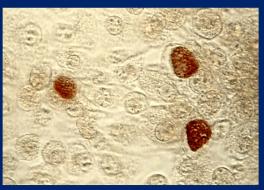


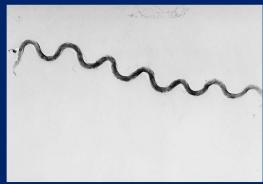


Sexually Transmitted Disease Morbidity Report 2007

Volume 2: County Service Planning Areas







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July 18, 2008

Dear Colleague:

I am pleased to release the 2007 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, and some comparisons can not be made with state and national data, as they are not officially released yet at the time of this report.

I hope that this report serves as a resource for healthcare providers, public health officials, and other policymakers to help direct 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

The Sexually Transmitted Disease Morbidity Report is published on a yearly basis by the Sexually Transmitted Disease Program of the Los Angeles County Department of Public Health. This report is also available in PDF format, at

http://publichealth.lacounty.gov/std/.

If you would like to receive surveillance reports and other information from the STD Program, register for STDInfo online at http://ladhs.org/listsery.

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Sexually Transmitted Disease Morbidity Report, 2007

Section I: Summary

Table 1.1. Surveillance Summary of Sexually Transmitted Diseases Reported* to the Los Angeles County Sexually Transmitted Disease Program, 2007

										Ear	ly Syph	ilis								
	Cł	nlamyd	ia	Go	norrhe	ea	Р&	S Syp	hilis	Early L	atent Sy	philis		Total			PID**		County Pop	ulation
	n	%	Rate ¹	n	%	Rate ¹	n	%	Rate¹	n	%	Rate¹	n	%	Rate¹	n	%	Rate	N ²	%
County Total	40,851	100	421.6	9,308	100	96.1	844	100	8.7	788	100	8.1	1632	100	16.8	231	100	4.7	9,689,462	100.0
Gender																				
Male	12,529	31	261.0	5,033	54	104.8	790	94	16.5	664	84	13.8	1454	89	30.3				4,800,201	49.5
Female	28,164	69	576.0	4,255	46	87.0	53	6	1.1	124	16	2.5	177	11	3.6	231	100	4.7	4,889,261	50.5
Unknown	158	0	-	20	0		1	0		0	0		1	0			-			
Age Group																				
0-14	348	1	16.1	89	1	4.1	0	0	0.0	0	0	0.0	0	0	0.0	2	1	0.2	2,157,356	22.3
15-19	11,458	28	1564.8	2,258	24	308.4	21	2	2.9	26	3	3.6	47	3	6.4	80	35	22.2	732,211	7.6
20-24	13,902	34	1980.1	2,656	29	378.3	113	13	16.1	103	13	14.7	216	13	30.8	54	23	15.8	702,091	7.2
25-29	7,439	18	1110.6	1,669	18	249.2	138	16	20.6	120	15	17.9	258	16	38.5	34	15	10.5	669,813	6.9
30-34	3,430	8	482.7	942	10	132.6	121	14	17.0	125	16	17.6	246	15	34.6	23	10	6.6	710,513	7.3
35-44	3,029	7	202.0	1,134	12	75.6	273	32	18.2	257	33	17.1	530	32	35.3	25	11	3.4	1,499,615	15.5
45-54	843	2	63.9	426	5	32.3	138	16	10.5	120	15	9.1	258	16	19.5	13	6	1.9	1,320,139	13.6
55-64	196	0	22.1	89	1	10.0	32	4	3.6	27	3	3.0	59	4	6.6	0	0	0.0	887,265	9.2
65+	38	0	3.8	18	0	1.8	6	1	0.6	8	1	0.8	14	1	1.4	0	0	0.0	1,010,459	10.4
Unknown	168	0		27	0		2	0		2	0		4	0		0	0			
Race/Ethnicity ³																				
White	3,683	9	127.2	1,289	14	44.5	281	33	9.7	188	23.9	6.5	469	28.7	16.2	23	10	1.7	2,895,007	29.9
Black	9,956	24	1169.3	4,035	43	473.9	159	19	18.7	152	19.3	17.9	311	19.1	36.5	105	45	25.0	851,473	8.8
Hispanic	16,909	41	365.1	2,153	23	46.5	344	41	7.4	394	50.0	8.5	738	45.2	15.9	77	33	3.6	4,630,950	47.8
Asian-Pacific Islander	1,412	3	110.0	183	2	14.3	24	3	1.9	28	3.6	2.2	52	3.2	4.1	7	3	1.1	1,283,734	13.2
Other/Mixed Race	206	1	728.0	56	1	197.9	5	1	17.7	5	0.6	17.7	10	0.6	35.3	1	0		28,298	0.3
Unknown	8,685	21		1,592	17		31	4		21	3		52	3.2		18	8			
Service Planning Area (S	PA)																			
Antelope Valley (1)	1,720	4	480.0	375	4	104.7	8	1	2.2	7	1	2.0	15	1	4.2	12	5	6.7	358,324	3.7
East (7)	5,155	13	373.6	714	8	51.7	85	10	6.2	63	8	4.6	148	9	10.7	16	7	2.3	1,379,712	14.2
Metro (4)	5,036	12	399.0	1,633	18	129.4	368	44	29.2	343	44	27.2	711	44	56.3	24	10	3.9	1,262,029	13.0
San Fernando (2)	5,797	14	268.5	986	11	45.7	133	16	6.2	93	12	4.3	226	14	10.5	47	20	4.3	2,159,023	22.3
San Gabriel (3)	4,732	12	274.0	679	7	39.3	45	5	2.6	45	6	2.6	90	6	5.2	16	7	1.8	1,726,801	17.8
South (6)	9,636	24	922.2	2,823	30	270.2	90	11	8.6	112	14	10.7	202	12	19.3	71	31	13.3	1,044,901	10.8
South Bay (8)	4,610	11	412.4	1,163	12	104.0	46	5	4.1	63	8	5.6	109	7	9.7	30	13	5.3	1,117,974	11.5
West (5)	1,337	3	208.7	406	4	63.4	42	5	6.6	33	4	5.2	75	5	11.7	9	4	2.7	640,698	6.6
Unknown	2,828	7		529	6		27	3		29	4		56	3		6	3			

^{*}Report as of July 2008. 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
Chlamydia ¹	36,873	78.3	392.2	38,256	76.0	402.4	38,838	74.1	405.4	39,862	74.1	413.3	40,851	76.4	421.6
Gonorrhea ¹	8,078	17.1	85.9	9,604	19.1	101.0	10,492	20.0	109.5	10,416	19.4	108.0	9,308	17.4	96.1
Syphilis															
Primary and Secondary ¹	475	1.0	5.1	470	0.9	4.9	660	1.3	6.9	788	1.5	8.2	844	1.6	8.7
Early Latent ¹	387	0.8	4.1	397	0.8	4.2	584	1.1	6.1	750	1.4	7.8	788	1.5	8.1
Late & Late Latent ¹	988	2.1	10.5	1,270	2.5	13.4	1,494	2.9	15.6	1,637	3.0	17.0	1,373	2.6	14.2
Congenital ²	31	0.1	22.7	24	0.0	17.6	31	0.1	21.6	30	0.1	21.2	27	0.1	20.9
PID*	276	0.6	5.8	291	0.6	6.1	322	0.6	6.7	306	0.6	6.3	231	0.4	4.7
Total Incidents**	47,108			50,312			52,421			53,789			53,422		

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

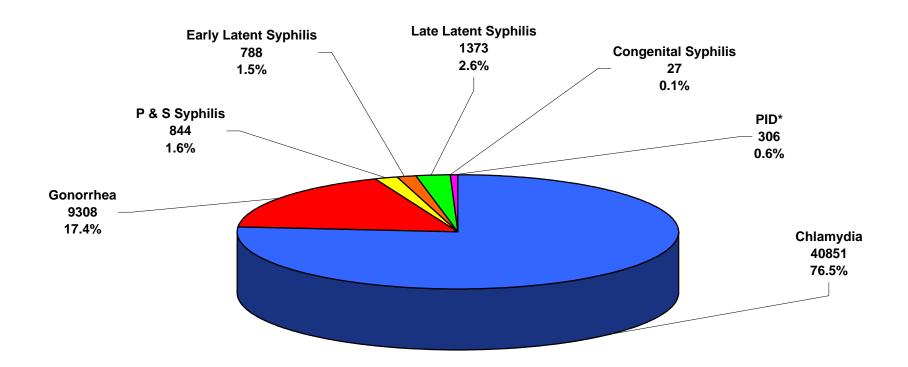
Note: Cumulative percentages may not equal 100% because of rounding. Excludes cases from Pasadena and Long Beach.

^{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, 2007

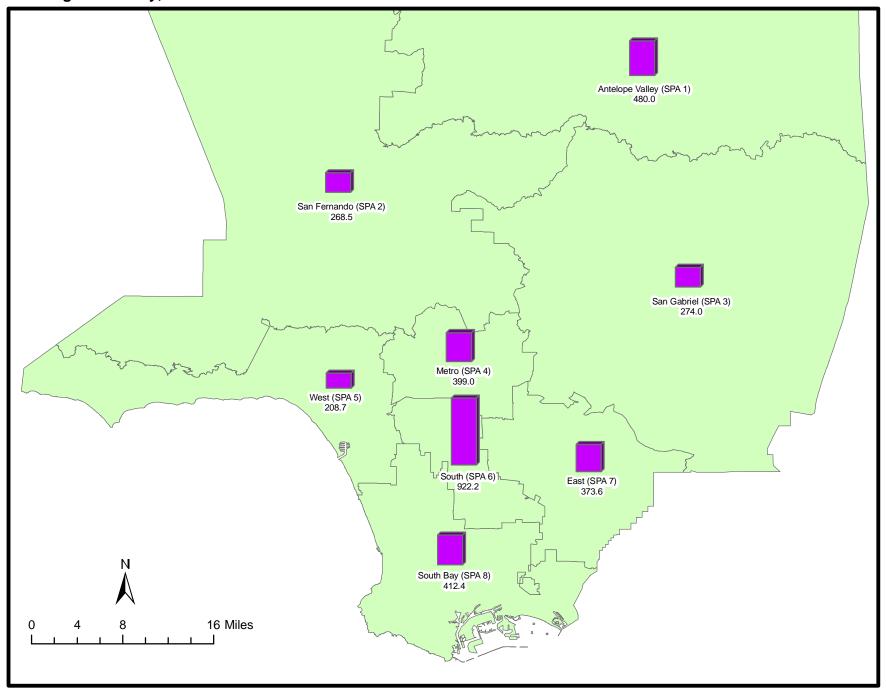


^{*}Pelvic Inflammatory Disease. Includes Chlamydia, Non-Chlamydial, Gonococcal and Non-Gonococcal. Note: Excludes cases in Long Beach and Pasadena

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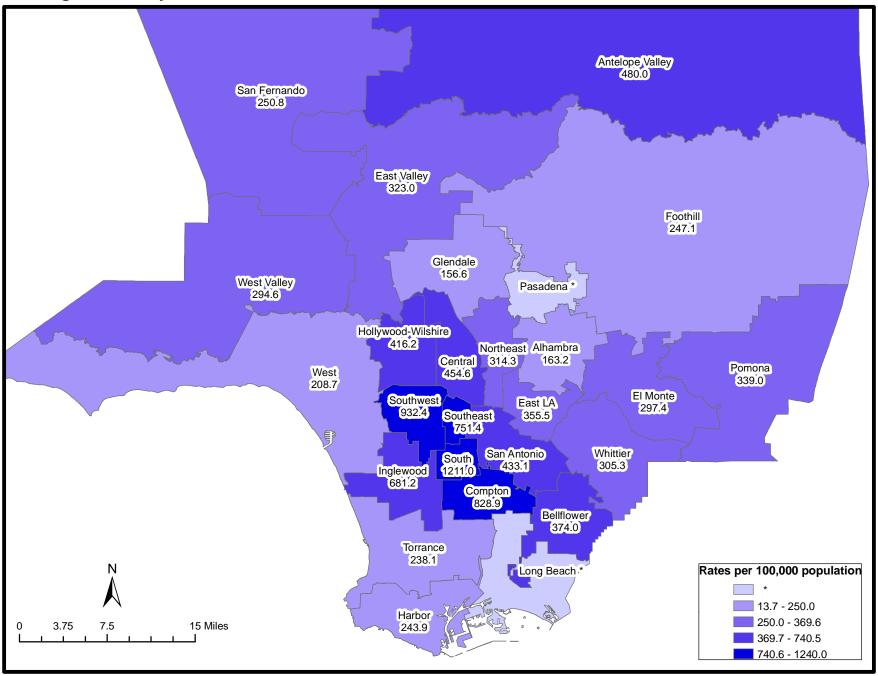
Section II: Chlamydia

Figure 2.1. Reported Chlamydia Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2007



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, 2007



^{*} 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, 2003-2007

		2003			2004			2005			2006		2007			
	No.	(%)	Rate	No.	(%)	Rat										
SPA ² /HD ³																
Antelope Valley (1)	1,172	3.2	361.6	1,302	3.4	392.4	1,354	3.5	397.4	1,453	3.6	417.7	1,720	4.2	480.	
Antelope Valley	1,172	3.2	361.6	1,302	3.4	392.4	1,354	3.5	397.4	1,453	3.6	417.7	1,720	4.2	480.	
East (7)	4,634	12.6	342.5	4,608	12.0	337.3	4,729	12.2	344.6	5,016	12.6	363.6	5,155	12.6	373.	
Bellflower	1,096	3.0	299.8	1,025	2.7	278.8	1,246	3.2	338.0	1,284	3.2	347.5	1,384	3.4	374.	
East Los Angeles	929	2.5	431.7	882	2.3	401.8	815	2.1	367.6	874	2.2	388.3	791	1.9	355.	
San Antonio	1,771	4.8	398.8	1,844	4.8	411.9	1,776	4.6	395.4	1,883	4.7	418.0	1,955	4.8	433.	
Whittier	838	2.3	255.4	857	2.2	258.6	892	2.3	267.9	975	2.4	291.5	1,025	2.5	305.	
Metro (4)	5,353	14.5	440.1	5,216	13.6	422.4	4,912	12.6	393.5	4,941	12.4	392.1	5,036	12.3	399.	
Central	1,765	4.8	497.3	1,734	4.5	479.9	1,557	4.0	425.5	1,611	4.0	435.4	1,679	4.1	454.	
Hollywood-Wilshire	2,183	5.9	413.2	2,069	5.4	387.5	2,097	5.4	389.8	2,138	5.4	395.4	2,252	5.5	416.	
Northeast	1,405	3.8	421.8	1,413	3.7	416.1	1,258	3.2	365.2	1,192	3.0	341.1	1,105	2.7	314.	
San Fernando (2)	5,425	14.7	259.6	5,459	14.3	258.3	5,502	14.2	258.0	5,482	13.8	255.4	5,797	14.2	268.	
East Valley	991	2.7	223.3	1,438	3.8	320.1	1,496	3.9	330.1	1,500	3.8	328.0	1,477	3.6	323.	
Glendale	491	1.3	141.3	474	1.2	134.9	482	1.2	136.6	533	1.3	150.8	555	1.4	156.	
San Fernando	1,482	4.0	336.1	1,107	2.9	246.9	1,124	2.9	246.6	1,092	2.7	237.2	1,167	2.9	250.	
West Valley	2,461	6.7	286.9	2,440	6.4	282.2	2,400	6.2	275.6	2,357	5.9	269.3	2,598	6.4	294.	
San Gabriel (3)	4,651	12.6	275.7	4,525	11.8	266.1	4,638	11.9	271.0	4,860	12.2	282.5	4,732	11.6	274.	
Alhambra	708	1.9	199.9	643	1.7	180.2	695	1.8	194.0	648	1.6	180.9	587	1.4	163.	
El Monte	1,668	4.5	359.1	1,639	4.3	348.8	1,635	4.2	345.1	1,663	4.2	348.1	1,430	3.5	297.	
Foothill	682	1.8	220.4	681	1.8	218.5	763	2.0	243.7	705	1.8	224.3	778	1.9	247.	
Pomona	1,593	4.3	285.2	1,562	4.1	278.0	1,545	4.0	272.9	1,844	4.6	323.5	1,937	4.7	339.	
South (6)	8,933	24.2	886.7	9,038	23.6	884.2	8,922	23.0	864.6	9,676	24.3	928.9	9,636	23.6	922.	
Compton	2,103	5.7	734.6	2,168	5.7	750.3	2,281	5.9	784.6	2,453	6.2	837.8	2,429	5.9	828.	
South	2,041	5.5	1148.6	2,083	5.4	1148.4	2,127	5.5	1153.6	2,263	5.7	1205.6	2,261	5.5	1211.	
Southeast	1,347	3.7	795.4	1,342	3.5	775.3	1,249	3.2	709.5	1,362	3.4	760.0	1,343	3.3	751.	
Southwest	3,442	9.3	920.0	3,445	9.0	909.7	3,265	8.4	857.5	3,598	9.0	941.9	3,603	8.8	932.	
South Bay (8)	3,939	10.7	360.6	3,980	10.4	361.2	4,310	11.1	389.3	4,329	10.9	389.2	4,610	11.3	412.	
Harbor	545	1.5	265.0	476	1.2	229.2	486	1.3	232.8	486	1.2	231.9	517	1.3	243.	
Inglewood	2,407	6.5	564.4	2,459	6.4	572.2	2,709	7.0	626.6	2,754	6.9	632.2	2,976	7.3	681.	
Torrance	987	2.7	214.5	1,045	2.7	224.9	1,115	2.9	239.2	1,089	2.7	233.1	1,117	2.7	238.	
West (5)	1,297	3.5	205.1	1,291	3.4	203.2	1,348	3.5	211.9	1,264	3.2	198.6	1,337	3.3	208.	
West	1,297	3.5	205.1	1,291	3.4	203.2	1,348	3.5	211.9	1,264	3.2	198.6	1,337	3.3	208.	
Unknown	1,469	4.0	-	2,837	7.4		3,123	8.0		2,841	7.1		2,828	6.9		
Total	36,873		392.2	38,256		402.4	38,838		405.4	39,862		413.3	40,851		421.	

^{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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	9	3.0	20.7	7	2.2	16.1	2	0.6	4.6	4	1.0	9.1	3	0.7	6.9
15-19	105	35.2	650.6	96	30.8	574.7	110	32.5	642.4	143	37.1	825.9	175	39.1	968.2
20-24	94	31.5	761.8	108	34.6	783.9	121	35.8	809.2	126	32.7	801.6	153	34.2	871.5
25-29	41	13.8	453.8	49	15.7	510.9	52	15.4	499.7	58	15.1	506.3	53	11.9	409.4
30-34	21	7.0	222.1	20	6.4	214.3	25	7.4	267.4	20	5.2	212.3	23	5.1	240.6
35-44	20	6.7	76.7	23	7.4	90.4	21	6.2	84.8	24	6.2	101.0	19	4.3	82.9
45-54	7	2.3	31.1	2	0.6	8.5	5	1.5	20.1	4	1.0	15.6	14	3.1	52.4
55-64	0	0.0	0.0	4	1.3	31.0	0	0.0	0.0	1	0.3	6.8	2	0.4	13.0
65+	0	0.0	0.0	1	0.3	9.0	0	0.0	0.0	3	0.8	25.1	2	0.4	15.6
Unknown	1	0.3	_	2	0.6	_	2	0.6		2	0.5		3	0.7	
Subtotal	298	25.5	183.7	312	24.0	187.9	338	25.0	198.2	385	26.6	221.1	447	26.1	248.7
FEMALE															
0-14	28	3.2	66.7	24	2.4	56.8	31	3.1	73.2	21	2.0	49.3	22	1.7	52.3
15-19	380	43.6	2,546.9	406	41.2	2,619.4	445	43.8	2,779.5	442	41.6	2,731.6	478	37.7	2,821.2
20-24	274	31.5	2,411.5	316	32.0	2,492.1	333	32.8	2,398.3	329	31.0	2,222.1	428	33.8	2,652.5
25-29	97	11.1	1,155.6	136	13.8	1,570.8	123	12.1	1,326.7	161	15.2	1,596.0	194	15.3	1,689.6
30-34	42	4.8	441.2	61	6.2	654.1	39	3.8	429.9	62	5.8	694.3	77	6.1	873.9
35-44	30	3.4	113.6	31	3.1	119.6	32	3.1	126.4	30	2.8	123.4	51	4.0	216.1
45-54	9	1.0	40.5	7	0.7	29.9	8	0.8	32.1	10	0.9	38.3	11	0.9	40.5
55-64	1	0.1	8.0	1	0.1	7.6	2	0.2	14.1	4	0.4	26.8	3	0.2	19.0
65+	2	0.2	13.7	0	0.0	0.0	0	0.0	0.0	2	0.2	12.7	0	0.0	0.0
Unknown	8	0.9		4	0.4		3	0.3		1	0.1		4	0.3	
Subtotal	871	74.5	537.9	986	76.0	595.1	1016	75.0	597.0	1062	73.4	611.3	1,268	73.9	709.9
Total ¹	1,169		360.7	1,298		391.2	1,354		397.4	1,447		416.0	1,715		478.6

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	8	0.5	3.4	8	0.5	3.3	6	0.4	2.5	3	0.2	1.3	4	0.2	1.7
15-19	235	15.4	320.8	227	14.6	306.0	242	14.9	320.4	222	13.8	291.1	254	14.4	319.5
20-24	496	32.5	698.8	484	31.1	669.8	517	31.8	708.5	508	31.7	691.8	541	30.7	693.7
25-29	334	21.9	447.3	343	22.0	467.5	341	21.0	472.4	387	24.1	537.5	417	23.7	569.1
30-34	189	12.4	220.4	196	12.6	232.8	232	14.3	283.2	196	12.2	246.0	202	11.5	263.1
35-44	184	12.1	104.3	219	14.1	123.9	208	12.8	118.0	198	12.3	113.3	233	13.2	135.0
45-54	54	3.5	37.8	51	3.3	34.5	55	3.4	36.0	68	4.2	43.5	81	4.6	50.9
55-64	12	0.8	13.9	9	0.6	9.9	13	0.8	13.6	18	1.1	18.1	20	1.1	19.6
65+	3	0.2	3.4	3	0.2	3.3	4	0.2	4.3	1	0.1	1.1	3	0.2	3.1
Unknown	9	0.6		16	1.0		7	0.4		3	0.2		7	0.4	
Subtotal	1524	28.1	146.9	1556	28.6	148.3	1625	29.6	153.5	1604	29.3	150.5	1762	30.5	164.1
FEMALE															
0-14	31	0.8	13.7	25	0.6	11.0	39	1.0	17.1	31	0.8	13.6	26	0.6	11.7
15-19	1,023	26.2	1,460.9	1,052	27.0	1,478.8	1,069	27.6	1,478.2	1,047	27.1	1,437.4	1,033	25.8	1,362.9
20-24	1,420	36.4	2,189.0	1,439	37.0	2,168.8	1,462	37.8	2,151.7	1,441	37.3	2,067.4	1,511	37.7	2,073.6
25-29	705	18.1	992.0	699	18.0	1,007.6	691	17.8	1,020.5	692	17.9	1,041.7	786	19.6	1,175.7
30-34	364	9.3	442.1	338	8.7	419.1	324	8.4	413.3	322	8.3	420.8	342	8.5	467.1
35-44	258	6.6	150.0	252	6.5	146.3	221	5.7	128.8	244	6.3	144.0	224	5.6	133.6
45-54	66	1.7	44.5	53	1.4	34.8	48	1.2	30.7	62	1.6	38.8	56	1.4	34.6
55-64	9	0.2	9.5	14	0.4	14.1	8	0.2	7.7	10	0.3	9.2	18	0.4	16.2
65+	2	0.1	1.6	2	0.1	1.6	1	0.0	8.0	2	0.1	1.5	1	0.0	0.7
Unknown	22	0.6		20	0.5		9	0.2		14	0.4		14	0.3	
Subtotal	3900	71.9	370.5	3894	71.4	365.8	3872	70.4	360.6	3865	70.7	357.7	4,011	69.5	369.5
Total ¹	5,424		259.5	5,450		257.8	5,497		257.8	5,469		254.8	5,773		267.4

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

Table 2.4. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	1	0.1	0.5	4	0.3	2.0	2	0.2	1.0	4	0.3	2.1	3	0.2	1.6
15-19	213	17.7	315.6	230	19.6	340.6	204	17.3	303.1	228	17.1	341.3	213	17.3	310.7
20-24	377	31.4	583.3	391	33.3	589.7	388	32.9	574.6	469	35.1	687.4	445	36.1	627.4
25-29	271	22.6	457.8	232	19.8	389.0	264	22.4	437.0	280	21.0	455.0	274	22.2	441.8
30-34	155	12.9	252.1	125	10.7	206.0	133	11.3	222.8	150	11.2	253.2	100	8.1	171.1
35-44	115	9.6	92.8	132	11.3	106.8	114	9.7	92.6	137	10.3	112.1	144	11.7	119.5
45-54	41	3.4	37.8	31	2.6	28.1	52	4.4	46.3	44	3.3	38.5	41	3.3	35.5
55-64	11	0.9	16.0	11	0.9	15.2	10	0.8	13.2	13	1.0	16.5	9	0.7	11.2
65+	6	0.5	8.1	2	0.2	2.6	3	0.3	3.9	0	0.0	0.0	0	0.0	0.0
Unknown	11	0.9		15	1.3		8	0.7		11	0.8		4	0.3	
Subtotal	1201	25.8	145.6	1173	26.0	141.1	1178	25.4	140.7	1336	27.6	158.8	1233	26.1	145.8
FEMALE															
0-14	21	0.6	11.2	28	0.8	15.1	29	0.8	15.8	22	0.6	12.1	23	0.7	13.0
15-19	903	26.2	1,393.0	903	27.0	1,386.3	984	28.5	1,509.7	981	27.9	1,512.9	1,065	30.5	1,606.1
20-24	1,290	37.4	2,111.4	1,227	36.7	1,949.8	1,280	37.0	1,984.5	1,324	37.7	2,008.8	1,225	35.1	1,819.3
25-29	623	18.1	1,082.9	608	18.2	1,061.3	581	16.8	1,013.4	581	16.5	1,003.8	584	16.7	996.8
30-34	310	9.0	505.6	261	7.8	431.4	259	7.5	434.0	284	8.1	481.6	254	7.3	440.2
35-44	218	6.3	169.5	225	6.7	176.1	232	6.7	183.1	220	6.3	175.5	260	7.4	210.7
45-54	58	1.7	48.5	62	1.9	51.0	70	2.0	56.8	81	2.3	64.9	53	1.5	42.4
55-64	5	0.1	6.5	10	0.3	12.3	9	0.3	10.6	9	0.3	10.1	11	0.3	12.1
65+	1	0.0	1.0	3	0.1	2.8	1	0.0	0.9	2	0.1	1.8	3	0.1	2.6
Unknown	17	0.5		18	0.5		11	0.3		8	0.2		14	0.4	
Subtotal	3446	74.2	399.8	3345	74.0	385.1	3456	74.6	395.3	3512	72.4	399.6	3,492	73.9	396.4
Total ²	4,647		275.5	4,518		265.7	4,634		270.8	4,848		281.8	4,725		273.6

^{1.} Excludes cases from Pasadena.

