	0.0	0.0	3	50.0	5.6		
25-29	1	25.0	2.0	1	12.5	2.0	0	0.0	0.0	4	50.0	8.1	2	33.3	4.0		
30-34	1	25.0	1.9	0	0.0	0.0	1	50.0	1.9	2	25.0	4.0	0	0.0	0.0		
35-44	1	25.0	1.0	3	37.5	3.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
45-54	0	0.0	0.0	2	25.0	2.4	0	0.0	0.0	1	12.5	1.2	1	16.7	1.1		
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	4	10.8	0.6	8	16.7	1.2	2	4.5	0.3	8	9.6	1.1	6	0.0	0.9		
Total ¹	37		2.7	48		3.5	44		3.2	83		6.0	65		4.7		

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 4.9. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	0	0.0	0.0	2	4.8	4.8	3	8.8	6.9
20-24	2	11.8	5.7	4	12.1	11.2	3	7.5	8.3	7	16.7	18.1	9	26.5	22.6
25-29	3	17.6	8.6	2	6.1	5.9	11	27.5	32.5	7	16.7	20.4	8	23.5	22.3
30-34	1	5.9	2.4	9	27.3	22.2	3	7.5	7.7	6	14.3	16.2	4	11.8	11.1
35-44	8	47.1	9.0	10	30.3	11.2	17	42.5	19.3	7	16.7	8.1	6	17.6	7.0
45-54	3	17.6	4.1	6	18.2	8.0	5	12.5	6.5	9	21.4	11.4	3	8.8	3.7
55-64	0	0.0	0.0	1	3.0	2.0	1	2.5	1.9	3	7.1	5.8	1	2.9	1.9
65+	0	0.0	0.0	1	3.0	2.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown										1	2.4				
Subtotal	17	89.5	3.1	33	80.5	6.1	40	90.9	7.3	42	97.7	7.7	34	0.0	6.2
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	1	12.5	2.6	1	25.0	2.6	1	100.0	2.5	1	50.0	2.4
20-24	1	50.0	3.0	1	12.5	2.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	0	0.0	0.0	1	12.5	3.0	1	25.0	3.0	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	1	50.0	2.7
35-44	1	50.0	1.1	3	37.5	3.3	1	25.0	1.1	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	2	25.0	2.5	1	25.0	1.2	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	10.5	0.4	8	19.5	1.4	4	9.1	0.7	1	2.3	0.2	2	0.0	0.3
Total ²	19		1.7	41		3.7	44		4.0	43		3.8	36		3.2

^{1.} Excludes cases from Long Beach.

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

Table 4.10. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2004-2008

		White			Black	Black			Hispanic			ific		Total ¹	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2004	0	0.0	0.0	0	0.0	0.0	3	100.0	5.5	0	0.0	0.0	3	100.0	1.8
2005	3	50.0	3.6	1	16.7	4.4	2	33.3	3.5	0	0.0	0.0	6	85.7	3.5
2006	1	11.1	1.2	2	22.2	8.7	6	66.7	9.9	0	0.0	0.0	9	100.0	5.2
2007	2	22.2	2.3	2	22.2	8.3	5	55.6	8.1	0	0.0	0.0	9	100.0	5.0
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
FEMALE															
2004	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2005	0	0.0	0.0	0	0.0	0.0	1	100.0	1.8	0	0.0	0.0	1	14.3	0.6
2006	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
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

^{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.

Table 4.11. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and San Fernanda Service Planning Area 2 (SPA 2), Los Angeles County, 2004-2008

	White				Black			Hispanic			ian-Pac	ific	Total ¹			
	Adj.		Adj.	Adj.				Adj.				Adj.				
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	
MALE																
2004	28	50.0	5.7	7	12.5	19.1	14	25.0	3.5	5	8.9	5.0	56	98.2	5.3	
2005	40	43.0	8.2	9	9.7	25.0	32	34.4	8.0	9	9.7	9.0	93	94.9	8.8	
2006	54	47.8	11.5	9	8.0	25.6	38	33.6	9.6	4	3.5	4.0	113	93.4	10.6	
2007	48	39.3	9.8	8	6.6	21.7	58	47.5	14.1	4	3.3	3.8	122	94.6	11.4	
2008	33	27.7	6.9	10	8.4	27.5	58	48.7	14.4	9	7.6	8.8	0	0.0	0.0	
FEMALE																
2004	0	0.0	0.0	0	0.0	0.0	1	100.0	0.3	0	0.0	0.0	0	0.0	0.0	
2005	2	40.0	0.4	0	0.0	0.0	3	60.0	0.7	0	0.0	0.0	5	5.1	0.5	
2006	1	12.5	0.2	3	37.5	8.2	4	50.0	1.0	0	0.0	0.0	0	0.0	0.0	
2007	3	42.9	0.6	0	0.0	0.0	4	57.1	1.0	0	0.0	0.0	0	0.0	0.0	
2008	1	20.0	0.2	1	20.0	2.6	3	60.0	0.7	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.

Table 4.12. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2004-2008

	White				Black			Hispanic			ian-Paci	fic	Total ²		
	Adj.		Adj.	Adj.			Adj.					Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	7	30.4	3.4	1	4.4	3.2	14	60.9	3.6	1	4.4	0.5	23	92.0	2.8
2005	10	38.5	4.9	1	3.9	3.3	13	50.0	3.3	1	3.9	0.5	26	89.7	3.1
2006	15	38.5	7.6	1	2.6	3.4	21	53.9	5.4	1	2.6	0.5	39	92.9	4.6
2007	9	23.1	4.5	3	7.7	9.8	25	64.1	6.3	2	5.1	0.9	39	90.7	4.6
2008	13	22.0	6.7	2	3.4	6.8	34	57.6	8.8	6	10.2	2.9	0	0.0	0.0
FEMALE															
2004	1	50.0	0.5	0	0.0	0.0	0	0.0	0.0	1	50.0	0.5	0	0.0	0.0
2005	1	33.3	0.5	0	0.0	0.0	2	66.7	0.5	0	0.0	0.0	3	10.3	0.3
2006	0	0.0	0.0	0	0.0	0.0	3	100.0	0.8	0	0.0	0.0	0	0.0	0.0
2007	1	25.0	0.5	1	25.0	3.0	2	50.0	0.5	0	0.0	0.0	0	0.0	0.0
2008	1	33.3	0.5	1	33.3	3.0	0	0.0	0.0	1	33.3	0.4	0	0.0	0.0

^{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.

Table 4.13. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	;	As	ian-Pac	fic		Total ¹	
			Adj.			Adj.			Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	118	53.9	86.0	26	11.9	71.1	65	29.7	18.8	2	0.9	2.1	219	96.5	34.6
2005	162	55.3	120.7	20	6.8	56.1	84	28.7	24.2	10	3.4	10.6	293	95.8	45.8
2006	159	47.9	121.3	26	7.8	74.8	111	33.4	32.1	13	3.9	13.9	332	95.4	51.4
2007	159	44.2	118.4	44	12.2	123.6	121	33.6	34.6	16	4.4	16.8	360	96.8	55.6
2008	131	46.1	96.5	21	7.4	58.9	105	37.0	30.1	7	2.5	7.4	0	0.0	0.0
FEMALE															
2004	2	25.0	1.6	2	25.0	6.0	3	37.5	0.9	1	12.5	0.9	0	0.0	0.0
2005	3	23.1	2.5	4	30.8	12.0	6	46.2	1.8	0	0.0	0.0	13	4.2	2.1
2006	3	18.8	2.6	6	37.5	19.2	6	37.5	1.8	0	0.0	0.0	0	0.0	0.0
2007	1	8.3	0.8	7	58.3	21.0	4	33.3	1.2	0	0.0	0.0	0	0.0	0.0
2008	0	0.0	0.0	0	0.0	0.0	2	66.7	0.8	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.

Table 4.14. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	;	As	ian-Paci	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	20	66.7	10.0	3	10.0	15.4	4	13.3	7.6	3	10.0	8.5	30	96.8	9.7
2005	18	58.1	9.7	1	3.2	5.5	8	25.8	15.8	2	6.5	5.9	31	93.9	10.1
2006	32	71.1	16.9	4	8.9	21.7	6	13.3	11.5	1	2.2	2.9	45	95.7	14.6
2007	25	58.1	13.5	4	9.3	22.0	9	20.9	17.4	1	2.3	2.9	43	100.0	13.8
2008	17	47.2	8.7	4	11.1	20.8	12	33.3	22.1	2	5.6	5.5	0	0.0	0.0
FEMALE															
2004	1	100.0	0.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2005	1	50.0	0.5	1	50.0	4.6	0	0.0	0.0	0	0.0	0.0	2	6.1	0.6
2006	0	0.0	0.0	2	100.0	9.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
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

^{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.

Table 4.15. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	:	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE ³															
2004	2	5.9	17.6	19	55.9	12.9	12	35.3	3.8	0	0.0	0.0	34	68.0	6.8
2005	3	4.7	26.4	34	53.1	22.9	24	37.5	7.3	1	1.6	12.7	64	76.2	12.7
2006	5	6.4	43.6	46	59.0	31.3	26	33.3	7.8	0	0.0	0.0	78	85.7	15.3
2007	4	5.2	33.1	42	54.6	28.7	29	37.7	8.8	0	0.0	0.0	77	84.6	15.1
2008	2	2.4	15.9	45	53.6	30.3	34	40.5	10.0	1	1.2	12.0	0	0.0	0.0
FEMALE															
2004	0	0.0	0.0	12	75.0	6.3	3	18.8	1.0	0	0.0	0.0	0	0.0	0.0
2005	0	0.0	0.0	18	90.0	9.5	2	10.0	0.6	0	0.0	0.0	20	23.8	3.8
2006	0	0.0	0.0	10	76.9	5.3	3	23.1	0.9	0	0.0	0.0	0	0.0	0.0
2007	1	7.1	9.0	10	71.4	5.7	2	14.3	0.7	0	0.0	0.0	0	0.0	0.0
2008	0	0.0	0.0	6	75.0	3.2	2	25.0	0.6	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.

Table 4.16. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	;	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	5	15.2	4.2	1	3.0	5.9	24	72.7	5.2	2	6.1	3.6	33	89.2	4.9
2005	7	17.5	6.0	4	10.0	24.6	27	67.5	5.9	0	0.0	0.0	40	83.3	5.9
2006	3	7.1	2.6	5	11.9	30.3	33	78.6	7.0	0	0.0	0.0	42	95.5	6.2
2007	14	18.7	11.8	5	6.7	28.8	53	70.7	11.1	2	2.7	3.5	75	90.4	11.0
2008	11	18.6	9.5	3	5.1	17.4	40	67.8	8.5	2	3.4	3.5	0	0.0	0.0
FEMALE															
2004	1	25.0	0.8	0	0.0	0.0	3	75.0	0.6	0	0.0	0.0	0	0.0	0.0
2005	0	0.0	0.0	1	12.5	5.4	7	87.5	1.5	0	0.0	0.0	8	16.7	1.2
2006	0	0.0	0.0	0	0.0	0.0	2	100.0	0.4	0	0.0	0.0	0	0.0	0.0
2007	0	0.0	0.0	0	0.0	0.0	8	100.0	1.6	0	0.0	0.0	0	0.0	0.0
2008	0	0.0	0.0	0	0.0	0.0	6	100.0	1.2	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.

Table 4.17. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2004-2008

		White			Black		I	Hispanio	;	Asi	ian-Pac	ific		Total ²	
			Adj.			Adj.			Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	6	35.3	3.6	5	29.4	6.6	4	23.5	2.1	0	0.0	0.0	17	89.5	3.1
2005	8	24.2	4.8	11	33.3	14.7	12	36.4	6.2	0	0.0	0.0	33	80.5	6.1
2006	12	30.0	7.0	13	32.5	16.9	14	35.0	6.9	0	0.0	0.0	40	90.9	7.3
2007	10	23.8	5.8	18	42.9	23.3	13	31.0	6.3	0	0.0	0.0	42	97.7	7.7
2008	2	5.9	1.2	13	38.2	18.0	13	38.2	6.6	3	8.8	4.0	0	0.0	0.0
FEMALE															
2004	0	0.0	0.0	2	100.0	2.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2005	1	12.5	0.6	6	75.0	6.2	1	12.5	0.5	0	0.0	0.0	8	19.5	1.4
2006	2	50.0	1.1	2	50.0	2.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2007	0	0.0	0.0	0	0.0	0.0	1	100.0	0.5	0	0.0	0.0	0	0.0	0.0
2008	1	50.0	0.6	1	50.0	1.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0

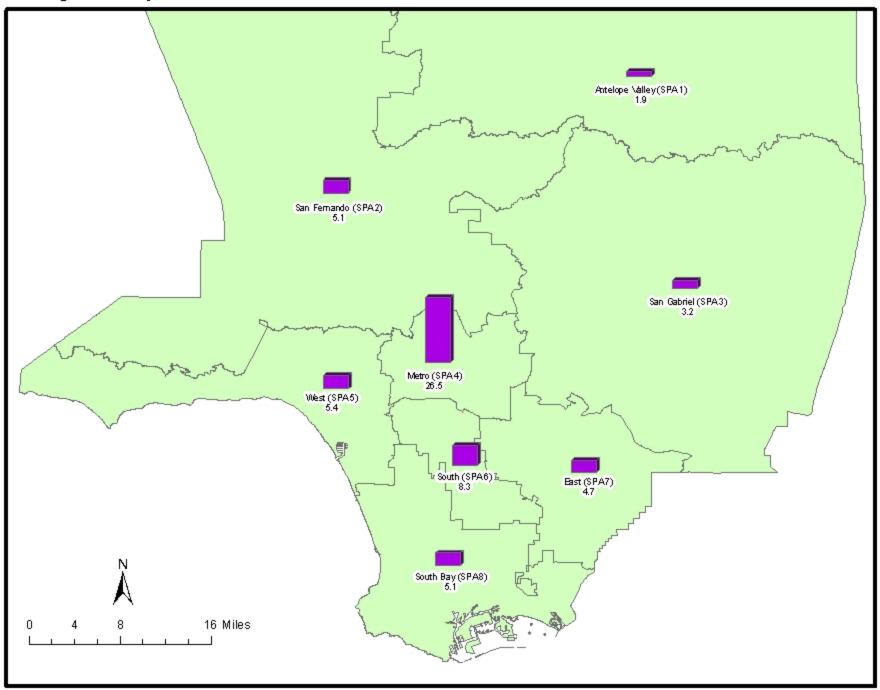
^{1.} Excludes cases from Long Beach.

^{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.

