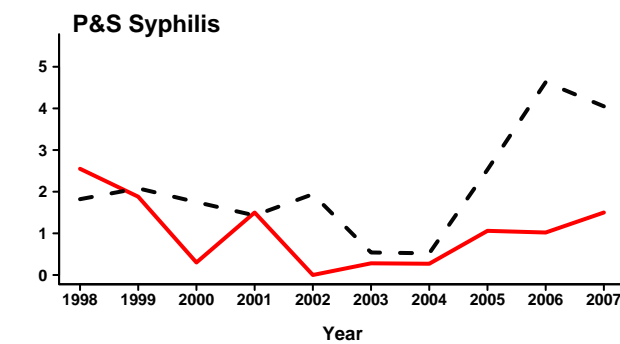
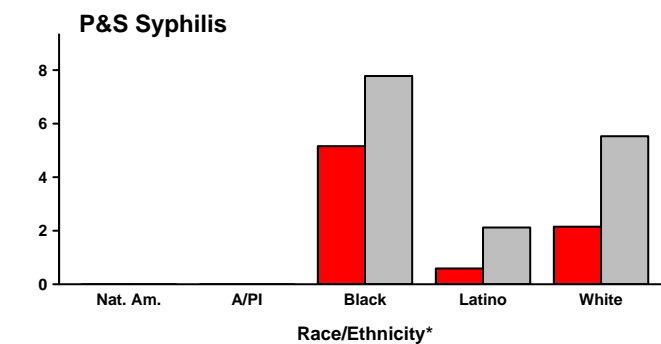
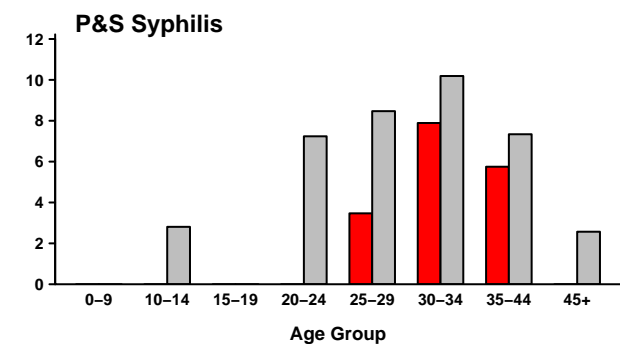
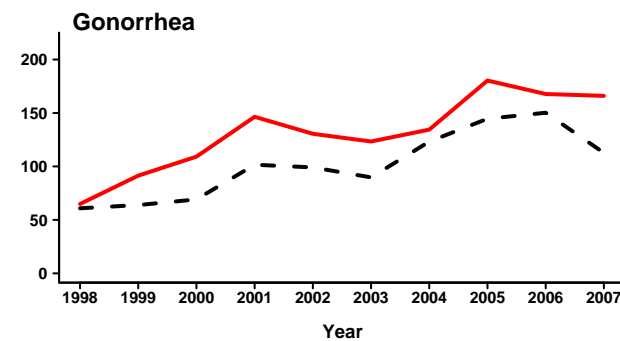
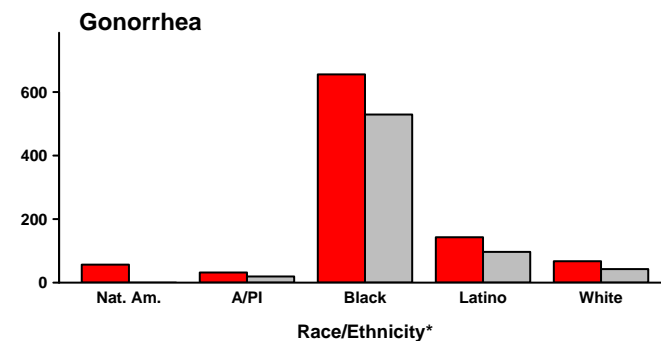