^{2.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	8	0.4	6.0	3	0.2	2.2	7	0.4	5.1	5	0.3	3.6	6	0.3	4.4
15-19	197	11.1	541.1	274	15.2	742.8	223	12.6	587.9	172	10.0	443.2	205	10.5	506.2
20-24	435	24.4	989.2	444	24.6	1,051.6	466	26.4	1,150.2	412	23.9	1,045.6	466	23.9	1,177.6
25-29	395	22.2	671.7	363	20.1	645.2	339	19.2	636.4	387	22.4	764.9	436	22.3	910.0
30-34	303	17.0	434.9	263	14.6	379.1	243	13.8	359.0	270	15.7	411.6	297	15.2	477.9
35-44	320	18.0	278.5	344	19.0	287.6	365	20.7	295.6	346	20.1	273.4	366	18.8	284.8
45-54	89	5.0	118.2	83	4.6	105.5	91	5.2	110.9	96	5.6	112.6	136	7.0	154.6
55-64	14	0.8	32.7	9	0.5	20.0	20	1.1	42.1	22	1.3	44.1	24	1.2	46.4
65+	6	0.3	12.3	5	0.3	10.0	6	0.3	11.8	4	0.2	7.7	6	0.3	11.2
Unknown	15	0.8	_	18	1.0	_	5	0.3		10	0.6		10	0.5	
Subtotal	1782	33.3	285.5	1806	34.7	285.0	1765	36.0	275.6	1724	35.0	266.7	1952	39.0	301.3
FEMALE															
0-14	38	1.1	29.8	37	1.1	28.5	36	1.1	27.5	26	0.8	19.7	25	0.8	19.3
15-19	894	25.1	2,602.2	860	25.3	2,439.9	833	26.5	2,301.4	794	24.8	2,136.4	757	24.7	1,955.9
20-24	1,218	34.2	3,180.3	1,171	34.5	3,163.9	1,168	37.2	3,233.7	1,120	35.0	3,133.7	1,073	35.1	3,000.2
25-29	718	20.1	1,366.8	654	19.3	1,302.9	564	18.0	1,193.5	658	20.6	1,483.7	638	20.9	1,545.1
30-34	333	9.3	571.8	323	9.5	548.3	281	8.9	481.3	309	9.7	537.9	292	9.5	531.8
35-44	260	7.3	276.4	261	7.7	268.1	190	6.1	189.4	222	6.9	215.1	213	7.0	202.0
45-54	70	2.0	97.5	58	1.7	78.6	42	1.3	55.3	46	1.4	59.1	45	1.5	56.8
55-64	14	0.4	30.1	10	0.3	20.4	10	0.3	19.5	7	0.2	13.1	11	0.4	20.1
65+	3	0.1	4.4	4	0.1	5.7	3	0.1	4.2	1	0.0	1.4	3	0.1	4.0
Unknown	17	0.5		18	0.5		13	0.4		13	0.4		2	0.1	
Subtotal	3565	66.7	602.0	3396	65.3	564.8	3140	64.0	516.5	3196	65.0	520.6	3,059	61.0	498.0
Total ¹	5,347		439.6	5,202		421.3	4,905		392.9	4,920		390.4	5,011		397.1

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	1	0.2	2.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	0.6	6.0
15-19	37	8.2	226.6	36	8.1	218.1	43	9.1	257.1	38	8.8	225.2	41	8.1	231.1
20-24	130	28.8	696.3	125	28.2	737.2	133	28.3	839.2	121	27.9	786.0	141	27.9	845.5
25-29	107	23.7	403.5	107	24.1	421.7	99	21.1	420.1	97	22.4	451.1	125	24.8	639.5
30-34	73	16.2	224.4	69	15.5	216.2	73	15.5	238.3	61	14.1	207.9	71	14.1	254.7
35-44	79	17.5	140.9	68	15.3	118.5	86	18.3	146.1	89	20.5	148.7	86	17.0	140.7
45-54	18	4.0	40.8	27	6.1	60.1	27	5.7	59.0	17	3.9	36.4	24	4.8	50.2
55-64	4	0.9	13.5	7	1.6	22.5	4	0.9	12.3	8	1.8	23.7	10	2.0	29.3
65+	0	0.0	0.0	1	0.2	2.8	2	0.4	5.7	2	0.5	5.7	1	0.2	2.8
Unknown	2	0.4		4	0.9		3	0.6		1	0.2		3	0.6	
Subtotal	451	34.9	147.2	444	34.4	144.2	470	34.9	152.5	434	34.5	140.8	505	37.9	162.5
FEMALE															
0-14	4	0.5	8.8	6	0.7	13.0	2	0.2	4.3	5	0.6	10.6	5	0.6	10.5
15-19	189	22.4	1,109.7	179	21.2	1,032.5	193	22.0	1,098.5	175	21.2	996.2	189	22.9	1,030.3
20-24	315	37.4	1,627.9	328	38.8	1,913.7	325	37.0	2,054.0	310	37.6	1,990.9	304	36.8	1,847.1
25-29	176	20.9	643.7	175	20.7	659.0	184	21.0	740.9	170	20.6	750.5	177	21.4	869.2
30-34	82	9.7	253.5	82	9.7	256.3	86	9.8	277.5	83	10.1	278.7	69	8.3	244.0
35-44	54	6.4	96.3	49	5.8	85.6	70	8.0	119.4	52	6.3	87.2	64	7.7	104.5
45-54	11	1.3	23.3	12	1.4	25.1	12	1.4	24.8	24	2.9	49.1	9	1.1	18.1
55-64	3	0.4	8.8	2	0.2	5.6	2	0.2	5.4	2	0.2	5.2	3	0.4	7.7
65+	4	0.5	8.5	0	0.0	0.0	1	0.1	2.1	0	0.0	0.0	2	0.2	4.1
Unknown	5	0.6		13	1.5		3	0.3		4	0.5		5	0.6	
Subtotal	843	65.1	258.6	846	65.6	258.3	878	65.1	267.7	825	65.5	251.5	827	62.1	250.6
Total ¹	1,294		204.6	1,290		203.1	1,348		211.9	1,259		197.9	1,332		207.9

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

Table 2.7. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, South Service Planning Area 6 (SPA 6), Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	19	0.8	12.3	29	1.1	18.6	23	0.9	14.7	18	0.7	11.5	23	0.8	14.9
15-19	655	26.8	1,495.6	657	26.0	1,468.3	718	28.0	1,572.1	792	28.7	1,707.4	750	27.3	1,564.7
20-24	745	30.5	1,676.0	856	33.9	1,952.4	829	32.4	1,936.8	945	34.3	2,241.9	937	34.1	2,139.4
25-29	444	18.2	1,095.1	462	18.3	1,108.7	448	17.5	1,050.3	479	17.4	1,107.6	506	18.4	1,162.3
30-34	253	10.4	658.8	213	8.4	553.9	236	9.2	614.6	214	7.8	552.8	197	7.2	511.6
35-44	223	9.1	330.8	211	8.3	307.8	215	8.4	311.1	211	7.7	303.9	231	8.4	334.7
45-54	69	2.8	146.8	75	3.0	153.5	74	2.9	146.3	69	2.5	132.3	75	2.7	142.2
55-64	8	0.3	30.6	11	0.4	40.3	10	0.4	35.0	15	0.5	50.4	22	8.0	72.4
65+	6	0.2	21.1	6	0.2	20.6	3	0.1	10.2	5	0.2	16.9	5	0.2	16.2
Unknown	19	0.8		8	0.3		6	0.2		7	0.3		4	0.1	
Subtotal	2441	27.3	497.4	2528	28.0	507.3	2562	28.7	509.0	2755	28.5	541.8	2750	28.6	538.2
FEMALE															
0-14	106	1.6	71.1	133	2.0	88.6	122	1.9	81.2	117	1.7	77.5	91	1.3	61.2
15-19	2,319	35.8	5,324.9	2,417	37.2	5,422.7	2,469	38.9	5,426.0	2,634	38.1	5,704.0	2,598	37.9	5,483.1
20-24	2,213	34.1	5,193.4	2,188	33.7	5,171.1	2,096	33.0	4,995.2	2,368	34.3	5,650.2	2,386	34.8	5,585.7
25-29	990	15.3	2,482.5	935	14.4	2,303.8	919	14.5	2,244.8	991	14.4	2,407.9	980	14.3	2,363.1
30-34	418	6.4	1,086.3	398	6.1	1,030.0	376	5.9	975.3	420	6.1	1,084.6	423	6.2	1,106.1
35-44	319	4.9	449.0	303	4.7	423.9	276	4.3	385.7	285	4.1	398.1	275	4.0	387.4
45-54	67	1.0	124.0	78	1.2	139.7	61	1.0	106.1	55	0.8	93.6	79	1.2	133.9
55-64	11	0.2	33.4	9	0.1	26.2	12	0.2	33.6	15	0.2	40.6	14	0.2	37.3
65+	6	0.1	13.3	3	0.0	6.5	6	0.1	12.9	1	0.0	2.1	1	0.0	2.1
Unknown	37	0.6		33	0.5		14	0.2		19	0.3		15	0.2	
Subtotal	6486	72.7	1,255.2	6497	72.0	1,240.2	6351	71.3	1,201.5	6905	71.5	1,295.0	6,862	71.4	1,285.2
Total ¹	8,927		886.1	9,025		882.9	8,913		863.7	9,660		927.3	9,612		919.9

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

Table 2.8. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, East Service Planning Area 7 (SPA 7), Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	5	0.5	2.8	3	0.3	1.7	5	0.4	2.8	3	0.2	1.7	3	0.2	1.7
15-19	210	19.4	378.6	195	18.1	348.4	234	20.3	414.0	246	19.2	431.8	277	21.1	474.7
20-24	369	34.1	685.9	385	35.8	706.0	420	36.5	769.5	469	36.6	859.2	468	35.6	836.5
25-29	255	23.6	486.1	227	21.1	432.3	247	21.4	469.4	255	19.9	480.8	281	21.4	523.9
30-34	136	12.6	250.7	141	13.1	262.6	132	11.5	249.9	155	12.1	296.0	134	10.2	262.1
35-44	78	7.2	79.2	87	8.1	87.4	81	7.0	80.9	115	9.0	114.6	117	8.9	117.6
45-54	17	1.6	22.9	28	2.6	36.6	24	2.1	30.6	29	2.3	36.2	23	1.8	28.2
55-64	5	0.5	10.7	5	0.5	10.3	4	0.3	7.9	3	0.2	5.7	8	0.6	15.0
65+	2	0.2	3.9	1	0.1	1.9	1	0.1	1.9	1	0.1	1.8	1	0.1	1.8
Unknown	4	0.4		3	0.3		4	0.3		6	0.5		2	0.2	
Subtotal	1081	23.3	161.8	1075	23.3	159.3	1152	24.4	169.9	1282	25.6	188.0	1314	25.6	192.5
FEMALE															
0-14	28	0.8	16.1	31	0.9	17.9	28	0.8	16.3	26	0.7	15.2	35	0.9	21.1
15-19	1,011	28.5	1,931.4	1,053	29.8	1,990.0	1,057	29.6	1,968.9	1,069	28.7	1,970.6	1,167	30.6	2,101.2
20-24	1,303	36.7	2,574.9	1,312	37.2	2,558.2	1,326	37.1	2,564.8	1,381	37.1	2,648.6	1,385	36.3	2,620.1
25-29	641	18.1	1,257.7	621	17.6	1,230.5	624	17.5	1,252.4	675	18.1	1,356.7	694	18.2	1,397.1
30-34	324	9.1	613.7	278	7.9	528.1	296	8.3	568.2	293	7.9	569.6	305	8.0	610.7
35-44	169	4.8	174.0	176	5.0	180.1	177	5.0	181.1	223	6.0	228.0	172	4.5	177.0
45-54	49	1.4	60.7	31	0.9	37.6	43	1.2	51.3	41	1.1	48.1	46	1.2	53.4
55-64	4	0.1	7.6	2	0.1	3.6	9	0.3	15.7	6	0.2	10.1	6	0.2	9.9
65+	4	0.1	5.4	1	0.0	1.3	6	0.2	7.9	1	0.0	1.3	2	0.1	2.5
Unknown	16	0.5	•	24	0.7		8	0.2		7	0.2	•	6	0.2	
Subtotal	3549	76.7	518.2	3529	76.7	510.4	3574	75.6	514.7	3722	74.4	533.4	3,818	74.4	547.8
Total ¹	4,630		342.2	4,604		337.0	4,726		344.3	5,004		362.7	5,132		372.0

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

Table 2.9. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	6	0.5	4.6	11	0.9	8.5	4	0.3	3.1	5	0.4	3.9	9	0.7	7.2
15-19	204	18.1	539.0	252	21.5	652.0	277	21.6	702.3	275	21.6	685.9	344	25.6	819.5
20-24	413	36.7	1,199.8	401	34.2	1,134.9	453	35.3	1,264.4	430	33.8	1,184.9	425	31.6	1,101.7
25-29	233	20.7	647.9	217	18.5	623.5	245	19.1	720.5	244	19.2	721.1	238	17.7	692.9
30-34	124	11.0	285.5	121	10.3	286.5	121	9.4	298.2	130	10.2	332.9	143	10.6	385.1
35-44	105	9.3	117.6	113	9.6	126.5	143	11.1	160.7	132	10.4	149.7	137	10.2	157.7
45-54	21	1.9	29.7	39	3.3	53.4	24	1.9	31.9	48	3.8	62.2	36	2.7	45.7
55-64	6	0.5	12.9	7	0.6	14.5	9	0.7	18.0	5	0.4	9.7	10	0.7	19.3
65+	3	0.3	6.2	4	0.3	8.1	3	0.2	5.9	3	0.2	5.8	0	0.0	0.0
Unknown	10	0.9		9	0.8		4	0.3		1	0.1		1	0.1	
Subtotal	1125	28.6	210.1	1174	29.5	217.3	1283	29.8	236.3	1273	29.5	233.3	1343	29.2	244.7
FEMALE															
0-14	29	1.0	23.4	29	1.0	23.5	27	0.9	22.0	37	1.2	30.3	35	1.1	29.2
15-19	862	30.7	2,360.4	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
20-24	1,020	36.3	3,121.7	990	35.3	2,947.4	1,117	37.0	3,236.8	1,085	35.6	3,058.9	1,146	35.2	3,104.8
25-29	490	17.4	1,333.4	449	16.0	1,272.1	441	14.6	1,301.0	528	17.3	1,604.1	494	15.2	1,502.6
30-34	228	8.1	514.1	209	7.5	485.7	214	7.1	517.6	218	7.2	547.4	236	7.2	624.1
35-44	131	4.7	144.2	141	5.0	155.2	142	4.7	156.6	142	4.7	157.9	185	5.7	207.8
45-54	29	1.0	38.4	27	1.0	34.9	44	1.5	55.6	32	1.0	39.6	45	1.4	55.0
55-64	6	0.2	11.6	6	0.2	11.2	9	0.3	16.1	10	0.3	17.3	8	0.2	13.7
65+	3	0.1	4.6	2	0.1	3.0	0	0.0	0.0	2	0.1	2.9	2	0.1	2.8
Unknown	13	0.5	•	10	0.4		7	0.2		4	0.1		9	0.3	
Subtotal	2811	71.4	504.8	2801	70.5	498.7	3023	70.2	535.7	3048	70.5	537.8	3,258	70.8	572.4
Total ²	3,936		360.3	3,975		360.7	4,306		388.9	4,321		388.4	4,601		411.5

^{1.} Excludes cases from Long Beach.

^{2.} Excludes cases reported as "Unknown" gender. May not equal to SPA total. Note: Cumulative percentages may not equal 100% because of rounding.

Table 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, 2003-2007

		White			Black		ı	Hispani		Asi	ian-Pac			Total ¹	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	35	11.7	52.6	109	36.6	610.0	86	28.9	202.8	1	0.3	20.4	298	25.5	183.7
2004	43	13.8	63.8	143	45.8	788.9	58	18.6	129.0	0	0.0	0.0	312	24.0	187.9
2005	28	8.3	41.6	151	44.7	820.2	79	23.4	167.6	2	0.6	40.2	338	25.0	198.2
2006	40	10.4	59.6	165	42.9	887.5	86	22.3	174.5	3	0.8	59.1	385	26.6	221.1
2007	42	9.4	58.3	209	46.8	1033.8	96	21.5	186.8	9	2.0	171.0	447	26.1	248.7
FEMALE															
2003	159	18.3	245.5	267	30.7	1,545.3	204	23.4	514.7	9	1.0	175.6	871	74.5	537.9
2004	174	17.7	254.2	341	34.6	1,870.4	247	25.1	564.2	9	0.9	171.1	986	76.0	595.1
2005	200	19.7	280.4	362	35.6	1,865.4	266	26.2	556.5	10	1.0	176.7	1,016	75.0	597.0
2006	182	17.1	263.8	374	35.2	1,967.1	268	25.2	553.6	7	0.7	125.3	1,062	73.4	611.3
2007	209	16.5	287.3	476	37.5	2,333.4	318	25.1	640.4	15	1.2	260.8	1,268	73.9	709.9

^{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 2.11. 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, 2003-2007

		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															
2003	247	16.2	64.1	163	10.7	561.8	596	39.1	197.4	48	3.2	62.4	1,524	28.1	146.9
2004	287	18.4	73.2	183	11.8	629.2	592	38.1	188.5	38	2.4	47.8	1,556	28.6	148.3
2005	277	17.1	67.4	189	11.6	622.1	713	43.9	211.6	73	4.5	86.0	1,625	29.6	153.5
2006	286	17.8	71.3	207	12.9	690.7	657	41.0	194.4	44	2.7	52.0	1,604	29.3	150.5
2007	338	19.2	83.0	162	9.2	529.4	740	42.0	217.2	86	4.9	99.1	1,762	30.5	164.1
FEMALE															
2003	546	14.0	133.1	261	6.7	883.9	1,944	49.9	633.2	150	3.9	167.2	3,900	71.9	370.5
2004	555	14.3	132.3	282	7.2	945.6	1,973	50.7	615.1	157	4.0	168.4	3,894	71.4	365.8
2005	591	15.3	136.0	313	8.1	1,014.0	2,067	53.4	607.3	168	4.3	170.2	3,872	70.4	360.6
2006	607	15.7	140.7	322	8.3	1,038.2	2,009	52.0	579.9	177	4.6	177.2	3,865	70.7	357.7
2007	680	17.0	158.3	336	8.4	1,083.5	1,998	49.8	581.9	175	4.4	173.9	4,011	69.5	369.5

^{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 2.12. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3)¹, Los Angeles County, 2003-2007

		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															
2003	85	7.1	54.2	100	8.3	422.1	542	45.1	187.3	91	7.6	58.6	1,201	25.8	145.6
2004	81	6.9	48.8	125	10.7	496.6	598	51.0	190.5	89	7.6	53.1	1,173	26.0	141.1
2005	101	8.6	60.6	111	9.4	440.1	626	53.1	194.4	75	6.4	43.8	1,178	25.4	140.7
2006	121	9.1	70.8	132	9.9	508.7	753	56.4	223.3	90	6.7	50.4	1,336	27.6	158.8
2007	118	9.6	69.1	152	12.3	583.0	641	52.0	189.5	96	7.8	53.1	1,233	26.1	145.8
FEMALE															
2003	268	7.8	150.4	240	7.0	866.4	1,842	53.5	589.9	278	8.1	156.9	3,446	74.2	399.8
2004	303	9.1	168.0	258	7.7	912.6	1,812	54.2	559.5	254	7.6	138.3	3,345	74.0	385.1
2005	317	9.2	171.5	256	7.4	880.7	1,942	56.2	571.7	337	9.8	175.5	3,456	74.6	395.3
2006	302	8.6	163.0	287	8.2	979.3	2,060	58.7	592.1	309	8.8	157.7	3,512	72.4	399.6
2007	344	9.9	188.5	252	7.2	869.1	2,024	58.0	586.8	276	7.9	140.5	3,492	73.9	396.4

^{1.} Excludes cases from Pasadena.

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

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, 2003-2007

		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															
2003	317	17.8	280.7	205	11.5	681.7	759	42.6	272.6	53	3.0	69.3	1,782	33.3	285.5
2004	279	15.5	244.9	236	13.1	777.0	764	42.3	265.8	92	5.1	116.9	1,806	34.7	285.0
2005	319	18.1	275.6	232	13.1	754.1	759	43.0	254.1	75	4.3	91.9	1,765	36.0	275.6
2006	312	18.1	273.5	256	14.9	845.6	680	39.4	225.7	80	4.6	97.9	1,724	35.0	266.7
2007	394	20.2	340.5	251	12.9	817.8	794	40.7	263.2	77	3.9	94.0	1,952	39.0	301.3
FEMALE															
2003	196	5.5	199.9	339	9.5	1,271.5	1,874	52.6	720.5	212	6.0	254.0	3,565	66.7	602.0
2004	209	6.2	206.5	348	10.3	1,261.1	1,879	55.3	682.7	200	5.9	227.1	3,396	65.3	564.8
2005	219	7.0	208.3	322	10.3	1,125.3	1,841	58.6	628.6	213	6.8	227.4	3,140	64.0	516.5
2006	248	7.8	237.4	365	11.4	1,279.1	1,836	57.5	615.6	203	6.4	214.4	3,196	65.0	520.6
2007	278	9.1	264.5	315	10.3	1,100.6	1,750	57.2	589.3	193	6.3	204.2	3,059	61.0	498.0

^{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 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, 2003-2007

		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															
2003	143	31.7	90.8	88	19.5	569.0	78	17.3	189.7	20	4.4	72.9	451	34.9	147.2
2004	126	28.4	78.7	99	22.3	630.9	83	18.7	195.4	17	3.8	60.0	444	34.4	144.2
2005	134	28.5	87.3	96	20.4	641.4	80	17.0	192.1	19	4.0	68.2	470	34.9	152.5
2006	127	29.3	84.9	74	17.1	506.9	65	15.0	157.1	25	5.8	90.2	434	34.5	140.8
2007	144	28.5	91.4	111	22.0	718.3	86	17.0	195.2	24	4.8	82.6	505	37.9	162.5
FEMALE															
2003	195	23.1	117.0	150	17.8	840.0	191	22.7	441.0	96	11.4	284.5	843	65.1	258.6
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	199	22.7	119.5	174	19.8	979.1	199	22.7	443.0	84	9.6	238.5	878	65.1	267.7
2006	211	25.6	126.3	177	21.5	989.7	166	20.1	361.1	77	9.3	213.3	825	65.5	251.5
2007	205	24.8	122.5	154	18.6	853.3	191	23.1	410.0	72	8.7	198.9	827	62.1	250.6

^{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 2.15. Reported Chlamydia Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2003-2007

	White				Black			Hispanic			ian-Pac	ific	Total ¹		
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	38	1.6	388.7	1,163	47.6	907.3	769	31.5	286.9	7	0.3	110.9	2,441	27.3	497.4
2004	35	1.4	352.5	1,349	53.4	1044.0	688	27.2	248.4	4	0.2	59.3	2,528	28.0	507.3
2005	28	1.1	276.8	1,407	54.9	1066.2	748	29.2	257.4	7	0.3	100.4	2,562	28.7	509.0
2006	35	1.3	342.7	1,508	54.7	1150.3	821	29.8	275.2	13	0.5	183.5	2,755	28.5	541.8
2007	39	1.4	356.3	1,533	55.8	1155.5	788	28.7	263.2	16	0.6	217.8	2,750	28.6	538.2
FEMALE															
2003	70	1.1	720.1	2,764	42.6	1,697.7	2,457	37.9	954.7	20	0.3	285.6	6,486	72.7	1255.2
2004	95	1.5	961.7	2,962	45.6	1,788.8	2,365	36.4	881.4	29	0.5	382.3	6,497	72.0	1240.2
2005	103	1.6	1024.2	3,052	48.1	1,799.5	2,379	37.5	841.9	30	0.5	378.7	6,351	71.3	1201.5
2006	110	1.6	1106.9	3,258	47.2	1,965.3	2,552	37.0	894.8	37	0.5	468.0	6,905	71.5	1295.0
2007	117	1.7	1113.0	3,250	47.4	1,956.1	2,526	36.8	886.0	35	0.5	423.8	6,862	71.4	1285.2

^{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 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, 2003-2007

	White				Black			Hispanic			ian-Pac	ific	Total ¹		
	Adj.		Adj.		Adj.			Adj.							
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	49	4.5	53.9	62	5.7	489.3	541	50.1	158.9	20	1.9	49.3	1,081	23.3	161.8
2004	57	5.3	60.0	80	7.4	601.1	572	53.2	157.3	33	3.1	75.6	1,075	23.3	159.3
2005	64	5.6	64.6	116	10.1	839.8	675	58.6	173.9	21	1.8	45.2	1,152	24.4	169.9
2006	74	5.8	74.9	116	9.1	837.5	772	60.2	194.5	32	2.5	67.8	1,282	25.6	188.0
2007	83	6.3	83.2	118	9.0	809.8	805	61.3	200.7	26	2.0	54.2	1,314	25.6	192.5
FEMALE															
2003	158	4.5	158.0	198	5.6	1,383.0	1,970	55.5	551.0	82	2.3	180.1	3,549	76.7	518.2
2004	192	5.4	187.3	187	5.3	1,265.0	2,064	58.5	550.7	90	2.6	187.5	3,529	76.7	510.4
2005	208	5.8	194.7	239	6.7	1,553.6	2,277	63.7	569.5	96	2.7	187.5	3,574	75.6	514.7
2006	208	5.6	194.1	246	6.6	1,579.2	2,474	66.5	601.6	89	2.4	169.6	3,722	74.4	533.4
2007	221	5.8	208.3	288	7.5	1,799.0	2,478	64.9	606.3	91	2.4	172.7	3,818	74.4	547.8

^{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)¹, Los Angeles County, 2003-2007

	White				Black			Hispanic			an-Pac	ific	Total ²		
	Adj.			Adj.		Adj.			Adj.						
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	67	6.0	45.7	452	40.2	680.0	323	28.7	199.3	37	3.3	58.0	1,125	28.6	210.1
2004	76	6.5	52.8	520	44.3	799.7	260	22.2	160.0	35	3.0	54.5	1,174	29.5	217.3
2005	89	6.9	60.1	623	48.6	937.1	277	21.6	162.0	36	2.8	53.5	1,283	29.8	236.3
2006	93	7.3	62.8	614	48.2	926.5	280	22.0	159.5	39	3.1	57.0	1,273	29.5	233.3
2007	102	7.6	65.6	688	51.2	981.8	324	24.1	173.9	46	3.4	63.5	1,343	29.2	244.7
FEMALE															
2003	195	6.9	132.4	1,030	36.6	1,264.6	859	30.6	537.3	122	4.3	175.4	2,811	71.4	504.8
2004	188	6.7	123.1	1,115	39.8	1,325.0	873	31.2	515.5	145	5.2	196.3	2,801	70.5	498.7
2005	244	8.1	158.7	1,227	40.6	1,452.6	934	30.9	535.7	142	4.7	187.1	3,023	70.2	535.7
2006	212	7.0	136.7	1,313	43.1	1,543.1	962	31.6	533.1	139	4.6	178.0	3,048	70.5	537.8
2007	247	7.6	158.1	1,418	43.5	1,650.7	1,032	31.7	562.6	147	4.5	184.8	3,258	70.8	572.4

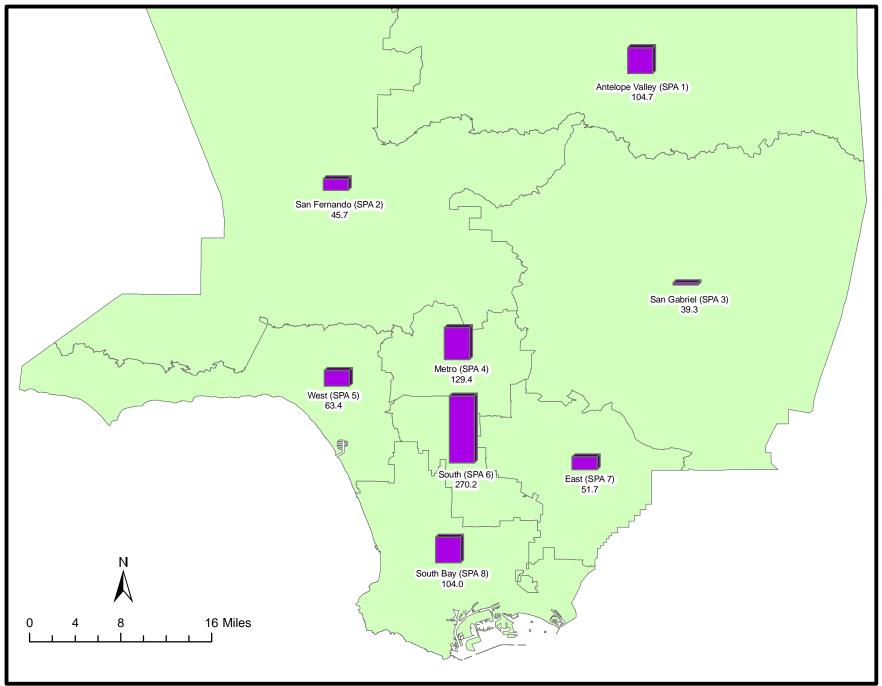
^{1.} Excludes cases from Long Beach.

