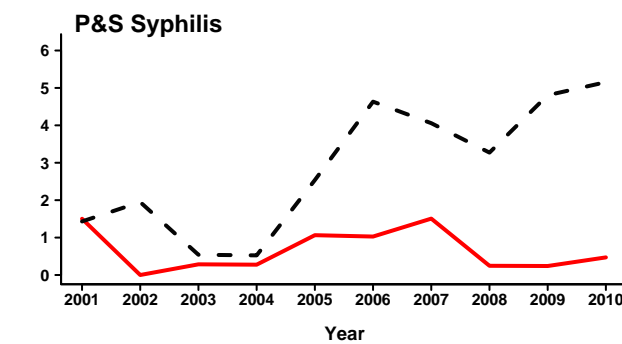
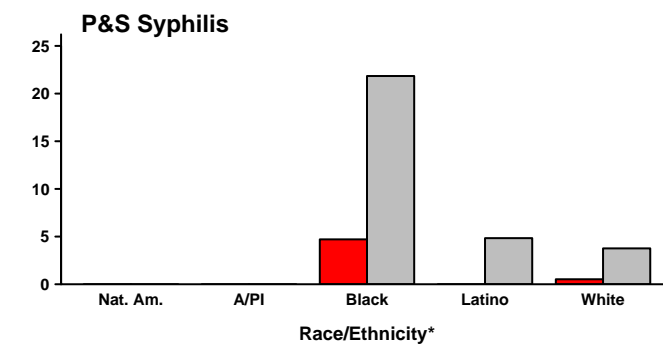
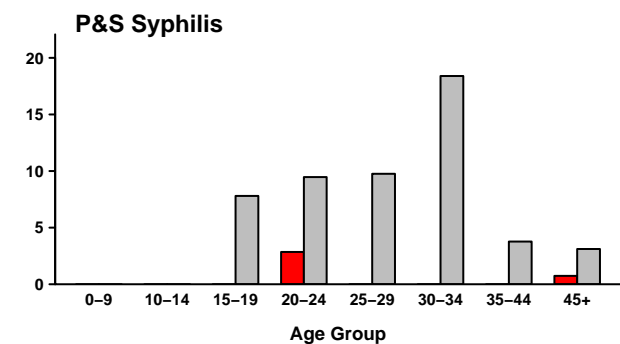
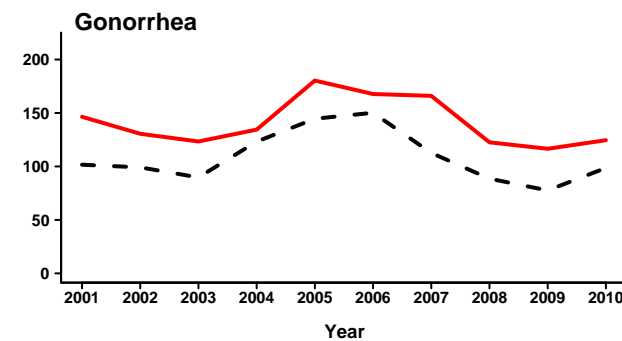
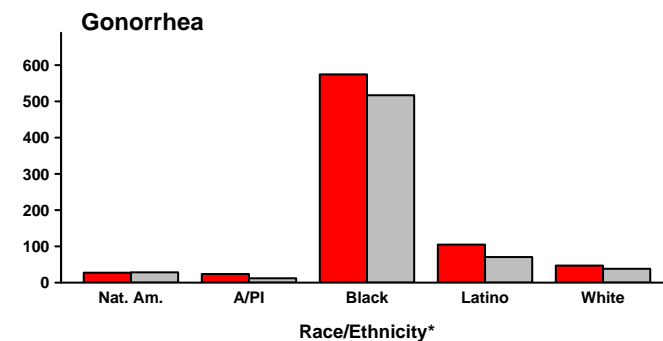
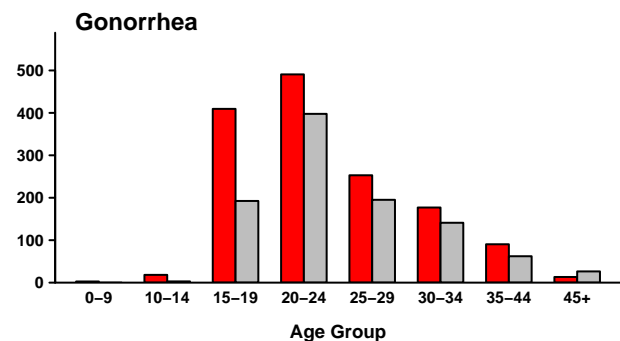
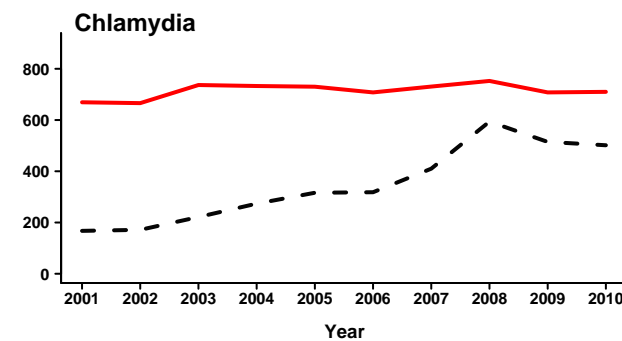
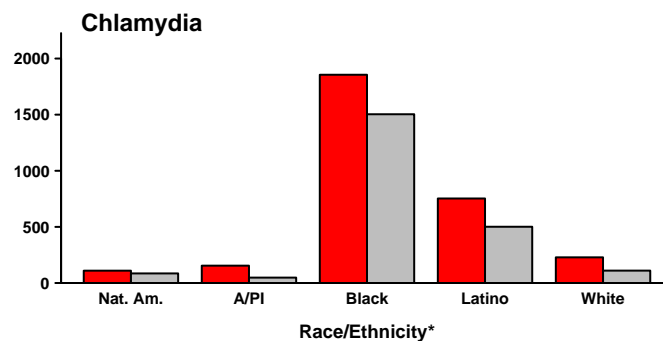
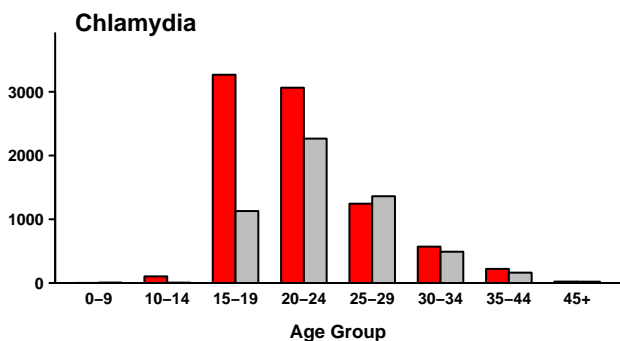


Kern County – Chlamydia, Gonorrhea, and P&S Syphilis

Rates by Age Group (2010), Race/Ethnicity (2010), 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 2010

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	5,264	100.0%	623.2	970	100.0%	114.8	25	100.0%	3.0	17	100.0%	2.0	871,728	100.0%
Female Total	3,021	57.4%	710.0	530	54.6%	124.6	2	8.0%	0.5	0	0.0%	0.0	425,499	48.8%
Ages														
0 – 9	1	0.0%	1.4	2	0.4%	2.7	0	0.0%	0.0	0	0.0%	0.0	73,467	17.3%
10 – 14	34	1.1%	103.7	6	1.1%	18.3	0	0.0%	0.0	0	0.0%	0.0	32,800	7.7%
15 – 19	1,173	39.1%	3,267.3	147	27.9%	409.5	0	0.0%	0.0	0	0.0%	0.0	35,901	8.4%
20 – 24	1,074	35.8%	3,064.1	172	32.7%	490.7	1	50.0%	2.9	0	0.0%	0.0	35,051	8.2%
25 – 29	418	13.9%	1,244.2	85	16.2%	253.0	0	0.0%	0.0	0	0.0%	0.0	33,595	7.9%
30 – 34	158	5.3%	570.7	49	9.3%	177.0	0	0.0%	0.0	0	0.0%	0.0	27,685	6.5%