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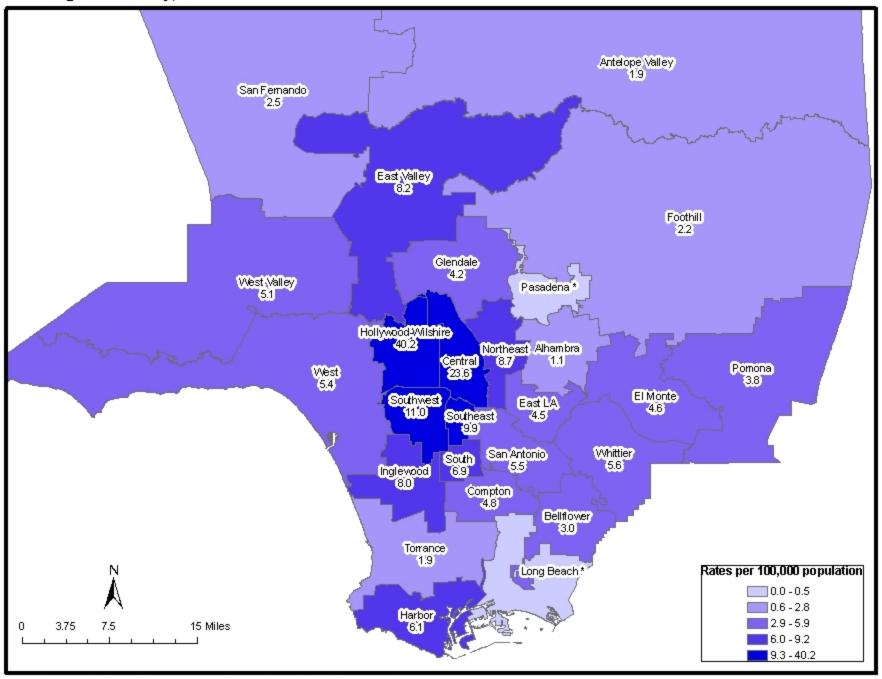
Section V: Early Latent Syphilis

Figure 5.1 Reported Early Latent Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2008.



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

Figure 5.2 Reported Early Latent Syphilis Rates per 100,000 Population by Health District (HD), Los Angeles County, 2008.



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

Table 5.1. Reported Early Latent Cases and Rates per 100,000 Population by Service Planning and Health District (HD), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate	No.	(%)	Ra									
SPA ² /HD ³															
Antelope Valley (1)	1	0.3	0.3	3	0.5	0.9	8	1.1	2.3	9	1.1	2.5	7	0.9	1.
Antelope Valley	1	0.3	0.3	3	0.5	0.9	8	1.1	2.3	9	1.1	2.5	7	0.9	1
East (7)	33	8.3	2.4	37	6.4	2.7	72	9.6	5.2	66	8.2	4.8	65	8.4	4
Bellflower	4	1.0	1.1	8	1.4	2.2	15	2.0	4.1	15	1.9	4.1	11	1.4	3
East Los Angeles	10	2.5	4.6	9	1.5	4.1	15	2.0	6.7	13	1.6	5.8	10	1.3	4
San Antonio	13	3.3	2.9	18	3.1	4.0	21	2.8	4.7	27	3.3	6.0	25	3.2	5
Whittier	6	1.5	1.8	2	0.3	0.6	21	2.8	6.3	11	1.4	3.3	19	2.5	5
fletro (4)	180	45.1	14.6	255	43.8	20.4	335	44.7	26.6	347	43.1	27.5	338	43.9	26
Central	51	12.8	14.1	73	12.5	20.0	116	15.5	31.4	93	11.5	25.2	88	11.4	23
Hollywood-Wilshire	113	28.3	21.2	166	28.5	30.9	192	25.6	35.5	221	27.4	40.8	219	28.4	40
Northeast	16	4.0	4.7	16	2.7	4.6	27	3.6	7.7	33	4.1	9.4	31	4.0	8
San Fernando (2)	58	14.5	2.7	85	14.6	4.0	97	13.0	4.5	96	11.9	4.4	111	14.4	5
East Valley	18	4.5	4.0	34	5.8	7.5	40	5.3	8.7	28	3.5	6.1	38	4.9	8
Glendale	7	1.8	2.0	10	1.7	2.8	5	0.7	1.4	17	2.1	4.8	15	1.9	4
San Fernando	11	2.8	2.5	7	1.2	1.5	14	1.9	3.0	11	1.4	2.4	12	1.6	2
West Valley	22	5.5	2.5	34	5.8	3.9	38	5.1	4.3	40	5.0	4.5	46	6.0	5
San Gabriel (3)	25	6.3	1.5	26	4.5	1.5	35	4.7	2.0	43	5.3	2.5	55	7.1	3
Alhambra	2	0.5	0.6	4	0.7	1.1	5	0.7	1.4	6	0.7	1.7	4	0.5	1
El Monte	6	1.5	1.3	13	2.2	2.7	11	1.5	2.3	16	2.0	3.3	22	2.9	4
Foothill	9	2.3	2.9	3	0.5	1.0	9	1.2	2.9	4	0.5	1.3	7	0.9	2
Pomona	8	2.0	1.4	6	1.0	1.1	10	1.3	1.8	17	2.1	3.0	22	2.9	3
South (6)	49	12.3	4.8	74	12.7	7.2	97	13.0	9.3	122	15.1	11.7	88	11.4	ε
Compton	9	2.3	3.1	5	0.9	1.7	15	2.0	5.1	15	1.9	5.1	14	1.8	4
South	6	1.5	3.3	16	2.7	8.7	21	2.8	11.2	29	3.6	15.5	13	1.7	6
Southeast	9	2.3	5.2	8	1.4	4.5	17	2.3	9.5	20	2.5	11.2	18	2.3	ξ
Southwest	25	6.3	6.6	45	7.7	11.8	44	5.9	11.5	58	7.2	15.0	43	5.6	11
South Bay (8)	29	7.3	2.6	50	8.6	4.5	48	6.4	4.3	63	7.8	5.6	57	7.4	5
Harbor	6	1.5	2.9	6	1.0	2.9	5	0.7	2.4	13	1.6	6.1	13	1.7	6
Inglewood	14	3.5	3.3	38	6.5	8.8	39	5.2	9.0	36	4.5	8.2	35	4.5	3
Torrance	9	2.3	1.9	6	1.0	1.3	4	0.5	0.9	14	1.7	3.0	9	1.2	•
Vest (5)	18	4.5	2.8	27	4.6	4.2	25	3.3	3.9	29	3.6	4.5	35	4.5	ţ
West	18	4.5	2.8	27	4.6	4.2	25	3.3	3.9	29	3.6	4.5	35	4.5	ţ
Jnknown	6	1.5		25	4.3		32	4.3		31	3.8		14	1.8	
Total	399		4.2	582		6.1	749		7.8	806		8.3	770		7

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

^{2.} Main categories.

^{3.} Subcategories.

Table 5.2. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	1	14.3	5.8	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	1	14.3	5.4
25-29	0	0.0	0.0	0	0.0	0.0	2	28.6	17.5	3	42.9	23.2	0	0.0	0.0
30-34	0	0.0	0.0	1	50.0	10.7	0	0.0	0.0	1	14.3	10.5	1	14.3	9.9
35-44	1	100.0	3.9	0	0.0	0.0	2	28.6	8.4	1	14.3	4.4	4	57.1	18.2
45-54	0	0.0	0.0	1	50.0	4.0	2	28.6	7.8	1	14.3	3.7	1	14.3	3.7
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	14.3	6.5	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	100.0	0.6	2	66.7	1.2	7	87.5	4.0	7	77.8	3.9	7	100.0	3.8
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	0	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	1	100.0	10.8	0	0.0	0.0	1	50.0	8.7	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	1	100.0	11.2	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	1	50.0	3.7	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	1	33.3	0.6	1	12.5	0.6	2	22.2	1.1	0	0.0	0.0
Total ¹	1		0.3	3		0.9	8		2.3	9		2.5	7		1.9

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 5.3. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	6	6.9	7.9	3	3.7	3.8	3	2.9	3.6
20-24	6	11.5	8.3	3	4.1	4.1	6	6.9	8.2	9	11.0	11.5	8	7.8	9.9
25-29	3	5.8	4.1	12	16.4	16.6	10	11.5	13.9	13	15.9	17.7	22	21.4	28.7
30-34	6	11.5	7.1	8	11.0	9.8	10	11.5	12.5	8	9.8	10.4	10	9.7	13.0
35-44	26	50.0	14.7	37	50.7	21.0	36	41.4	20.6	27	32.9	15.6	34	33.0	19.7
45-54	7	13.5	4.7	9	12.3	5.9	11	12.6	7.0	15	18.3	9.4	20	19.4	12.3
55-64	4	7.7	4.4	3	4.1	3.1	5	5.7	5.0	4	4.9	3.9	4	3.9	3.7
65+	0	0.0	0.0	1	1.4	1.1	2	2.3	2.1	3	3.7	3.1	1	1.0	1.0
Unknown							1	1.1					1	1.0	
Subtotal	52	89.7	5.0	73	85.9	6.9	87	89.7	8.2	82	85.4	7.6	103	92.8	9.5
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	1	16.7	1.4	0	0.0	0.0	1	10.0	1.4	1	7.1	1.3	0	0.0	0.0
20-24	3	50.0	4.5	3	25.0	4.4	1	10.0	1.4	1	7.1	1.4	2	25.0	2.6
25-29	1	16.7	1.4	2	16.7	3.0	2	20.0	3.0	3	21.4	4.5	3	37.5	4.3
30-34	0	0.0	0.0	1	8.3	1.3	2	20.0	2.6	5	35.7	6.8	2	25.0	2.8
35-44	1	16.7	0.6	1	8.3	0.6	2	20.0	1.2	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	3	25.0	1.9	0	0.0	0.0	4	28.6	2.5	1	12.5	0.6
55-64	0	0.0	0.0	0	0.0	0.0	2	20.0	1.8	0	0.0	0.0	0	0.0	0.0
65+	0	0.0	0.0	2	16.7	1.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown															
Subtotal	6	10.3	0.6	12	14.1	1.1	10	10.3	0.9	14	14.6	1.3	8	7.2	0.7
Total ¹	58		2.7	85		4.0	97		4.5	96		4.4	111		5.1

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 5.4. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	1	2.0	0.6
15-19	0	0.0	0.0	1	4.3	1.5	0	0.0	0.0	1	2.8	1.5	1	2.0	1.4
20-24	4	20.0	6.0	3	13.0	4.4	1	3.3	1.5	8	22.2	11.3	10	20.0	13.9
25-29	0	0.0	0.0	2	8.7	3.3	9	30.0	14.6	3	8.3	4.8	10	20.0	15.5
30-34	4	20.0	6.6	6	26.1	10.1	4	13.3	6.8	6	16.7	10.3	6	12.0	10.1
35-44	9	45.0	7.3	6	26.1	4.9	10	33.3	8.2	12	33.3	10.0	15	30.0	12.5
45-54	2	10.0	1.8	4	17.4	3.6	5	16.7	4.4	5	13.9	4.3	7	14.0	6.0
55-64	1	5.0	1.4	0	0.0	0.0	0	0.0	0.0	1	2.8	1.2	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				1	4.3		1	3.3							
Subtotal	20	80.0	2.4	23	88.5	2.7	30	85.7	3.6	36	83.7	4.3	50	90.9	5.9
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	1	33.3	1.5	1	20.0	1.5	0	0.0	0.0	0	0.0	0.0
20-24	1	20.0	1.6	1	33.3	1.6	0	0.0	0.0	3	42.9	4.5	1	20.0	1.5
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	14.3	1.7	3	60.0	5.0
30-34	2	40.0	3.3	0	0.0	0.0	2	40.0	3.4	2	28.6	3.5	0	0.0	0.0
35-44	1	20.0	0.8	1	33.3	8.0	2	40.0	1.6	1	14.3	8.0	1	20.0	0.8
45-54	1	20.0	0.8	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	5	20.0	0.6	3	11.5	0.3	5	14.3	0.6	7	16.3	0.8	5	9.1	0.6
Total ²	25		1.5	26		1.5	35		2.0	43		2.5	55		3.2

^{1.} Excludes cases from Pasadena.

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

Table 5.5. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0.8	5.3	3	1.0	7.7	5	1.6	12.3	2	0.6	4.6
20-24	12	6.9	28.4	18	7.5	44.4	11	3.7	27.9	23	7.3	58.1	17	5.3	43.0
25-29	15	8.7	26.7	14	5.8	26.3	34	11.5	67.2	41	12.9	85.6	42	13.0	90.1
30-34	25	14.5	36.0	42	17.5	62.0	38	12.8	57.9	52	16.4	83.7	40	12.4	66.3
35-44	90	52.0	75.2	117	48.8	94.8	138	46.6	109.0	121	38.2	94.2	147	45.7	111.0
45-54	26	15.0	33.1	37	15.4	45.1	62	20.9	72.7	62	19.6	70.5	54	16.8	58.8
55-64	3	1.7	6.7	8	3.3	16.9	8	2.7	16.0	10	3.2	19.3	15	4.7	27.7
65+	2	1.2	4.0	2	0.8	3.9	2	0.7	3.9	2	0.6	3.7	5	1.6	9.3
Unknown										1	0.3				
Subtotal	173	96.1	27.3	240	94.1	37.5	296	88.4	45.8	317	91.4	48.9	322	95.3	49.2
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	3.3	0.8	0	0.0	0.0
15-19	0	0.0	0.0	2	13.3	5.5	1	2.6	2.7	4	13.3	10.3	2	12.5	4.9
20-24	1	14.3	2.7	5	33.3	13.8	4	10.3	11.2	5	16.7	14.0	3	18.8	8.3
25-29	3	42.9	6.0	1	6.7	2.1	7	17.9	15.8	3	10.0	7.3	2	12.5	5.1
30-34	0	0.0	0.0	2	13.3	3.4	2	5.1	3.5	4	13.3	7.3	2	12.5	3.7
35-44	2	28.6	2.1	4	26.7	4.0	14	35.9	13.6	9	30.0	8.5	3	18.8	2.7
45-54	1	14.3	1.4	1	6.7	1.3	9	23.1	11.6	4	13.3	5.0	3	18.8	3.7
55-64	0	0.0	0.0	0	0.0	0.0	2	5.1	3.8	0	0.0	0.0	1	6.3	1.8
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	3.9	1.2	15	5.9	2.5	39	11.6	6.4	30	8.6	4.9	16	4.7	2.6
Total ¹	180		14.6	255		20.4	335		26.6	347		27.5	338		26.5