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

Sexually Transmitted Disease Morbidity Report, 2007

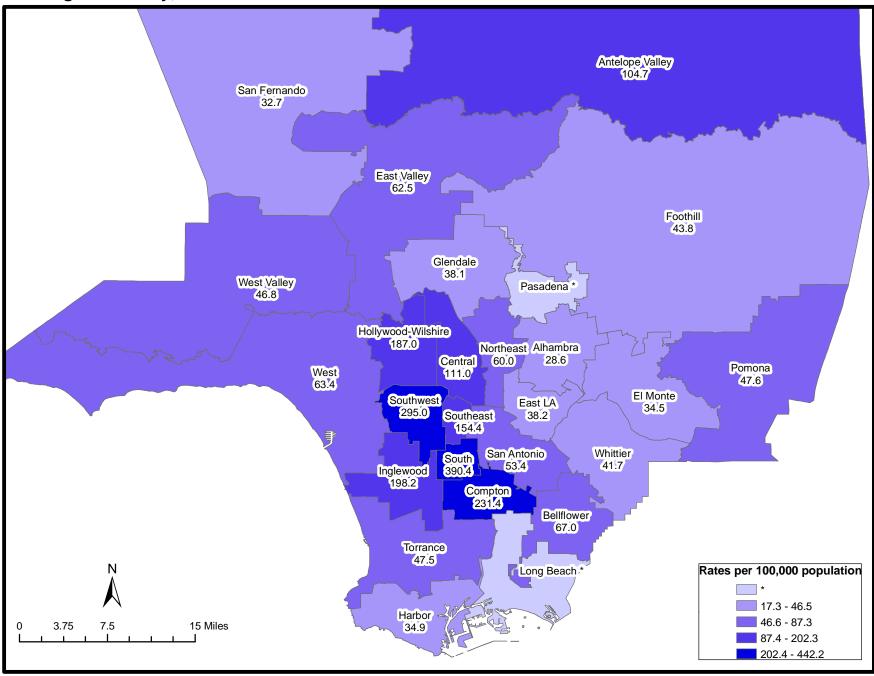
Section III: Gonorrhea

Figure 3.1. Reported Gonorrhea Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2007



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, 2007



^{*} 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rat
SPA ² /HD ³															
Antelope Valley (1)	289	3.6	89.2	428	4.5	129.0	409	3.9	120.0	330	3.2	94.9	375	4.0	104.
Antelope Valley	289	3.6	89.2	428	4.5	129.0	409	3.9	120.0	330	3.2	94.9	375	4.0	104.
East (7)	559	6.9	41.3	616	6.4	45.1	723	6.9	52.7	746	7.2	54.1	714	7.7	51.
Bellflower	180	2.2	49.2	172	1.8	46.8	246	2.3	66.7	207	2.0	56.0	248	2.7	67.
East Los Angeles	78	1.0	36.2	96	1.0	43.7	95	0.9	42.8	95	0.9	42.2	85	0.9	38.
San Antonio	174	2.2	39.2	216	2.2	48.2	242	2.3	53.9	246	2.4	54.6	241	2.6	53.
Whittier	127	1.6	38.7	132	1.4	39.8	140	1.3	42.0	198	1.9	59.2	140	1.5	41.
Metro (4)	1,466	18.1	120.5	1,597	16.6	129.3	1,736	16.5	139.1	1,675	16.1	132.9	1,633	17.5	129.
Central	425	5.3	119.8	459	4.8	127.0	458	4.4	125.2	480	4.6	129.7	410	4.4	111.
Hollywood-Wilshire	843	10.4	159.6	927	9.7	173.6	1,106	10.5	205.6	1,007	9.7	186.2	1,012	10.9	187.
Northeast	198	2.5	59.4	211	2.2	62.1	172	1.6	49.9	188	1.8	53.8	211	2.3	60.
San Fernando (2)	792	9.8	37.9	918	9.6	43.4	1,124	10.7	52.7	986	9.5	45.9	986	10.6	45.
East Valley	177	2.2	39.9	286	3.0	63.7	318	3.0	70.2	277	2.7	60.6	286	3.1	62.
Glendale	84	1.0	24.2	89	0.9	25.3	118	1.1	33.5	121	1.2	34.2	135	1.5	38.
San Fernando	168	2.1	38.1	143	1.5	31.9	198	1.9	43.4	144	1.4	31.3	152	1.6	32.
West Valley	363	4.5	42.3	400	4.2	46.3	490	4.7	56.3	444	4.3	50.7	413	4.4	46.
San Gabriel (3)	624	7.7	37.0	663	6.9	39.0	791	7.5	46.2	781	7.5	45.4	679	7.3	39.
Alhambra	97	1.2	27.4	97	1.0	27.2	114	1.1	31.8	86	8.0	24.0	103	1.1	28.
El Monte	164	2.0	35.3	180	1.9	38.3	213	2.0	45.0	201	1.9	42.1	166	1.8	34.
Foothill	109	1.3	35.2	113	1.2	36.3	165	1.6	52.7	139	1.3	44.2	138	1.5	43.
Pomona	254	3.1	45.5	273	2.8	48.6	299	2.8	52.8	355	3.4	62.3	272	2.9	47.
South (6)	2,507	31.0	248.8	2,935	30.6	287.1	3,021	28.8	292.8	3,210	30.8	308.2	2,823	30.3	270.
Compton	461	5.7	161.0	567	5.9	196.2	695	6.6	239.1	714	6.9	243.9	678	7.3	231.
South	670	8.3	377.0	796	8.3	438.9	761	7.3	412.7	831	8.0	442.7	729	7.8	390.
Southeast	274	3.4	161.8	354	3.7	204.5	290	2.8	164.7	328	3.1	183.0	276	3.0	154.
Southwest	1,102	13.6	294.5	1,218	12.7	321.6	1,275	12.2	334.8	1,337	12.8	350.0	1,140	12.2	295.
South Bay (8)	914	11.3	83.7	1,262	13.1	114.5	1,280	12.2	115.6	1,351	13.0	121.5	1,163	12.5	104.
Harbor	77	1.0	37.4	98	1.0	47.2	92	0.9	44.1	115	1.1	54.9	74	0.8	34.
Inglewood	648	8.0	151.9	881	9.2	205.0	929	8.9	214.9	956	9.2	219.5	866	9.3	198.
Torrance	189	2.3	41.1	283	2.9	60.9	259	2.5	55.6	280	2.7	59.9	223	2.4	47.
West (5)	471	5.8	74.5	425	4.4	66.9	409	3.9	64.3	444	4.3	69.8	406	4.4	63.
West	471	5.8	74.5	425	4.4	66.9	409	3.9	64.3	444	4.3	69.8	406	4.4	63.4
Unknown	456	5.6	-	760	7.9		999	9.5		893	8.6		529	5.7	
Total	8,078		85.9	9,604		101.0	10,492		109.5	10,416		108.0	9,308		96.

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

^{2.} Main categories.

^{3.} 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	3	2.8	6.9	2	1.2	4.6	3	1.8	6.9	1	0.7	2.3	0	0.0	0.0
15-19	41	37.6	254.1	44	25.4	263.4	45	26.8	262.8	34	23.9	196.4	48	32.2	265.6
20-24	27	24.8	218.8	59	34.1	428.2	56	33.3	374.5	55	38.7	349.9	51	34.2	290.5
25-29	10	9.2	110.7	32	18.5	333.7	25	14.9	240.2	16	11.3	139.7	26	17.4	200.8
30-34	9	8.3	95.2	14	8.1	150.0	16	9.5	171.1	14	9.9	148.6	10	6.7	104.6
35-44	16	14.7	61.4	16	9.2	62.9	18	10.7	72.7	12	8.5	50.5	9	6.0	39.3
45-54	3	2.8	13.3	4	2.3	16.9	3	1.8	12.1	9	6.3	35.0	4	2.7	15.0
55-64	0	0.0	0.0	2	1.2	15.5	0	0.0	0.0	0	0.0	0.0	1	0.7	6.5
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	0	0.0		0	0.0		2	1.2		1	0.7		0	0.0	
Subtotal	109	38.0	67.2	173	40.5	104.2	168	41.1	98.5	142	43.2	81.6	149	39.7	82.9
FEMALE															
0-14	9	5.1	21.4	9	3.5	21.3	6	2.5	14.2	2	1.1	4.7	3	1.3	7.1
15-19	89	50.0	596.5	103	40.6	664.5	95	39.4	593.4	87	46.5	537.7	107	47.3	631.5
20-24	44	24.7	387.3	73	28.7	575.7	69	28.6	496.9	52	27.8	351.2	67	29.6	415.2
25-29	20	11.2	238.3	47	18.5	542.9	37	15.4	399.1	25	13.4	247.8	31	13.7	270.0
30-34	4	2.2	42.0	14	5.5	150.1	15	6.2	165.3	9	4.8	100.8	10	4.4	113.5
35-44	9	5.1	34.1	5	2.0	19.3	15	6.2	59.3	9	4.8	37.0	6	2.7	25.4
45-54	2	1.1	9.0	3	1.2	12.8	4	1.7	16.1	2	1.1	7.7	1	0.4	3.7
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.5	6.7	1	0.4	6.3
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	0.6		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	178	62.0	109.9	254	59.5	153.3	241	58.9	141.6	187	56.8	107.6	226	60.3	126.5
Total ¹	287		88.5	427		128.7	409		120.0	329		94.6	375		104.7

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	1	0.2	0.4	0	0.0	0.0	3	0.4	1.3	1	0.2	0.4	2	0.3	0.9
15-19	32	7.1	43.7	48	9.0	64.7	52	7.7	68.9	39	7.0	51.1	48	8.4	60.4
20-24	103	22.8	145.1	97	18.2	134.2	158	23.4	216.5	122	22.0	166.1	135	23.6	173.1
25-29	91	20.2	121.9	108	20.3	147.2	130	19.3	180.1	135	24.4	187.5	142	24.8	193.8
30-34	71	15.7	82.8	87	16.4	103.3	82	12.2	100.1	81	14.6	101.7	70	12.2	91.2
35-44	113	25.1	64.1	136	25.6	76.9	170	25.2	96.5	123	22.2	70.4	105	18.3	60.8
45-54	25	5.5	17.5	43	8.1	29.1	65	9.6	42.5	37	6.7	23.7	55	9.6	34.5
55-64	7	1.6	8.1	6	1.1	6.6	7	1.0	7.3	6	1.1	6.0	13	2.3	12.7
65+	2	0.4	2.2	0	0.0	0.0	5	0.7	5.4	4	0.7	4.3	3	0.5	3.1
Unknown	6	1.3		7	1.3		2	0.3		6	1.1	-	0	0.0	
Subtotal	451	57.0	43.5	532	58.3	50.7	674	60.1	63.7	554	56.3	52.0	573	58.3	53.4
FEMALE															
0-14	7	2.1	3.1	3	0.8	1.3	12	2.7	5.3	5	1.2	2.2	4	1.0	1.8
15-19	76	22.4	108.5	95	24.9	133.5	115	25.7	159.0	99	23.0	135.9	112	27.3	147.8
20-24	95	27.9	146.4	118	31.0	177.8	144	32.2	211.9	157	36.5	225.3	140	34.1	192.1
25-29	74	21.8	104.1	61	16.0	87.9	76	17.0	112.2	77	17.9	115.9	64	15.6	95.7
30-34	41	12.1	49.8	41	10.8	50.8	35	7.8	44.6	32	7.4	41.8	48	11.7	65.6
35-44	31	9.1	18.0	46	12.1	26.7	39	8.7	22.7	38	8.8	22.4	28	6.8	16.7
45-54	10	2.9	6.7	10	2.6	6.6	18	4.0	11.5	15	3.5	9.4	12	2.9	7.4
55-64	1	0.3	1.1	3	0.8	3.0	4	0.9	3.8	3	0.7	2.8	2	0.5	1.8
65+	0	0.0	0.0	0	0.0	0.0	1	0.2	8.0	1	0.2	8.0	0	0.0	0.0
Unknown	5	1.5		4	1.0		3	0.7		3	0.7		0	0.0	
Subtotal	340	43.0	32.3	381	41.7	35.8	447	39.9	41.6	430	43.7	39.8	410	41.7	37.8
Total ¹	791		37.8	913		43.2	1,121		52.6	984		45.8	983		45.5

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

Table 3.4. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3)¹, Los Angeles County, 2003-2007

	No.	2003 (%)	Rate	No.	2004 (%)	Rate	No.	2005 (%)	Rate	No.	2006 (%)	Rate	No.	2007 (%)	Rate
	NO.	(/0)	Nate	INO.	(70)	Nate	INO.	(/0)	Nate	INO.	(/0)	Nate	INO.	(/0)	Nate
MALE															
0-14	2	0.6	1.0	1	0.3	0.5	0	0.0	0.0	1	0.3	0.5	2	0.6	1.1
15-19	45	14.6	66.7	60	18.5	88.9	44	12.3	65.4	54	14.7	80.8	58	18.1	84.6
20-24	85	27.6	131.5	100	30.9	150.8	88	24.6	130.3	102	27.8	149.5	96	29.9	135.3
25-29	62	20.1	104.7	44	13.6	73.8	79	22.1	130.8	68	18.5	110.5	62	19.3	100.0
30-34	40	13.0	65.1	47	14.5	77.5	54	15.1	90.5	44	12.0	74.3	38	11.8	65.0
35-44	51	16.6	41.2	55	17.0	44.5	64	17.9	52.0	61	16.6	49.9	42	13.1	34.8
45-54	14	4.5	12.9	13	4.0	11.8	21	5.9	18.7	29	7.9	25.4	16	5.0	13.9
55-64	7	2.3	10.2	1	0.3	1.4	4	1.1	5.3	6	1.6	7.6	7	2.2	8.7
65+	0	0.0	0.0	1	0.3	1.3	2	0.6	2.6	1	0.3	1.3	0	0.0	0.0
Unknown	2	0.6		2	0.6		2	0.6		1	0.3	_	0	0.0	
Subtotal	308	49.4	37.3	324	48.9	39.0	358	45.3	42.8	367	47.3	43.6	321	47.6	38.0
FEMALE															
0-14	4	1.3	2.1	8	2.4	4.3	8	1.8	4.3	5	1.2	2.8	4	1.1	2.3
15-19	96	30.4	148.1	93	27.5	142.8	126	29.1	193.3	109	26.7	168.1	122	34.5	184.0
20-24	100	31.6	163.7	96	28.4	152.6	142	32.8	220.2	128	31.3	194.2	106	29.9	157.4
25-29	47	14.9	81.7	73	21.6	127.4	80	18.5	139.5	78	19.1	134.8	50	14.1	85.3
30-34	26	8.2	42.4	29	8.6	47.9	29	6.7	48.6	31	7.6	52.6	23	6.5	39.9
35-44	30	9.5	23.3	31	9.2	24.3	37	8.5	29.2	42	10.3	33.5	34	9.6	27.6
45-54	12	3.8	10.0	4	1.2	3.3	9	2.1	7.3	13	3.2	10.4	11	3.1	8.8
55-64	1	0.3	1.3	4	1.2	4.9	1	0.2	1.2	2	0.5	2.2	2	0.6	2.2
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	0	0.0		0	0.0		1	0.2		1	0.2		2	0.6	
Subtotal	316	50.6	36.7	338	51.1	38.9	433	54.7	49.5	409	52.7	46.5	354	52.4	40.2
Total ¹	624		37.0	662		38.9	791		46.2	776		45.1	675		39.1

^{1.} Excludes cases from Pasadena.

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

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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	1	0.1	0.8	3	0.3	2.2	1	0.1	0.7	2	0.2	1.4	3	0.2	2.2
15-19	62	5.7	170.3	58	5.0	157.2	70	5.3	184.5	38	3.0	97.9	68	5.3	167.9
20-24	146	13.5	332.0	168	14.4	397.9	182	13.7	449.2	196	15.3	497.4	231	18.0	583.7
25-29	191	17.7	324.8	219	18.7	389.3	229	17.2	429.9	238	18.6	470.4	274	21.3	571.9
30-34	190	17.6	272.7	198	16.9	285.4	251	18.8	370.8	227	17.7	346.1	228	17.7	366.9
35-44	361	33.4	314.2	375	32.1	313.5	430	32.3	348.3	408	31.8	322.4	335	26.0	260.7
45-54	107	9.9	142.1	118	10.1	150.0	134	10.1	163.2	147	11.5	172.4	123	9.6	139.8
55-64	16	1.5	37.3	19	1.6	42.2	22	1.7	46.3	15	1.2	30.1	17	1.3	32.8
65+	2	0.2	4.1	4	0.3	8.0	3	0.2	5.9	3	0.2	5.8	4	0.3	7.4
Unknown	6	0.6		7	0.6		11	0.8		9	0.7		3	0.2	
Subtotal	1082	74.0	173.4	1169	73.3	184.5	1333	77.0	208.1	1283	77.1	198.5	1286	79.1	198.5
FEMALE															
0-14	4	1.0	3.1	6	1.4	4.6	5	1.3	3.8	2	0.5	1.5	7	2.1	5.4
15-19	83	21.8	241.6	93	21.9	263.8	86	21.6	237.6	80	20.9	215.3	97	28.5	250.6
20-24	100	26.2	261.1	133	31.3	359.4	146	36.6	404.2	113	29.6	316.2	100	29.4	279.6
25-29	79	20.7	150.4	84	19.8	167.3	67	16.8	141.8	73	19.1	164.6	62	18.2	150.2
30-34	50	13.1	85.9	44	10.4	74.7	38	9.5	65.1	48	12.6	83.6	29	8.5	52.8
35-44	49	12.9	52.1	44	10.4	45.2	46	11.5	45.8	52	13.6	50.4	33	9.7	31.3
45-54	12	3.1	16.7	16	3.8	21.7	7	1.8	9.2	12	3.1	15.4	11	3.2	13.9
55-64	0	0.0	0.0	2	0.5	4.1	3	0.8	5.8	2	0.5	3.8	1	0.3	1.8
65+	0	0.0	0.0	1	0.2	1.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	4	1.0		2	0.5		1	0.3		0	0.0		0	0.0	
Subtotal	381	26.0	64.3	425	26.7	70.7	399	23.0	65.6	382	22.9	62.2	340	20.9	55.4
Total ¹	1,463		120.3	1,594		129.1	1,732		138.7	1,665		132.1	1,626		128.8

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	0	0.0	0.0	2	0.8	4.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	8	2.8	49.0	11	4.3	66.6	11	4.2	65.8	9	3.7	53.3	12	4.8	67.6
20-24	53	18.5	283.9	51	20.1	300.8	48	18.5	302.9	50	20.3	324.8	55	22.0	329.8
25-29	54	18.9	203.6	61	24.0	240.4	51	19.7	216.4	53	21.5	246.5	51	20.4	260.9
30-34	55	19.2	169.1	28	11.0	87.7	34	13.1	111.0	38	15.4	129.5	38	15.2	136.3
35-44	79	27.6	140.9	67	26.4	116.8	84	32.4	142.7	68	27.6	113.6	67	26.8	109.6
45-54	27	9.4	61.2	23	9.1	51.2	20	7.7	43.7	20	8.1	42.9	20	8.0	41.8
55-64	7	2.4	23.7	4	1.6	12.8	6	2.3	18.4	5	2.0	14.8	6	2.4	17.6
65+	1	0.3	2.9	1	0.4	2.8	2	0.8	5.7	1	0.4	2.8	0	0.0	0.0
Unknown	2	0.7		6	2.4		3	1.2		2	0.8		1	0.4	
Subtotal	286	60.9	93.3	254	59.8	82.5	259	63.5	84.1	246	55.5	79.8	250	61.7	80.5
FEMALE															
0-14	2	1.1	4.4	3	1.8	6.5	2	1.3	4.3	0	0.0	0.0	1	0.6	2.1
15-19	27	14.7	158.5	33	19.3	190.4	27	18.1	153.7	33	16.8	187.9	27	17.4	147.2
20-24	49	26.6	253.2	37	21.6	215.9	41	27.5	259.1	69	35.0	443.1	48	31.0	291.7
25-29	43	23.4	157.3	45	26.3	169.5	32	21.5	128.9	36	18.3	158.9	33	21.3	162.1
30-34	20	10.9	61.8	22	12.9	68.8	16	10.7	51.6	25	12.7	83.9	19	12.3	67.2
35-44	35	19.0	62.4	21	12.3	36.7	22	14.8	37.5	28	14.2	47.0	22	14.2	35.9
45-54	5	2.7	10.6	6	3.5	12.6	5	3.4	10.3	5	2.5	10.2	1	0.6	2.0
55-64	2	1.1	5.8	0	0.0	0.0	1	0.7	2.7	0	0.0	0.0	3	1.9	7.7
65+	1	0.5	2.1	1	0.6	2.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	0	0.0		3	1.8		3	2.0		1	0.5		1	0.6	
Subtotal	184	39.1	56.4	171	40.2	52.2	149	36.5	45.4	197	44.5	60.0	155	38.3	47.0
Total ¹	470		74.3	425		66.9	408		64.1	443		69.6	405		63.2

^{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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	8	0.7	5.2	11	0.8	7.1	9	0.6	5.8	13	0.9	8.3	8	0.6	5.2
15-19	226	20.1	516.0	264	18.8	590.0	333	23.2	729.1	317	21.5	683.4	282	22.3	588.3
20-24	295	26.2	663.7	382	27.2	871.3	398	27.7	929.8	430	29.2	1,020.1	402	31.8	917.9
25-29	222	19.7	547.5	256	18.2	614.4	249	17.3	583.7	260	17.6	601.2	220	17.4	505.3
30-34	123	10.9	320.3	157	11.2	408.2	150	10.4	390.7	132	8.9	341.0	99	7.8	257.1
35-44	159	14.1	235.9	216	15.4	315.0	176	12.2	254.7	187	12.7	269.3	150	11.9	217.4
45-54	65	5.8	138.3	82	5.8	167.8	100	7.0	197.7	101	6.8	193.6	80	6.3	151.7
55-64	13	1.2	49.7	17	1.2	62.3	14	1.0	49.0	21	1.4	70.5	15	1.2	49.3
65+	5	0.4	17.5	11	0.8	37.8	4	0.3	13.6	11	0.7	37.1	6	0.5	19.5
Unknown	11	1.0		8	0.6		4	0.3		3	0.2		3	0.2	
Subtotal	1127	45.0	229.7	1404	47.9	281.8	1437	47.6	285.5	1475	46.0	290.1	1265	44.8	247.6
FEMALE															
0-14	29	2.1	19.4	46	3.0	30.6	39	2.5	25.9	43	2.5	28.5	29	1.9	19.5
15-19	536	38.9	1,230.8	563	36.8	1,263.1	669	42.3	1,470.2	667	38.5	1,444.4	649	41.7	1,369.7
20-24	422	30.6	990.3	470	30.7	1,110.8	469	29.7	1,117.7	524	30.3	1,250.3	502	32.3	1,175.2
25-29	200	14.5	501.5	209	13.7	515.0	213	13.5	520.3	265	15.3	643.9	218	14.0	525.7
30-34	72	5.2	187.1	94	6.1	243.3	81	5.1	210.1	106	6.1	273.7	78	5.0	204.0
35-44	84	6.1	118.2	103	6.7	144.1	82	5.2	114.6	94	5.4	131.3	54	3.5	76.1
45-54	22	1.6	40.7	30	2.0	53.7	21	1.3	36.5	24	1.4	40.9	23	1.5	39.0
55-64	2	0.1	6.1	7	0.5	20.4	5	0.3	14.0	4	0.2	10.8	2	0.1	5.3
65+	2	0.1	4.4	2	0.1	4.4	1	0.1	2.1	1	0.1	2.1	0	0.0	0.0
Unknown	8	0.6		6	0.4		0	0.0		3	0.2		1	0.1	
Subtotal	1377	55.0	266.5	1530	52.1	292.1	1580	52.4	298.9	1731	54.0	324.6	1,556	55.2	291.4
Total ¹	2,504		248.5	2,934		287.0	3,017		292.4	3,206		307.8	2,821		270.0

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	2	0.5	1.1	2	0.6	1.1	2	0.6	1.2
15-19	35	12.6	63.1	21	7.0	37.5	45	11.6	79.6	53	15.2	93.0	57	16.8	97.7
20-24	76	27.3	141.3	99	33.1	181.5	125	32.3	229.0	94	27.0	172.2	112	32.9	200.2
25-29	53	19.1	101.0	64	21.4	121.9	79	20.4	150.1	87	25.0	164.1	66	19.4	123.1
30-34	49	17.6	90.3	48	16.1	89.4	58	15.0	109.8	44	12.6	84.0	45	13.2	88.0
35-44	47	16.9	47.7	40	13.4	40.2	53	13.7	52.9	54	15.5	53.8	37	10.9	37.2
45-54	11	4.0	14.8	17	5.7	22.2	17	4.4	21.7	12	3.4	15.0	11	3.2	13.5
55-64	4	1.4	8.6	7	2.3	14.4	6	1.6	11.9	1	0.3	1.9	6	1.8	11.3
65+	1	0.4	2.0	1	0.3	1.9	2	0.5	3.7	0	0.0	0.0	4	1.2	7.1
Unknown	2	0.7		2	0.7		0	0.0		1	0.3	-	0	0.0	
Subtotal	278	49.7	41.6	299	48.5	44.3	387	53.6	57.1	348	46.8	51.0	340	47.6	49.8
FEMALE															
0-14	4	1.4	2.3	6	1.9	3.5	5	1.5	2.9	2	0.5	1.2	6	1.6	3.6
15-19	80	28.5	152.8	87	27.4	164.4	100	29.9	186.3	152	38.4	280.2	114	30.5	205.3
20-24	89	31.7	175.9	117	36.9	228.1	129	38.5	249.5	117	29.5	224.4	105	28.1	198.6
25-29	47	16.7	92.2	53	16.7	105.0	48	14.3	96.3	60	15.2	120.6	76	20.3	153.0
30-34	29	10.3	54.9	27	8.5	51.3	20	6.0	38.4	35	8.8	68.0	36	9.6	72.1
35-44	22	7.8	22.7	19	6.0	19.4	26	7.8	26.6	21	5.3	21.5	30	8.0	30.9
45-54	8	2.8	9.9	4	1.3	4.8	7	2.1	8.4	6	1.5	7.0	2	0.5	2.3
55-64	2	0.7	3.8	2	0.6	3.6	0	0.0	0.0	1	0.3	1.7	3	0.8	5.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	0.5	2.6	0	0.0	0.0
Unknown	0	0.0		2	0.6		0	0.0		0	0.0		2	0.5	
Subtotal	281	50.3	41.0	317	51.5	45.8	335	46.4	48.2	396	53.2	56.8	374	52.4	53.7
Total ¹	559		41.3	616		45.1	722		52.6	744		53.9	714		51.7