35 – 44	115	3.8%	221.3	47	8.9%	90.4	0	0.0%	0.0	0	0.0%	0.0	51,971	12.2%
45 +	30	1.0%	22.2	18	3.4%	13.3	1	50.0%	0.7	0	0.0%	0.0	135,029	31.7%
Not Specified	18	0.6%	-	4	0.8%	-	0	0.0%	-	0	0.0%	-		
Male Total	2,238	42.5%	501.5	440	45.4%	98.6	23	92.0%	5.2	17	100.0%	3.8	446,229	51.2%
Ages														
0 – 9	5	0.2%	6.6	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	76,121	17.1%
10 – 14	2	0.1%	5.8	1	0.2%	2.9	0	0.0%	0.0	0	0.0%	0.0	34,342	7.7%
15 – 19	434	19.5%	1,128.8	74	17.0%	192.5	3	13.0%	7.8	1	5.9%	2.6	38,447	8.6%
20 – 24	957	42.9%	2,265.5	168	38.5%	397.7	4	17.4%	9.5	3	17.6%	7.1	42,243	9.5%
25 – 29	558	25.0%	1,361.4	80	18.3%	195.2	4	17.4%	9.8	2	11.8%	4.9	40,987	9.2%
30 – 34	160	7.2%	490.6	46	10.6%	141.0	6	26.1%	18.4	1	5.9%	3.1	32,613	7.3%
35 – 44	86	3.9%	162.2	33	7.6%	62.2	2	8.7%	3.8	8	47.1%	15.1	53,035	11.9%
45 +	27	1.2%	21.0	34	7.8%	26.5	4	17.4%	3.1	2	11.8%	1.6	128,441	28.8%
Not Specified	9	0.4%	-	4	0.9%	-	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	5,264	100.0%	623.2	970	100.0%	114.8	25	100.0%	3.0	17	100.0%	2.0	871,728	100.0%
Female Total	3,021	57.4%	710.0	530	54.6%	124.6	2	8.0%	0.5	0	0.0%	0.0	425,499	48.8%