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 5.6. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	5.6	6.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	3	16.7	17.7	1	3.7	6.3	2	9.1	13.0	3	11.1	18.0	2	6.1	11.5
25-29	2	11.1	7.9	2	7.4	8.5	2	9.1	9.3	1	3.7	5.1	6	18.2	33.4
30-34	2	11.1	6.3	3	11.1	9.8	2	9.1	6.8	8	29.6	28.7	6	18.2	22.2
35-44	7	38.9	12.2	15	55.6	25.5	10	45.5	16.7	7	25.9	11.5	11	33.3	17.7
45-54	3	16.7	6.7	6	22.2	13.1	3	13.6	6.4	5	18.5	10.5	6	18.2	12.3
55-64	0	0.0	0.0	0	0.0	0.0	3	13.6	8.9	3	11.1	8.8	2	6.1	5.6
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		0.0	0.0	ŭ	0.0	0.0	· ·	0.0	0.0	•	0.0	0.0	· ·	0.0	0.0
Subtotal	18	100.0	5.8	27	100.0	8.8	22	88.0	7.1	27	93.1	8.7	33	94.3	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	0	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	1	50.0	6.1	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	2	100.0	11.0
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	2	66.7	3.4	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	1	33.3	2.6	1	50.0	2.6	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	12.0	0.9	2	6.9	0.6	2	5.7	0.6
Total ¹	18		2.8	27		4.2	25		3.9	29		4.5	35		5.4

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 5.7. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	2	7.1	4.5	1	2.0	2.2	1	1.4	2.2	6	6.9	12.5	4	5.6	8.0
20-24	3	10.7	6.8	7	13.7	16.4	7	9.9	16.6	9	10.3	20.5	15	21.1	33.4
25-29	3	10.7	7.2	11	21.6	25.8	9	12.7	20.8	18	20.7	41.3	13	18.3	29.5
30-34	4	14.3	10.4	5	9.8	13.0	9	12.7	23.2	11	12.6	28.6	6	8.5	15.0
35-44	5	17.9	7.3	18	35.3	26.0	20	28.2	28.8	29	33.3	42.0	21	29.6	29.8
45-54	11	39.3	22.5	6	11.8	11.9	18	25.4	34.5	11	12.6	20.9	12	16.9	22.2
55-64	0	0.0	0.0	1	2.0	3.5	6	8.5	20.2	2	2.3	6.6	0	0.0	0.0
65+	0	0.0	0.0	2	3.9	6.8	1	1.4	3.4	1	1.1	3.2	0	0.0	0.0
Unknown															
Subtotal	28	57.1	5.6	51	68.9	10.1	71	73.2	14.0	87	71.3	17.0	71	80.7	13.8
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	2	9.5	4.5	4	17.4	8.8	0	0.0	0.0	0	0.0	0.0	3	17.6	6.1
20-24	2	9.5	4.7	3	13.0	7.1	5	19.2	11.9	4	11.4	9.4	4	23.5	9.2
25-29	8	38.1	19.7	2	8.7	4.9	2	7.7	4.9	8	22.9	19.3	3	17.6	7.2
30-34	2	9.5	5.2	0	0.0	0.0	3	11.5	7.7	5	14.3	13.1	0	0.0	0.0
35-44	6	28.6	8.4	6	26.1	8.4	10	38.5	14.0	12	34.3	16.9	3	17.6	4.2
45-54	1	4.8	1.8	6	26.1	10.4	5	19.2	8.5	5	14.3	8.5	4	23.5	6.7
55-64	0	0.0	0.0	2	8.7	5.6	1	3.8	2.7	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										1	2.9				
Subtotal	21	42.9	4.0	23	31.1	4.4	26	26.8	4.9	35	28.7	6.6	17	19.3	3.2
Total ¹	49		4.8	74		7.2	97		9.3	122		11.7	88		8.3

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 5.8. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	2	3.3	3.5	0	0.0	0.0	1	1.9	1.7
20-24	8	30.8	14.7	5	17.9	9.2	6	9.8	11.0	14	24.1	25.0	4	7.5	7.1
25-29	5	19.2	9.5	2	7.1	3.8	12	19.7	22.6	8	13.8	14.9	13	24.5	23.4
30-34	4	15.4	7.4	5	17.9	9.5	10	16.4	19.1	10	17.2	19.6	7	13.2	13.6
35-44	7	26.9	7.0	11	39.3	11.0	23	37.7	22.9	21	36.2	21.1	18	34.0	17.9
45-54	2	7.7	2.6	2	7.1	2.5	6	9.8	7.5	4	6.9	4.9	7	13.2	8.4
55-64	0	0.0	0.0	2	7.1	4.0	1	1.6	1.9	0	0.0	0.0	1	1.9	1.8
65+	0	0.0	0.0	1	3.6	1.9	1	1.6	1.8	1	1.7	1.8	1	1.9	1.8
Unknown													1	1.9	
Subtotal	26	78.8	3.9	28	75.7	4.1	61	84.7	8.9	58	87.9	8.5	53	81.5	7.7
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	3	42.9	5.7	1	11.1	1.9	0	0.0	0.0	1	12.5	1.8	1	8.3	1.7
20-24	1	14.3	1.9	0	0.0	0.0	0	0.0	0.0	3	37.5	5.7	4	33.3	7.5
25-29	0	0.0	0.0	4	44.4	8.0	2	18.2	4.0	0	0.0	0.0	1	8.3	2.0
30-34	2	28.6	3.8	2	22.2	3.8	2	18.2	3.9	2	25.0	4.0	4	33.3	8.0
35-44	1	14.3	1.0	2	22.2	2.0	2	18.2	2.0	1	12.5	1.0	1	8.3	1.0
45-54	0	0.0	0.0	0	0.0	0.0	4	36.4	4.7	1	12.5	1.2	1	8.3	1.1
55-64	0	0.0	0.0	0	0.0	0.0	1	9.1	1.7	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	21.2	1.0	9	24.3	1.3	11	15.3	1.6	8	12.1	1.1	12	18.5	1.7
Total ¹	33		2.4	37		2.7	72		5.2	66		4.8	65		4.7

^{1.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 5.9. 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, 2004-2008

		2004			2005			2006			2007			2008	
	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	4.3	2.6	0	0.0	0.0	0	0.0	0.0	5	10.9	11.9	2	4.8	4.6
20-24	1	4.3	2.8	1	2.7	2.8	10	29.4	27.6	10	21.7	25.9	8	19.0	20.1
25-29	3	13.0	8.6	2	5.4	5.9	3	8.8	8.9	9	19.6	26.2	8	19.0	22.3
30-34	5	21.7	11.8	8	21.6	19.7	5	14.7	12.8	5	10.9	13.5	4	9.5	11.1
35-44	8	34.8	9.0	18	48.6	20.2	8	23.5	9.1	11	23.9	12.7	7	16.7	8.1
45-54	3	13.0	4.1	2	5.4	2.7	6	17.6	7.8	3	6.5	3.8	9	21.4	11.2
55-64	1	4.3	2.1	5	13.5	10.0	1	2.9	1.9	2	4.3	3.9	3	7.1	5.7
65+	1	4.3	2.0	1	2.7	2.0	1	2.9	1.9	1	2.2	1.9	1	2.4	1.8
Unknown															
Subtotal	23	79.3	4.3	37	74.0	6.8	34	70.8	6.2	46	73.0	8.4	42	73.7	7.6
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	1	7.1	0.8	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	3	23.1	7.9	1	7.1	2.6	2	11.8	4.9	4	26.7	9.5
20-24	1	16.7	3.0	2	15.4	5.8	3	21.4	8.5	5	29.4	13.5	1	6.7	2.6
25-29	1	16.7	2.8	1	7.7	3.0	3	21.4	9.1	3	17.6	9.1	2	13.3	5.9
30-34	0	0.0	0.0	1	7.7	2.4	1	7.1	2.5	1	5.9	2.6	1	6.7	2.7
35-44	4	66.7	4.4	6	46.2	6.6	4	28.6	4.4	4	23.5	4.5	3	20.0	3.4
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	13.3	2.4
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	11.8	3.4	1	6.7	1.7
65+	0	0.0	0.0	0	0.0	0.0	1	7.1	1.4	0	0.0	0.0	1	6.7	1.4
Unknown															
Subtotal	6	20.7	1.1	13	26.0	2.3	14	29.2	2.5	17	27.0	3.0	15	26.3	2.6
Total ²	29		2.6	50		4.5	48		4.3	63		5.6	57		5.1

^{1.} Excludes cases from Long Beach.

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

Table 5.10. 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, 2004-2008

		White			Black			Hispanio	:	Asi	an-Pac	ific		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	0	0.0	0.0	1	100.0	4.5	0	0.0	0.0	0	0.0	0.0	1	100.0	0.6
2005	2	100.0	2.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	66.7	1.2
2006	2	28.6	2.4	2	28.6	8.7	3	42.9	4.9	0	0.0	0.0	7	87.5	4.0
2007	1	14.3	1.2	3	42.9	12.4	3	42.9	4.9	0	0.0	0.0	7	77.8	3.9
2008	2	28.6	2.4	1	14.3	4.0	4	57.1	6.0	0	0.0	0.0	7	100.0	3.8
FEMALE															
2004	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2005	1	100.0	1.2	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	33.3	0.6
2006	0	0.0	0.0	0	0.0	0.0	1	100.0	1.7	0	0.0	0.0	1	12.5	0.6
2007	0	0.0	0.0	1	50.0	4.1	1	50.0	1.7	0	0.0	0.0	2	22.2	1.1
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

^{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.

Table 5.11. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernanda Service Planning Area 2 (SPA 2), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		As	ian-Pacif	ic		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	33	63.5	6.7	4	7.7	10.9	11	21.2	2.8	2	3.9	2.0	52	89.7	5.0
2005	25	34.3	5.0	6	8.2	16.2	37	50.7	9.0	4	5.5	3.9	73	85.9	6.9
2006	28	32.2	6.1	8	9.2	23.2	41	47.1	10.5	2	2.3	2.1	87	89.7	8.2
2007	23	28.1	4.6	9	11.0	23.8	46	56.1	10.9	4	4.9	3.7	82	85.4	7.6
2008	35	34.0	7.0	13	12.6	34.1	49	47.6	11.6	4	3.9	3.7	103	92.8	9.5
FEMALE															
2004	1	16.7	0.2	1	16.7	2.7	3	50.0	0.8	1	16.7	0.9	0	0.0	0.0
2005	1	8.3	0.2	2	16.7	6.9	5	41.7	1.6	1	8.3	1.1	12	14.1	1.1
2006	1	10.0	0.2	3	30.0	8.2	6	60.0	1.5	0	0.0	0.0	10	10.3	0.9
2007	1	7.1	0.2	3	21.4	8.1	10	71.4	2.4	0	0.0	0.0	14	14.6	1.3
2008	1	12.5	0.2	1	12.5	2.6	5	62.5	1.2	1	12.5	0.8	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.

Table 5.12. 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, 2004-2008

Adj. Rate No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
2.4 2											
2.4 2											
	10.0	6.5	11	55.0	2.8	2	10.0	1.0	20	80.0	2.4
2.0 2	8.7	6.5	16	69.6	4.1	1	4.4	0.5	23	88.5	2.7
1.5 0	0.0	0.0	26	86.7	6.6	1	3.3	0.5	30	85.7	3.6
2.5 2	5.6	6.5	24	66.7	6.0	4	11.1	1.9	36	83.7	4.3
4.5 4	8.0	13.1	33	66.0	8.3	4	8.0	1.8	50	90.9	5.9
0.0 2	40.0	5.9	3	60.0	0.8	0	0.0	0.0	0	0.0	0.0
0.0 0	0.0	0.0	2	66.7	0.7	0	0.0	0.0	3	11.5	0.3
0.5 0	0.0	0.0	4	80.0	1.0	0	0.0	0.0	5	14.3	0.6
0.5 0	0.0	0.0	4	57.1	1.0	2	28.6	0.9	7	16.3	0.8
0.0 0	0.0	0.0	5	100.0	1.2	0	0.0	0.0	0	0.0	0.0
	0.0 0 0.5 0 0.5 0	0.0 0 0.0 0.5 0 0.0 0.5 0 0.0	0.0 0 0.0 0.0 0.5 0 0.0 0.0 0.5 0 0.0 0.0	0.0 0 0.0 0.0 2 0.5 0 0.0 0.0 4 0.5 0 0.0 0.0 4	0.0 0 0.0 0.0 2 66.7 0.5 0 0.0 0.0 4 80.0 0.5 0 0.0 0.0 4 57.1	0.0 0 0.0 0.0 2 66.7 0.7 0.5 0 0.0 0.0 4 80.0 1.0 0.5 0 0.0 0.0 4 57.1 1.0	0.0 0 0.0 0.0 2 66.7 0.7 0 0.5 0 0.0 0.0 4 80.0 1.0 0 0.5 0 0.0 0.0 4 57.1 1.0 2	0.0 0 0.0 0.0 2 66.7 0.7 0 0.0 0.5 0 0.0 0.0 4 80.0 1.0 0 0.0 0.5 0 0.0 0.0 4 57.1 1.0 2 28.6	0.0 0 0.0 0.0 2 66.7 0.7 0 0.0 0.0 0.5 0 0.0 0.0 4 80.0 1.0 0 0.0 0.0 0.5 0 0.0 0.0 4 57.1 1.0 2 28.6 0.9	0.0 0 0.0 0.0 2 66.7 0.7 0 0.0 0.0 3 0.5 0 0.0 0.0 4 80.0 1.0 0 0.0 0.0 5 0.5 0 0.0 0.0 4 57.1 1.0 2 28.6 0.9 7	0.0 0 0.0 0.0 2 66.7 0.7 0 0.0 0.0 3 11.5 0.5 0 0.0 0.0 4 80.0 1.0 0 0.0 0.0 5 14.3 0.5 0 0.0 0.0 4 57.1 1.0 2 28.6 0.9 7 16.3

^{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.