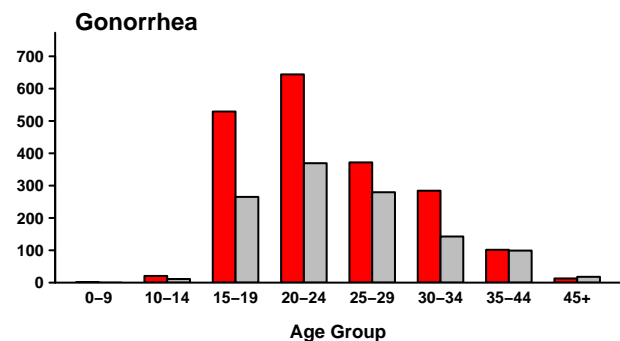
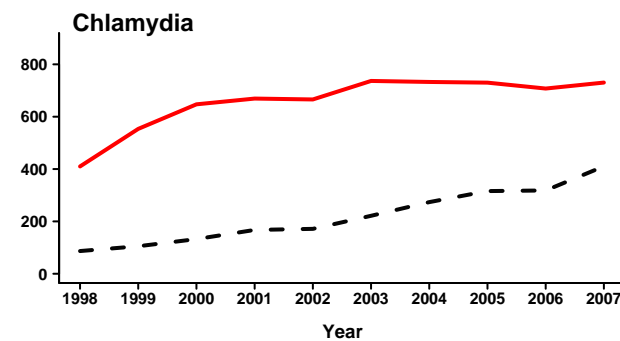
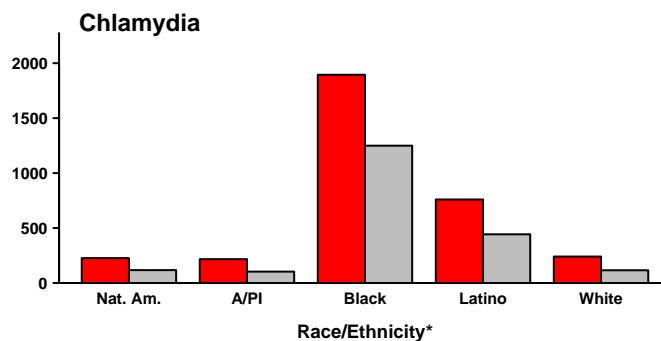
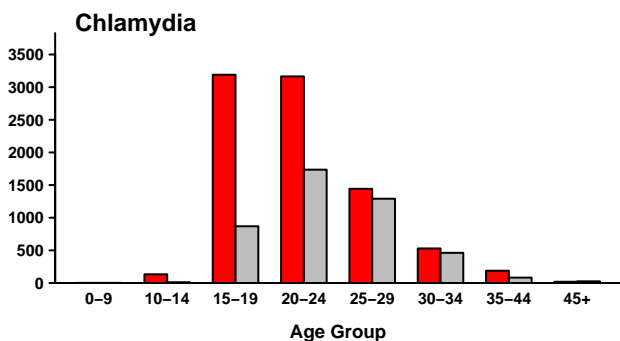