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

Table 3.9. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Age, South Bay Service Planning Area 8 (SPA 8)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
0-14	2	0.4	1.5	0	0.0	0.0	4	0.6	3.1	4	0.6	3.1	1	0.2	0.6
15-19	59	12.6	155.9	97	14.3	251.0	121	18.5	306.8	129	19.6	321.8	118	20.8	281.1
20-24	142	30.3	412.5	192	28.4	543.4	175	26.8	488.5	177	26.9	487.7	168	29.6	435.5
25-29	87	18.6	241.9	107	15.8	307.5	139	21.3	408.8	116	17.6	342.8	108	19.0	314.4
30-34	73	15.6	168.1	97	14.3	229.7	74	11.3	182.4	68	10.3	174.1	69	12.1	185.8
35-44	76	16.2	85.1	115	17.0	128.7	98	15.0	110.1	115	17.5	130.4	71	12.5	81.7
45-54	23	4.9	32.5	50	7.4	68.5	34	5.2	45.2	41	6.2	53.1	27	4.8	34.3
55-64	2	0.4	4.3	9	1.3	18.7	7	1.1	14.0	6	0.9	11.7	6	1.1	11.6
65+	0	0.0	0.0	4	0.6	8.1	1	0.2	2.0	2	0.3	3.9	0	0.0	0.0
Unknown	4	0.9		6	0.9	_	0	0.0		0	0.0		0	0.0	
Subtotal	468	51.3	87.4	677	53.7	125.3	653	51.1	120.3	658	48.7	120.6	568	48.8	103.5
FEMALE															
0-14	5	1.1	4.0	9	1.5	7.3	4	0.6	3.3	13	1.9	10.7	9	1.5	7.5
15-19	152	34.2	416.2	186	31.8	497.3	229	36.6	601.9	237	34.2	613.0	207	34.8	510.5
20-24	140	31.5	428.5	175	30.0	521.0	201	32.1	582.5	230	33.2	648.4	202	33.9	547.3
25-29	75	16.9	204.1	91	15.6	257.8	82	13.1	241.9	93	13.4	282.5	86	14.5	261.6
30-34	35	7.9	78.9	53	9.1	123.2	47	7.5	113.7	57	8.2	143.1	40	6.7	105.8
35-44	26	5.8	28.6	48	8.2	52.8	44	7.0	48.5	43	6.2	47.8	38	6.4	42.7
45-54	7	1.6	9.3	18	3.1	23.2	17	2.7	21.5	13	1.9	16.1	10	1.7	12.2
55-64	2	0.4	3.9	3	0.5	5.6	0	0.0	0.0	2	0.3	3.5	1	0.2	1.7
65+	1	0.2	1.5	0	0.0	0.0	0	0.0	0.0	1	0.1	1.4	0	0.0	0.0
Unknown	2	0.4		1	0.2		2	0.3		4	0.6		2	0.3	
Subtotal	445	48.7	79.9	584	46.3	104.0	626	48.9	110.9	693	51.3	122.3	595	51.2	104.5
Total ²	913		83.6	1,261		114.4	1,279		115.5	1,351		121.5	1,163		104.0

^{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, 2003-2007

		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															
2003	12	11.0	17.6	63	57.8	344.2	12	11.0	27.6	0	0.0	0.0	109	38.0	67.2
2004	22	12.7	32.8	93	53.8	516.2	19	11.0	42.5	0	0.0	0.0	173	40.5	104.2
2005	16	9.5	24.0	90	53.6	493.0	22	13.1	47.1	0	0.0	0.0	168	41.1	98.5
2006	11	7.8	16.0	85	59.9	446.3	15	10.6	29.7	0	0.0	0.0	142	43.2	81.6
2007	14	9.4	18.2	99	66.4	457.7	18	12.1	32.7	0	0.0	0.0	149	39.7	82.9
FEMALE															
2003	34	19.1	50.3	85	47.8	471.4	21	11.8	50.8	0	0.0	0.0	178	62.0	109.9
2004	52	20.5	74.5	119	46.9	640.3	34	13.4	76.2	0	0.0	0.0	254	59.5	153.3
2005	41	17.0	55.8	131	54.4	655.3	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	29	12.8	36.9	141	62.4	640.4	31	13.7	57.8	1	0.4	16.1	226	60.3	126.5

^{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 3.11. 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, 2003-2007

		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															
2003	137	30.4	34.6	65	14.4	217.9	114	25.3	36.7	11	2.4	13.9	451	57.0	43.5
2004	148	27.8	36.4	104	19.6	344.4	136	25.6	41.7	13	2.4	15.8	532	58.3	50.7
2005	206	30.6	50.1	125	18.6	410.8	173	25.7	51.3	16	2.4	18.8	674	60.1	63.7
2006	163	29.4	40.7	90	16.3	301.0	147	26.5	43.6	9	1.6	10.7	554	56.3	52.0
2007	177	30.9	42.5	85	14.8	271.6	170	29.7	48.8	17	3.0	19.2	573	58.3	53.4
FEMALE															
2003	72	21.2	17.2	50	14.7	166.0	123	36.2	39.3	16	4.7	17.5	340	43.0	32.3
2004	81	21.3	19.1	48	12.6	159.5	157	41.2	48.5	9	2.4	9.6	381	41.7	35.8
2005	109	24.4	24.7	83	18.6	264.9	157	35.1	45.4	20	4.5	20.0	447	39.9	41.6
2006	107	24.9	23.8	56	13.0	173.6	176	40.9	48.9	24	5.6	23.1	430	43.7	39.8
2007	140	34.2	30.8	73	17.8	222.2	127	31.0	34.9	13	3.2	12.2	410	41.7	37.8

^{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 3.12. Reported Gonorrhea Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3)¹, Los Angeles County, 2003-2007

		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															
2003	34	11.0	21.3	49	15.9	203.0	111	36.0	37.6	22	7.1	13.9	308	49.4	37.3
2004	44	13.6	25.9	65	20.1	252.1	131	40.4	40.8	16	4.9	9.3	324	48.9	39.0
2005	44	12.3	26.0	75	21.0	293.2	148	41.3	45.3	18	5.0	10.4	358	45.3	42.8
2006	51	13.9	29.5	71	19.4	270.2	162	44.1	47.5	22	6.0	12.2	367	47.3	43.6
2007	52	16.2	29.5	65	20.3	241.9	140	43.6	40.2	13	4.1	7.0	321	47.6	38.0
FEMALE															
2003	39	12.3	22.5	46	14.6	170.9	131	41.5	43.2	14	4.4	8.1	316	50.6	36.7
2004	36	10.7	19.9	59	17.5	208.2	152	45.0	46.8	20	5.9	10.9	338	51.1	38.9
2005	53	12.2	28.7	59	13.6	203.3	209	48.3	61.6	35	8.1	18.3	433	54.7	49.5
2006	40	9.8	21.4	77	18.8	260.2	205	50.1	58.4	26	6.4	13.1	409	52.7	46.5
2007	43	12.2	23.0	71	20.1	238.9	168	47.5	47.5	21	5.9	10.4	354	52.4	40.2

^{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, 2003-2007

		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															
2003	354	32.7	307.5	188	17.4	613.3	267	24.7	94.1	24	2.2	30.8	1,082	74.0	173.4
2004	337	28.8	288.2	265	22.7	850.1	291	24.9	98.6	25	2.1	31.0	1,169	73.3	184.5
2005	414	31.1	357.9	245	18.4	797.0	368	27.6	123.3	14	1.1	17.2	1,333	77.0	208.1
2006	395	30.8	351.0	225	17.5	753.5	327	25.5	110.1	26	2.0	32.3	1,283	77.1	198.5
2007	424	33.0	360.2	193	15.0	618.2	374	29.1	121.9	29	2.3	34.8	1,286	79.1	198.5
FEMALE															
2003	39	10.2	40.2	105	27.6	397.6	115	30.2	44.6	15	3.9	18.2	381	26.0	64.3
2004	52	12.2	50.4	130	30.6	462.3	140	32.9	49.9	18	4.2	20.1	425	26.7	70.7
2005	58	14.5	56.0	112	28.1	397.5	132	33.1	45.8	22	5.5	23.9	399	23.0	65.6
2006	53	13.9	50.5	113	29.6	393.8	132	34.6	44.0	22	5.8	23.1	382	22.9	62.2
2007	55	16.2	50.7	92	27.1	311.3	128	37.7	41.8	18	5.3	18.4	340	20.9	55.4

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

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, 2003-2007

		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															
2003	114	39.9	74.2	48	16.8	318.0	27	9.4	67.3	9	3.2	33.6	286	60.9	93.3
2004	88	34.7	54.7	58	22.8	368.0	34	13.4	79.7	9	3.5	31.6	254	59.8	82.5
2005	101	39.0	61.3	57	22.0	355.2	32	12.4	71.7	9	3.5	30.1	259	63.5	84.1
2006	86	35.0	53.7	59	24.0	377.7	31	12.6	70.0	10	4.1	33.7	246	55.5	79.8
2007	85	34.0	53.1	54	21.6	344.0	36	14.4	80.4	10	4.0	33.9	250	61.7	80.5
FEMALE															
2003	61	33.2	38.2	35	19.0	204.8	19	10.3	45.8	13	7.1	40.3	184	39.1	56.4
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	63	40.7	38.6	31	20.0	176.1	9	5.8	19.8	8	5.2	22.7	155	38.3	47.0

^{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 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, 2003-2007

		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															
2003	14	1.2	143.5	774	68.7	605.0	119	10.6	44.5	5	0.4	79.4	1,127	45.0	229.7
2004	13	0.9	129.2	1,013	72.2	773.9	148	10.5	52.8	2	0.1	29.3	1,404	47.9	281.8
2005	27	1.9	261.2	1,057	73.6	784.0	172	12.0	57.9	5	0.4	70.2	1,437	47.6	285.5
2006	15	1.0	144.5	1,120	75.9	840.4	157	10.6	51.8	6	0.4	83.3	1,475	46.0	290.1
2007	23	1.8	205.0	946	74.8	695.7	157	12.4	51.2	4	0.3	53.1	1,265	44.8	247.6
FEMALE															
2003	14	1.0	140.7	951	69.1	570.5	196	14.2	74.4	5	0.4	69.8	1,377	55.0	266.5
2004	18	1.2	178.9	1,091	71.3	646.8	207	13.5	75.7	4	0.3	51.8	1,530	52.1	292.1
2005	32	2.0	312.4	1,158	73.3	670.3	218	13.8	75.7	6	0.4	74.4	1,580	52.4	298.9
2006	24	1.4	235.1	1,273	73.5	747.5	240	13.9	81.9	9	0.5	110.8	1,731	54.0	324.6
2007	23	1.5	212.4	1,177	75.6	687.8	190	12.2	64.7	5	0.3	58.8	1,556	55.2	291.4

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

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, 2003-2007

		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															
2003	32	11.5	32.6	39	14.0	285.1	128	46.0	34.8	3	1.1	6.8	278	49.7	41.6
2004	34	11.4	35.0	43	14.4	315.5	135	45.2	36.2	4	1.3	9.0	299	48.5	44.3
2005	31	8.0	30.9	46	11.9	328.1	221	57.1	56.1	4	1.0	8.5	387	53.6	57.1
2006	27	7.8	26.1	54	15.5	372.4	202	58.1	48.6	4	1.2	8.1	348	46.8	51.0
2007	26	7.7	25.4	62	18.2	415.2	181	53.2	44.0	7	2.1	14.2	340	47.6	49.8
FEMALE															
2003	29	10.3	28.0	43	15.3	289.9	127	45.2	34.3	4	1.4	8.5	281	50.3	41.0
2004	18	5.7	16.9	55	17.4	358.6	168	53.0	43.2	3	1.0	6.0	317	51.5	45.8
2005	30	9.0	26.6	67	20.0	412.3	185	55.2	43.8	3	0.9	5.6	335	46.4	48.2
2006	25	6.3	22.7	42	10.6	262.9	257	64.9	60.9	9	2.3	16.7	396	53.2	56.8
2007	27	7.2	24.9	73	19.5	446.5	202	54.0	48.4	9	2.4	16.7	374	52.4	53.7

^{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)¹, Los Angeles County, 2003-2007

		White			Black		ı	Hispanio	;	Asi	an-Paci	ific		Total ²	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	31	6.6	21.1	272	58.1	407.7	55	11.8	33.8	11	2.4	17.2	468	51.3	87.4
2004	35	5.2	23.4	419	61.9	621.5	79	11.7	46.9	12	1.8	18.0	677	53.7	125.3
2005	38	5.8	25.0	412	63.1	602.5	83	12.7	47.2	13	2.0	18.8	653	51.1	120.3
2006	49	7.5	32.3	431	65.5	635.4	64	9.7	35.6	9	1.4	12.8	658	48.7	120.6
2007	33	5.8	20.8	387	68.1	541.5	74	13.0	38.9	11	1.9	14.9	568	48.8	103.5
FEMALE															
2003	24	5.4	16.0	272	61.1	328.2	51	11.5	31.4	13	2.9	18.4	445	48.7	79.9
2004	28	4.8	18.8	347	59.4	423.2	74	12.7	44.8	15	2.6	20.8	584	46.3	104.0
2005	34	5.4	22.0	395	63.1	464.5	96	15.3	54.7	9	1.4	11.8	626	48.9	110.9
2006	48	6.9	30.5	423	61.0	490.7	115	16.6	62.9	18	2.6	22.8	693	51.3	122.3
2007	31	5.2	19.2	401	67.4	450.5	100	16.8	52.6	11	1.9	13.4	595	51.2	104.5

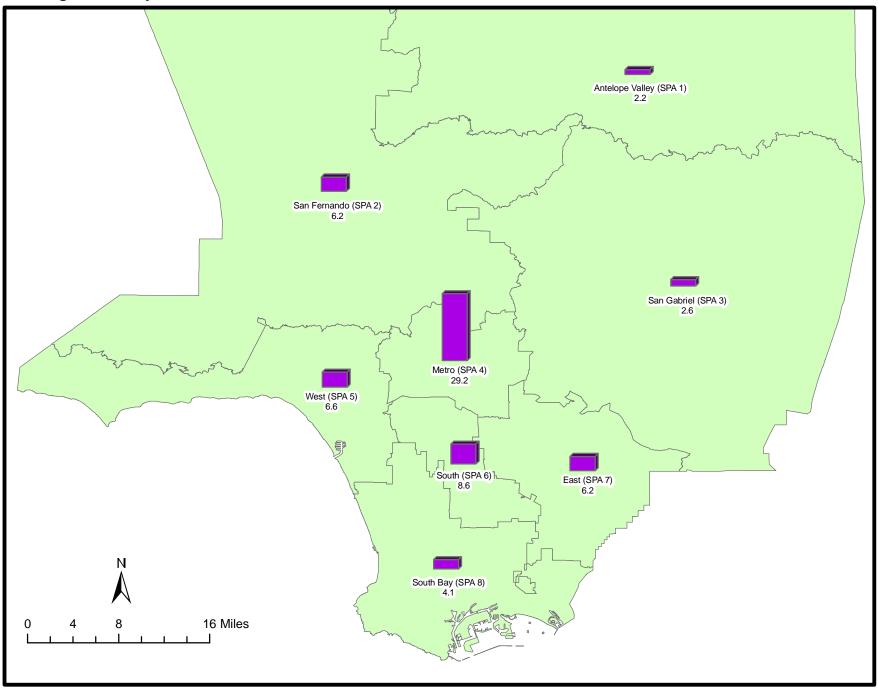
^{1.} Excludes cases from Long Beach.

^{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, 2007

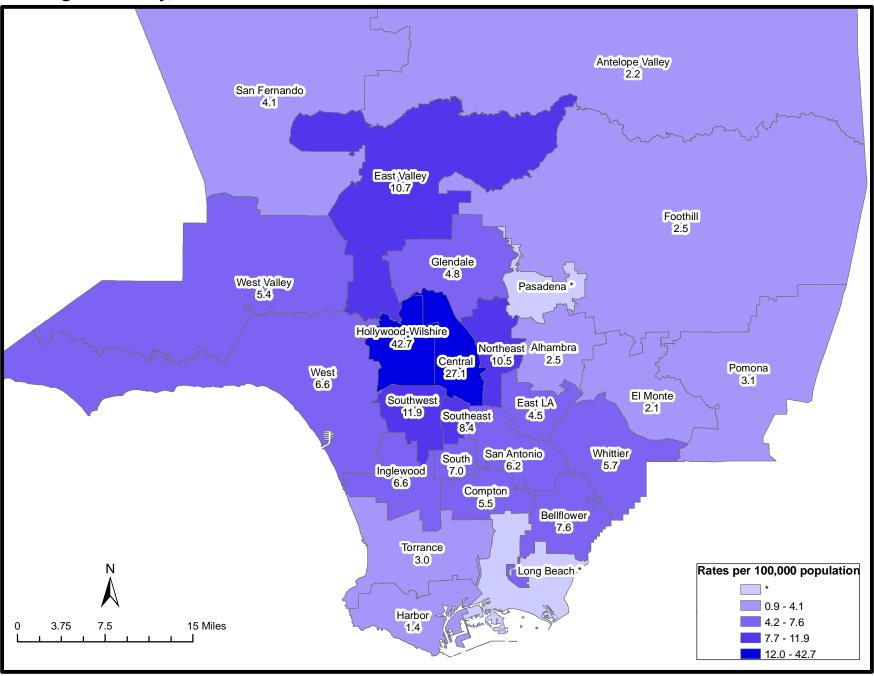
Section IV: Primary and Secondary Syphilis

Figure 4.1. Reported Primary and Secondary Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2007



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, 2007



^{*} 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 Planning Area (SPA)¹ and Health District (HD), Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rat									
SPA ² /HD ³															
Antelope Valley (1)	4	0.8	1.2	3	0.6	0.9	7	1.1	2.1	10	1.3	2.9	8	0.9	2.2
Antelope Valley	4	8.0	1.2	3	0.6	0.9	7	1.1	2.1	10	1.3	2.9	8	0.9	2.2
East (7)	29	6.1	2.1	36	7.7	2.6	47	7.1	3.4	45	5.7	3.3	85	10.1	6.2
Bellflower	11	2.3	3.0	10	2.1	2.7	8	1.2	2.2	9	1.1	2.4	28	3.3	7.6
East Los Angeles	7	1.5	3.3	6	1.3	2.7	7	1.1	3.2	11	1.4	4.9	10	1.2	4.5
San Antonio	8	1.7	1.8	13	2.8	2.9	23	3.5	5.1	19	2.4	4.2	28	3.3	6.2
Whittier	3	0.6	0.9	7	1.5	2.1	9	1.4	2.7	6	8.0	1.8	19	2.3	5.7
Metro (4)	241	50.7	19.8	226	48.1	18.3	305	46.2	24.4	352	44.7	27.9	368	43.6	29.2
Central	54	11.4	15.2	41	8.7	11.3	69	10.5	18.9	106	13.5	28.6	100	11.8	27.
Hollywood-Wilshire	176	37.1	33.3	175	37.2	32.8	214	32.4	39.8	212	26.9	39.2	231	27.4	42.7
Northeast	11	2.3	3.3	10	2.1	2.9	22	3.3	6.4	34	4.3	9.7	37	4.4	10.5
San Fernando (2)	76	16.0	3.6	59	12.6	2.8	98	14.8	4.6	118	15.0	5.5	133	15.8	6.2
East Valley	35	7.4	7.9	29	6.2	6.5	40	6.1	8.8	47	6.0	10.3	49	5.8	10.7
Glendale	2	0.4	0.6	3	0.6	0.9	20	3.0	5.7	13	1.6	3.7	17	2.0	4.8
San Fernando	9	1.9	2.0	6	1.3	1.3	5	8.0	1.1	7	0.9	1.5	19	2.3	4.
West Valley	30	6.3	3.5	21	4.5	2.4	33	5.0	3.8	51	6.5	5.8	48	5.7	5.4
San Gabriel (3)	20	4.2	1.2	26	5.5	1.5	28	4.2	1.6	45	5.7	2.6	45	5.3	2.0
Alhambra	2	0.4	0.6	4	0.9	1.1	9	1.4	2.5	10	1.3	2.8	9	1.1	2.5
El Monte	1	0.2	0.2	9	1.9	1.9	5	8.0	1.1	13	1.6	2.7	10	1.2	2.
Foothill	5	1.1	1.6	3	0.6	1.0	7	1.1	2.2	7	0.9	2.2	8	0.9	2.5
Pomona	12	2.5	2.1	10	2.1	1.8	7	1.1	1.2	15	1.9	2.6	18	2.1	3.
South (6)	41	8.6	4.1	50	10.6	4.9	85	12.9	8.2	89	11.3	8.5	90	10.7	8.6
Compton	8	1.7	2.8	13	2.8	4.5	9	1.4	3.1	12	1.5	4.1	16	1.9	5.5
South	6	1.3	3.4	6	1.3	3.3	17	2.6	9.2	14	1.8	7.5	13	1.5	7.0
Southeast	9	1.9	5.3	7	1.5	4.0	11	1.7	6.2	13	1.6	7.3	15	1.8	8.4
Southwest	18	3.8	4.8	24	5.1	6.3	48	7.3	12.6	50	6.3	13.1	46	5.5	11.9
South Bay (8)	18	3.8	1.6	18	3.8	1.6	40	6.1	3.6	46	5.8	4.1	46	5.5	4.
Harbor	2	0.4	1.0	3	0.6	1.4	9	1.4	4.3	6	8.0	2.9	3	0.4	1.4
Inglewood	8	1.7	1.9	10	2.1	2.3	22	3.3	5.1	26	3.3	6.0	29	3.4	6.6
Torrance	8	1.7	1.7	5	1.1	1.1	9	1.4	1.9	14	1.8	3.0	14	1.7	3.0
West (5)	31	6.5	4.9	34	7.2	5.4	34	5.2	5.3	43	5.5	6.8	42	5.0	6.0
West	31	6.5	4.9	34	7.2	5.4	34	5.2	5.3	43	5.5	6.8	42	5.0	6.6
Unknown	15	3.2		18	3.8		16	2.4	•	40	5.1		27	3.2	
Total	475		5.1	470		4.9	660		6.9	788		8.2	844		8.7

^{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, 2003-2007

	No.	2003 (%)	Rate	No.	2004 (%)	Rate	No.	2005 (%)	Rate	No.	2006 (%)	Rate	No.	2007 (%)	Rate
MALE															
IVIALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	11.1	5.8	0	0.0	0.0
20-24	0	0.0	0.0	2	66.7	14.5	0	0.0	0.0	1	11.1	6.4	2	25.0	11.4
25-29	1	25.0	11.1	1	33.3	10.4	1	16.7	9.6	1	11.1	8.7	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	1	16.7	10.7	0	0.0	0.0	0	0.0	0.0
35-44	2	50.0	7.7	0	0.0	0.0	1	16.7	4.0	4	44.4	16.8	2	25.0	8.7
45-54	1	25.0	4.4	0	0.0	0.0	2	33.3	8.1	1	11.1	3.9	2	25.0	7.5
55-64	0	0.0	0.0	0	0.0	0.0	1	16.7	7.2	1	11.1	6.8	2	25.0	13.0
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	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	4	100.0	2.5	3	100.0	1.8	6	85.7	3.5	9	90.0	5.2	8	100.0	4.5
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	1	100.0	4.0	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	1	100.0	6.7	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	0.0		0	0.0		0	0.0		0	0.0	0.0
Subtotal	0	0.0	0.0	0	0.0	0.0	1	14.3	0.6	1	10.0	0.6	0	0.0	0.0
Total ¹	4		1.2	3		0.9	7		2.1	10		2.9	8		2.2

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

Table 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, 2003-2007

		2003	Б.,		2004	D .		2005	Б.,		2006	Б.,		2007	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	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	1	1.1	1.3	2	1.8	2.6	4	3.2	5.0
20-24	9	12.9	12.7	6	10.3	8.3	12	12.9	16.4	9	8.1	12.3	22	17.5	28.2
25-29	4	5.7	5.4	8	13.8	10.9	12	12.9	16.6	17	15.3	23.6	14	11.1	19.1
30-34	13	18.6	15.2	12	20.7	14.3	16	17.2	19.5	15	13.5	18.8	19	15.1	24.7
35-44	34	48.6	19.3	18	31.0	10.2	28	30.1	15.9	43	38.7	24.6	45	35.7	26.1
45-54	9	12.9	6.3	13	22.4	8.8	17	18.3	11.1	20	18.0	12.8	15	11.9	9.4
55-64	1	1.4	1.2	1	1.7	1.1	7	7.5	7.3	1	0.9	1.0	6	4.8	5.9
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	2.7	3.2	1	0.8	1.0
Unknown	0	0.0		0	0.0		0	0.0		1	0.9	_	0	0.0	
Subtotal	70	92.1	6.7	58	98.3	5.5	93	94.9	8.8	111	94.1	10.4	126	94.7	11.7
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	0	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	16.7	1.5	0	0.0	0.0	1	20.0	1.5	3	42.9	4.3	1	14.3	1.4
25-29	0	0.0	0.0	0	0.0	0.0	1	20.0	1.5	2	28.6	3.0	1	14.3	1.5
30-34	2	33.3	2.4	1	100.0	1.2	0	0.0	0.0	0	0.0	0.0	1	14.3	1.4
35-44	1	16.7	0.6	0	0.0	0.0	3	60.0	1.7	2	28.6	1.2	3	42.9	1.8
45-54	1	16.7	0.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	14.3	0.6
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
65+	1	16.7	0.8	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	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	6	7.9	0.6	1	1.7	0.1	5	5.1	0.5	7	5.9	0.6	7	5.3	0.6
Total ¹	76		3.6	59		2.8	98		4.6	118		5.5	133		6.2

^{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)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	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	8.7	3.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	1	7.1	1.5	1	4.3	1.5	4	16.0	5.9	8	19.5	11.7	12	29.3	16.9
25-29	1	7.1	1.7	7	30.4	11.7	4	16.0	6.6	7	17.1	11.4	9	22.0	14.5
30-34	5	35.7	8.1	4	17.4	6.6	2	8.0	3.4	3	7.3	5.1	4	9.8	6.8
35-44	4	28.6	3.2	7	30.4	5.7	12	48.0	9.7	18	43.9	14.7	8	19.5	6.6
45-54	3	21.4	2.8	2	8.7	1.8	2	8.0	1.8	3	7.3	2.6	7	17.1	6.1
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	4.9	2.5	1	2.4	1.2
65+	0	0.0	0.0	0	0.0	0.0	1	4.0	1.3	0	0.0	0.0	0	0.0	0.0
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	14	70.0	1.7	23	88.5	2.8	25	89.3	3.0	41	91.1	4.9	41	91.1	4.8
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	16.7	1.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	1	16.7	1.6	0	0.0	0.0	1	33.3	1.6	1	25.0	1.5	1	25.0	1.5
25-29	1	16.7	1.7	0	0.0	0.0	2	66.7	3.5	1	25.0	1.7	0	0.0	0.0
30-34	0	0.0	0.0	1	33.3	1.7	0	0.0	0.0	1	25.0	1.7	1	25.0	1.7
35-44	2	33.3	1.6	1	33.3	8.0	0	0.0	0.0	1	25.0	0.8	2	50.0	1.6
45-54	1	16.7	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	1	33.3	1.2	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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	6	30.0	0.7	3	11.5	0.3	3	10.7	0.3	4	8.9	0.5	4	8.9	0.5
Total ²	20		1.2	26		1.5	28		1.6	45		2.6	45		2.6