Table 5.13. 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, 2004-2008

		White			Black		ı	Hispanic		As	ian-Pacif	ic		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	70	40.5	50.8	23	13.3	62.6	72	41.6	20.7	3	1.7	3.2	173	96.1	27.3
2005	113	47.1	83.9	29	12.1	81.1	83	34.6	23.9	5	2.1	5.3	240	94.1	37.5
2006	121	40.9	89.8	39	13.2	109.0	116	39.2	32.6	3	1.0	3.1	296	88.4	45.8
2007	124	39.1	91.3	36	11.4	99.9	134	42.3	37.8	9	2.8	9.4	317	91.4	48.9
2008	130	40.4	98.8	29	9.0	83.9	126	39.1	37.2	4	1.2	4.3	322	95.3	49.2
FEMALE															
2004	0	0.0	0.0	1	14.3	3.0	6	85.7	1.8	0	0.0	0.0	0	0.0	0.0
2005	4	26.7	3.5	1	6.7	3.2	9	60.0	2.8	0	0.0	0.0	15	5.9	2.5
2006	4	10.3	3.4	9	23.1	27.8	23	59.0	6.8	2	5.1	1.9	39	11.6	6.4
2007	7	23.3	6.1	2	6.7	6.4	19	63.3	5.9	0	0.0	0.0	30	8.6	4.9
2008	1	6.3	0.8	1	6.3	3.0	12	75.0	3.5	2	12.5	1.8	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.

Table 5.14. 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, 2004-2008

		White			Black		ı	Hispanic		As	ian-Pacif	ic		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	9	50.0	4.8	3	16.7	16.2	5	27.8	10.0	0	0.0	0.0	18	100.0	5.8
2005	17	63.0	8.6	3	11.1	15.5	5	18.5	9.3	2	7.4	5.6	27	100.0	8.8
2006	13	59.1	7.2	1	4.6	5.7	6	27.3	12.0	0	0.0	0.0	22	88.0	7.1
2007	13	48.2	7.0	5	18.5	27.6	3	11.1	5.8	3	11.1	8.8	27	93.1	8.7
2008	19	57.6	9.8	2	6.1	10.4	8	24.2	14.8	1	3.0	2.8	33	94.3	10.5
FEMALE															
2004	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
2005	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
2006	0	0.0	0.0	1	33.3	4.6	2	66.7	3.6	0	0.0	0.0	3	12.0	0.9
2007	0	0.0	0.0	1	50.0	4.5	1	50.0	1.8	0	0.0	0.0	2	6.9	0.6
2008	0	0.0	0.0	2	100.0	8.9	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.

Table 5.15. 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, 2004-2008

		White			Black		ŀ	Hispanic		Asi	an-Pacif	ic		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	2	7.1	17.1	13	46.4	8.6	13	46.4	4.0	0	0.0	0.0	28	57.1	5.6
2005	3	5.9	27.5	26	51.0	18.3	19	37.3	6.1	0	0.0	0.0	51	68.9	10.1
2006	3	4.2	26.2	35	49.3	23.8	31	43.7	9.3	1	1.4	12.6	71	73.2	14.0
2007	3	3.5	24.5	35	40.2	23.6	48	55.2	14.3	0	0.0	0.0	87	71.3	17.0
2008	4	5.6	32.8	32	45.1	22.2	32	45.1	9.7	0	0.0	0.0	71	80.7	13.8
FEMALE															
2004	0	0.0	0.0	12	57.1	6.3	9	42.9	2.9	0	0.0	0.0	0	0.0	0.0
2005	2	8.7	19.3	12	52.2	6.9	7	30.4	2.4	0	0.0	0.0	23	31.1	4.4
2006	2	7.7	19.8	13	50.0	7.7	7	26.9	2.4	0	0.0	0.0	26	26.8	4.9
2007	0	0.0	0.0	21	60.0	12.1	11	31.4	3.7	0	0.0	0.0	35	28.7	6.6
2008	1	5.9	8.2	7	41.2	3.7	9	52.9	2.8	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.

Table 5.16. 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, 2004-2008

		White			Black			Hispanic		Asi	an-Pacif	ic		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	4	15.4	3.2	2	7.7	11.5	20	76.9	4.2	0	0.0	0.0	26	78.8	3.9
2005	1	3.6	0.9	2	7.1	12.1	24	85.7	5.2	0	0.0	0.0	28	75.7	4.1
2006	6	9.8	5.2	7	11.5	43.4	44	72.1	9.5	1	1.6	1.8	61	84.7	8.9
2007	5	8.6	4.2	4	6.9	22.7	47	81.0	9.7	1	1.7	1.7	58	87.9	8.5
2008	6	11.3	5.2	2	3.8	11.6	42	79.3	8.9	1	1.9	1.8	53	81.5	7.7
FEMALE															
2004	0	0.0	0.0	2	28.6	10.6	5	71.4	1.1	0	0.0	0.0	0	0.0	0.0
2005	0	0.0	0.0	0	0.0	0.0	9	100.0	1.9	0	0.0	0.0	9	24.3	1.3
2006	0	0.0	0.0	0	0.0	0.0	11	100.0	2.3	0	0.0	0.0	11	15.3	1.6
2007	1	12.5	0.9	1	12.5	5.9	5	62.5	1.2	0	0.0	0.0	8	12.1	1.1
2008	0	0.0	0.0	1	8.3	5.2	11	91.7	2.3	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.

Table 5.17. 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, 2004-2008

		White			Black		ŀ	Hispanic		As	ian-Pacif			Total ²	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2004	6	26.1	3.4	5	21.7	6.2	10	43.5	5.0	1	4.4	1.3	23	79.3	4.3
2005	6	16.2	3.5	16	43.2	20.7	9	24.3	4.5	5	13.5	6.4	37	74.0	6.8
2006	3	8.8	1.7	15	44.1	19.1	15	44.1	7.2	0	0.0	0.0	34	70.8	6.2
2007	10	21.7	5.7	15	32.6	19.0	17	37.0	8.1	4	8.7	4.9	46	73.0	8.4
2008	2	4.8	1.2	19	45.2	24.7	20	47.6	9.6	0	0.0	0.0	42	73.7	7.6
FEMALE															
2004	0	0.0	0.0	3	50.0	3.1	2	33.3	1.0	1	16.7	1.2	0	0.0	0.0
2005	0	0.0	0.0	11	84.6	11.3	1	7.7	0.5	1	7.7	1.1	13	26.0	2.3
2006	2	14.3	1.1	6	42.9	6.2	4	28.6	2.0	1	7.1	1.1	14	29.2	2.5
2007	0	0.0	0.0	5	29.4	5.2	12	70.6	5.8	0	0.0	0.0	17	27.0	3.0
2008	0	0.0	0.0	8	53.3	8.3	7	46.7	3.4	0	0.0	0.0	0	0.0	0.0

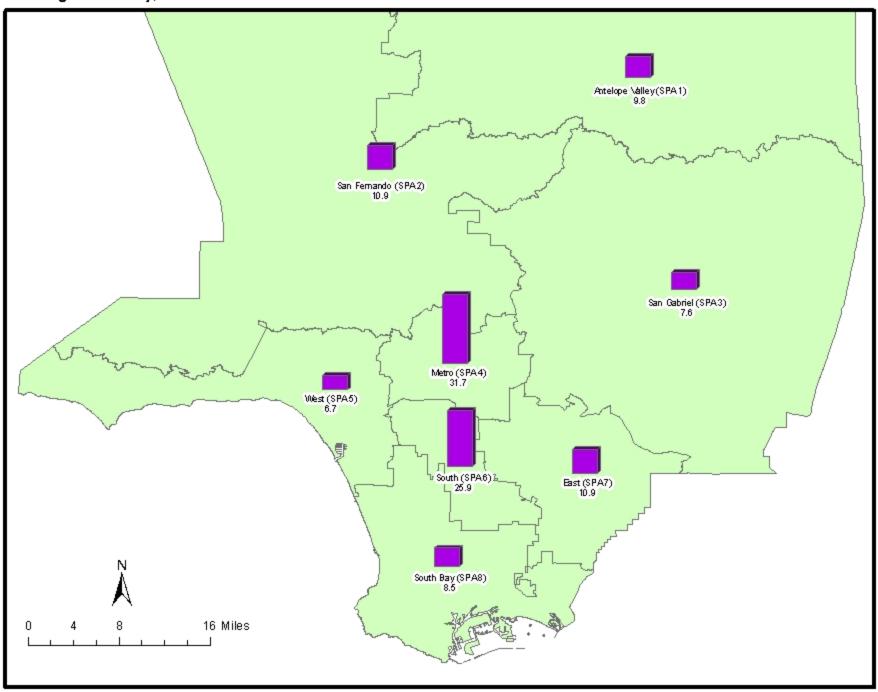
^{1.} Excludes cases from Long Beach.

^{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.

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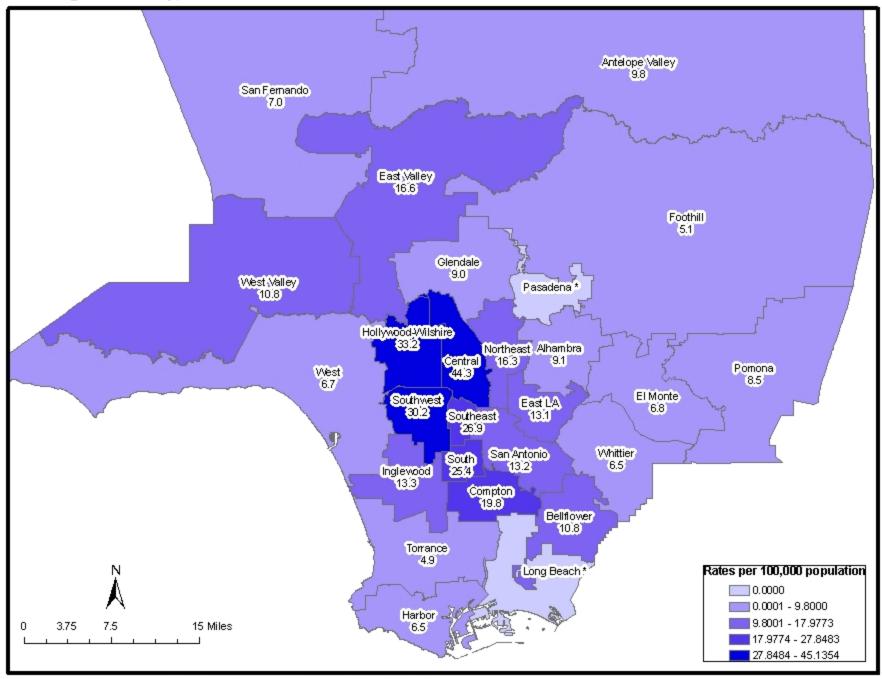
Section VI: Late and Late Latent Syphilis

Figure 6.1 Reported Late and Late Latent Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2008.



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

Figure 6.2 Reported Late and Late Latent Syphilis Rates per 100,000 Population by Health District (HD), Los Angeles County, 2008.



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

Table 6.1. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population and Health District (HD), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	No.	(%)	Rate												
SPA ³ /HD ⁴															
Antelope Valley (1)	27	2.1	8.1	30	2.0	8.8	24	1.5	6.9	31	2.2	8.7	36	2.5	9.8
Antelope Valley	27	2.1	8.1	30	2.0	8.8	24	1.5	6.9	31	2.2	8.7	36	2.5	9.8
East (7)	95	7.5	7.0	125	8.3	9.1	145	8.8	10.5	114	8.2	8.3	151	10.5	10.9
Bellflower	14	1.1	3.8	24	1.6	6.5	34	2.1	9.2	28	2.0	7.6	40	2.8	10.8
East Los Angeles	23	1.8	10.5	27	1.8	12.2	30	1.8	13.3	18	1.3	8.1	29	2.0	13.
San Antonio	44	3.5	9.8	52	3.5	11.6	61	3.7	13.5	47	3.4	10.4	60	4.2	13.
Whittier	14	1.1	4.2	22	1.5	6.6	20	1.2	6.0	21	1.5	6.3	22	1.5	6.
Metro (4)	383	30.1	31.0	411	27.3	32.9	467	28.2	37.1	389	27.9	30.8	404	28.1	31.
Central	141	11.1	39.0	139	9.2	38.0	198	12.0	53.5	180	12.9	48.7	165	11.5	44.3
Hollywood-Wilshire	201	15.8	37.6	212	14.1	39.4	213	12.9	39.4	157	11.3	29.0	181	12.6	33.
Northeast	41	3.2	12.1	60	4.0	17.4	56	3.4	16.0	52	3.7	14.8	58	4.0	16.3
San Fernando (2)	202	15.9	9.6	243	16.1	11.4	244	14.8	11.4	253	18.2	11.7	239	16.6	10.9
East Valley	63	4.9	14.0	74	4.9	16.3	79	4.8	17.3	97	7.0	21.2	77	5.4	16.0
Glendale	13	1.0	3.7	27	1.8	7.7	26	1.6	7.4	21	1.5	5.9	32	2.2	9.0
San Fernando	27	2.1	6.0	35	2.3	7.7	35	2.1	7.6	27	1.9	5.8	33	2.3	7.0
West Valley	99	7.8	11.4	107	7.1	12.3	104	6.3	11.9	108	7.8	12.2	97	6.8	10.8
San Gabriel (3)	100	7.9	5.9	162	10.8	9.5	176	10.6	10.2	145	10.4	8.4	131	9.1	7.0
Alhambra	23	1.8	6.4	40	2.7	11.2	44	2.7	12.3	26	1.9	7.2	33	2.3	9.
El Monte	38	3.0	8.1	58	3.9	12.2	49	3.0	10.3	54	3.9	11.2	33	2.3	6.8
Foothill	19	1.5	6.1	21	1.4	6.7	31	1.9	9.9	15	1.1	4.8	16	1.1	5.
Pomona	20	1.6	3.6	43	2.9	7.6	52	3.1	9.1	50	3.6	8.7	49	3.4	8.
South (6)	285	22.4	27.9	312	20.7	30.2	322	19.5	30.9	269	19.3	25.7	273	19.0	25.9
Compton	43	3.4	14.9	66	4.4	22.7	61	3.7	20.8	39	2.8	13.3	58	4.0	19.8
South	72	5.7	39.7	60	4.0	32.5	69	4.2	36.8	65	4.7	34.8	48	3.3	25.4
Southeast	42	3.3	24.3	71	4.7	40.3	71	4.3	39.6	53	3.8	29.7	49	3.4	26.9
Southwest	128	10.1	33.8	115	7.6	30.2	121	7.3	31.7	112	8.0	29.0	118	8.2	30.2
South Bay (8)	93	7.3	8.4	104	6.9	9.4	107	6.5	9.6	84	6.0	7.5	95	6.6	8.
Harbor	14	1.1	6.7	13	0.9	6.2	20	1.2	9.5	11	8.0	5.2	14	1.0	6.
Inglewood	64	5.0	14.9	77	5.1	17.8	60	3.6	13.8	58	4.2	13.3	58	4.0	13.
Torrance	15	1.2	3.2	14	0.9	3.0	27	1.6	5.8	15	1.1	3.2	23	1.6	4.9
West (5)	42	3.3	6.6	44	2.9	6.9	56	3.4	8.8	52	3.7	8.1	43	3.0	6.7
West	42	3.3	6.6	44	2.9	6.9	56	3.4	8.8	52	3.7	8.1	43	3.0	6.7
Unknown	46	3.6		75	5.0		113	6.8		56	4.0		65	4.5	
Total	1,273		13.4	1,506		15.7	1,654		17.1	1,393		14.4	1,437		14.