American Indian/Alaska Native	4	0.2%	109.8	1	0.2%	27.5	0	0.0%	0.0	0	0.0%	0.0	3,642	0.9%
Asian/Pacific Islander	26	1.1%	154.4	4	1.0%	23.8	0	0.0%	0.0	0	0.0%	0.0	16,839	4.0%
Black/African-American	394	17.4%	1,855.4	122	29.5%	574.5	1	50.0%	4.7	0	0.0%	0.0	21,235	5.0%
Latina/Hispanic	1,407	62.0%	752.8	196	47.5%	104.9	0	0.0%	0.0	0	0.0%	0.0	186,890	43.9%
White	437	19.3%	228.6	90	21.8%	47.1	1	50.0%	0.5	0	0.0%	0.0	191,205	44.9%
Other/Multi/Not Specified	753	24.9%	-	117	22.1%	-	0	0.0%	-	0	0.0%	-	5,688	1.3%
Male Total	2,238	42.5%	501.5	440	45.4%	98.6	23	92.0%	5.2	17	100.0%	3.8	446,229	51.2%
American Indian/Alaska Native	3	0.2%	85.2	1	0.3%	28.4	0	0.0%	0.0	0	0.0%	0.0	3,520	0.8%
Asian/Pacific Islander	8	0.5%	48.0	2	0.6%	12.0	0	0.0%	0.0	0	0.0%	0.0	16,651	3.7%
Black/African-American	413	24.8%	1,503.6	142	39.2%	517.0	6	26.1%	21.8	4	23.5%	14.6	27,468	6.2%
Latina/Hispanic	1,036	62.2%	501.2	146	40.3%	70.6	10	43.5%	4.8	7	41.2%	3.4	206,722	46.3%
White	205	12.3%	110.2	71	19.6%	38.2	7	30.4%	3.8	6	35.3%	3.2	186,075	41.7%
Other/Multi/Not Specified	573	25.6%	-	78	17.7%	-	0	0.0%	-	0	0.0%	-	5,793	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, 2010 estimate is 844,642).

Note: Rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