^{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, 2003-2007

		2003			2004			2005			2006			2007	
	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	0.4	2.7	1	0.5	2.7	4	1.4	10.5	4	1.2	10.3	1	0.3	2.5
20-24	8	3.4	18.2	18	8.2	42.6	20	6.8	49.4	20	5.9	50.8	30	8.4	75.8
25-29	22	9.3	37.4	16	7.3	28.4	23	7.8	43.2	42	12.4	83.0	56	15.7	116.9
30-34	40	16.9	57.4	35	16.0	50.4	53	18.1	78.3	46	13.6	70.1	47	13.2	75.6
35-44	118	50.0	102.7	115	52.5	96.1	133	45.4	107.7	158	46.7	124.8	144	40.3	112.1
45-54	35	14.8	46.5	20	9.1	25.4	48	16.4	58.5	57	16.9	66.9	61	17.1	69.4
55-64	10	4.2	23.3	14	6.4	31.1	12	4.1	25.3	10	3.0	20.0	14	3.9	27.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.3	1.9	4	1.1	7.4
Unknown	2	8.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	236	97.9	37.8	219	96.9	34.6	293	96.1	45.8	338	96.0	52.3	357	97.3	55.1
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	1	14.3	2.8	2	16.7	5.5	2	14.3	5.4	0	0.0	0.0
20-24	2	40.0	5.2	2	28.6	5.4	3	25.0	8.3	0	0.0	0.0	1	10.0	2.8
25-29	1	20.0	1.9	2	28.6	4.0	1	8.3	2.1	0	0.0	0.0	1	10.0	2.4
30-34	1	20.0	1.7	0	0.0	0.0	2	16.7	3.4	1	7.1	1.7	3	30.0	5.5
35-44	0	0.0	0.0	2	28.6	2.1	4	33.3	4.0	8	57.1	7.7	0	0.0	0.0
45-54	1	20.0	1.4	0	0.0	0.0	0	0.0	0.0	3	21.4	3.9	5	50.0	6.3
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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	5	2.1	8.0	7	3.1	1.2	12	3.9	2.0	14	4.0	2.3	10	2.7	1.6
Total ¹	241		19.8	226		18.3	305		24.4	352		27.9	367		29.1

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

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	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	2	6.7	10.7	1	3.0	5.9	2	6.3	12.6	2	4.8	13.0	3	7.1	18.0
25-29	5	16.7	18.9	3	9.1	11.8	5	15.6	21.2	3	7.1	14.0	4	9.5	20.5
30-34	4	13.3	12.3	5	15.2	15.7	5	15.6	16.3	5	11.9	17.0	7	16.7	25.1
35-44	14	46.7	25.0	14	42.4	24.4	10	31.3	17.0	21	50.0	35.1	17	40.5	27.8
45-54	4	13.3	9.1	10	30.3	22.3	8	25.0	17.5	8	19.0	17.1	10	23.8	20.9
55-64	0	0.0	0.0	0	0.0	0.0	1	3.1	3.1	2	4.8	5.9	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	1	3.1	2.8	0	0.0	0.0	1	2.4	2.8
Unknown	1	3.3		0	0.0		0	0.0		1	2.4		0	0.0	
Subtotal	30	96.8	9.8	33	97.1	10.7	32	94.1	10.4	42	97.7	13.6	42	100.0	13.5
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	1	100.0	5.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
25-29	1	100.0	3.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	100.0	3.4	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	1	50.0	1.7	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	1	50.0	2.1	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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	1	3.2	0.3	1	2.9	0.3	2	5.9	0.6	1	2.3	0.3	0	0.0	0.0
Total ¹	31		4.9	34		5.4	34		5.3	43		6.8	42		6.6

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	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	5.6	4.6	3	9.1	6.7	1	1.6	2.2	4	5.3	8.6	5	6.6	10.4
20-24	5	13.9	11.2	3	9.1	6.8	7	11.1	16.4	10	13.3	23.7	19	25.0	43.4
25-29	4	11.1	9.9	10	30.3	24.0	12	19.0	28.1	12	16.0	27.7	15	19.7	34.5
30-34	3	8.3	7.8	2	6.1	5.2	13	20.6	33.9	6	8.0	15.5	11	14.5	28.6
35-44	14	38.9	20.8	10	30.3	14.6	18	28.6	26.0	24	32.0	34.6	15	19.7	21.7
45-54	7	19.4	14.9	4	12.1	8.2	9	14.3	17.8	14	18.7	26.8	10	13.2	19.0
55-64	1	2.8	3.8	0	0.0	0.0	1	1.6	3.5	4	5.3	13.4	1	1.3	3.3
65+	0	0.0	0.0	1	3.0	3.4	2	3.2	6.8	1	1.3	3.4	0	0.0	0.0
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	36	87.8	7.3	33	66.0	6.6	63	74.1	12.5	75	84.3	14.7	76	84.4	14.9
FEMALE															
0-14	0	0.0	0.0	1	5.9	0.7	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	2	11.8	4.5	1	4.5	2.2	1	7.1	2.2	2	14.3	4.2
20-24	1	20.0	2.3	3	17.6	7.1	2	9.1	4.8	1	7.1	2.4	1	7.1	2.3
25-29	1	20.0	2.5	4	23.5	9.9	6	27.3	14.7	2	14.3	4.9	1	7.1	2.4
30-34	1	20.0	2.6	1	5.9	2.6	5	22.7	13.0	0	0.0	0.0	1	7.1	2.6
35-44	2	40.0	2.8	4	23.5	5.6	6	27.3	8.4	4	28.6	5.6	1	7.1	1.4
45-54	0	0.0	0.0	1	5.9	1.8	2	9.1	3.5	5	35.7	8.5	5	35.7	8.5
55-64	0	0.0	0.0	1	5.9	2.9	0	0.0	0.0	1	7.1	2.7	3	21.4	8.0
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	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	5	12.2	1.0	17	34.0	3.2	22	25.9	4.2	14	15.7	2.6	14	15.6	2.6
Total ¹	41		4.1	50		4.9	85		8.2	89		8.5	90		8.6

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

Table 4.8. 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, 2003-2007

		2003	3 200					2005			2006		2007				
	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	3.6	1.8	1	3.1	1.8	0	0.0	0.0	2	4.7	3.5	4	5.3	6.9		
20-24	5	17.9	9.3	8	25.0	14.7	6	15.4	11.0	5	11.6	9.2	10	13.2	17.9		
25-29	2	7.1	3.8	6	18.8	11.4	10	25.6	19.0	10	23.3	18.9	16	21.1	29.8		
30-34	4	14.3	7.4	6	18.8	11.2	4	10.3	7.6	8	18.6	15.3	15	19.7	29.3		
35-44	11	39.3	11.2	6	18.8	6.0	13	33.3	13.0	9	20.9	9.0	20	26.3	20.1		
45-54	5	17.9	6.7	4	12.5	5.2	3	7.7	3.8	5	11.6	6.2	8	10.5	9.8		
55-64	0	0.0	0.0	1	3.1	2.1	2	5.1	4.0	2	4.7	3.8	2	2.6	3.8		
65+	0	0.0	0.0	0	0.0	0.0	1	2.6	1.9	1	2.3	1.8	0	0.0	0.0		
Unknown	0	0.0		0	0.0		0	0.0		1	2.3		1	1.3			
Subtotal	28	96.6	4.2	32	88.9	4.7	39	83.0	5.8	43	95.6	6.3	76	89.4	11.1		
FEMALE																	
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
15-19	0	0.0	0.0	1	25.0	1.9	1	12.5	1.9	1	50.0	1.8	1	11.1	1.8		
20-24	0	0.0	0.0	0	0.0	0.0	1	12.5	1.9	0	0.0	0.0	0	0.0	0.0		
25-29	1	100.0	2.0	1	25.0	2.0	1	12.5	2.0	0	0.0	0.0	4	44.4	8.1		
30-34	0	0.0	0.0	1	25.0	1.9	0	0.0	0.0	1	50.0	1.9	3	33.3	6.0		
35-44	0	0.0	0.0	1	25.0	1.0	3	37.5	3.1	0	0.0	0.0	0	0.0	0.0		
45-54	0	0.0	0.0	0	0.0	0.0	2	25.0	2.4	0	0.0	0.0	1	11.1	1.2		
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	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	0.0		0	0.0		0	0.0		0	0.0			
Subtotal	1	3.4	0.1	4	11.1	0.6	8	17.0	1.2	2	4.4	0.3	9	10.6	1.3		
Total ¹	29		2.1	36		2.6	47		3.4	45		3.3	85		6.2		

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

Table 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)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006		2007			
	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	5.9	2.6	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	3	6.7	7.1	
20-24	3	17.6	8.7	2	12.5	5.7	4	12.1	11.2	3	7.5	8.3	7	15.6	18.1	
25-29	1	5.9	2.8	3	18.8	8.6	2	6.1	5.9	10	25.0	29.6	9	20.0	26.2	
30-34	1	5.9	2.3	1	6.3	2.4	9	27.3	22.2	3	7.5	7.7	6	13.3	16.2	
35-44	9	52.9	10.1	7	43.8	7.8	10	30.3	11.2	17	42.5	19.3	7	15.6	8.1	
45-54	2	11.8	2.8	3	18.8	4.1	6	18.2	8.0	6	15.0	7.8	9	20.0	11.4	
55-64	0	0.0	0.0	0	0.0	0.0	1	3.0	2.0	1	2.5	1.9	3	6.7	5.8	
65+	0	0.0	0.0	0	0.0	0.0	1	3.0	2.0	0	0.0	0.0	0	0.0	0.0	
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		1	2.2		
Subtotal	17	94.4	3.2	16	88.9	3.0	33	82.5	6.1	40	87.0	7.3	45	97.8	8.2	
FEMALE																
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
15-19	0	0.0	0.0	0	0.0	0.0	1	14.3	2.6	1	16.7	2.6	1	100.0	2.5	
20-24	0	0.0	0.0	1	50.0	3.0	1	14.3	2.9	0	0.0	0.0	0	0.0	0.0	
25-29	0	0.0	0.0	0	0.0	0.0	1	14.3	3.0	1	16.7	3.0	0	0.0	0.0	
30-34	1	100.0	2.3	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	50.0	1.1	2	28.6	2.2	1	16.7	1.1	0	0.0	0.0	
45-54	0	0.0	0.0	0	0.0	0.0	2	28.6	2.5	3	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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0		
Subtotal	1	5.6	0.2	2	11.1	0.4	7	17.5	1.2	6	13.0	1.1	1	2.2	0.2	
Total ²	18		1.6	18		1.6	40		3.6	46		4.1	46		4.1	

^{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 Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2003-2007

		White			Black			Hispanio	3	Asi	ian-Pac	ific		Total ¹	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	1	25.0	1.5	2	50.0	11.5	0	0.0	0.0	0	0.0	0.0	4	100.0	2.5
2004	0	0.0	0.0	0	0.0	0.0	3		5.5	0	0.0	0.0	3		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	90.0	5.2
2007	2	25.0	2.3	2	25.0	8.3	4	50.0	6.5	0	0.0	0.0	8	100.0	4.5
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
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	1	100.0	4.3	0	0.0	0.0	0	0.0	0.0	1	10.0	0.6
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

^{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 Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2003-2007

		White			Black		I	Hispanio		Asi	an-Paci		Total ¹		
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	31	44.3	6.3	11	15.7	29.9	22	31.4	5.8	4	5.7	4.1	70	92.1	6.7
2004	28	48.3	5.7	7	12.1	19.1	16	27.6	4.0	5	8.6	5.0	58	98.3	5.5
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	52	46.9	11.0	9	8.1	25.4	39	35.1	9.8	4	3.6	4.0	111	94.1	10.4
2007	48	38.1	9.8	10	7.9	27.3	60	47.6	14.7	3	2.4	2.9	126	94.7	11.7
FEMALE															
2003	1	16.7	0.2	0	0.0	0.0	5	83.3	1.3	0	0.0	0.0	6	7.9	0.6
2004	0	0.0	0.0	0	0.0	0.0	1	100.0	0.3	0	0.0	0.0	1	1.7	0.1
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	14.3	0.2	2	28.6	5.4	4	57.1	1.0	0	0.0	0.0	7	5.9	0.6
2007	3	42.9	0.7	0	0.0	0.0	3	42.9	0.8	0	0.0	0.0	7	5.3	0.6

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

Table 4.12. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3)¹, Los Angeles County, 2003-2007

		White			Black			Hispanic			ian-Paci	ific	Total ²		
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	6	42.9	3.1	1	7.1	3.4	6	42.9	1.7	0	0.0	0.0	14	70.0	1.7
2004	7	30.4	3.4	1	4.4	3.2	14	60.9	3.6	1	4.4	0.5	23	88.5	2.8
2005	9	36.0	4.4	1	4.0	3.3	13	52.0	3.3	1	4.0	0.5	25	89.3	3.0
2006	17	41.5	8.7	1	2.4	3.4	21	51.2	5.4	1	2.4	0.5	41	91.1	4.9
2007	9	22.0	4.6	3	7.3	10.0	26	63.4	6.7	2	4.9	1.0	41	91.1	4.8
FEMALE															
2003	0	0.0	0.0	1	16.7	2.9	5	83.3	1.3	0	0.0	0.0	6	30.0	0.7
2004	1	33.3	0.5	1	33.3	2.9	0	0.0	0.0	1	33.3	0.5	3	11.5	0.3
2005	1	33.3	0.5	0	0.0	0.0	2	66.7	0.5	0	0.0	0.0	3	10.7	0.3
2006	1	25.0	0.5	0	0.0	0.0	3	75.0	0.8	0	0.0	0.0	4	8.9	0.5
2007	1	25.0	0.5	1	25.0	3.0	2	50.0	0.5	0	0.0	0.0	4	8.9	0.5

^{1.} Excludes cases from Pasadena.

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

Table 4.13. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2003-2007

		White			Black			Hispanic			ian-Paci	ific	Total ¹		
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	152	64.4	112.8	18	7.6	50.2	49	20.8	14.7	5	2.1	5.5	236	97.9	37.8
2004	118	53.9	86.0	27	12.3	73.8	64	29.2	18.5	2	0.9	2.1	219	96.9	34.6
2005	162	55.3	120.7	21	7.2	58.9	83	28.3	24.0	10	3.4	10.6	293	96.1	45.8
2006	165	48.8	126.1	26	7.7	74.9	110	32.5	31.8	13	3.9	13.9	338	96.0	52.3
2007	158	44.3	117.1	42	11.8	117.4	123	34.5	35.0	15	4.2	15.7	357	97.3	55.1
FEMALE															
2003	1	20.0	0.8	1	20.0	3.0	3	60.0	0.9	0	0.0	0.0	5	2.1	0.8
2004	2	28.6	1.6	1	14.3	3.0	3	42.9	0.9	1	14.3	0.9	7	3.1	1.2
2005	3	25.0	2.5	3	25.0	9.0	6	50.0	1.8	0	0.0	0.0	12	3.9	2.0
2006	3	21.4	2.6	5	35.7	16.1	5	35.7	1.5	0	0.0	0.0	14	4.0	2.3
2007	1	10.0	8.0	5	50.0	15.0	4	40.0	1.2	0	0.0	0.0	10	2.7	1.6

^{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 4.14. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2003-2007

		White			Black		!	Hispanio	;	As	ian-Paci	ific		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	17	56.7	9.4	1	3.3	5.6	6	20.0	12.7	3	10.0	9.5	30	96.8	9.8
2004	23	69.7	11.5	3	9.1	15.4	4	12.1	7.6	3	9.1	8.5	33	97.1	10.7
2005	19	59.4	10.2	1	3.1	5.5	8	25.0	15.8	2	6.3	5.9	32	94.1	10.4
2006	30	71.4	15.9	4	9.5	21.8	5	11.9	9.6	1	2.4	2.9	42	97.7	13.6
2007	24	57.1	13.0	6	14.3	33.0	7	16.7	13.5	1	2.4	2.9	42	100.0	13.5
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	1	100.0	1.9	0	0.0	0.0	1	3.2	0.3
2004	1	100.0	0.5	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	2.9	0.3
2005	1	50.0	0.5	1	50.0	4.6	0	0.0	0.0	0	0.0	0.0	2	5.9	0.6
2006	0	0.0	0.0	1	100.0	4.6	0	0.0	0.0	0	0.0	0.0	1	2.3	0.3
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

^{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 Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2003-2007

		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															
2003	5	13.9	44.2	14	38.9	9.5	15	41.7	4.8	1	2.8	13.7	36	87.8	7.3
2004	1	3.0	8.8	19	57.6	12.9	12	36.4	3.8	0	0.0	0.0	33	66.0	6.6
2005	3	4.8	26.4	33	52.4	22.2	24	38.1	7.3	1	1.6	12.7	63	74.1	12.5
2006	4	5.3	34.9	45	60.0	30.6	25	33.3	7.5	0	0.0	0.0	75	84.3	14.7
2007	5	6.6	41.4	41	54.0	28.0	28	36.8	8.5	0	0.0	0.0	76	84.4	14.9
FEMALE															
2003	0	0.0	0.0	3	60.0	1.6	2	40.0	0.7	0	0.0	0.0	5	12.2	1.0
2004	0	0.0	0.0	13	76.5	6.8	3	17.7	1.0	0	0.0	0.0	17	34.0	3.2
2005	0	0.0	0.0	20	90.9	10.5	2	9.1	0.6	0	0.0	0.0	22	25.9	4.2
2006	1	7.1	9.5	9	64.3	5.1	3	21.4	1.0	0	0.0	0.0	14	15.7	2.6
2007	1	7.1	9.0	10	71.4	5.7	2	14.3	0.7	0	0.0	0.0	14	15.6	2.6

^{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 4.16. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2003-2007

	White Adj.				Black		ı	Hispanio	С	Asi	an-Pac	ific		Total ¹	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	10	35.7	8.0	1	3.6	5.7	16	57.1	3.4	1	3.6	1.8	28	96.6	4.2
2004	5	15.6	4.2	1	3.1	5.9	23	71.9	5.0	2	6.3	3.6	32	88.9	4.7
2005	6	15.4	5.2	4	10.3	24.7	27	69.2	5.9	0	0.0	0.0	39	83.0	5.8
2006	4	9.3	3.4	5	11.6	30.2	33	76.7	7.0	0	0.0	0.0	43	95.6	6.3
2007	15	19.7	12.6	5	6.6	28.8	53	69.7	11.1	2	2.6	3.5	76	89.4	11.1
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	1	100.0	0.2	0	0.0	0.0	1	3.4	0.1
2004	1	25.0	0.8	0	0.0	0.0	3	75.0	0.6	0	0.0	0.0	4	11.1	0.6
2005	0	0.0	0.0	1	12.5	5.4	7	87.5	1.5	0	0.0	0.0	8	17.0	1.2
2006	0	0.0	0.0	0	0.0	0.0	2	100.0	0.4	0	0.0	0.0	2	4.4	0.3
2007	0	0.0	0.0	0	0.0	0.0	9	100.0	1.9	0	0.0	0.0	9	10.6	1.3

^{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 4.17. Reported Primary and Secondary Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area 8 (SPA 8)¹, Los Angeles County, 2003-2007

		White			Black		ı	Hispanio	:	As	an-Pac	ific		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	5	29.4	3.0	3	17.7	3.9	7	41.2	3.8	1	5.9	1.4	17	94.4	3.2
2004	6	37.5	3.6	4	25.0	5.3	4	25.0	2.1	0	0.0	0.0	16	88.9	3.0
2005	8	24.2	4.8	11	33.3	14.7	12	36.4	6.2	0	0.0	0.0	33	82.5	6.1
2006	13	32.5	7.6	13	32.5	16.9	13	32.5	6.4	0	0.0	0.0	40	87.0	7.3
2007	10	22.2	5.8	20	44.4	25.8	14	31.1	6.8	0	0.0	0.0	45	97.8	8.2
FEMALE															
2003	0	0.0	0.0	1	100.0	1.0	0	0.0	0.0	0	0.0	0.0	1	5.6	0.2
2004	0	0.0	0.0	2	100.0	2.0	0	0.0	0.0	0	0.0	0.0	2	11.1	0.4
2005	1	14.3	0.6	5	71.4	5.1	1	14.3	0.5	0	0.0	0.0	7	17.5	1.2
2006	2	33.3	1.1	4	66.7	4.2	0	0.0	0.0	0	0.0	0.0	6	13.0	1.1
2007	0	0.0	0.0	0	0.0	0.0	1	100.0	0.5	0	0.0	0.0	1	2.2	0.2

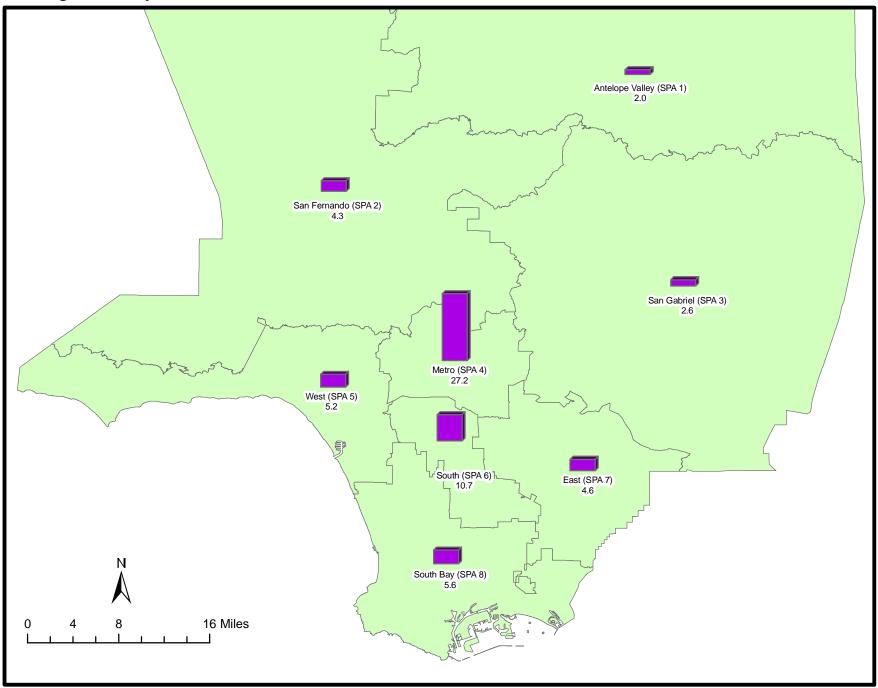
^{1.} Excludes cases from Long Beach.

^{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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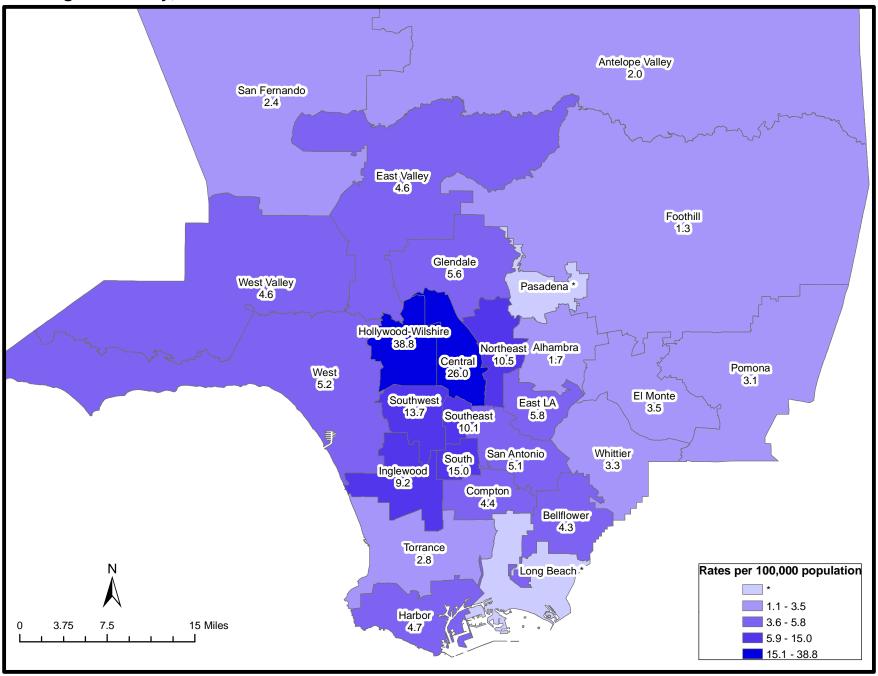
Section V: Early Latent Syphilis

Figure 5.1. Reported Early Latent Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2007



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, 2007



^{*} 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 Area (SPA)¹ and Health District (HD), Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rat									
SPA ² /HD ³															
Antelope Valley (1)	2	0.5	0.6	0	0.0	0.0	3	0.5	0.9	6	0.8	1.7	7	0.9	2.0
Antelope Valley	2	0.5	0.6				3	0.5	0.9	6	8.0	1.7	7	0.9	2.0
				0	0.00	0.0									
East (7)	15	3.9	1.1	34	8.6	2.5	37	6.3	2.7	71	9.5	5.1	63	8.0	4.0
Bellflower	3	0.8	0.8	4	1.0	1.1	8	1.4	2.2	15	2.0	4.1	16	2.0	4.3
East Los Angeles	3	8.0	1.4	10	2.5	4.6	10	1.7	4.5	15	2.0	6.7	13	1.6	5.8
San Antonio	8	2.1	1.8	14	3.5	3.1	18	3.1	4.0	20	2.7	4.4	23	2.9	5.
Whittier	1	0.3	0.3	6	1.5	1.8	1	0.2	0.3	21	2.8	6.3	11	1.4	3.0
Metro (4)	181	46.8	14.9	181	45.6	14.7	258	44.2	20.7	342	45.6	27.1	343	43.5	27.2
Central	43	11.1	12.1	55	13.9	15.2	76	13.0	20.8	116	15.5	31.4	96	12.2	26.0
Hollywood-Wilshire	120	31.0	22.7	112	28.2	21.0	167	28.6	31.0	198	26.4	36.6	210	26.6	38.8
Northeast	18	4.7	5.4	14	3.5	4.1	15	2.6	4.4	28	3.7	8.0	37	4.7	10.
San Fernando (2)	63	16.3	3.0	57	14.4	2.7	87	14.9	4.1	97	12.9	4.5	93	11.8	4.3
East Valley	16	4.1	3.6	19	4.8	4.2	34	5.8	7.5	39	5.2	8.5	21	2.7	4.6
Glendale	10	2.6	2.9	6	1.5	1.7	10	1.7	2.8	7	0.9	2.0	20	2.5	5.6
San Fernando	12	3.1	2.7	11	2.8	2.5	7	1.2	1.5	14	1.9	3.0	11	1.4	2.4
West Valley	25	6.5	2.9	21	5.3	2.4	36	6.2	4.1	37	4.9	4.2	41	5.2	4.6
San Gabriel (3)	24	6.2	1.4	24	6.0	1.4	26	4.5	1.5	35	4.7	2.0	45	5.7	2.0
Alhambra	3	8.0	8.0	2	0.5	0.6	4	0.7	1.1	3	0.4	0.8	6	8.0	1.7
El Monte	9	2.3	1.9	6	1.5	1.3	12	2.1	2.5	13	1.7	2.7	17	2.2	3.5
Foothill	4	1.0	1.3	9	2.3	2.9	3	0.5	1.0	10	1.3	3.2	4	0.5	1.3
Pomona	8	2.1	1.4	7	1.8	1.2	7	1.2	1.2	9	1.2	1.6	18	2.3	3.
South (6)	45	11.6	4.5	48	12.1	4.7	75	12.8	7.3	95	12.7	9.1	112	14.2	10.7
Compton	5	1.3	1.7	9	2.3	3.1	7	1.2	2.4	16	2.1	5.5	13	1.6	4.4
South	7	1.8	3.9	6	1.5	3.3	18	3.1	9.8	17	2.3	9.1	28	3.6	15.0
Southeast	11	2.8	6.5	9	2.3	5.2	7	1.2	4.0	19	2.5	10.6	18	2.3	10.
Southwest	22	5.7	5.9	24	6.0	6.3	43	7.4	11.3	43	5.7	11.3	53	6.7	13.7
South Bay (8)	24	6.2	2.2	28	7.1	2.5	46	7.9	4.2	45	6.0	4.0	63	8.0	5.0
Harbor	3	0.8	1.5	6	1.5	2.9	6	1.0	2.9	5	0.7	2.4	10	1.3	4.7
Inglewood	16	4.1	3.8	13	3.3	3.0	35	6.0	8.1	35	4.7	8.0	40	5.1	9.2
Torrance	5	1.3	1.1	9	2.3	1.9	5	0.9	1.1	5	0.7	1.1	13	1.6	2.8
West (5)	21	5.4	3.3	19	4.8	3.0	27	4.6	4.2	29	3.9	4.6	33	4.2	5.2
West	21	5.4	3.3	19	4.8	3.0	27	4.6	4.2	29	3.9	4.6	33	4.2	5.2
Unknown	12	3.1	•	6	1.5		25	4.3	•	30	4.0		29	3.7	
Total	387		4.1	397		4.2	584		6.1	750		7.8	788		8.