^{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.

Table 6.2. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	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	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	2	14.3	14.5	1	5.6	6.7	2	16.7	12.7	3	16.7	17.1	1	3.7	5.4
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	5.6	7.7	5	18.5	33.9
30-34	1	7.1	10.7	0	0.0	0.0	0	0.0	0.0	1	5.6	10.5	1	3.7	9.9
35-44	5	35.7	19.7	7	38.9	28.3	4	33.3	16.8	3	16.7	13.1	7	25.9	31.8
45-54	4	28.6	16.9	5	27.8	20.1	2	16.7	7.8	5	27.8	18.7	7	25.9	25.9
55-64	1	7.1	7.8	3	16.7	21.7	2	16.7	13.7	3	16.7	19.5	3	11.1	18.8
65+	1	7.1	9.0	2	11.1	17.3	2	16.7	16.7	2	11.1	15.6	3	11.1	22.7
Unknown															
Subtotal	14	51.9	8.4	18	60.0	10.6	12	50.0	6.9	18	58.1	10.0	27	75.0	14.7
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	2	15.4	12.9	3	25.0	18.7	0	0.0	0.0	0	0.0	0.0	1	11.1	5.7
20-24	0	0.0	0.0	1	8.3	7.2	0	0.0	0.0	1	7.7	6.2	3	33.3	17.7
25-29	0	0.0	0.0	0	0.0	0.0	1	8.3	9.9	0	0.0	0.0	1	11.1	7.7
30-34	0	0.0	0.0	0	0.0	0.0	2	16.7	22.4	0	0.0	0.0	0	0.0	0.0
35-44	4	30.8	15.4	3	25.0	11.9	4	33.3	16.4	4	30.8	17.0	3	33.3	13.2
45-54	2	15.4	8.5	1	8.3	4.0	1	8.3	3.8	3	23.1	11.0	0	0.0	0.0
55-64	2	15.4	15.1	0	0.0	0.0	1	8.3	6.7	3	23.1	19.0	0	0.0	0.0
65+	3	23.1	20.4	4	33.3	26.3	3	25.0	19.0	2	15.4	12.0	1	11.1	5.8
Unknown															
Subtotal	13	48.1	7.8	12	40.0	7.1	12	50.0	6.9	13	41.9	7.3	9	25.0	4.9
Total ²	27		8.1	30		8.8	24		6.9	31		8.7	36		9.8

^{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.

Table 6.3. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2004-2008

		2004			2005			2006			2007			2008	
	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	2	1.6	2.7	3	2.0	4.0	4	2.7	5.2	0	0.0	0.0	0	0.0	0.0
20-24	10	8.2	13.8	7	4.6	9.6	10	6.8	13.6	13	8.6	16.7	13	8.6	16.1
25-29	17	13.9	23.2	16	10.6	22.2	18	12.2	25.0	19	12.6	25.9	14	9.2	18.3
30-34	16	13.1	19.0	19	12.6	23.2	9	6.1	11.3	13	8.6	16.9	18	11.8	23.5
35-44	30	24.6	17.0	51	33.8	28.9	40	27.0	22.9	41	27.2	23.7	35	23.0	20.3
45-54	23	18.9	15.5	23	15.2	15.1	39	26.4	24.9	23	15.2	14.4	22	14.5	13.5
55-64	12	9.8	13.2	11	7.3	11.5	16	10.8	16.1	25	16.6	24.5	25	16.4	23.4
65+	12	9.8	13.2	19	12.6	20.5	12	8.1	12.8	17	11.3	17.4	25	16.4	24.8
Unknown				2	1.3										
Subtotal	122	60.4	11.6	151	62.1	14.3	148	61.2	13.9	151	59.9	14.1	152	63.6	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	4	5.0	5.6	2	2.2	2.8	3	3.2	4.1	3	3.0	4.0	1	1.1	1.3
20-24	8	10.0	12.1	13	14.1	19.1	11	11.7	15.8	5	5.0	6.9	1	1.1	1.3
25-29	8	10.0	11.5	13	14.1	19.2	10	10.6	15.1	10	9.9	15.0	8	9.2	11.6
30-34	14	17.5	17.4	12	13.0	15.3	13	13.8	17.0	10	9.9	13.7	9	10.3	12.4
35-44	17	21.3	9.9	22	23.9	12.8	19	20.2	11.2	17	16.8	10.1	17	19.5	10.1
45-54	15	18.8	9.8	10	10.9	6.4	15	16.0	9.4	15	14.9	9.3	14	16.1	8.5
55-64	8	10.0	8.1	7	7.6	6.7	13	13.8	12.0	25	24.8	22.5	17	19.5	14.8
65+	6	7.5	4.8	12	13.0	9.4	10	10.6	7.7	16	15.8	12.0	19	21.8	13.9
Unknown				1	1.1								1	1.1	
Subtotal	80	39.6	7.5	92	37.9	8.6	94	38.8	8.7	101	40.1	9.3	87	36.4	7.9
Total ²	202		9.6	243		11.4	242		11.3	252		11.7	239		10.9

^{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. Includes Transgender cases.

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

Table 6.4. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2004-2008

		2004	4 20			2006					2007		2008				
	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	1	1.1	1.5	3	3.0	4.5	1	1.3	1.5	0	0.0	0.0		
20-24	6	9.7	9.0	5	5.7	7.4	10	9.9	14.7	11	13.9	15.5	13	16.7	18.1		
25-29	5	8.1	8.4	4	4.6	6.6	11	10.9	17.9	8	10.1	12.9	13	16.7	20.1		
30-34	10	16.1	16.5	10	11.5	16.8	12	11.9	20.3	7	8.9	12.0	5	6.4	8.4		
35-44	20	32.3	16.2	20	23.0	16.2	31	30.7	25.4	19	24.1	15.8	16	20.5	13.3		
45-54	8	12.9	7.2	24	27.6	21.4	15	14.9	13.1	14	17.7	12.1	13	16.7	11.1		
55-64	11	17.7	15.2	11	12.6	14.5	13	12.9	16.5	10	12.7	12.4	11	14.1	13.4		
65+	2	3.2	2.6	10	11.5	12.9	6	5.9	7.6	9	11.4	10.9	7	9.0	8.4		
Unknown				2	2.3												
Subtotal	62	62.0	7.5	87	53.7	10.4	101	57.4	12.0	79	54.5	9.3	78	59.5	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	1	1.9	0.6		
15-19	3	7.9	4.6	2	2.7	3.1	2	2.7	3.1	4	6.1	6.0	2	3.8	3.0		
20-24	3	7.9	4.8	7	9.3	10.9	4	5.3	6.1	6	9.1	8.9	4	7.5	5.8		
25-29	3	7.9	5.2	9	12.0	15.7	10	13.3	17.3	13	19.7	22.2	8	15.1	13.2		
30-34	3	7.9	5.0	4	5.3	6.7	5	6.7	8.5	9	13.6	15.6	4	7.5	6.9		
35-44	11	28.9	8.6	23	30.7	18.1	27	36.0	21.5	14	21.2	11.3	16	30.2	12.9		
45-54	7	18.4	5.8	17	22.7	13.8	12	16.0	9.6	5	7.6	4.0	9	17.0	7.1		
55-64	2	5.3	2.5	3	4.0	3.5	3	4.0	3.4	11	16.7	12.1	5	9.4	5.4		
65+	6	15.8	5.7	9	12.0	8.3	11	14.7	9.9	4	6.1	3.5	4	7.5	3.5		
Unknown				1	1.3		1	1.3									
Subtotal	38	38.0	4.4	75	46.3	8.6	75	42.6	8.5	66	45.5	7.5	53	40.5	6.0		
Total ³	100		5.9	162		9.5	176		10.2	145		8.4	131		7.6		

^{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.

Table 6.5. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		2004			2005			2006			2007		2008				
	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	1	0.4	0.7	0	0.0	0.0		
15-19	1	0.4	2.7	0	0.0	0.0	7	1.9	18.0	2	0.7	4.9	7	2.3	16.3		
20-24	19	6.9	45.0	17	5.6	42.0	17	4.7	43.1	19	6.9	48.0	16	5.2	40.5		
25-29	29	10.5	51.5	40	13.1	75.1	45	12.4	88.9	29	10.5	60.5	41	13.4	87.9		
30-34	49	17.7	70.6	49	16.0	72.4	37	10.2	56.4	33	12.0	53.1	38	12.4	63.0		
35-44	102	36.8	85.3	113	36.9	91.5	152	42.0	120.1	105	38.2	81.7	112	36.6	84.5		
45-54	46	16.6	58.5	56	18.3	68.2	72	19.9	84.5	44	16.0	50.0	57	18.6	62.1		
55-64	21	7.6	46.7	20	6.5	42.1	23	6.4	46.1	29	10.5	56.0	19	6.2	35.1		
65+	10	3.6	20.1	11	3.6	21.6	9	2.5	17.4	13	4.7	24.2	13	4.2	24.1		
Unknown													3	1.0			
Subtotal	277	72.3	43.7	306	74.5	47.8	362	77.5	56.0	275	70.7	42.5	306	75.7	46.7		
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	10	9.4	28.4	5	4.8	13.8	1	1.0	2.7	3	2.6	7.8	6	6.1	14.6		
20-24	11	10.4	29.7	13	12.4	36.0	9	8.6	25.2	5	4.4	14.0	10	10.2	27.6		
25-29	15	14.2	29.9	11	10.5	23.3	15	14.3	33.8	18	15.8	43.6	12	12.2	30.5		
30-34	10	9.4	17.0	6	5.7	10.3	13	12.4	22.6	14	12.3	25.5	8	8.2	14.9		
35-44	25	23.6	25.7	34	32.4	33.9	26	24.8	25.2	34	29.8	32.2	24	24.5	21.8		
45-54	17	16.0	23.0	16	15.2	21.1	23	21.9	29.5	23	20.2	29.0	14	14.3	17.3		
55-64	11	10.4	22.5	8	7.6	15.6	7	6.7	13.1	9	7.9	16.5	14	14.3	24.9		
65+	7	6.6	10.0	12	11.4	16.8	11	10.5	15.1	7	6.1	9.4	10	10.2	13.4		
Unknown										1	0.9						
Subtotal	106	27.7	17.6	105	25.5	17.3	105	22.5	17.1	114	29.3	18.6	98	24.3	15.8		
Total ²	383		31.0	411		32.9	467		37.1	389		30.8	404		31.7		

^{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. Includes Transgender cases.

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

Table 6.6. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		2004	2004				2005				2007		2008				
	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	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	2.9	5.5		
20-24	1	2.9	5.9	2	5.7	12.6	4	9.3	26.0	3	8.8	18.0	2	5.9	11.5		
25-29	9	26.5	35.5	3	8.6	12.7	2	4.7	9.3	5	14.7	25.6	7	20.6	39.0		
30-34	8	23.5	25.1	5	14.3	16.3	6	14.0	20.4	3	8.8	10.8	6	17.6	22.2		
35-44	5	14.7	8.7	10	28.6	17.0	18	41.9	30.1	10	29.4	16.4	8	23.5	12.9		
45-54	6	17.6	13.4	9	25.7	19.7	9	20.9	19.3	7	20.6	14.6	8	23.5	16.4		
55-64	3	8.8	9.6	4	11.4	12.3	2	4.7	5.9	3	8.8	8.8	0	0.0	0.0		
65+	2	5.9	5.7	2	5.7	5.7	1	2.3	2.8	1	2.9	2.8	2	5.9	5.5		
Unknown							1	2.3		2	5.9						
Subtotal	34	81.0	11.0	35	81.4	11.4	43	76.8	14.0	34	65.4	10.9	34	79.1	10.8		
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	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	22.2	10.7		
20-24	0	0.0	0.0	0	0.0	0.0	2	15.4	12.8	3	16.7	18.2	1	11.1	5.8		
25-29	0	0.0	0.0	0	0.0	0.0	2	15.4	8.8	2	11.1	9.8	0	0.0	0.0		
30-34	0	0.0	0.0	4	50.0	12.9	0	0.0	0.0	4	22.2	14.1	0	0.0	0.0		
35-44	3	37.5	5.2	2	25.0	3.4	5	38.5	8.4	4	22.2	6.5	2	22.2	3.2		
45-54	3	37.5	6.3	2	25.0	4.1	1	7.7	2.0	2	11.1	4.0	2	22.2	4.0		
55-64	1	12.5	2.8	0	0.0	0.0	1	7.7	2.6	0	0.0	0.0	1	11.1	2.5		
65+	1	12.5	2.1	0	0.0	0.0	2	15.4	4.1	3	16.7	6.1	1	11.1	2.0		
Unknown																	
Subtotal	8	19.0	2.4	8	18.6	2.4	13	23.2	4.0	18	34.6	5.5	9	20.9	2.7		
Total ²	42		6.6	43		6.8	56		8.8	52		8.1	43		6.7		

^{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.