Kern County – Chlamydia, Gonorrhea, and P&S Syphilis Rates by Age Group (2007), Race/Ethnicity (2007), and Year



■ Female ■ Male

— Female - - - Male



* Race data may be missing for a substantial number of cases. See the 'Data Limitations' page for further information.
 Note: Rates are per 100,000 population.
 Source: California Department of Public Health, STD Control Branch

Kern County – Chlamydia, Gonorrhea, and Early Syphilis Cases and Rates Tables for 2007

Gender & Age Group	Chlamydia			Gonorrhea			P&S Syphilis			Early Latent Syphilis			Population	
	Cases	Percent ¹	Rate	Cases	Percent ¹	Rate	Cases	Percent ¹	Rate	Cases	Percent ¹	Rate	Number	Percent ¹
COUNTY TOTAL	4,633	100.0%	572.0	1,137	100.0%	140.4	23	100.0%	2.8	12	100.0%	1.5	817,095	100.0%
Female Total	2,908	62.8%	730.3	661	58.1%	166.0	6	26.1%	1.5	8	66.7%	2.0	398,174	48.7%
Ages														
0 – 9	1	0.0%	1.5	1	0.2%	1.5	0	0.0%	0.0	0	0.0%	0.0	66,527	16.7%
10 – 14	45	1.6%	133.0	7	1.1%	20.7	0	0.0%	0.0	0	0.0%	0.0	33,840	8.5%
15 – 19	1,103	38.2%	3,189.8	183	27.9%	529.2	0	0.0%	0.0	1	12.5%	2.9	34,579	8.7%
20 – 24	1,066	36.9%	3,164.3	217	33.1%	644.1	0	0.0%	0.0	1	12.5%	3.0	33,688	8.5%
25 – 29	415	14.4%	1,442.7	107	16.3%	372.0	1	16.7%	3.5	3	37.5%	10.4	28,766	7.2%
30 – 34	134	4.6%	529.1	72	11.0%	284.3	2	33.3%	7.9	3	37.5%	11.8	25,325	6.4%
35 – 44	98	3.4%	187.9	53	8.1%	101.6	3	50.0%	5.8	0	0.0%	0.0	52,156	13.1%
45 +	23	0.8%	18.7	16	2.4%	13.0	0	0.0%	0.0	0	0.0%	0.0	123,293	31.0%
Not Specified	23	0.8%	-	5	0.8%	-	0	0.0%	-	0	0.0%	-		
Male Total	1,719	37.1%	410.3	472	41.5%	112.7	17	73.9%	4.1	4	33.3%	1.0	418,921	51.3%
Ages														
0 – 9	1	0.1%	1.4	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	69,074	16.5%
10 – 14	4	0.2%	11.2	4	0.8%	11.2	1	5.9%	2.8	0	0.0%	0.0	35,560	8.5%
15 – 19	321	18.7%	868.7	98	20.8%	265.2	0	0.0%	0.0	0	0.0%	0.0	36,953	8.8%
20 – 24	719	42.0%	1,736.1	153	32.5%	369.4	3	17.6%	7.2	1	25.0%	2.4	41,415	9.9%
25 – 29	457	26.7%	1,290.8	99	21.0%	279.6	3	17.6%	8.5	1	25.0%	2.8	35,405	8.5%
30 – 34	136	7.9%	462.0	42	8.9%	142.7	3	17.6%	10.2	1	25.0%	3.4	29,435	7.0%
35 – 44	45	2.6%	82.6	54	11.5%	99.1	4	23.5%	7.3	1	25.0%	1.8	54,478	13.0%
45 +	30	1.8%	25.7	21	4.5%	18.0	3	17.6%	2.6	0	0.0%	0.0	116,601	27.8%
Not Specified	6	0.3%	-	1	0.2%	-	0	0.0%	-	0	0.0%	-		

Gender & Race/Ethnicity	Chlamydia			Gonorrhea			P&S Syphilis			Early Latent Syphilis			Population	
	Cases	Percent ¹	Rate	Cases	Percent ¹	Rate	Cases	Percent ¹	Rate	Cases	Percent ¹	Rate	Number	Percent ¹
COUNTY TOTAL	4,633	100.0%	572.0	1,137	100.0%	140.4	23	100.0%	2.8	12	100.0%	1.5	817,095	100.0%
Female Total	2,908	62.8%	730.3	661	58.1%	166.0	6	26.1%	1.5	8	66.7%	2.0	398,174	48.7%
American Indian/Alaska Native	8	0.4%	226.6	2	0.4%	56.7	0	0.0%	0.0	0	0.0%	0.0	3,530	0.9%
Asian/Pacific Islander	34	1.6%	217.0	5	1.0%	31.9	0	0.0%	0.0	0	0.0%	0.0	15,670	3.9%
Black/African-American	367	17.2%	1,894.7	127	25.4%	655.7	1	16.7%	5.2	0	0.0%	0.0	19,370	4.9%
Latina/Hispanic	1,282	60.0%	760.0	241	48.2%	142.9	1	16.7%	0.6	2	25.0%	1.2	168,683	42.4%
White	446	20.9%	240.6	125	25.0%	67.4	4	66.7%	2.2	6	75.0%	3.2	185,335	46.5%
Other/Multi/Not Specified	771	26.5%	-	161	24.4%	-	0	0.0%	-	0	0.0%	-	5,586	1.4%
Male Total	1,719	37.1%	410.3	472	41.5%	112.7	17	73.9%	4.1	4	33.3%	1.0	418,921	51.3%
American Indian/Alaska Native	4	0.3%	117.2	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	3,412	0.8%
Asian/Pacific Islander	16	1.2%	103.6	3	0.8%	19.4	0	0.0%	0.0	0	0.0%	0.0	15,441	3.7%
Black/African-American	321	23.2%	1,249.2	136	34.2%	529.3	2	12.5%	7.8	0	0.0%	0.0	25,696	6.1%
Latina/Hispanic	833	60.2%	443.0	182	45.7%	96.8	4	25.0%	2.1	1	25.0%	0.5	188,046	44.9%
White	209	15.1%	115.7	77	19.3%	42.6	10	62.5%	5.5	3	75.0%	1.7	180,697	43.1%
Other/Multi/Not Specified	336	19.5%	-	74	15.7%	-	1	5.9%	-	0	0.0%	-	5,629	1.3%

¹ Gender specific age groups and race/ethnicity percent calculations exclude "Not Specified" from the denominator.

² Overall county rates were calculated using the July 1 county population estimates from the Department of Finance.
(For Kern County, the July 1, 2007 estimate is 809,903).

Note: Rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