^{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, 2003-2007

	No.	2003 (%)	Rate	No.	2004 (%)	Rate	No.	2005 (%)	Rate	No.	2006 (%)	Rate	No.	2007 (%)	Rate
MALE															
WINEL															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	20.0	5.8	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	1	20.0	8.7	3	60.0	23.2
30-34	0	0.0	0.0	0	0.0	0.0	1	50.0	10.7	0	0.0	0.0	1	20.0	10.5
35-44	2	100.0	7.7	0	0.0	0.0	0	0.0	0.0	2	40.0	8.4	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	1	50.0	4.0	1	20.0	3.9	1	20.0	3.7
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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	2	100.0	1.2	0	0.0	0.0	2	66.7	1.2	5	83.3	2.9	5	71.4	2.8
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	0	0.0	0.0	1	100.0	10.8	0	0.0	0.0	1	50.0	8.7
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	100.0	11.2	0	0.0	0.0
35-44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	50.0	3.7
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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	0	0.0	0.0	0	0.0	0.0	1	33.3	0.6	1	16.7	0.6	2	28.6	1.1
Total ¹	2		0.6	0		0.0	3		0.9	6		1.7	7		2.0

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate												
MALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	1	1.9	1.4	0	0.0	0.0	0	0.0	0.0	5	5.7	6.6	2	2.5	2.5
20-24	2	3.8	2.8	6	11.8	8.3	3	4.0	4.1	5	5.7	6.8	7	8.9	9.0
25-29	9	17.3	12.1	3	5.9	4.1	12	16.0	16.6	11	12.5	15.3	14	17.7	19.1
30-34	10	19.2	11.7	7	13.7	8.3	9	12.0	11.0	10	11.4	12.5	6	7.6	7.8
35-44	19	36.5	10.8	25	49.0	14.1	37	49.3	21.0	37	42.0	21.2	28	35.4	16.2
45-54	10	19.2	7.0	6	11.8	4.1	10	13.3	6.5	12	13.6	7.7	14	17.7	8.8
55-64	0	0.0	0.0	4	7.8	4.4	3	4.0	3.1	5	5.7	5.0	5	6.3	4.9
65+	1	1.9	1.1	0	0.0	0.0	1	1.3	1.1	2	2.3	2.1	3	3.8	3.1
Unknown	0	0.0		0	0.0		0	0.0		1	1.1		0	0.0	
Subtotal	52	82.5	5.0	51	89.5	4.9	75	86.2	7.1	88	90.7	8.3	79	84.9	7.4
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	9.1	1.4	1	16.7	1.4	0	0.0	0.0	1	11.1	1.4	1	7.1	1.3
20-24	3	27.3	4.6	3	50.0	4.5	3	25.0	4.4	1	11.1	1.4	1	7.1	1.4
25-29	3	27.3	4.2	1	16.7	1.4	2	16.7	3.0	2	22.2	3.0	3	21.4	4.5
30-34	0	0.0	0.0	0	0.0	0.0	1	8.3	1.3	2	22.2	2.6	5	35.7	6.8
35-44	2	18.2	1.2	1	16.7	0.6	1	8.3	0.6	1	11.1	0.6	0	0.0	0.0
45-54	1	9.1	0.7	0	0.0	0.0	3	25.0	1.9	0	0.0	0.0	4	28.6	2.5
55-64	1	9.1	1.1	0	0.0	0.0	0	0.0	0.0	2	22.2	1.8	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	2	16.7	1.6	0	0.0	0.0	0	0.0	0.0
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	11	17.5	1.0	6	10.5	0.6	12	13.8	1.1	9	9.3	0.8	14	15.1	1.3
Total ¹	63		3.0	57		2.7	87		4.1	97		4.5	93		4.3

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

Table 5.4. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Age, San Gabriel Service Planning Area 3 (SPA 3)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	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	5.3	1.5	0	0.0	0.0	1	4.3	1.5	0	0.0	0.0	1	2.7	1.5
20-24	1	5.3	1.5	4	20.0	6.0	4	17.4	5.9	1	3.3	1.5	8	21.6	11.3
25-29	7	36.8	11.8	0	0.0	0.0	2	8.7	3.3	9	30.0	14.6	2	5.4	3.2
30-34	2	10.5	3.3	4	20.0	6.6	5	21.7	8.4	3	10.0	5.1	8	21.6	13.7
35-44	6	31.6	4.8	9	45.0	7.3	6	26.1	4.9	11	36.7	9.0	12	32.4	10.0
45-54	2	10.5	1.8	2	10.0	1.8	4	17.4	3.6	5	16.7	4.4	5	13.5	4.3
55-64	0	0.0	0.0	1	5.0	1.4	0	0.0	0.0	0	0.0	0.0	1	2.7	1.2
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	0	0.0		0	0.0		1	4.3		1	3.3		0	0.0	
Subtotal	19	79.2	2.3	20	83.3	2.4	23	88.5	2.7	30	85.7	3.6	37	82.2	4.4
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	20.0	1.5	0	0.0	0.0	1	33.3	1.5	1	20.0	1.5	0	0.0	0.0
20-24	1	20.0	1.6	1	25.0	1.6	1	33.3	1.6	0	0.0	0.0	3	37.5	4.5
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	25.0	3.4
30-34	1	20.0	1.6	2	50.0	3.3	0	0.0	0.0	2	40.0	3.4	2	25.0	3.5
35-44	1	20.0	0.8	1	25.0	0.8	1	33.3	0.8	2	40.0	1.6	1	12.5	0.8
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+	1	20.0	1.0	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	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	5	20.8	0.6	4	16.7	0.5	3	11.5	0.3	5	14.3	0.6	8	17.8	0.9
Total ²	24		1.4	24		1.4	26		1.5	35		2.0	45		2.6

^{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, 2003-2007

		2003			2004			2005			2006			2007	
	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	3	1.7	8.2	0	0.0	0.0	2	0.8	5.3	4	1.3	10.3	5	1.6	12.3
20-24	9	5.2	20.5	10	5.8	23.7	18	7.4	44.4	10	3.3	25.4	23	7.3	58.1
25-29	18	10.3	30.6	15	8.7	26.7	13	5.3	24.4	33	11.0	65.2	37	11.8	77.2
30-34	30	17.2	43.1	24	14.0	34.6	44	18.1	65.0	39	13.0	59.5	54	17.3	86.9
35-44	83	47.7	72.2	92	53.5	76.9	121	49.8	98.0	139	46.3	109.8	121	38.7	94.2
45-54	26	14.9	34.5	26	15.1	33.1	35	14.4	42.6	63	21.0	73.9	60	19.2	68.2
55-64	4	2.3	9.3	3	1.7	6.7	8	3.3	16.9	10	3.3	20.0	10	3.2	19.3
65+	0	0.0	0.0	2	1.2	4.0	2	0.8	3.9	2	0.7	3.9	2	0.6	3.7
Unknown	1	0.6		0	0.0		0	0.0		0	0.0		1	0.3	
Subtotal	174	96.1	27.9	172	95.0	27.1	243	94.2	37.9	300	87.7	46.4	313	91.3	48.3
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	2.4	0.8	0	0.0	0.0
15-19	1	14.3	2.9	0	0.0	0.0	1	6.7	2.8	1	2.4	2.7	3	10.0	7.8
20-24	1	14.3	2.6	1	11.1	2.7	5	33.3	13.8	4	9.5	11.2	4	13.3	11.2
25-29	0	0.0	0.0	3	33.3	6.0	1	6.7	2.1	8	19.0	18.0	4	13.3	9.7
30-34	1	14.3	1.7	0	0.0	0.0	2	13.3	3.4	2	4.8	3.5	4	13.3	7.3
35-44	4	57.1	4.3	3	33.3	3.1	4	26.7	4.0	15	35.7	14.5	11	36.7	10.4
45-54	0	0.0	0.0	2	22.2	2.7	2	13.3	2.6	9	21.4	11.6	4	13.3	5.0
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	4.8	3.8	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	7	3.9	1.2	9	5.0	1.5	15	5.8	2.5	42	12.3	6.8	30	8.7	4.9
Total ¹	181		14.9	181		14.7	258		20.7	342		27.1	343		27.2

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	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	5.3	6.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20-24	3	15.0	16.1	4	21.1	23.6	1	3.7	6.3	3	12.5	19.5	3	10.0	18.0
25-29	0	0.0	0.0	2	10.5	7.9	2	7.4	8.5	2	8.3	9.3	1	3.3	5.1
30-34	1	5.0	3.1	2	10.5	6.3	2	7.4	6.5	2	8.3	6.8	9	30.0	32.3
35-44	11	55.0	19.6	7	36.8	12.2	15	55.6	25.5	10	41.7	16.7	8	26.7	13.1
45-54	2	10.0	4.5	3	15.8	6.7	7	25.9	15.3	4	16.7	8.6	6	20.0	12.6
55-64	3	15.0	10.1	0	0.0	0.0	0	0.0	0.0	3	12.5	8.9	3	10.0	8.8
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	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	20	95.2	6.5	19	100.0	6.2	27	100.0	8.8	24	82.8	7.8	30	90.9	9.7
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	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	20.0	6.4	1	33.3	6.1
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	1	100.0	3.1	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	33.3	3.5
35-44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	40.0	3.4	0	0.0	0.0
45-54	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	20.0	2.0	0	0.0	0.0
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	20.0	2.6	1	33.3	2.6
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	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	1	4.8	0.3	0	0.0	0.0	0	0.0	0.0	5	17.2	1.5	3	9.1	0.9
Total ¹	21		3.3	19		3.0	27		4.2	29		4.6	33		5.2

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

Table 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, 2003-2007

		2003			2004			2005			2006			2007	
	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	3.6	2.3	2	7.1	4.5	1	2.0	2.2	1	1.4	2.2	5	6.8	10.4
20-24	5	17.9	11.2	3	10.7	6.8	7	14.0	16.4	8	11.4	19.0	9	12.2	20.5
25-29	5	17.9	12.3	3	10.7	7.2	11	22.0	25.8	10	14.3	23.1	17	23.0	39.0
30-34	5	17.9	13.0	4	14.3	10.4	5	10.0	13.0	9	12.9	23.2	9	12.2	23.4
35-44	6	21.4	8.9	5	17.9	7.3	17	34.0	24.6	19	27.1	27.4	23	31.1	33.3
45-54	4	14.3	8.5	11	39.3	22.5	6	12.0	11.9	17	24.3	32.6	9	12.2	17.1
55-64	1	3.6	3.8	0	0.0	0.0	1	2.0	3.5	5	7.1	16.8	1	1.4	3.3
65+	0	0.0	0.0	0	0.0	0.0	2	4.0	6.8	1	1.4	3.4	1	1.4	3.2
Unknown	1	3.6		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	28	62.2	5.7	28	58.3	5.6	50	66.7	9.9	70	73.7	13.8	74	66.1	14.5
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	3	17.6	6.9	2	10.0	4.5	5	20.0	11.0	1	4.0	2.2	0	0.0	0.0
20-24	3	17.6	7.0	2	10.0	4.7	3	12.0	7.1	5	20.0	11.9	6	15.8	14.0
25-29	2	11.8	5.0	8	40.0	19.7	2	8.0	4.9	1	4.0	2.4	10	26.3	24.1
30-34	3	17.6	7.8	2	10.0	5.2	2	8.0	5.2	3	12.0	7.7	5	13.2	13.1
35-44	4	23.5	5.6	5	25.0	7.0	6	24.0	8.4	10	40.0	14.0	11	28.9	15.5
45-54	2	11.8	3.7	1	5.0	1.8	5	20.0	8.7	4	16.0	6.8	5	13.2	8.5
55-64	0	0.0	0.0	0	0.0	0.0	2	8.0	5.6	1	4.0	2.7	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	0.0		0	0.0		0	0.0		1	2.6	
Subtotal	17	37.8	3.3	20	41.7	3.8	25	33.3	4.7	25	26.3	4.7	38	33.9	7.1
Total ¹	45		4.5	48		4.7	75		7.3	95		9.1	112		10.7

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

Table 5.8. 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, 2003-2007

		2003			2004			2005			2006			2007	
	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	1	1.7	1.8	1	1.8	1.7
20-24	3	25.0	5.6	9	33.3	16.5	4	14.3	7.3	6	10.0	11.0	12	21.4	21.4
25-29	2	16.7	3.8	5	18.5	9.5	3	10.7	5.7	12	20.0	22.6	8	14.3	14.9
30-34	3	25.0	5.5	4	14.8	7.4	5	17.9	9.5	9	15.0	17.2	10	17.9	19.6
35-44	4	33.3	4.1	7	25.9	7.0	11	39.3	11.0	24	40.0	23.9	21	37.5	21.1
45-54	0	0.0	0.0	2	7.4	2.6	2	7.1	2.5	6	10.0	7.5	3	5.4	3.7
55-64	0	0.0	0.0	0	0.0	0.0	2	7.1	4.0	1	1.7	1.9	0	0.0	0.0
65+	0	0.0	0.0	0	0.0	0.0	1	3.6	1.9	1	1.7	1.8	1	1.8	1.8
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	12	80.0	1.8	27	79.4	4.0	28	75.7	4.1	60	84.5	8.8	56	88.9	8.2
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	3	42.9	5.7	1	11.1	1.9	0	0.0	0.0	1	14.3	1.8
20-24	1	33.3	2.0	1	14.3	1.9	0	0.0	0.0	0	0.0	0.0	2	28.6	3.8
25-29	0	0.0	0.0	0	0.0	0.0	4	44.4	8.0	2	18.2	4.0	0	0.0	0.0
30-34	1	33.3	1.9	2	28.6	3.8	2	22.2	3.8	2	18.2	3.9	2	28.6	4.0
35-44	0	0.0	0.0	1	14.3	1.0	2	22.2	2.0	2	18.2	2.0	1	14.3	1.0
45-54	1	33.3	1.2	0	0.0	0.0	0	0.0	0.0	4	36.4	4.7	1	14.3	1.2
55-64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	9.1	1.7	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	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	3	20.0	0.4	7	20.6	1.0	9	24.3	1.3	11	15.5	1.6	7	11.1	1.0
Total ¹	15		1.1	34		2.5	37		2.7	71		5.1	63		4.6

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

Table 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)¹, Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	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	4.3	2.6	0	0.0	0.0	0	0.0	0.0	5	10.6	11.9
20-24	1	6.7	2.9	1	4.3	2.8	1	2.9	2.8	10	31.3	27.6	11	23.4	28.5
25-29	0	0.0	0.0	3	13.0	8.6	2	5.9	5.9	2	6.3	5.9	10	21.3	29.1
30-34	2	13.3	4.6	5	21.7	11.8	6	17.6	14.8	4	12.5	10.2	4	8.5	10.8
35-44	8	53.3	9.0	8	34.8	9.0	17	50.0	19.1	8	25.0	9.1	11	23.4	12.7
45-54	3	20.0	4.2	3	13.0	4.1	2	5.9	2.7	6	18.8	7.8	3	6.4	3.8
55-64	1	6.7	2.2	1	4.3	2.1	5	14.7	10.0	1	3.1	1.9	2	4.3	3.9
65+	0	0.0	0.0	1	4.3	2.0	1	2.9	2.0	1	3.1	1.9	1	2.1	1.9
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	15	62.5	2.8	23	82.1	4.3	34	73.9	6.3	32	71.1	5.9	47	74.6	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	0	0.0	0.0	0	0.0	0.0	3	25.0	7.9	1	7.7	2.6	2	12.5	4.9
20-24	1	11.1	3.1	1	20.0	3.0	2	16.7	5.8	3	23.1	8.5	4	25.0	10.8
25-29	1	11.1	2.7	1	20.0	2.8	1	8.3	3.0	3	23.1	9.1	2	12.5	6.1
30-34	2	22.2	4.5	0	0.0	0.0	0	0.0	0.0	1	7.7	2.5	1	6.3	2.6
35-44	3	33.3	3.3	3	60.0	3.3	6	50.0	6.6	4	30.8	4.4	4	25.0	4.5
45-54	2	22.2	2.6	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	3	18.8	5.1
65+	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	7.7	1.4	0	0.0	0.0
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	9	37.5	1.6	5	17.9	0.9	12	26.1	2.1	13	28.9	2.3	16	25.4	2.8
Total ²	24		2.2	28		2.5	46		4.2	45		4.0	63		5.6

^{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, 2003-2007

	,	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															
2003	1	50.0	1.2	0	0.0	0.0	1	50.0	1.9	0	0.0	0.0	2	100.0	1.2
2004	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
2005	2 1	0.00	2.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	66.7	1.2
2006	2	40.0	2.4	2	40.0	8.7	1	20.0	1.6	0	0.0	0.0	5	83.3	2.9
2007	1	20.0	1.2	1	20.0	4.1	3	60.0	4.9	0	0.0	0.0	5	71.4	2.8
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
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 1	0.00	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	16.7	0.6
2007	0	0.0	0.0	1	50.0	4.1	1	50.0	1.7	0	0.0	0.0	2	28.6	1.1

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

Table 5.11. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2003-2007

		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															
2003	19	36.5	3.9	8	15.4	21.6	24	46.2	6.2	0	0.0	0.0	52	82.5	5.0
2004	32	62.8	6.6	3	5.9	8.4	12	23.5	3.1	2	3.9	2.0	51	89.5	4.9
2005	24	32.0	4.8	7	9.3	19.1	38	50.7	9.4	4	5.3	3.9	75	86.2	7.1
2006	31	35.2	6.7	7	8.0	20.3	40	45.5	10.3	2	2.3	2.1	88	90.7	8.3
2007	21	26.6	4.2	11	13.9	29.1	42	53.2	10.0	4	5.1	3.7	79	84.9	7.4
FEMALE															
2003	2	18.2	0.4	3	27.3	8.8	4	36.4	1.1	1	9.1	1.0	11	17.5	1.0
2004	1	16.7	0.2	1	16.7	2.7	3	50.0	0.8	1	16.7	0.9	6	10.5	0.6
2005	1	8.3	0.2	2	16.7	6.9	5	41.7	1.6	1	8.3	1.1	12	13.8	1.1
2006	1	11.1	0.2	3	33.3	8.2	5	55.6	1.2	0	0.0	0.0	9	9.3	0.8
2007	1	7.1	0.2	3	21.4	8.1	10	71.4	2.4	0	0.0	0.0	14	15.1	1.3

^{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 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)¹, Los Angeles County, 2003-2007

		White			Black		ŀ	Hispanic		As	ian-Pacif			Total ²	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	3	15.8	1.5	0	0.0	0.0	13	68.4	3.4	3	15.8	1.5	19	79.2	2.3
2004	5	25.0	2.4	2	10.0	6.5	11	55.0	2.8	2	10.0	1.0	20	83.3	2.4
2005	4	17.4	2.0	2	8.7	6.5	16	69.6	4.1	1	4.4	0.5	23	88.5	2.7
2006	3	10.0	1.5	0	0.0	0.0	26	86.7	6.6	1	3.3	0.5	30	85.7	3.6
2007	5	13.5	2.5	2	5.4	6.5	26	70.3	6.5	4	10.8	1.9	37	82.2	4.4
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	4	80.0	1.2	0	0.0	0.0	5	20.8	0.6
2004	0	0.0	0.0	1	25.0	2.9	3	75.0	0.8	0	0.0	0.0	4	16.7	0.5
2005	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
2006	1	20.0	0.5	0	0.0	0.0	4	80.0	1.0	0	0.0	0.0	5	14.3	0.6
2007	1	12.5	0.5	0	0.0	0.0	5	62.5	1.2	2	25.0	0.9	8	17.8	0.9

^{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, 2003-2007

		White			Black		ŀ	Hispanic		As	ian-Pacif	ic		Total ¹	
			Adj.			Adj.		-	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	72	41.4	53.7	13	7.5	36.4	74	42.5	22.4	5	2.9	5.5	174	96.1	27.9
2004	71	41.3	51.6	25	14.5	68.1	68	39.5	19.6	3	1.7	3.2	172	95.0	27.1
2005	115	47.3	85.1	29	11.9	80.7	84	34.6	24.1	6	2.5	6.3	243	94.2	37.9
2006	117	39.0	87.9	38	12.7	107.5	120	40.0	34.1	4	1.3	4.2	300	87.7	46.4
2007	115	36.7	84.4	36	11.5	99.7	140	44.7	39.4	9	2.9	9.3	313	91.3	48.3
FEMALE															
2003	0	0.0	0.0	1	14.3	3.0	5	71.4	1.5	1	14.3	1.0	7	3.9	1.2
2004	0	0.0	0.0	2	22.2	6.0	7	77.8	2.1	0	0.0	0.0	9	5.0	1.5
2005	5	33.3	4.1	1	6.7	3.0	9	60.0	2.6	0	0.0	0.0	15	5.8	2.5
2006	5	11.9	4.2	10	23.8	30.8	24	57.1	7.1	2	4.8	1.9	42	12.3	6.8
2007	7	23.3	5.9	4	13.3	12.4	18	60.0	5.4	0	0.0	0.0	30	8.7	4.9

^{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 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, 2003-2007

		White			Black		ŀ	Hispanic		As	sian-Pacif	ic		Total ¹	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	11	55.0	5.8	0	0.0	0.0	8	40.0	16.1	0	0.0	0.0	20	95.2	6.5
2004	10	52.6	5.3	3	15.8	16.2	5	26.3	10.0	0	0.0	0.0	19	100.0	6.2
2005	17	63.0	8.6	3	11.1	15.5	4	14.8	7.4	3	11.1	8.3	27	100.0	8.8
2006	13	54.2	7.1	2	8.3	11.3	7	29.2	13.9	0	0.0	0.0	24	82.8	7.8
2007	15	50.0	8.1	5	16.7	27.4	4	13.3	7.7	3	10.0	8.8	30	90.9	9.7
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	100.0	2.4	1	4.8	0.3
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	0	0.0	0.0
2006	0	0.0	0.0	2	40.0	9.1	3	60.0	5.3	0	0.0	0.0	5	17.2	1.5
2007	0	0.0	0.0	1	33.3	6.0	1	33.3	2.3	0	0.0	0.0	3	9.1	0.9

^{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 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, 2003-2007

		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															
2003	1	3.6	8.9	10	35.7	6.8	16	57.1	5.2	0	0.0	0.0	28	62.2	5.7
2004	2	7.1	17.1	13	46.4	8.6	13	46.4	4.0	0	0.0	0.0	28	58.3	5.6
2005	3	6.0	27.5	25	50.0	17.6	19	38.0	6.1	0	0.0	0.0	50	66.7	9.9
2006	2	2.9	17.5	35	50.0	23.8	31	44.3	9.3	1	1.4	12.6	70	73.7	13.8
2007	3	4.1	24.5	30	40.5	20.2	40	54.1	12.0	0	0.0	0.0	74	66.1	14.5
FEMALE															
2003	0	0.0	0.0	12	70.6	6.2	5	29.4	1.7	0	0.0	0.0	17	37.8	3.3
2004	0	0.0	0.0	12	60.0	6.3	8	40.0	2.6	0	0.0	0.0	20	41.7	3.8
2005	1	4.0	9.9	14	56.0	8.2	7	28.0	2.5	0	0.0	0.0	25	33.3	4.7
2006	1	4.0	9.9	12	48.0	7.1	7	28.0	2.4	0	0.0	0.0	25	26.3	4.7
2007	0	0.0	0.0	23	60.5	13.2	12	31.6	4.0	0	0.0	0.0	38	33.9	7.1

^{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 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, 2003-2007

		White			Black			Hispanic		Asi	an-Pacif			Total ¹	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	2	16.7	1.6	1	8.3	5.7	8	66.7	1.7	1	8.3	1.8	12	80.0	1.8
2004	4	14.8	3.2	2	7.4	11.5	21	77.8	4.4	0	0.0	0.0	27	79.4	4.0
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	10.0	5.2	7	11.7	43.4	43	71.7	9.3	1	1.7	1.8	60	84.5	8.8
2007	4	7.1	3.3	3	5.4	17.0	47	83.9	9.7	1	1.8	1.7	56	88.9	8.2
FEMALE															
2003	0	0.0	0.0	0	0.0	0.0	3	100.0	0.6	0	0.0	0.0	3	20.0	0.4
2004	0	0.0	0.0	2	28.6	10.6	5	71.4	1.1	0	0.0	0.0	7	20.6	1.0
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	15.5	1.6
2007	1	14.3	0.9	1	14.3	6.0	4	57.1	0.9	0	0.0	0.0	7	11.1	1.0

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

Table 5.17. Reported Early Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Bay Service Planning Area (SPA 8)¹, Los Angeles County, 2003-2007

		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															
2003	4	26.7	2.2	4	26.7	5.0	6	40.0	3.1	1	6.7	1.3	15	62.5	2.8
2004	6	26.1	3.4	5	21.7	6.2	10	43.5	5.0	1	4.4	1.3	23	82.1	4.3
2005	5	14.7	2.9	15	44.1	19.4	9	26.5	4.5	4	11.8	5.1	34	73.9	6.3
2006	3	9.4	1.7	14	43.8	17.8	14	43.8	6.7	0	0.0	0.0	32	71.1	5.9
2007	7	14.9	4.1	17	36.2	21.9	18	38.3	8.7	4	8.5	5.0	47	74.6	8.6
FEMALE															
2003	1	11.1	0.6	4	44.4	4.5	3	33.3	1.7	0	0.0	0.0	9	37.5	1.6
2004	0	0.0	0.0	2	40.0	2.0	2	40.0	1.0	1	20.0	1.2	5	17.9	0.9
2005	0	0.0	0.0	10	83.3	10.3	1	8.3	0.5	1	8.3	1.1	12	26.1	2.1
2006	2	15.4	1.1	5	38.5	5.2	4	30.8	2.0	1	7.7	1.1	13	28.9	2.3
2007	0	0.0	0.0	5	31.3	5.2	11	68.8	5.3	0	0.0	0.0	16	25.4	2.8

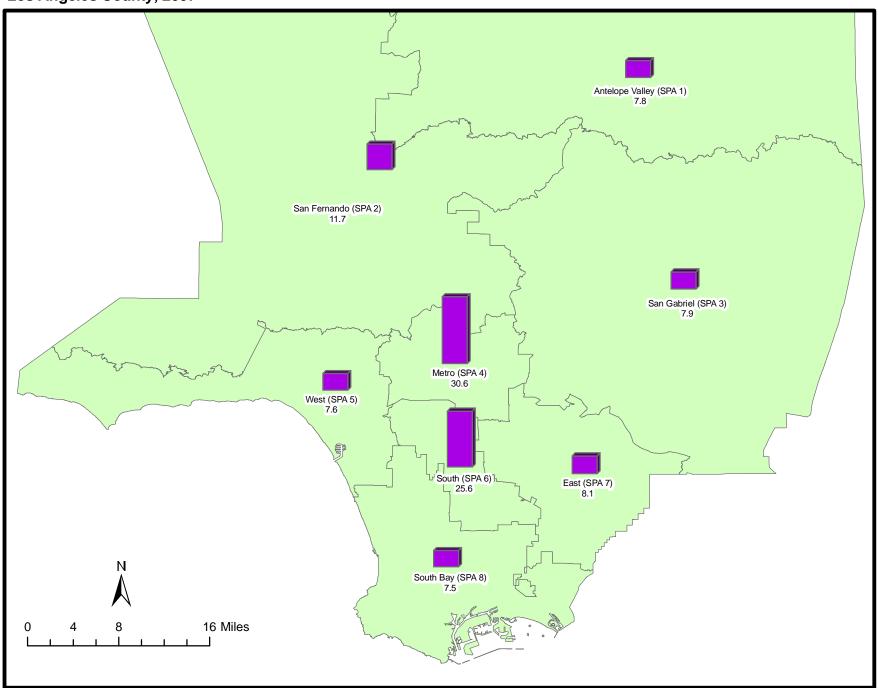
^{1.} Excludes cases from Long Beach.