Table 6.7. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		2004			2005 2006			2006			2007			2008		
	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	7	4.9	15.6	7	4.5	15.3	3	1.8	6.5	8	5.5	16.7	5	3.2	10.0	
20-24	2	1.4	4.6	9	5.8	21.0	15	9.0	35.6	14	9.6	32.0	17	10.8	37.9	
25-29	19	13.2	45.6	10	6.4	23.4	18	10.8	41.6	14	9.6	32.2	15	9.6	34.0	
30-34	15	10.4	39.0	22	14.1	57.3	12	7.2	31.0	23	15.8	59.7	27	17.2	67.6	
35-44	38	26.4	55.4	36	23.1	52.1	44	26.5	63.4	32	21.9	46.4	33	21.0	46.9	
45-54	33	22.9	67.5	33	21.2	65.2	30	18.1	57.5	30	20.5	56.9	32	20.4	59.3	
55-64	18	12.5	66.0	18	11.5	63.0	28	16.9	94.0	10	6.8	32.9	19	12.1	61.0	
65+	12	8.3	41.2	21	13.5	71.3	16	9.6	54.0	15	10.3	48.7	7	4.5	22.7	
Unknown													2	1.3		
Subtotal	144	50.5	28.9	156	50.0	31.0	166	51.6	32.6	146	54.3	28.6	157	57.5	30.4	
FEMALE																
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.8	0.7	0	0.0	0.0	
15-19	9	6.4	20.2	10	6.4	22.0	8	5.1	17.3	3	2.4	6.3	9	7.8	18.3	
20-24	18	12.8	42.5	17	10.9	40.5	21	13.5	50.1	15	12.2	35.1	14	12.1	32.2	
25-29	16	11.3	39.4	15	9.6	36.6	19	12.2	46.2	17	13.8	41.0	14	12.1	33.6	
30-34	14	9.9	36.2	15	9.6	38.9	25	16.0	64.6	15	12.2	39.2	10	8.6	25.3	
35-44	38	27.0	53.2	47	30.1	65.7	48	30.8	67.1	31	25.2	43.7	22	19.0	30.5	
45-54	20	14.2	35.8	18	11.5	31.3	16	10.3	27.2	22	17.9	37.3	24	20.7	40.1	
55-64	12	8.5	35.0	17	10.9	47.6	9	5.8	24.3	8	6.5	21.3	13	11.2	34.1	
65+	14	9.9	30.5	16	10.3	34.4	10	6.4	21.3	11	8.9	23.0	9	7.8	18.7	
Unknown				1	0.6								1	0.9		
Subtotal	141	49.5	26.9	156	50.0	29.5	156	48.4	29.3	123	45.7	23.0	116	42.5	21.6	
Total ²	285		27.9	312		30.2	322		30.9	269		25.7	273		25.9	

^{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.

Table 6.8. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

		2004			004 2005			2006			2007		2008				
	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	2	3.6	3.6	1	1.4	1.8	0	0.0	0.0	0	0.0	0.0	2	2.0	3.3		
20-24	1	1.8	1.8	2	2.7	3.7	9	10.8	16.5	7	9.3	12.5	7	7.1	12.4		
25-29	7	12.7	13.3	8	11.0	15.2	12	14.5	22.6	5	6.7	9.3	9	9.1	16.2		
30-34	6	10.9	11.2	7	9.6	13.3	5	6.0	9.5	12	16.0	23.5	15	15.2	29.1		
35-44	18	32.7	18.1	22	30.1	22.0	21	25.3	20.9	26	34.7	26.1	29	29.3	28.8		
45-54	12	21.8	15.7	13	17.8	16.6	16	19.3	20.0	14	18.7	17.2	21	21.2	25.2		
55-64	3	5.5	6.2	12	16.4	23.8	12	14.5	23.0	6	8.0	11.3	7	7.1	12.8		
65+	6	10.9	11.4	8	11.0	15.0	8	9.6	14.8	5	6.7	8.9	9	9.1	16.2		
Unknown																	
Subtotal	55	57.9	8.2	73	58.4	10.8	83	57.6	12.2	75	66.4	11.0	99	65.6	14.4		
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	3	7.5	5.7	3	5.8	5.6	5	8.2	9.2	0	0.0	0.0	1	1.9	1.7		
20-24	1	2.5	1.9	7	13.5	13.5	5	8.2	9.6	8	21.1	15.1	4	7.7	7.5		
25-29	5	12.5	9.9	4	7.7	8.0	8	13.1	16.1	3	7.9	6.0	1	1.9	2.0		
30-34	6	15.0	11.4	8	15.4	15.4	5	8.2	9.7	7	18.4	14.0	4	7.7	8.0		
35-44	8	20.0	8.2	8	15.4	8.2	13	21.3	13.3	3	7.9	3.1	12	23.1	12.2		
45-54	5	12.5	6.1	8	15.4	9.5	13	21.3	15.3	8	21.1	9.3	16	30.8	18.3		
55-64	6	15.0	10.9	8	15.4	13.9	5	8.2	8.4	2	5.3	3.3	6	11.5	9.7		
65+	6	15.0	8.0	5	9.6	6.6	7	11.5	9.1	7	18.4	8.8	8	15.4	10.2		
Unknown				1	1.9												
Subtotal	40	42.1	5.8	52	41.6	7.5	61	42.4	8.7	38	33.6	5.5	52	34.4	7.4		
Total ²	95		7.0	125		9.1	144		10.4	113		8.2	151		10.9		

^{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.

Table 6.9. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2004-2008

		2004			2005	2005		2006			2007		2008				
	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	1	1.5	0.8		
15-19	0	0.0	0.0	2	3.2	5.1	1	1.5	2.5	0	0.0	0.0	2	3.0	4.6		
20-24	4	8.3	11.3	7	11.3	19.5	7	10.8	19.3	5	10.2	13.0	4	6.1	10.0		
25-29	6	12.5	17.2	6	9.7	17.6	6	9.2	17.7	7	14.3	20.4	7	10.6	19.5		
30-34	5	10.4	11.8	10	16.1	24.6	5	7.7	12.8	6	12.2	16.2	7	10.6	19.4		
35-44	14	29.2	15.7	10	16.1	11.2	20	30.8	22.7	7	14.3	8.1	16	24.2	18.6		
45-54	9	18.8	12.3	12	19.4	16.0	9	13.8	11.7	9	18.4	11.4	18	27.3	22.4		
55-64	4	8.3	8.3	8	12.9	16.0	10	15.4	19.4	11	22.4	21.2	3	4.5	5.7		
65+	6	12.5	12.1	7	11.3	13.8	7	10.8	13.5	4	8.2	7.4	8	12.1	14.7		
Unknown																	
Subtotal	48	51.6	8.9	62	59.6	11.4	65	60.7	11.9	49	58.3	8.9	66	69.5	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	4	8.9	10.7	2	4.8	5.3	1	2.4	2.6	1	2.9	2.5	1	3.4	2.4		
20-24	1	2.2	3.0	4	9.5	11.6	1	2.4	2.8	3	8.6	8.1	2	6.9	5.3		
25-29	8	17.8	22.7	6	14.3	17.7	6	14.3	18.2	1	2.9	3.0	5	17.2	14.8		
30-34	4	8.9	9.3	5	11.9	12.1	6	14.3	15.1	7	20.0	18.5	1	3.4	2.7		
35-44	10	22.2	11.0	9	21.4	9.9	14	33.3	15.6	8	22.9	9.0	5	17.2	5.6		
45-54	6	13.3	7.7	6	14.3	7.6	4	9.5	5.0	6	17.1	7.3	6	20.7	7.2		
55-64	7	15.6	13.0	5	11.9	8.9	4	9.5	6.9	3	8.6	5.1	1	3.4	1.7		
65+	5	11.1	7.5	5	11.9	7.3	5	11.9	7.2	6	17.1	8.4	7	24.1	9.6		
Unknown							1	2.4					1	3.4			
Subtotal	45	48.4	8.0	42	40.4	7.4	42	39.3	7.4	35	41.7	6.1	29	30.5	5.1		
Total ³	93		8.4	104		9.4	107		9.6	84		7.5	95		8.5		

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

Table 6.10. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2004-2008

		White			Black		ı	Hispanio	C	As	ian-Pac	ific		Total ²	
			Adj.			Adj.			Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	4	28.6	5.2	3	21.4	14.6	4	28.6	7.8	1	7.1	18.3	14	51.9	8.4
2005	5	27.8	7.1	3	16.7	15.5	7	38.9	14.1	0	0.0	0.0	18	60.0	10.6
2006	3	25.0	3.6	3	25.0	13.1	6	50.0	9.9	0	0.0	0.0	12	50.0	6.9
2007	3	16.7	3.9	7	38.9	32.1	6	33.3	10.8	0	0.0	0.0	18	58.1	10.0
2008	2	7.4	2.5	9	33.3	38.5	14	51.9	22.7	0	0.0	0.0	27	75.0	14.7
FEMALE															
2004	1	7.7	1.4	2	15.4	10.4	6	46.2	13.1	1	7.7	18.1	13	48.1	7.8
2005	0	0.0	0.0	2	16.7	8.8	10	83.3	17.9	0	0.0	0.0	12	40.0	7.1
2006	1	8.3	1.3	3	25.0	14.1	6	50.0	11.1	1	8.3	16.0	12	50.0	6.9
2007	1	7.7	1.2	5	38.5	22.1	5	38.5	9.1	0	0.0	0.0	13	41.9	7.3
2008	1	11.1	1.3	7	77.8	30.7	0	0.0	0.0	0	0.0	0.0	9	25.0	4.9

^{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.

Table 6.11. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender San Fernanda Service Planning Area 2 (SPA 2), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		Asi	an-Pacif	ic		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	25	20.5	5.5	7	5.7	20.7	72	59.0	19.8	5	4.1	5.4	122	60.4	11.6
2005	37	24.5	7.8	15	9.9	42.5	76	50.3	19.4	10	6.6	10.1	151	62.1	14.3
2006	24	16.2	5.5	11	7.4	33.7	85	57.4	23.1	3	2.0	3.3	148	61.2	13.9
2007	23	15.2	4.9	10	6.6	28.4	96	63.6	24.4	4	2.7	4.0	151	59.9	14.1
2008	30	19.7	7.2	7	4.6	22.1	74	48.7	21.1	4	2.6	4.5	152	63.6	13.9
FEMALE															
2004	2	2.5	0.4	6	7.5	17.8	61	76.3	16.8	3	3.8	2.9	80	39.6	7.5
2005	9	9.8	1.9	9	9.8	26.3	65	70.7	17.2	3	3.3	2.7	92	37.9	8.6
2006	3	3.2	0.6	5	5.3	14.5	74	78.7	19.2	5	5.3	4.5	94	38.8	8.7
2007	4	4.0	0.9	6	5.9	18.3	71	70.3	19.5	2	2.0	1.9	101	40.1	9.3
2008	7	8.1	1.7	3	3.5	10.0	50	57.5	15.2	3	3.5	3.1	87	36.4	7.9

^{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.

Table 6.12. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and San Gabriel Service Planning Area 3 (SPA 3), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		As	ian-Pacif	ic		Total ³	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2004	5	8.1	2.7	4	6.5	14.1	38	61.3	10.8	9	14.5	4.8	62	62.0	7.5
2005	10	11.5	5.3	4	4.6	14.1	53	60.9	14.6	13	14.9	6.7	87	53.7	10.4
2006	12	11.9	6.4	6	5.9	21.0	53	52.5	14.3	23	22.8	11.7	101	57.4	12.0
2007	5	6.3	2.6	3	3.8	10.4	53	67.1	14.1	13	16.5	6.5	79	54.5	9.3
2008	9	11.5	4.8	6	7.7	21.0	46	59.0	12.3	12	15.4	5.9	78	59.5	9.2
FEMALE															
2004	1	2.6	0.5	3	7.9	9.2	21	55.3	5.6	11	29.0	5.2	38	38.0	4.4
2005	1	1.3	0.5	3	4.0	9.2	38	50.7	10.0	30	40.0	13.9	75	46.3	8.6
2006	4	5.3	2.0	2	2.7	6.2	42	56.0	11.0	23	30.7	10.7	75	42.6	8.5
2007	5	7.6	2.5	3	4.6	9.4	42	63.6	11.1	12	18.2	5.6	66	45.5	7.5
2008	4	7.6	2.1	3	5.7	9.8	28	52.8	7.6	12	22.6	5.6	53	40.5	6.0

^{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.

Table 6.13. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		Asi	an-Pacif	ic		Total ²	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	81	29.2	62.0	23	8.3	66.1	137	49.5	41.6	13	4.7	14.4	277	72.3	43.7
2005	81	26.5	61.2	32	10.5	90.9	168	54.9	49.2	7	2.3	7.5	306	74.5	47.8
2006	102	28.2	83.1	48	13.3	147.4	153	42.3	47.2	6	1.7	6.8	362	77.5	56.0
2007	77	28.0	60.6	31	11.3	92.0	123	44.7	37.1	11	4.0	12.2	275	70.7	42.5
2008	64	20.9	53.1	34	11.1	107.3	144	47.1	46.4	3	1.0	3.6	306	75.7	46.7
FEMALE															
2004	3	2.8	2.7	14	13.2	45.6	71	67.0	23.2	8	7.6	8.2	106	27.7	17.6
2005	8	7.6	6.7	12	11.4	36.7	76	72.4	22.7	7	6.7	6.5	105	25.5	17.3
2006	7	6.7	6.3	11	10.5	36.0	71	67.6	22.2	5	4.8	4.9	105	22.5	17.1
2007	15	13.2	13.0	16	14.0	50.9	68	59.7	20.8	8	7.0	7.7	114	29.3	18.6
2008	7	7.1	6.7	9	9.2	31.9	56	57.1	19.3	6	6.1	6.4	98	24.3	15.8

^{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.

Table 6.14. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and West Service Planning Area 5 (SPA 5), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		As	ian-Pacif	ic		Total ²	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	5	14.7	3.0	2	5.9	12.0	18	52.9	40.0	2	5.9	6.7	34	81.0	11.0
2005	14	40.0	8.5	3	8.6	18.6	9	25.7	20.1	1	2.9	3.3	35	81.4	11.4
2006	18	41.9	10.6	4	9.3	24.2	14	32.6	29.8	0	0.0	0.0	43	76.8	14.0
2007	10	29.4	5.8	9	26.5	53.0	9	26.5	18.6	1	2.9	3.1	34	65.4	10.9
2008	12	35.3	6.9	5	14.7	29.0	10	29.4	20.5	1	2.9	3.1	34	79.1	10.8
FEMALE															
2004	0	0.0	0.0	4	50.0	20.3	3	37.5	6.2	0	0.0	0.0	8	19.0	2.4
2005	3	37.5	1.6	3	37.5	15.4	1	12.5	2.0	0	0.0	0.0	8	18.6	2.4
2006	2	15.4	1.1	4	30.8	19.7	5	38.5	9.6	1	7.7	2.4	13	23.2	4.0
2007	5	27.8	3.1	3	16.7	17.3	4	22.2	8.9	1	5.6	2.9	18	34.6	5.5
2008	2	22.2	1.2	2	22.2	10.9	2	22.2	4.3	1	11.1	2.7	9	20.9	2.7

^{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.

Table 6.15. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and South Service Planning Area 6 (SPA 6), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		Asi	an-Pacif	ic		Total ²	
			Adj.			Adj.			Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	3	2.1	26.4	60	41.7	40.6	74	51.4	23.3	2	1.4	25.9	144	50.5	28.9
2005	5	3.2	46.6	58	37.2	41.4	81	51.9	26.3	0	0.0	0.0	156	50.0	31.0
2006	3	1.8	28.2	56	33.7	41.0	88	53.0	28.3	4	2.4	54.2	166	51.6	32.6
2007	3	2.1	26.4	52	35.6	37.7	75	51.4	24.1	1	0.7	13.1	146	54.3	28.6
2008	3	1.9	27.6	53	33.8	41.3	74	47.1	25.2	0	0.0	0.0	157	57.5	30.4
FEMALE															
2004	3	2.1	28.3	55	39.0	30.9	72	51.1	25.0	0	0.0	0.0	141	49.5	26.9
2005	5	3.2	48.6	62	39.7	35.7	71	45.5	24.5	3	1.9	37.0	156	50.0	29.5
2006	1	0.6	9.8	58	37.2	34.2	80	51.3	27.4	0	0.0	0.0	156	48.4	29.3
2007	7	5.7	63.5	40	32.5	23.0	66	53.7	22.1	0	0.0	0.0	123	45.7	23.0
2008	1	0.9	9.4	39	33.6	23.6	60	51.7	20.9	0	0.0	0.0	116	42.5	21.6

^{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.

Table 6.16. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and East Service Planning Area 7 (SPA 7), Los Angeles County, 2004-2008

		White			Black			Hispanic		Asi	an-Pacif	ic		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	2	3.6	1.8	2	3.6	12.8	45	81.8	10.5	0	0.0	0.0	55	57.9	8.2
2005	5	6.9	4.4	1	1.4	6.3	58	79.5	13.1	1	1.4	1.9	73	58.4	10.8
2006	7	8.4	6.2	3	3.6	19.0	64	77.1	14.2	2	2.4	3.7	83	57.6	12.2
2007	4	5.3	3.7	3	4.0	19.1	56	74.7	12.9	2	2.7	3.9	75	66.4	11.0
2008	7	7.1	6.6	2	2.0	12.5	73	73.7	16.8	3	3.0	5.8	99	65.6	14.4
FEMALE															
2004	0	0.0	0.0	1	2.5	5.8	33	82.5	7.6	2	5.0	3.6	40	42.1	5.8
2005	1	1.9	8.0	2	3.9	11.4	44	84.6	9.6	2	3.9	3.4	52	41.6	7.5
2006	2	3.3	1.7	6	9.8	35.1	44	72.1	9.8	4	6.6	7.0	61	42.4	8.7
2007	2	5.3	1.8	1	2.6	5.9	27	71.1	6.3	2	5.3	3.6	38	33.6	5.5
2008	4	7.7	4.0	2	3.9	12.9	32	61.5	8.2	1	1.9	2.0	52	34.4	7.4

^{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.

Table 6.17. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and South Bay Service Planning Area 8 (SPA 8), Los Angeles County, 2004-2008

		White			Black		ı	Hispanic		As	ian-Pacif	ic		Total ³	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2004	4	8.3	2.5	12	25.0	16.5	20	41.7	11.0	2	4.2	2.8	48	51.6	8.9
2005	3	4.8	1.8	26	41.9	34.8	27	43.6	14.1	2	3.2	2.7	62	59.6	11.4
2006	4	6.2	2.5	24	36.9	33.8	29	44.6	15.4	1	1.5	1.4	65	60.7	11.9
2007	5	10.2	3.0	15	30.6	20.1	24	49.0	12.1	2	4.1	2.6	49	58.3	8.9
2008	5	7.6	3.2	31	47.0	44.1	19	28.8	10.0	3	4.6	4.1	66	69.5	12.0
FEMALE															
2004	0	0.0	0.0	17	37.8	18.9	23	51.1	12.7	0	0.0	0.0	45	48.4	8.0
2005	1	2.4	0.6	12	28.6	12.9	26	61.9	13.6	0	0.0	0.0	42	40.4	7.4
2006	1	2.4	0.6	16	38.1	18.6	16	38.1	8.8	4	9.5	5.1	42	39.3	7.4
2007	2	5.7	1.3	13	37.1	15.0	16	45.7	8.7	0	0.0	0.0	35	41.7	6.1
2008	1	3.5	0.6	10	34.5	11.5	12	41.4	6.3	3	10.3	3.7	29	30.5	5.1

^{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.

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Section VII: Congenital Syphilis

Table 7.1. 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, 2004-2008

	No.	2004 (%)	Rate	No.	2005 (%)	Rate	No.	2006 (%)	Rate	No.	2007 (%)	Rate	No.	2008	Rat
	140.	(70)	Nate	140.	(70)	Nate	140.	(70)	rate	110.	(70)	Nate	140.	(70)	rvai
SPA ² /HD ³															
Antelope Valley (1)	0	0.0	0.0	0	0.0	0.0	1	3.3	16.3	0	0.0	0.0	1	3.7	
Antelope Valley	0	0.0	0.0	0	0.0	0.0	1	3.3	16.3	0	0.0	0.0	1	3.7	16.
East (7)	1	4.2	4.5	5	16.1	22.0	3	10.0	14.1	0	0.0	0.0	2	7.4	9.
Bellflower	1	4.2	17.9	0	0.0	0.0	1	3.3	20.0	0	0.0	0.0	0	0.0	0.
East Los Angeles	0	0.0	0.0	1	3.2	23.9	0	0.0	0.0	0	0.0	0.0	0	0.0	0.
San Antonio	0	0.0	0.0	3	9.7	35.0	2	6.7	25.4	0	0.0	0.0	1	3.7	13.
Whittier	0	0.0	0.0	1	3.2	21.2	0	0.0	0.0	0	0.0	0.0	1	3.7	22.
Metro (4)	3	12.5	19.6	11	35.5	61.7	6	20.0	35.8	7	25.9	60.3	5	18.5	31.
Central	2	8.3	44.3	6	19.4	108.5	3	10.0	88.7	3	11.1	74.7	2	7.4	60.
Hollywood-Wilshire	1	4.2	17.9	3	9.7	45.9	1	3.3	13.2	0	0.0	0.0	2	7.4	27.
Northeast	0	0.0	0.0	2	6.5	34.7	2	6.7	34.2	1	3.7	18.7	1	3.7	18.
San Fernando (2)	5	20.8	17.3	1	3.2	3.4	4	13.3	13.6	6	22.2	21.2	1	3.7	3.
East Valley	0	0.0	0.0	1	3.2	14.4	1	3.3	15.3	2	7.4	30.9	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	0	0.0	0
San Fernando	1	4.2	15.8	0	0.0	0.0	1	3.3	14.1	1	3.7	16.2	1	3.7	15.
West Valley	4	16.7	32.4	0	0.0	0.0	2	6.7	16.3	3	11.1	24.5	0	0.0	0.
San Gabriel (3)	0	0.0	0.0	1	3.2	4.1	3	10.0	12.8	1	3.7	4.5	2	7.4	8.
Alhambra	0	0.0	0.0	1	3.2	23.5	1	3.3	24.4	0	0.0	0.0	0	0.0	0.
El Monte	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	3.7	13.6	1	3.7	13.
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.
Pomona	0	0.0	0.0	0	0.0	0.0	2	6.7	25.6	0	0.0	0.0	1	3.7	13.
South (6)	11	45.8	57.9	11	35.5	52.2	9	30.0	39.9	11	40.7	51.7	5	18.5	22.
Compton	1	4.2	17.6	1	3.2	16.1	3	10.0	43.8	1	3.7	15.9	0	0.0	0.
South	6	25.0	159.9	5	16.1	120.8	2	6.7	35.8	3	11.1	63.7	2	7.4	35.
Southeast	1	4.2	27.4	1	3.2	23.1	3	10.0	73.0	2	7.4	49.4	3	11.1	73.
Southwest	3	12.5	50.8	4	12.9	62.8	1	3.3	16.6	5	18.5	80.2	0	0.0	0.
South Bay (8)	3	12.5	19.5	2	6.5	12.4	3	10.0	20.4	2	7.4	14.5	3	11.1	21
Harbor	1	4.2	34.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.
Inglewood	1	4.2	14.1	2	6.5	27.3	3	10.0	47.1	1	3.7	16.4	2	7.4	32.
Torrance	1	4.2	18.6	0	0.0	0.0	0	0.0	0.0	1	3.7	19.1	1	3.7	18.
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.
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.
Unknown ⁴	1	4.2		0	0.0		1	3.3		1	3.7		1	3.7	
Total	24		17.6	31		21.6	30		21.2	27		20.9	20		14.

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

Live birth data courtesy of Los Angeles Maternal, Child and Adolescent Health Program.

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

^{2.} Main categories.

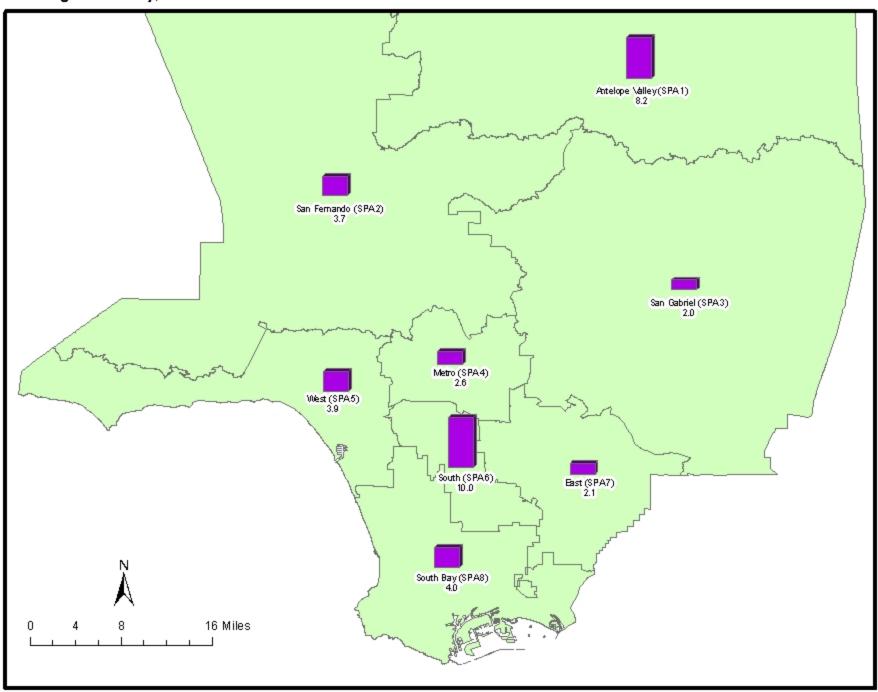
^{3.} Subcategories.

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

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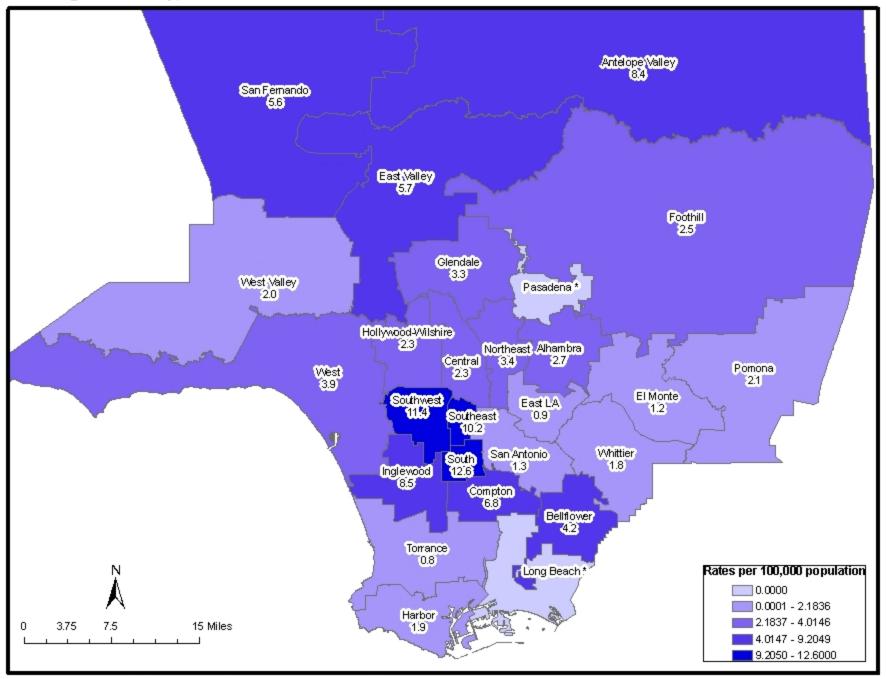
Section VIII: All Pelvic Inflammatory Disease

Figure 8.1 Reported All Pelvic Inflammatory Disease (PID) Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2008.



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

Figure 8.2 Reported Pelvic Inflammatory Disease (PID) Rates per 100,000 Population by Health District (HD), Los Angeles County, 2008.