^{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, 2007

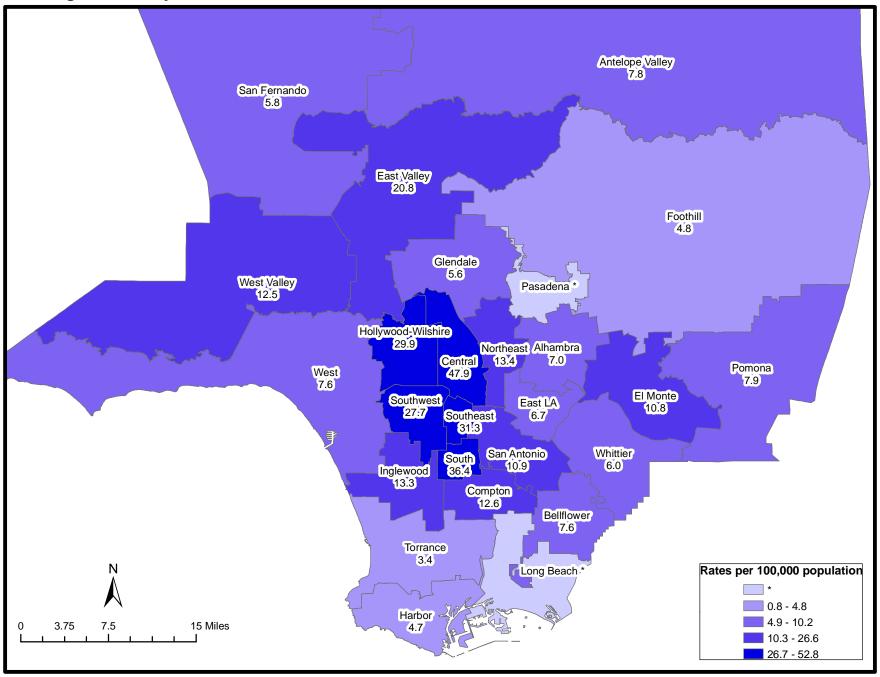
Section VI: Late and Late Latent Syphilis

Figure 6.1. Reported Late and Late Latent Syphilis Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2007



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, 2007



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

Table 6.1. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Service Planning Area (SPA) and Health District (HD), Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Ra
SPA ³ /HD ⁴															
Antelope Valley (1)	12	1.2	3.7	28	2.2	8.4	31	2.1	9.1	26	1.6	7.5	28	2.0	7
Antelope Valley	12	1.2	3.7	28	2.2	8.4	31	2.1	9.1	26	1.6	7.5	28	2.0	7
East (7)	95	9.6	7.0	96	7.6	7.0	124	8.3	9.0	138	8.4	10.0	112	8.2	8
Bellflower	13	1.3	3.6	14	1.1	3.8	24	1.6	6.5	33	2.0	8.9	28	2.0	7
East Los Angeles	18	1.8	8.4	24	1.9	10.9	28	1.9	12.6	27	1.6	12.0	15	1.1	6
San Antonio	52	5.3	11.7	44	3.5	9.8	50	3.3	11.1	57	3.5	12.7	49	3.6	10
Whittier	12	1.2	3.7	14	1.1	4.2	22	1.5	6.6	21	1.3	6.3	20	1.5	6
fletro (4)	315	31.9	25.9	378	29.8	30.6	412	27.6	33.0	460	28.1	36.5	386	28.1	30
Central	134	13.6	37.8	140	11.0	38.7	144	9.6	39.4	197	12.0	53.2	177	12.9	47
Hollywood-Wilshire	137	13.9	25.9	199	15.7	37.3	209	14.0	38.9	209	12.8	38.7	162	11.8	29
Northeast	44	4.5	13.2	39	3.1	11.5	59	3.9	17.1	54	3.3	15.5	47	3.4	13
San Fernando (2)	144	14.6	6.9	198	15.6	9.4	234	15.7	11.0	241	14.7	11.2	252	18.4	11
East Valley	34	3.4	7.7	66	5.2	14.7	69	4.6	15.2	76	4.6	16.6	95	6.9	20
Glendale	10	1.0	2.9	13	1.0	3.7	27	1.8	7.7	25	1.5	7.1	20	1.5	
San Fernando	27	2.7	6.1	26	2.0	5.8	33	2.2	7.2	35	2.1	7.6	27	2.0	
West Valley	73	7.4	8.5	93	7.3	10.8	105	7.0	12.1	105	6.4	12.0	110	8.0	12
San Gabriel (3)	98	9.9	5.8	98	7.7	5.8	164	11.0	9.6	173	10.6	10.1	137	10.0	7
Alhambra	22	2.2	6.2	23	1.8	6.4	41	2.7	11.4	45	2.7	12.6	25	1.8	7
El Monte	40	4.0	8.6	38	3.0	8.1	59	3.9	12.5	48	2.9	10.0	52	3.8	10
Foothill	8	8.0	2.6	18	1.4	5.8	20	1.3	6.4	28	1.7	8.9	15	1.1	4
Pomona	28	2.8	5.0	19	1.5	3.4	44	2.9	7.8	52	3.2	9.1	45	3.3	7
South (6)	189	19.1	18.8	289	22.8	28.3	312	20.9	30.2	327	20.0	31.4	268	19.5	25
Compton	30	3.0	10.5	44	3.5	15.2	62	4.1	21.3	63	3.8	21.5	37	2.7	12
South	44	4.5	24.8	71	5.6	39.1	59	3.9	32.0	69	4.2	36.8	68	5.0	36
Southeast	39	3.9	23.0	43	3.4	24.8	70	4.7	39.8	72	4.4	40.2	56	4.1	31
Southwest	76	7.7	20.3	131	10.3	34.6	121	8.1	31.8	123	7.5	32.2	107	7.8	27
outh Bay (8)	68	6.9	6.2	94	7.4	8.5	105	7.0	9.5	105	6.4	9.4	84	6.1	7
Harbor	13	1.3	6.3	14	1.1	6.7	13	0.9	6.2	20	1.2	9.5	10	0.7	4
Inglewood	39	3.9	9.1	65	5.1	15.1	78	5.2	18.0	58	3.5	13.3	58	4.2	13
Torrance	16	1.6	3.5	15	1.2	3.2	14	0.9	3.0	27	1.6	5.8	16	1.2	(
Vest (5)	25	2.5	4.0	41	3.2	6.5	40	2.7	6.3	55	3.4	8.6	49	3.6	
West	25	2.5	4.0	41	3.2	6.5	40	2.7	6.3	55	3.4	8.6	49	3.6	7
nknown	42	4.3		48	3.8		72	4.8		112	6.8		57	4.2	
Total	988		10.5	1,270		13.4	1,494		15.6	1,637		17.0	1,373		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, 2003-2007

		2003			2004			2005			2006			2007	
	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	0	0.0	0.0	3	20.0	21.8	1	5.3	6.7	2	15.4	12.7	2	13.3	11.4
25-29	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	13.3	15.4
30-34	0	0.0	0.0	1	6.7	10.7	0	0.0	0.0	0	0.0	0.0	1	6.7	10.5
35-44	0	0.0	0.0	5	33.3	19.7	8	42.1	32.3	5	38.5	21.0	2	13.3	8.7
45-54	4	80.0	17.8	4	26.7	16.9	5	26.3	20.1	2	15.4	7.8	4	26.7	15.0
55-64	1	20.0	8.2	1	6.7	7.8	3	15.8	21.7	2	15.4	13.7	3	20.0	19.5
65+	0	0.0	0.0	1	6.7	9.0	2	10.5	17.3	2	15.4	16.7	1	6.7	7.8
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	5	41.7	3.1	15	53.6	9.0	19	61.3	11.1	13	50.0	7.5	15	53.6	8.3
FEMALE															
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	0	0.0	0.0	2	15.4	12.9	3	25.0	18.7	0	0.0	0.0	0	0.0	0.0
20-24	0	0.0	0.0	0	0.0	0.0	1	8.3	7.2	0	0.0	0.0	1	7.7	6.2
25-29	1	14.3	11.9	0	0.0	0.0	0	0.0	0.0	1	7.7	9.9	0	0.0	0.0
30-34	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	15.4	22.4	0	0.0	0.0
35-44	3	42.9	11.4	4	30.8	15.4	3	25.0	11.9	5	38.5	20.6	4	30.8	17.0
45-54	3	42.9	13.5	2	15.4	8.5	1	8.3	4.0	1	7.7	3.8	3	23.1	11.0
55-64	0	0.0	0.0	2	15.4	15.1	0	0.0	0.0	1	7.7	6.7	3	23.1	19.0
65+	0	0.0	0.0	3	23.1	20.4	4	33.3	26.3	3	23.1	19.0	2	15.4	12.0
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	7	58.3	4.3	13	46.4	7.8	12	38.7	7.1	13	50.0	7.5	13	46.4	7.3
Total ²	12		3.7	28		8.4	31		9.1	26		7.5	28		7.8

^{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, 2003-2007

		2003			2004			2005			2006			2007	
	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	3.8	4.1	2	1.7	2.7	3	2.1	4.0	4	2.8	5.2	0	0.0	0.0
20-24	7	9.0	9.9	8	6.8	11.1	8	5.6	11.0	11	7.6	15.0	12	8.0	15.4
25-29	8	10.3	10.7	17	14.4	23.2	15	10.4	20.8	17	11.7	23.6	18	12.0	24.6
30-34	17	21.8	19.8	15	12.7	17.8	18	12.5	22.0	9	6.2	11.3	14	9.3	18.2
35-44	25	32.1	14.2	30	25.4	17.0	46	31.9	26.1	40	27.6	22.9	41	27.3	23.7
45-54	9	11.5	6.3	22	18.6	14.9	23	16.0	15.1	38	26.2	24.3	22	14.7	13.8
55-64	6	7.7	6.9	12	10.2	13.2	11	7.6	11.5	15	10.3	15.1	26	17.3	25.5
65+	2	2.6	2.2	12	10.2	13.2	18	12.5	19.5	11	7.6	11.7	17	11.3	17.4
Unknown	1	1.3		0	0.0		2	1.4		0	0.0		0	0.0	
Subtotal	78	54.2	7.5	118	59.6	11.2	144	61.5	13.6	145	60.7	13.6	150	59.8	14.0
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	1	1.5	1.4	4	5.0	5.6	2	2.2	2.8	3	3.2	4.1	3	3.0	4.0
20-24	6	9.1	9.2	8	10.0	12.1	13	14.4	19.1	11	11.7	15.8	6	5.9	8.2
25-29	13	19.7	18.3	9	11.3	13.0	12	13.3	17.7	11	11.7	16.6	10	9.9	15.0
30-34	6	9.1	7.3	13	16.3	16.1	12	13.3	15.3	13	13.8	17.0	10	9.9	13.7
35-44	20	30.3	11.6	17	21.3	9.9	23	25.6	13.4	18	19.1	10.6	17	16.8	10.1
45-54	6	9.1	4.0	15	18.8	9.8	10	11.1	6.4	15	16.0	9.4	14	13.9	8.7
55-64	4	6.1	4.2	8	10.0	8.1	5	5.6	4.8	13	13.8	12.0	25	24.8	22.5
65+	10	15.2	8.1	6	7.5	4.8	12	13.3	9.4	10	10.6	7.7	16	15.8	12.0
Unknown	0	0.0		0	0.0		1	1.1		0	0.0		0	0.0	
Subtotal	66	45.8	6.3	80	40.4	7.5	90	38.5	8.4	94	39.3	8.7	101	40.2	9.3
Total ²	144		6.9	198		9.4	234		11.0	239		11.1	251		11.6

^{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)², Los Angeles County, 2003-2007

		2003			2004	2004 2005					2006	2007				
	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	2.0	1.5	0	0.0	0.0	1	1.1	1.5	3	3.0	4.5	1	1.3	1.5	
20-24	3	5.9	4.6	6	9.7	9.0	5	5.7	7.4	10	10.0	14.7	11	14.1	15.5	
25-29	4	7.8	6.8	4	6.5	6.7	5	5.7	8.3	11	11.0	17.9	8	10.3	12.9	
30-34	6	11.8	9.8	11	17.7	18.1	10	11.4	16.8	11	11.0	18.6	7	9.0	12.0	
35-44	14	27.5	11.3	20	32.3	16.2	21	23.9	17.1	30	30.0	24.5	19	24.4	15.8	
45-54	13	25.5	12.0	8	12.9	7.2	24	27.3	21.4	15	15.0	13.1	14	17.9	12.1	
55-64	5	9.8	7.3	11	17.7	15.2	11	12.5	14.5	14	14.0	17.8	10	12.8	12.4	
65+	4	7.8	5.4	2	3.2	2.6	9	10.2	11.6	6	6.0	7.6	8	10.3	9.7	
Unknown	1	2.0		0	0.0		2	2.3		0	0.0		0	0.0		
Subtotal	51	52.0	6.2	62	63.3	7.5	88	53.7	10.5	100	57.8	11.9	78	56.9	9.2	
FEMALE																
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
15-19	0	0.0	0.0	2	5.6	3.1	2	2.6	3.1	2	2.7	3.1	3	5.1	4.5	
20-24	5	10.6	8.2	3	8.3	4.8	7	9.2	10.9	4	5.5	6.1	6	10.2	8.9	
25-29	4	8.5	7.0	3	8.3	5.2	9	11.8	15.7	10	13.7	17.3	11	18.6	18.8	
30-34	8	17.0	13.0	3	8.3	5.0	4	5.3	6.7	4	5.5	6.8	9	15.3	15.6	
35-44	17	36.2	13.2	11	30.6	8.6	24	31.6	18.9	26	35.6	20.7	11	18.6	8.9	
45-54	4	8.5	3.3	7	19.4	5.8	17	22.4	13.8	12	16.4	9.6	5	8.5	4.0	
55-64	7	14.9	9.0	2	5.6	2.5	3	3.9	3.5	3	4.1	3.4	10	16.9	11.0	
65+	1	2.1	1.0	5	13.9	4.7	9	11.8	8.3	11	15.1	9.9	4	6.8	3.5	
Unknown	1	2.1		0	0.0		1	1.3		1	1.4		0	0.0		
Subtotal	47	48.0	5.5	36	36.7	4.1	76	46.3	8.7	73	42.2	8.3	59	43.1	6.7	
Total ³	98		5.8	98		5.8	164		9.6	173		10.1	137		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.} 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, 2003-2007

		2003	2003			2004 2005					2006		2007				
	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	1	0.4	0.7		
15-19	4	1.8	11.0	1	0.4	2.7	0	0.0	0.0	7	2.0	18.0	2	0.7	4.9		
20-24	10	4.6	22.7	20	7.3	47.4	17	5.5	42.0	16	4.5	40.6	22	8.0	55.6		
25-29	21	9.6	35.7	30	11.0	53.3	40	12.9	75.1	42	11.8	83.0	30	10.9	62.6		
30-34	43	19.7	61.7	47	17.2	67.7	50	16.1	73.9	38	10.7	57.9	34	12.4	54.7		
35-44	92	42.2	80.1	98	35.9	81.9	114	36.8	92.3	150	42.3	118.5	101	36.9	78.6		
45-54	24	11.0	31.9	46	16.8	58.5	58	18.7	70.7	72	20.3	84.5	44	16.1	50.0		
55-64	15	6.9	35.0	21	7.7	46.7	20	6.5	42.1	21	5.9	42.1	27	9.9	52.1		
65+	7	3.2	14.3	10	3.7	20.1	11	3.5	21.6	9	2.5	17.4	13	4.7	24.2		
Unknown	2	0.9		0	0.0		0	0.0		0	0.0		0	0.0			
Subtotal	218	69.6	34.9	273	72.2	43.1	310	75.2	48.4	355	77.2	54.9	274	71.0	42.3		
FEMALE																	
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
15-19	7	7.4	20.4	10	9.5	28.4	4	3.9	11.1	1	1.0	2.7	3	2.7	7.8		
20-24	13	13.7	33.9	11	10.5	29.7	13	12.7	36.0	10	9.5	28.0	5	4.5	14.0		
25-29	14	14.7	26.6	14	13.3	27.9	11	10.8	23.3	14	13.3	31.6	17	15.2	41.2		
30-34	11	11.6	18.9	10	9.5	17.0	6	5.9	10.3	14	13.3	24.4	16	14.3	29.1		
35-44	23	24.2	24.5	26	24.8	26.7	34	33.3	33.9	24	22.9	23.2	32	28.6	30.3		
45-54	10	10.5	13.9	17	16.2	23.0	15	14.7	19.8	24	22.9	30.8	23	20.5	29.0		
55-64	7	7.4	15.0	9	8.6	18.4	8	7.8	15.6	7	6.7	13.1	8	7.1	14.6		
65+	10	10.5	14.5	7	6.7	10.0	11	10.8	15.4	11	10.5	15.1	7	6.3	9.4		
Unknown	0	0.0		1	1.0		0	0.0		0	0.0		1	0.9			
Subtotal	95	30.4	16.0	105	27.8	17.5	102	24.8	16.8	105	22.8	17.1	112	29.0	18.2		
Total ²	313		25.7	378		30.6	412		33.0	460		36.5	386		30.6		

^{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, 2003-2007

		2003	2003			2004					2006		2007				
	No.	(%)	Rate	No.	(%)	Rate	No.	2005 (%)	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	5.6	5.4	1	3.0	5.9	2	6.5	12.6	4	8.5	26.0	3	9.1	18.0		
25-29	0	0.0	0.0	9	27.3	35.5	3	9.7	12.7	3	6.4	14.0	5	15.2	25.6		
30-34	3	16.7	9.2	8	24.2	25.1	5	16.1	16.3	6	12.8	20.4	2	6.1	7.2		
35-44	11	61.1	19.6	5	15.2	8.7	8	25.8	13.6	20	42.6	33.4	11	33.3	18.0		
45-54	3	16.7	6.8	5	15.2	11.1	7	22.6	15.3	10	21.3	21.4	6	18.2	12.6		
55-64	0	0.0	0.0	3	9.1	9.6	4	12.9	12.3	2	4.3	5.9	3	9.1	8.8		
65+	0	0.0	0.0	2	6.1	5.7	2	6.5	5.7	1	2.1	2.8	1	3.0	2.8		
Unknown	0	0.0		0	0.0		0	0.0		1	2.1		2	6.1			
Subtotal	18	72.0	5.9	33	80.5	10.7	31	79.5	10.1	47	85.5	15.2	33	67.3	10.6		
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	0	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	12.5	6.4	2	12.5	12.2		
25-29	2	28.6	7.3	0	0.0	0.0	0	0.0	0.0	1	12.5	4.4	1	6.3	4.9		
30-34	1	14.3	3.1	0	0.0	0.0	4	50.0	12.9	0	0.0	0.0	4	25.0	14.1		
35-44	3	42.9	5.3	3	37.5	5.2	2	25.0	3.4	3	37.5	5.0	4	25.0	6.5		
45-54	0	0.0	0.0	3	37.5	6.3	2	25.0	4.1	0	0.0	0.0	2	12.5	4.0		
55-64	0	0.0	0.0	1	12.5	2.8	0	0.0	0.0	1	12.5	2.6	0	0.0	0.0		
65+	1	14.3	2.1	1	12.5	2.1	0	0.0	0.0	2	25.0	4.1	3	18.8	6.1		
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0			
Subtotal	7	28.0	2.1	8	19.5	2.4	8	20.5	2.4	8	14.5	2.4	16	32.7	4.8		
Total ²	25		4.0	41		6.5	39		6.1	55		8.6	49		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 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, 2003-2007

		2003			2004			2005			2006		2007				
	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	7	4.8	15.6	6	3.8	13.1	3	1.8	6.5	8	5.5	16.7		
20-24	8	8.2	18.0	2	1.4	4.6	9	5.7	21.0	17	10.0	40.3	15	10.3	34.2		
25-29	10	10.2	24.7	19	12.9	45.6	10	6.4	23.4	18	10.6	41.6	16	11.0	36.8		
30-34	11	11.2	28.6	15	10.2	39.0	23	14.6	59.9	12	7.1	31.0	23	15.8	59.7		
35-44	27	27.6	40.1	41	27.9	59.8	36	22.9	52.1	46	27.1	66.2	32	21.9	46.4		
45-54	21	21.4	44.7	33	22.4	67.5	33	21.0	65.2	32	18.8	61.3	29	19.9	55.0		
55-64	14	14.3	53.5	18	12.2	66.0	18	11.5	63.0	26	15.3	87.3	9	6.2	29.6		
65+	7	7.1	24.6	12	8.2	41.2	22	14.0	74.7	16	9.4	54.0	14	9.6	45.5		
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0			
Subtotal	98	52.1	20.0	147	50.9	29.5	157	50.3	31.2	170	52.0	33.4	146	54.5	28.6		
FEMALE																	
0-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	1	0.8	0.7		
15-19	5	5.6	11.5	10	7.0	22.4	11	7.1	24.2	8	5.1	17.3	4	3.3	8.4		
20-24	9	10.0	21.1	18	12.7	42.5	16	10.3	38.1	20	12.7	47.7	15	12.3	35.1		
25-29	18	20.0	45.1	16	11.3	39.4	15	9.7	36.6	19	12.1	46.2	19	15.6	45.8		
30-34	15	16.7	39.0	15	10.6	38.8	15	9.7	38.9	26	16.6	67.1	14	11.5	36.6		
35-44	23	25.6	32.4	37	26.1	51.8	46	29.7	64.3	49	31.2	68.4	31	25.4	43.7		
45-54	13	14.4	24.1	20	14.1	35.8	18	11.6	31.3	16	10.2	27.2	20	16.4	33.9		
55-64	3	3.3	9.1	12	8.5	35.0	17	11.0	47.6	9	5.7	24.3	8	6.6	21.3		
65+	4	4.4	8.9	14	9.9	30.5	16	10.3	34.4	10	6.4	21.3	10	8.2	20.9		
Unknown	0	0.0		0	0.0		1	0.6		0	0.0		0	0.0			
Subtotal	90	47.9	17.4	142	49.1	27.1	155	49.7	29.3	157	48.0	29.4	122	45.5	22.8		
Total ²	188		18.7	289		28.3	312		30.2	327		31.4	268		25.6		

^{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 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, 2003-2007

		2003		2004				2005			2006		2007				
	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	3.7	3.6	2	3.5	3.6	1	1.4	1.8	0	0.0	0.0	0	0.0	0.0		
20-24	4	7.4	7.4	1	1.8	1.8	2	2.7	3.7	9	11.7	16.5	7	9.7	12.5		
25-29	10	18.5	19.1	7	12.3	13.3	8	11.0	15.2	11	14.3	20.7	6	8.3	11.2		
30-34	9	16.7	16.6	8	14.0	14.9	6	8.2	11.4	4	5.2	7.6	11	15.3	21.5		
35-44	9	16.7	9.1	17	29.8	17.1	24	32.9	24.0	20	26.0	19.9	23	31.9	23.1		
45-54	12	22.2	16.1	13	22.8	17.0	13	17.8	16.6	15	19.5	18.7	15	20.8	18.4		
55-64	7	13.0	15.0	3	5.3	6.2	11	15.1	21.8	11	14.3	21.1	5	6.9	9.4		
65+	1	1.9	2.0	6	10.5	11.4	8	11.0	15.0	7	9.1	12.9	5	6.9	8.9		
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0			
Subtotal	54	56.8	8.1	57	59.4	8.4	73	58.9	10.8	77	56.2	11.3	72	64.9	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	1	2.4	1.9	2	5.1	3.8	3	5.9	5.6	5	8.3	9.2	0	0.0	0.0		
20-24	8	19.5	15.8	1	2.6	1.9	7	13.7	13.5	6	10.0	11.5	8	20.5	15.1		
25-29	8	19.5	15.7	5	12.8	9.9	4	7.8	8.0	7	11.7	14.1	3	7.7	6.0		
30-34	0	0.0	0.0	6	15.4	11.4	8	15.7	15.4	5	8.3	9.7	7	17.9	14.0		
35-44	7	17.1	7.2	8	20.5	8.2	7	13.7	7.2	13	21.7	13.3	3	7.7	3.1		
45-54	9	22.0	11.1	5	12.8	6.1	8	15.7	9.5	13	21.7	15.3	9	23.1	10.5		
55-64	3	7.3	5.7	6	15.4	10.9	8	15.7	13.9	5	8.3	8.4	2	5.1	3.3		
65+	5	12.2	6.8	6	15.4	8.0	5	9.8	6.6	6	10.0	7.8	7	17.9	8.8		
Unknown	0	0.0		0	0.0		1	2.0		0	0.0		0	0.0			
Subtotal	41	43.2	6.0	39	40.6	5.6	51	41.1	7.3	60	43.8	8.6	39	35.1	5.6		
Total ²	95		7.0	96		7.0	124		9.0	137		9.9	111		8.0		

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

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

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)², Los Angeles County, 2003-2007

		2003			2004			2005			2006			2007	
	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	2.6	2.6	0	0.0	0.0	3	4.8	7.6	1	1.6	2.5	0	0.0	0.0
20-24	1	2.6	2.9	4	8.3	11.3	7	11.3	19.5	7	11.1	19.3	5	11.1	13.0
25-29	4	10.5	11.1	6	12.5	17.2	6	9.7	17.6	6	9.5	17.7	6	13.3	17.5
30-34	5	13.2	11.5	5	10.4	11.8	10	16.1	24.6	5	7.9	12.8	7	15.6	18.9
35-44	13	34.2	14.6	14	29.2	15.7	11	17.7	12.4	18	28.6	20.4	6	13.3	6.9
45-54	7	18.4	9.9	9	18.8	12.3	11	17.7	14.6	8	12.7	10.4	6	13.3	7.6
55-64	6	15.8	12.9	4	8.3	8.3	7	11.3	14.0	11	17.5	21.4	11	24.4	21.2
65+	1	2.6	2.1	6	12.5	12.1	7	11.3	13.8	7	11.1	13.5	4	8.9	7.4
Unknown	0	0.0		0	0.0		0	0.0		0	0.0		0	0.0	
Subtotal	38	55.9	7.1	48	51.1	8.9	62	59.0	11.4	63	60.0	11.5	45	53.6	8.2
FEMALE															
0-14	1	3.3	0.8	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-19	2	6.7	5.5	4	8.7	10.7	2	4.7	5.3	1	2.4	2.6	1	2.6	2.5
20-24	5	16.7	15.3	1	2.2	3.0	5	11.6	14.5	0	0.0	0.0	5	12.8	13.5
25-29	10	33.3	27.2	8	17.4	22.7	7	16.3	20.7	7	16.7	21.3	2	5.1	6.1
30-34	9	30.0	20.3	4	8.7	9.3	5	11.6	12.1	6	14.3	15.1	7	17.9	18.5
35-44	2	6.7	2.2	11	23.9	12.1	8	18.6	8.8	14	33.3	15.6	8	20.5	9.0
45-54	0	0.0	0.0	6	13.0	7.7	6	14.0	7.6	4	9.5	5.0	6	15.4	7.3
55-64	1	3.3	1.9	7	15.2	13.0	5	11.6	8.9	4	9.5	6.9	4	10.3	6.9
65+	0	0.0	0.0	5	10.9	7.5	5	11.6	7.3	5	11.9	7.2	6	15.4	8.4
Unknown	0	0.0		0	0.0		0	0.0		1	2.4		0	0.0	
Subtotal	30	44.1	5.4	46	48.9	8.2	43	41.0	7.6	42	40.0	7.4	39	46.4	6.9
Total ³	68		6.2	94		8.5	105		9.5	105		9.4	84		7.5

^{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 Race/Ethnicity, Antelope Valley Service Planning Area 1 (SPA 1), Los Angeles County, 2003-2007

		White			Black			Hispanio	3	Asi	an-Pac	ific		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	1	20.0	1.2	0	0.0	0.0	4	80.0	7.7	0	0.0	0.0	5	41.7	3.1
2004	4	26.7	4.9	3	20.0	13.6	6	40.0	11.0	1	6.7	17.1	15	53.6	9.0
2005	5	26.3	6.7	4	21.1	19.6	7	36.8	13.4	0	0.0	0.0	19	61.3	11.1
2006	4	30.8	4.8	2	15.4	8.7	7	53.9	11.5	0	0.0	0.0	13	50.0	7.5
2007	1	6.7	1.4	5	33.3	24.8	6	40.0	11.7	0	0.0	0.0	15	53.6	8.3
FEMALE															
2003	1	14.3	1.6	2	28.6	11.8	2	28.6	5.1	0	0.0	0.0	7	58.3	4.3
2004	1	7.7	1.4	2	15.4	10.4	6	46.2	13.1	1	7.7	18.1	13	46.4	7.8
2005	0	0.0	0.0	2	16.7	8.8	10	83.3	17.9	0	0.0	0.0	12	38.7	7.1
2006	2	15.4	2.6	3	23.1	14.0	6	46.2	11.0	1	7.7	15.9	13	50.0	7.5
2007	1	7.7	1.2	5	38.5	22.1	5	38.5	9.1	0	0.0	0.0	13	46.4	7.3

^{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 and Race/Ethnicity, San Fernando Service Planning Area 2 (SPA 2), Los Angeles County, 2003-2007

		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															
2003	10	12.8	2.2	7	9.0	20.2	50	64.1	13.8	4	5.1	4.4	78	54.2	7.5
2004	24	20.3	5.3	7	5.9	20.7	70	59.3	19.1	5	4.2	5.4	118	59.6	11.2
2005	35	24.3	7.4	13	9.0	36.9	75	52.1	19.2	9	6.3	9.2	144	61.5	13.6
2006	25	17.2	5.8	7	4.8	21.9	82	56.6	22.7	3	2.1	3.3	145	60.7	13.6
2007	22	14.7	4.7	11	7.3	31.0	96	64.0	24.3	4	2.7	4.0	150	59.8	14.0
FEMALE															
2003	8	12.1	1.7	2	3.0	6.0	49	74.2	14.1	0	0.0	0.0	66	45.8	6.3
2004	2	2.5	0.4	6	7.5	17.8	61	76.3	16.8	3	3.8	2.9	80	40.4	7.5
2005	8	8.9	1.6	8	8.9	23.1	65	72.2	17.0	4	4.4	3.6	90	38.5	8.4
2006	3	3.2	0.6	5	5.3	14.3	73	77.7	18.7	7	7.5	6.2	94	39.3	8.7
2007	5	5.0	1.1	6	5.9	18.4	68	67.3	18.9	3	3.0	2.8	101	40.2	9.3

^{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 Race/Ethnicity, San Gabriel Service Planning Area 3 (SPA 3)², Los Angeles County, 2003-2007

		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															
2003	4	7.8	2.1	3	5.9	10.4	36	70.6	10.2	4	7.8	2.1	51	52.0	6.2
2004	4	6.5	2.1	3	4.8	10.5	40	64.5	11.2	10	16.1	5.2	62	63.3	7.5
2005	9	10.2	4.8	4	4.6	14.2	54	61.4	15.0	13	14.8	6.8	88	53.7	10.5
2006	12	12.0	6.4	7	7.0	24.5	51	51.0	13.7	23	23.0	11.7	100	57.8	11.9
2007	5	6.4	2.7	3	3.9	10.5	52	66.7	14.1	12	15.4	6.1	78	56.9	9.2
FEMALE															
2003	1	2.1	0.5	1	2.1	3.2	31	66.0	8.7	10	21.3	5.0	47	48.0	5.5
2004	1	2.8	0.5	3	8.3	9.3	20	55.6	5.4	10	27.8	4.8	36	36.7	4.1
2005	1	1.3	0.5	4	5.3	12.2	38	50.0	9.9	30	39.5	13.9	76	46.3	8.7
2006	4	5.5	1.9	3	4.1	9.1	41	56.2	10.5	23	31.5	10.4	73	42.2	8.3
2007	3	5.1	1.5	3	5.1	9.5	39	66.1	10.4	10	17.0	4.7	59	43.1	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 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 Race/Ethnicity, Metro Service Planning Area 4 (SPA 4), Los Angeles County, 2003-2007

		White			Black		ŀ	Hispanic		Asi	an-Pacif	ic		Total ²	
			Adj.			Adj.		•	Adj.			Adj.			
	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate	No.	(%)	Rate
MALE															
2003	62	28.4	47.2	27	12.4	77.2	105	48.2	32.4	6	2.8	6.7	218	69.6	34.9
2004	81	29.7	62.3	24	8.8	69.3	133	48.7	40.6	11	4.0	12.3	273	72.2	43.1
2005	80	25.8	60.9	33	10.7	94.6	168	54.2	49.6	8	2.6	8.6	310	75.2	48.4
2006	95	26.8	78.3	47	13.2	146.1	150	42.3	46.8	7	2.0	8.1	355	77.2	54.9
2007	77	28.1	60.2	31	11.3	91.4	124	45.3	37.2	11	4.0	12.2	274	71.0	42.3
FEMALE															
2003	5	5.3	4.3	8	8.4	25.1	68	71.6	21.8	9	9.5	9.0	95	30.4	16.0
2004	3	2.9	2.7	14	13.3	45.6	70	66.7	22.9	8	7.6	8.2	105	27.8	17.5
2005	8	7.8	6.7	10	9.8	30.6	75	73.5	22.4	7	6.9	6.5	102	24.8	16.8
2006	8	7.6	7.1	10	9.5	32.7	72	68.6	22.5	4	3.8	3.9	105	22.8	17.1
2007	14	12.5	12.1	14	12.5	44.6	69	61.6	21.2	8	7.1	7.7	112	29.0	18.2

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

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

Table 6.14. Reported Late and Late Latent Syphilis Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, West Service Planning Area 5 (SPA 5), Los Angeles County, 2003-2007

		White			Black		ŀ	Hispanic		As	ian-Pacif			Total ²	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	9	50.0	5.0	0	0.0	0.0	7	38.9	14.9	0	0.0	0.0	18	72.0	5.9
2004	5	15.2	2.9	2	6.1	11.8	18	54.6	39.2	2	6.1	6.5	33	80.5	10.7
2005	13	41.9	7.6	2	6.5	12.0	9	29.0	19.4	1	3.2	3.2	31	79.5	10.1
2006	20	42.6	11.7	4	8.5	23.9	16	34.0	33.7	0	0.0	0.0	47	85.5	15.2
2007	10	30.3	6.0	9	27.3	54.7	8	24.2	17.0	0	0.0	0.0	33	67.3	10.6
FEMALE															
2003	0	0.0	0.0	2	28.6	10.3	3	42.9	6.4	1	14.3	2.7	7	28.0	2.1
2004	0	0.0	0.0	4	50.0	20.3	3	37.5	6.2	0	0.0	0.0	8	19.5	2.4
2005	3	37.5	1.6	3	37.5	15.4	1	12.5	2.0	0	0.0	0.0	8	20.5	2.4
2006	1	12.5	0.5	4	50.0	18.3	2	25.0	3.6	1	12.5	2.3	8	14.5	2.4
2007	3	18.8	1.9	3	18.8	17.8	4	25.0	9.2	1	6.3	3.0	16	32.7	4.8

^{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 6.15. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, South Service Planning Area 6 (SPA 6), Los Angeles County, 2003-2007

		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															
2003	2	2.0	18.4	32	32.7	22.5	56	57.1	18.8	1	1.0	14.3	98	52.1	20.0
2004	3	2.0	26.4	62	42.2	41.9	75	51.0	23.6	2	1.4	25.9	147	50.9	29.5
2005	4	2.6	37.5	59	37.6	42.3	81	51.6	26.4	0	0.0	0.0	157	50.3	31.2
2006	3	1.8	28.1	61	35.9	44.6	88	51.8	28.2	3	1.8	40.6	170	52.0	33.4
2007	2	1.4	17.5	53	36.3	38.2	76	52.1	24.3	1	0.7	13.0	146	54.5	28.6
FEMALE															
2003	0	0.0	0.0	35	38.9	19.2	50	55.6	17.4	0	0.0	0.0	90	47.9	17.4
2004	3	2.1	28.2	55	38.7	30.9	73	51.4	25.3	0	0.0	0.0	142	49.1	27.1
2005	5	3.2	48.6	63	40.7	36.3	69	44.5	23.9	3	1.9	37.0	155	49.7	29.3
2006	1	0.6	9.9	58	36.9	34.4	80	51.0	27.5	0	0.0	0.0	157	48.0	29.4
2007	7	5.7	63.5	40	32.8	23.0	65	53.3	21.8	0	0.0	0.0	122	45.5	22.8

^{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 6.16. Reported Late and Late Latent Syphilis¹ Cases and Rates per 100,000 Population by Gender and Race/Ethnicity, East Service Planning Area 7 (SPA 7), Los Angeles County, 2003-2007

		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															
2003	0	0.0	0.0	1	1.9	6.4	47	87.0	11.2	0	0.0	0.0	54	56.8	8.1
2004	3	5.3	2.6	2	3.5	12.5	47	82.5	10.8	0	0.0	0.0	57	59.4	8.4
2005	5	6.9	4.4	1	1.4	6.3	58	79.5	13.1	1	1.4	1.9	73	58.9	10.8
2006	8	10.4	7.1	1	1.3	6.3	61	79.2	13.4	2	2.6	3.7	77	56.2	11.3
2007	4	5.6	3.7	3	4.2	19.2	53	73.6	12.3	2	2.8	3.9	72	64.9	10.5
FEMALE															
2003	0	0.0	0.0	2	4.9	11.1	36	87.8	8.0	1	2.4	1.7	41	43.2	6.0
2004	0	0.0	0.0	1	2.6	5.8	32	82.1	7.4	2	5.1	3.6	39	40.6	5.6
2005	1	2.0	0.8	2	3.9	11.4	43	84.3	9.4	2	3.9	3.4	51	41.1	7.3
2006	2	3.3	1.7	5	8.3	28.9	45	75.0	9.8	4	6.7	6.9	60	43.8	8.6
2007	2	5.1	1.8	1	2.6	5.9	28	71.8	6.5	2	5.1	3.6	39	35.1	5.6

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

^{2.} 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 Race/Ethnicity, South Bay Service Planning Area (SPA 8)², Los Angeles County, 2003-2007

		White			Black		ŀ	Hispanic		Asi	an-Pacif	ic		Total ³	
	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Adj. Rate	No.	(%)	Rate
MALE															
2003	7	18.4	4.3	10	26.3	13.7	16	42.1	9.0	1	2.6	1.4	38	55.9	7.1
2004	4	8.3	2.5	11	22.9	15.4	20	41.7	11.2	2	4.2	2.8	48	51.1	8.9
2005	3	4.8	1.8	25	40.3	34.0	27	43.6	14.3	2	3.2	2.7	62	59.0	11.4
2006	4	6.4	2.5	24	38.1	33.4	28	44.4	14.7	1	1.6	1.4	63	60.0	11.5
2007	4	8.9	2.3	14	31.1	18.1	24	53.3	11.7	2	4.4	2.5	45	53.6	8.2
FEMALE															
2003	2	6.7	1.1	6	20.0	6.1	20	66.7	10.3	2	6.7	2.4	30	44.1	5.4
2004	0	0.0	0.0	18	39.1	19.9	23	50.0	12.7	0	0.0	0.0	46	48.9	8.2
2005	1	2.3	0.6	12	27.9	12.9	27	62.8	14.1	0	0.0	0.0	43	41.0	7.6
2006	1	2.4	0.6	16	38.1	18.6	16	38.1	8.8	4	9.5	5.1	42	40.0	7.4
2007	2	5.1	1.3	14	35.9	16.0	18	46.2	9.6	1	2.6	1.2	39	46.4	6.9

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

^{2.} Excludes cases from Long Beach.

^{3.} 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, 2003-2007

	No.	2003 (%)	Rate	No.	2004 (%)	Rate	No.	2005 (%)	Rate	No.	2006 (%)	Rate	No.	2007 (%)	Rat
. 2. 2															
SPA ² /HD ³															
Antelope Valley (1)	1	3.2	18.1	0	0.0	0.0	0	0.0	0.0	1	3.3	16.3	0	0.0	0.
Antelope Valley	1	3.2	18.1	0	0.0	0.0	0	0.0	0.0	1	3.3	16.3	0	0.0	0.
East (7)	4	12.9	17.7	1	4.2	4.5	5	16.1	22.0	3	10.0	14.1	0	0.0	0.
Bellflower	1	3.2	17.8	1	4.2	17.9	0	0.0	0.0	1	3.3	20.0	0	0.0	0.
East Los Angeles	0	0.0	0.0	0	0.0	0.0	1	3.2	23.9	0	0.0	0.0	0	0.0	0.
San Antonio	3	9.7	35.7	0	0.0	0.0	3	9.7	35.0	2	6.7	25.4	0	0.0	0.
Whittier	0	0.0	0.0	0	0.0	0.0	1	3.2	21.2	0	0.0	0.0	0	0.0	0.
Metro (4)	11	35.5	69.7	3	12.5	19.6	11	35.5	61.7	6	20.0	35.8	7	25.9	60.
Central	2	6.5	42.6	2	8.3	44.3	6	19.4	108.5	3	10.0	88.7	3	11.1	74.
Hollywood-Wilshire	5	16.1	86.3	1	4.2	17.9	3	9.7	45.9	1	3.3	13.2	0	0.0	0.
Northeast	4	12.9	75.6	0	0.0	0.0	2	6.5	34.7	2	6.7	34.2	4	14.8	74.
San Fernando (2)	2	6.5	6.9	5	20.8	17.3	1	3.2	3.4	4	13.3	13.6	6	22.2	21.
East Valley	1	3.2	15.3	0	0.0	0.0	1	3.2	14.4	1	3.3	15.3	2	7.4	30.
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	0	0.0	0.0	1	4.2	15.8	0	0.0	0.0	1	3.3	14.1	1	3.7	16.
West Valley	1	3.2	8.1	4	16.7	32.4	0	0.0	0.0	2	6.7	16.3	3	11.1	24.
San Gabriel (3)	2	6.5	8.4	0	0.0	0.0	1	3.2	4.1	3	10.0	12.8	1	3.7	4.
Alhambra	1	3.2	25.1	0	0.0	0.0	1	3.2	23.5	1	3.3	24.4	0	0.0	0.
El Monte	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	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	1	3.2	12.5	0	0.0	0.0	0	0.0	0.0	2	6.7	25.6	0	0.0	0.
South (6)	8	25.8	42.0	11	45.8	57.9	11	35.5	52.2	9	30.0	39.9	11	40.7	51.
Compton	2	6.5	35.2	1	4.2	17.6	1	3.2	16.1	3	10.0	43.8	1	3.7	15.
South	3	9.7	80.2	6	25.0	159.9	5	16.1	120.8	2	6.7	35.8	3	11.1	63.
Southeast	3	9.7	81.5	1	4.2	27.4	1	3.2	23.1	3	10.0	73.0	2	7.4	49.
Southwest	0	0.0	0.0	3	12.5	50.8	4	12.9	62.8	1	3.3	16.6	5	18.5	80.
South Bay (8)	1	3.2	6.4	3	12.5	19.5	2	6.5	12.4	3	10.0	20.4	2	7.4	14.
Harbor	1	3.2	34.2	1	4.2	34.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.
Inglewood	0	0.0	0.0	1	4.2	14.1	2	6.5	27.3	3	10.0	47.1	1	3.7	16.
Torrance	0	0.0	0.0	1	4.2	18.6	0	0.0	0.0	0	0.0	0.0	1	3.7	19.
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	2	6.5	į	1	4.2	į	0	0.0	÷	1	3.3	ě	0	0.0	
Total	31		22.7	24		17.6	31		21.6	30		21.2	27		20.

^{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.

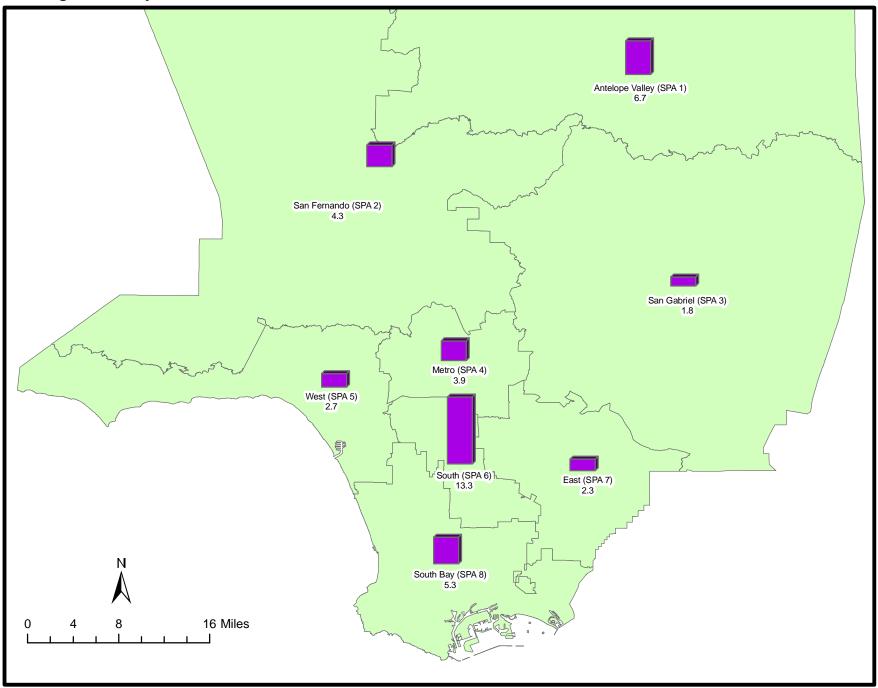
^{3.} Subcategories.

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

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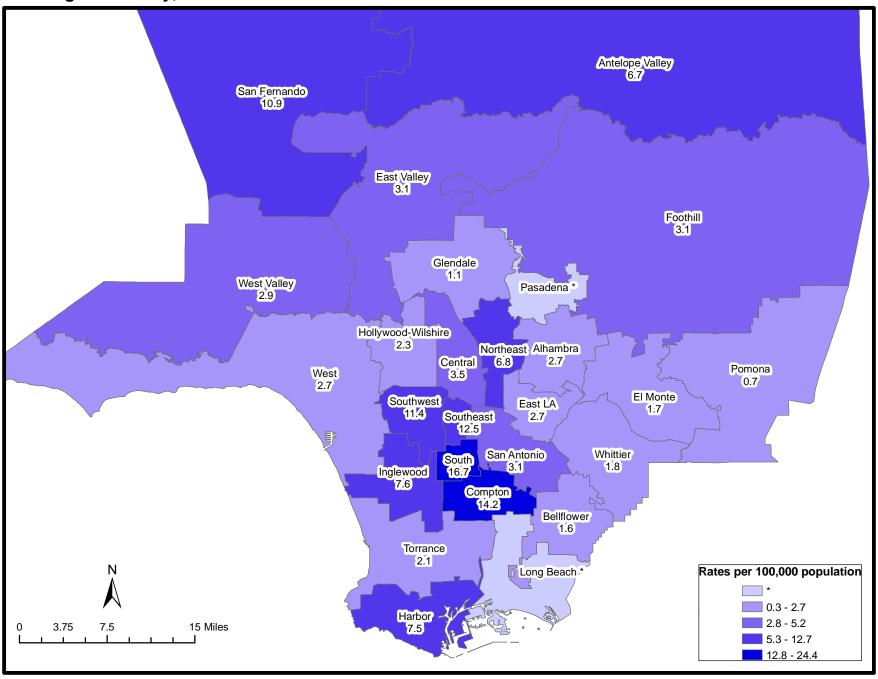
Section VIII: All Pelvic Inflammatory Disease

Figure 8.1. Reported All Pelvic Inflammatory Disease (PID) Rates per 100,000 Population by Service Planning Area (SPA), Los Angeles County, 2007



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, 2007



^{*} 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, 2003-2007

		2003			2004			2005			2006			2007	
	No.	(%)	Rate	No.	(%)	Rat									
SPA ³ /HD ⁴															
Antelope Valley (1)	14	5.1	8.3	22	7.6	12.8	24	7.5	14.0	21	6.9	12.1	12	5.2	6.
Antelope Valley	14	5.1	8.3	22	7.6	12.8	24	7.5	14.0	21	6.9	12.1	12	5.2	6.
East (7)	32	11.6	4.7	10	3.4	1.4	24	7.5	3.5	22	7.2	3.2	16	6.9	2.
Bellflower	9	3.3	4.8	4	1.4	2.1	8	2.5	4.2	3	1.0	1.6	3	1.3	1.
East Los Angeles	8	2.9	7.4	1	0.3	0.9	1	0.3	0.9	7	2.3	6.2	3	1.3	2.
San Antonio	10	3.6	4.4	2	0.7	0.9	7	2.2	3.1	8	2.6	3.5	7	3.0	3.
Whittier	5	1.8	3.0	3	1.0	1.8	8	2.5	4.8	4	1.3	2.4	3	1.3	1.8
Metro (4)	34	12.3	5.9	58	19.9	10.0	28	8.7	4.6	29	9.5	4.7	24	10.4	3.9
Central	10	3.6	6.2	29	10.0	18.0	10	3.1	5.7	11	3.6	6.3	6	2.6	3.
Hollywood-Wilshire	18	6.5	7.0	19	6.5	7.4	11	3.4	4.2	12	3.9	4.5	6	2.6	2.3
Northeast	6	2.2	3.7	10	3.4	6.2	7	2.2	4.2	6	2.0	3.4	12	5.2	6.8
San Fernando (2)	57	20.7	5.4	48	16.5	4.5	69	21.4	6.4	59	19.3	5.5	47	20.3	4.3
East Valley	9	3.3	4.0	11	3.8	4.9	14	4.3	6.3	20	6.5	8.8	7	3.0	3.
Glendale	15	5.4	8.2	7	2.4	3.8	9	2.8	4.9	6	2.0	3.3	2	0.9	1.1
San Fernando	13	4.7	6.0	11	3.8	5.0	20	6.2	8.5	14	4.6	6.1	25	10.8	10.9
West Valley	20	7.2	4.5	19	6.5	4.2	26	8.1	6.0	19	6.2	4.3	13	5.6	2.9
San Gabriel (3)	27	9.8	3.1	22	7.6	2.5	24	7.5	2.8	19	6.2	2.2	16	6.9	1.8
Alhambra	2	0.7	1.1	3	1.0	1.6	1	0.3	0.5	1	0.3	0.5	5	2.2	2.
El Monte	6	2.2	2.6	9	3.1	3.9	7	2.2	3.0	2	0.7	8.0	4	1.7	1.
Foothill	7	2.5	4.4	6	2.1	3.7	7	2.2	4.4	5	1.6	3.1	5	2.2	3.
Pomona	12	4.3	4.2	4	1.4	1.4	9	2.8	3.1	11	3.6	3.8	2	0.9	0.
South (6)	62	22.5	12.0	64	22.0	12.3	93	28.9	17.5	95	31.0	17.8	71	30.7	13.
Compton	11	4.0	7.6	20	6.9	13.7	27	8.4	18.6	16	5.2	10.8	21	9.1	14.
South	13	4.7	14.3	11	3.8	12.0	14	4.3	15.1	17	5.6	17.7	16	6.9	16.
Southeast	6	2.2	7.3	5	1.7	6.1	10	3.1	12.0	13	4.2	14.7	11	4.8	12.
Southwest	32	11.6	16.1	28	9.6	14.0	42	13.0	20.1	49	16.0	24.4	23	10.0	11.
South Bay (8)	27	9.8	4.8	38	13.1	6.8	39	12.1	6.9	49	16.0	8.6	30	13.0	5.3
Harbor	3	1.1	2.9	1	0.3	1.0	3	0.9	2.9	6	2.0	5.7	8	3.5	7.
Inglewood	19	6.9	8.6	26	8.9	11.6	23	7.1	10.4	31	10.1	13.8	17	7.4	7.0
Torrance	5	1.8	2.1	11	3.8	4.7	13	4.0	5.5	12	3.9	5.1	5	2.2	2.
West (5)	20	7.2	6.0	21	7.2	6.3	17	5.3	5.1	10	3.3	3.0	9	3.9	2.
West	20	7.2	6.0	21	7.2	6.3	17	5.3	5.1	10	3.3	3.0	9	3.9	2.
Unknown	3	1.1	-	8	2.7		4	1.2	-	2	0.7	-	6	2.6	
Total	276		5.8	291		6.1	322		6.7	306		6.3	231		4.

^{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 July 2008, 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 July 2008 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.
	(2003, 2004, 2005,	
	2006, 2007)	
Chlamydia	All	Sub-datasets from 'CT2003' to 'CT2007'.
Gonorrhea	All	Sub-datasets from 'GC2003' to 'GC2007'.
Syphilis	If DIAGNOS in	Sub-datasets from 'SY2003' to 'SY2007':
(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 'SY2003' to 'SY2007':
(Early Latent)	(4, 56*4, 4*56)	4="Early Latent (423)";
		56="Neurosyphilis (770)".
Syphilis	If DIAGNOS in	Sub-datasets from 'SY2003' to 'SY2007':
(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)";

	<u> </u>	50 "N. I
0 ': 10 1':	It DIA ONIOO :	56="Neurosyphilis (770)".
Congenital Syphilis	If DIAGNOS in	Sub-datasets from 'SY2003' to 'SY2007':
	(10)	10="Congenital-Presumptive (436)";
Pelvic Inflammatory	If DIAGNOS in	Sub-datasets from 'CT2003' to 'CT2007':
Disease (PID, including	(30, 38);	30="Chlamydial PID";
Chlamydial, Non-	Plus all from sub-	Sub-datasets from 'GC2003' to 'GC2007':
Chlamydial, Gonococcal	datasets PID2003	38="Gonococcal PID";
and NonGonococcal.)	to PID2007	Sub-datasets from PID2003 to PID2007.
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:
	(1, 2, 7, 9)	1, 9="Male";
	(1, 2, 1, 0)	2, 7="Female".
Race/Ethnicity (ETHNIC)	If ETHNIC in	All datasets:
Race/Eurnerty (E1111416)	(1, 2, 3, 4, 5, 6, 7,	1="White";
	8, 9)	2="Black";
	0, 3)	7="Hispanic";
		3, 8="Asian/Pacific Islander";
		4, 5, 9="Other";
		6="Unknown".
Service Planning Area	If SPA in	All datasets:
(SPA)		
(SFA)	(1, 2, 3, 4, 5, 6, 7,	
	8, 9)	2="San Fernando Valley";
		3="San Gabriel"; 4="Metro";
		l '
		5="West";
		6="South";
		7="East";
		8="South Bay";
Health District (DEC)	K DEO :-	9="Unknown".
Health District (RES)	If RES in	All datasets:
	('016','025') then	Excluding Long Beach and Pasadena.
	delete;	'000' ='Antelope Valley';
		'001'='Alhambra';
		'002' ='Central';
		'003' ='East LA';
		'004' ='El Monte';
		'005' ='Foothill';
		'006' ='Northeast';
		'007' ='Pomona';
		'008' ='Whittier';

		'009' ='East Valley'; '010' ='Glendale'; '011' ='Hollywood Wilshire'; '012' ='San Fernando'; '013' ='West Valley'; '014' ='Bellflower'; '015' ='Compton'; '017' ='San Antonio'; '018' ='South'; '019' ='Southeast'; '020' ='Harbor'; '021' ='Inglewood'; '022' ='Southwest'; '023' ='Torrance';
L.A. County Jurisdiction		'024' ='West'. All datasets:
(LAMORB) and/or Out of		Excluding those cases not in L.A. county
Jurisdiction (OOJYN)	OOJYN='Y') or	jurisdiction.
	(LAMORB=0 and 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 2007 were not reported until after the 2007 STD Annual Report was completed. Therefore, slight differences in numbers of cases and rates for diseases for 2007 may be observed in the 2008 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 (P	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)				uding 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.