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

Table 8.1. 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, 2004-2008

	2004			2005			2006				2007			2008	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
SPA ³ /HD ⁴															
Antelope Valley (1)	22	7.6	12.8	24	7.5	14.0	21	6.9	12.1	12	5.2	6.7	15	7.5	8.
Antelope Valley	22	7.6	12.8	24	7.5	14.0	21	6.9	12.1	12	5.2	6.7	15	7.5	8.
East (7)	10	3.4	1.4	24	7.5	3.5	22	7.2	3.2	16	6.9	2.3	15	7.5	2.
Bellflower	4	1.4	2.1	8	2.5	4.2	3	1.0	1.6	3	1.3	1.6	8	4.0	4.
East Los Angeles	1	0.3	0.9	1	0.3	0.9	7	2.3	6.2	3	1.3	2.7	1	0.5	0.
San Antonio	2	0.7	0.9	7	2.2	3.1	8	2.6	3.5	7	3.0	3.1	3	1.5	1.
Whittier	3	1.0	1.8	8	2.5	4.8	4	1.3	2.4	3	1.3	1.8	3	1.5	1.
Metro (4)	58	19.9	10.0	28	8.7	4.6	29	9.5	4.7	24	10.4	3.9	16	8.0	2.
Central	29	10.0	18.0	10	3.1	5.7	11	3.6	6.3	6	2.6	3.5	4	2.0	2.
Hollywood-Wilshire	19	6.5	7.4	11	3.4	4.2	12	3.9	4.5	6	2.6	2.3	6	3.0	2.
Northeast	10	3.4	6.2	7	2.2	4.2	6	2.0	3.4	12	5.2	6.8	6	3.0	3.
San Fernando (2)	48	16.5	4.5	69	21.4	6.4	59	19.3	5.5	47	20.3	4.3	41	20.6	3.
East Valley	11	3.8	4.9	14	4.3	6.3	20	6.5	8.8	7	3.0	3.1	13	6.5	5.
Glendale	7	2.4	3.8	9	2.8	4.9	6	2.0	3.3	2	0.9	1.1	6	3.0	3.
San Fernando	11	3.8	5.0	20	6.2	8.5	14	4.6	6.1	25	10.8	10.9	13	6.5	5.0
West Valley	19	6.5	4.2	26	8.1	6.0	19	6.2	4.3	13	5.6	2.9	9	4.5	2.0
San Gabriel (3)	22	7.6	2.5	24	7.5	2.8	19	6.2	2.2	16	6.9	1.8	18	9.0	2.0
Alhambra	3	1.0	1.6	1	0.3	0.5	1	0.3	0.5	5	2.2	2.7	5	2.5	2.
El Monte	9	3.1	3.9	7	2.2	3.0	2	0.7	0.8	4	1.7	1.7	3	1.5	1.3
Foothill	6	2.1	3.7	7	2.2	4.4	5	1.6	3.1	5	2.2	3.1	4	2.0	2.
Pomona	4	1.4	1.4	9	2.8	3.1	11	3.6	3.8	2	0.9	0.7	6	3.0	2.
South (6)	64	22.0	12.3	93	28.9	17.5	95	31.0	17.8	71	30.7	13.3	54	27.1	10.
Compton	20	6.9	13.7	27	8.4	18.6	16	5.2	10.8	21	9.1	14.2	10	5.0	6.
South	11	3.8	12.0	14	4.3	15.1	17	5.6	17.7	16	6.9	16.7	12	6.0	12.
Southeast	5	1.7	6.1	10	3.1	12.0	13	4.2	14.7	11	4.8	12.5	9	4.5	10.
Southwest	28	9.6	14.0	42	13.0	20.1	49	16.0	24.4	23	10.0	11.4	23	11.6	11.
South Bay (8)	38	13.1	6.8	39	12.1	6.9	49	16.0	8.6	30	13.0	5.3	23	11.6	4.
Harbor	1	0.3	1.0	3	0.9	2.9	6	2.0	5.7	8	3.5	7.5	2	1.0	1.9
Inglewood	26	8.9	11.6	23	7.1	10.4	31	10.1	13.8	17	7.4	7.6	19	9.5	8.
Torrance	11	3.8	4.7	13	4.0	5.5	12	3.9	5.1	5	2.2	2.1	2	1.0	0.8
West (5)	21	7.2	6.3	17	5.3	5.1	10	3.3	3.0	9	3.9	2.7	13	6.5	3.9
West	21	7.2	6.3	17	5.3	5.1	10	3.3	3.0	9	3.9	2.7	13	6.5	3.9
Unknown	8	2.7		4	1.2		2	0.7		6	2.6		4	2.0	
Total	291		6.1	322		6.7	306		6.3	231		4.7	199		4.0

^{1.} Includes chlamydial PID, gonococcal PID, and non-chlamydial/non-gonococcal PID.

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

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

^{3.} Main categories.

^{4.} Subcategories.

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Section IX: 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 2006 at: http://www.cdc.gov/std/stats/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 are snapshots of the CaseWatch System for May 2009, the time the report was prepared. Therefore, the impact of reporting updates must be considered.
- 5. The population data is prepared by Walter R. McDonald & Associates, Inc. (WRMA) for Urban Research, Los Angeles County Chief Administration Office and released in May 2009 by the Office of Health Assessment and Epidemiology, Los Angeles County Department of Public Health. The new birth population data is from the Maternal, Child and Adolescent Health Program, Los Angeles County Department of Public Health.

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	Years based on CDC calendar.
	(2004, 2005, 2006,	
	2007, 2008)	
Chlamydia	All	Sub-datasets from 'CT2004' to 'CT2008'.
Gonorrhea	All	Sub-datasets from 'GC2004' to 'GC2008'.
Syphilis	If DIAGNOS in	Sub-datasets from 'SY2004' to 'SY2008':
(Primary and Secondary)	(2, 3, 56*3, 3*56)	2="Primary (421)";
		3="Secondary (422)";
		56="Neurosyphilis (770)".
Syphilis	If DIAGNOS in	Sub-datasets from 'SY2004' to 'SY2008':
(Early Latent)	(4, 56*4, 4*56)	4="Early Latent (423)";
		56="Neurosyphilis (770)".
Syphilis	If DIAGNOS in	Sub-datasets from 'SY2004' to 'SY2008':
(Late and Late Latent)	(1, 6, 14, 16, 17,	1="Type Not Specified";
	55, 56*6, 6*56,	6="Late Latent (424)";
	55*56, 56*55)	14="Neurosyphilis-Late Sympotomatic (426)";
		16="Benign Late Symptomatic (427)";
		17="Other-Late Symptomatic (427)";
		55="Latent Unknown Duration (488)";

		EC "Nicure overhilio (770)"
0 '' 10 1'''	It DIA ONIOO :	56="Neurosyphilis (770)".
Congenital Syphilis	If DIAGNOS in	Sub-datasets from 'SY2004' to 'SY2008':
	(10)	10="Congenital-Presumptive (436)";
Pelvic Inflammatory	If DIAGNOS in	Sub-datasets from 'CT2004' to 'CT2008':
Disease (PID, including	(30, 38);	30="Chlamydial PID";
Chlamydial, Non-	Plus all from sub-	Sub-datasets from 'GC2004' to 'GC2008':
Chlamydial, Gonococcal	datasets PID2004	38="Gonococcal PID";
and NonGonococcal.)	to PID2008	Sub-datasets from PID2004 to PID2008.
Incident of EPI Treated	If MORB='N' Then	All datasets:
(MORB)	delete;	Excluding those CT and GC cases with EPI
		treated.
Age Group (AGENUM)	If AGENUM in	All datasets:
, ,	(missing, 0, 1, 2,	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	All datasets:
Gerider (CWSEX)		
	(1, 2, 7, 9)	1, 9="Male";
D = = /F(=='='(= /FT) N O)	K ETUNIO :-	2, 7="Female".
Race/Ethnicity (ETHNIC)	If ETHNIC in	All datasets:
	(1, 2, 3, 4, 5, 6, 7,	1="White";
	8, 9)	2="Black";
		7="Hispanic";
		3, 8="Asian/Pacific Islander";
		4, 5, 9="Other";
		6="Unknown".
Service Planning Area	If SPA in	All datasets:
(SPA)	(1, 2, 3, 4, 5, 6, 7,	1="Antelope Valley";
	8, 9)	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	All datasets:
	('016','025') then	Excluding Long Beach and Pasadena.
	delete;	'000' ='Antelope Valley';
	40.000,	'001'='Alhambra';
		'002' ='Central';
		'003' ='East LA';
		003 = East LA, '004' = 'El Monte';
		'005' ='Foothill';
		005
		'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		All datasets:
Jurisdiction (OOJYN)	(LAMORB=. and OOJYN='Y') or	Excluding those cases not in L.A. county jurisdiction.
	(LAMORB=0 and	, januarian
	OOJYN='Y') or	
	(LAMORB=9 and	
	OOJYN='Y') Then delete;	
EPI treat cases prior to	If MORB='N' Then	All datasets:
diagnosis	delete;	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 2008 were not reported until after the 2008 STD Annual Report was completed. Therefore, slight differences in numbers of cases and rates for diseases for 2008 may be observed in the 2009 report. 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:

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

1. 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	Sexually Transmitted Disease Program 2615 S. Grand Avenue, Rm. 450 Los Angeles, CA 90007 Telephone: 213-744-3070 Fax: 213-749-9602			
AIDS HIV (As of July 1, 2002)	AIDS HIV (As of July 1, 2002)	HIV Epidemiology Program 600 S. Commonwealth Ave., Suite 805 Los Angeles, CA 90005 Telephone: 213-351-8516 Fax: 213-467-4683 http://lapublichealth.org/hiv/hivreporting.htm			
Tuberculosis	Tuberculosis	Tuberculosis Control 2615 S. Grand Avenue, Rm. 507 Los Angeles, CA 90007 Telephone: 213-744-6271 Fax: 213-749-0926			
Cryptosporidiosis Diphtheria Encephalitis arboviral E. coli O157:H7 Hepatitis A, acute Hepatitis B, acute Listeriosis Malaria Measles (Rubeola) Plague Rabies Typhoid Vibrio 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.

APPENDIX B: Title 17, California Code of Regulations (CCR) §2500, §2593, §2641-2643, and §2800-2812 Reportable Diseases and Conditions*

§ 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 disease or conditions listed below, to report to the local health officer for the juridiction 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 report 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)]

- † = 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 @ = Report by FAX, telephone, or mail within one working day of identification (designated by a + in regulations).
 - = All other diseases/conditions should be reported by FAX, telephone, or mail within seven calendar days of identification.

REPORTABLE COMMUNICABLE DISEASES §2500(j)(1), §2641-2643

	REF	PORTABLE COMMUNICABLE DISEASES §2500(j)(1), §2641-2643				
		Acquired Immune Deficiency Syndrome (AIDS)				Pelvic Inflammatory Disease (PID)
		(HIV infection only: see "Human Immunodeficiency Virus")	EAV	(\square	Pertussis (Whooping Cough)
FAX (2	Amebiasis	FAX	·	8	Plague, Human or Animal
FAX (7 E	Anthrax	EAV	(r)	⊠	
	ල සු	Avian Influenza (human)			=	
EAV (,			×	Q Fever
FAX (Babesiosis Patuliam (Infant Foodborne Wound)	FAX	v	费	Rabies, Human or Animal
	8	Botulism (Infant, Foodborne, Wound)	E4.V	(*)		,
	, 4	Brucellosis	FAX	O		Relapsing Fever
FAX (r) 💌	Campylobacteriosis				Rheumatic Fever, Acute
		Chancroid Ohiolography (cody becaute line time to a cody do other)				Rocky Mountain Spotted Fever
FAX (r) 💌	Chickenpox (only hospitalizations and deaths)				Rubella (German Measles)
		Chlamydial Infections, including Lymphogranulom Venereum (LGV)			_	Rubella Syndrome, Congenital
	**	Cholera	FAX	O		Salmonellosis (Other than Typhoid Fever)
	4	Ciguatera Fish Poisoning			2	Scombroid Fish Poisoning
	_	Coccidioidomycosis			8	Severe Acute Respiratory Syndrome (SARS)
FAX (Colorado Tick Fever		_	***	Shiga toxin (detected in feces)
FAX () ⊠	Conjunctivitis, Acute Infectious of the Newborn, Specify Etiology	FAX	(C)		Shigellosis
		Creutzfeldt-Jakob Disease (CJD) and other Transmissible		_	8	Smallpox (Variola)
		Spongiform Encephalopathies (TSE)	FAX	0	\bowtie	Streptococcal Infections (Outbreaks of Any Type and Individual
FAX (?) ⊠	Cryptosporidiosis				Cases in Food Handlers and Dairy Workers Only)
		Cysticercosis or Taeniasis	FAX	(()	\boxtimes	Syphilis
	當	Dengue				Tetanus
	當	Diarrhea of the Newborn, Outbreak				Toxic Shock Syndrome
	當	Diphtheria				Toxoplasmosis
	雷	Domoic Acid Poisoning (Amnesic Shellfish Poisoning)	FAX	(1)	\square	Trichinosis
		Ehrlichiosis	FAX	0	\square	Tuberculosis
FAX (?) ⊠	Encephalitis, Specify Etiology: Viral, Bacterial, Fungal, Parasitic			짱	Tularemia
	8	Escherichia coli: shiga toxin producing (STEC) including E. coli O157	FAX	(1)	×	Typhoid Fever, Cases and Carriers
FAX (Foodborne Disease				Typhus Fever
		Giardiasis	FAX		\square	Vibrio Infections
		Gonococcal Infections		_	2	Viral Hemorrhagic Fevers (e.g., Crimean-Congo, Ebola, Lassa,
FAX (ბ ⊠	Haemophilus influenzae invasive disease (report an incident			•	and Marburg viruses)
1700	<i>_</i>	less than 15 years of age)	FΔX	(f)	\boxtimes	
	8	Hantavirus Infections			\boxtimes	West Nile Virus (WNV) Infection
	费	Hemolytic Uremic Syndrome	IAX		8	Yellow Fever
	ω	Hepatitis, Viral	EAV	(()	×	
FAV (A 🖂	Hepatitis A	FAX	·	23	OCCURRENCE of ANY UNUSUAL DISEASE
FAX (·			쓩	
		Hepatitis B (specify acute case or chronic)			(4)	OUTBREAKS of ANY DISEASE (Including diseases not listed
		Hepatitis C (specify acute case or chronic)				in §2500). Specify if institutional and/or open community.
		Hepatitis D (Delta)	PEI	PΩI	РΤΔ	BLE NONCOMMUNICABLE DISEASES AND
		Hepatitis, other, acute				
		Human Immunodeficiency Virus (HIV) (§2641–2643)	<u>CO</u>	Nυ	ш	NS §2800–2812 and §2593(b)
		Influenza deaths (report an incident of less than 18 years of age)				
		Kawasaki Syndrome (Mucocutaneous Lymph Node Syndrome)		Disorders Characterized by Lapses of Consciousness (§2800-2812)		
		Legionellosis		Pesticide-related illness or injury (known or suspected cases)**		
		Leprosy (Hansen Disease)		Cancer, including benign and borderline brain tumors (except (1) basal and		
		Leptospirosis	S	squa	amou	is skin cancer unless occurring on genitalia, and (2) carcinoma
FAX () ⊠	Listeriosis	i	in-s	itu ar	nd CIN III of the cervix) (§2593)***
		Lyme Disease				
FAX () ⊠	Malaria	<u>L</u> O0	CAI	LLY	REPORTABLE DISEASES
	<u> </u>					

Some local health jurisdictions require reporting of additional diseases.

Please check with your local health department.

Meningitis, Specify Etiology: Viral, Bacterial, Fungal, Parasitic

FAX 🕜 🗷

FAX 🕜 ⊠

Measles (Rubeola)

Mumps

Meningococcal Infections

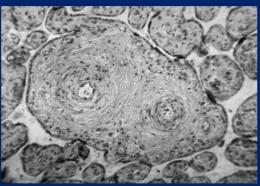
Paralytic Shellfish Poisoning

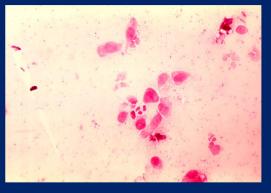
^{*} Health care providers are required to report those diseases mandated by Title 17, California Code of Regulations (CCR). Failure to report is a misdemeanor (Heatlh and Safety Code§ 120295) and is a citable offense under the Medical Board of California Citation and Fine Program (Title 16, CCR, §1364.10 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.ccrcal.org.











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http://publichealth.lacounty.gov/std