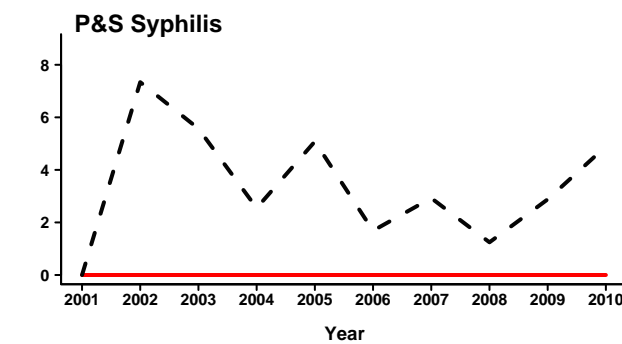
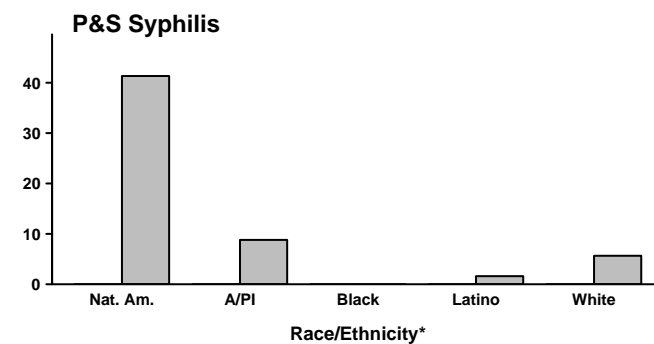
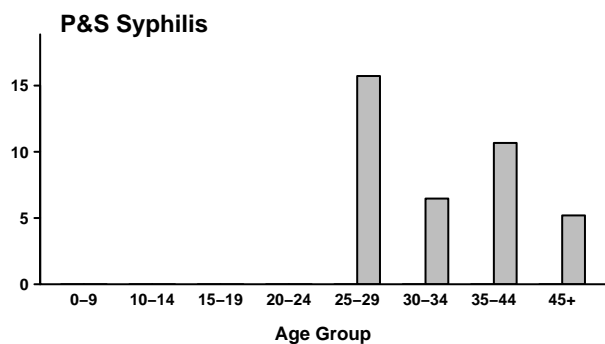
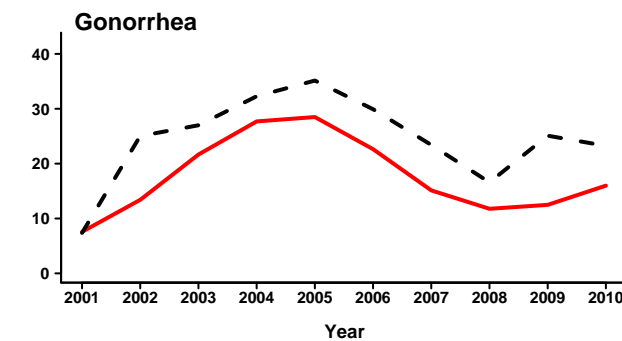
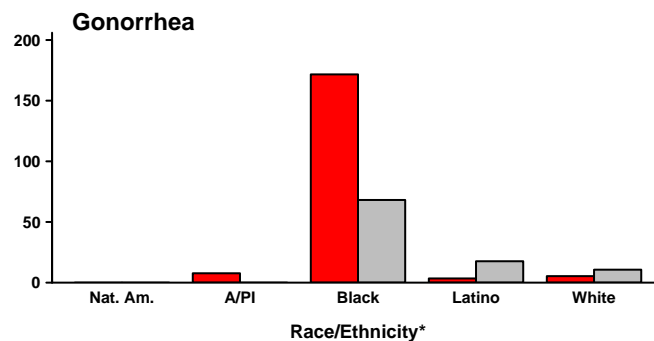
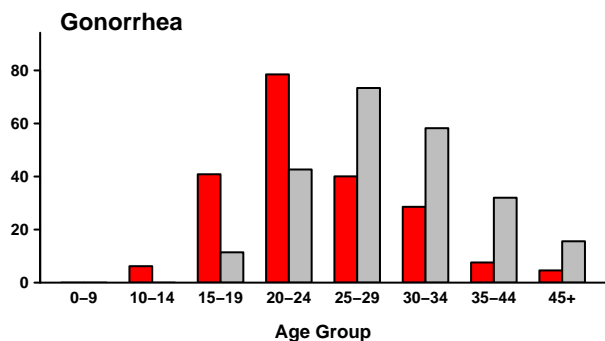
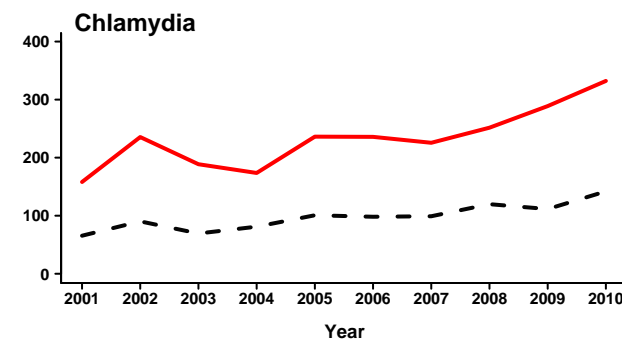
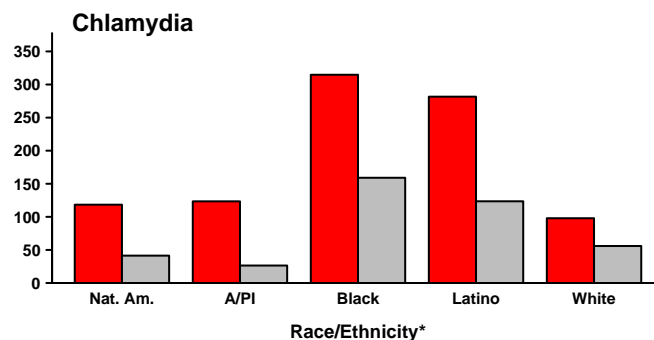
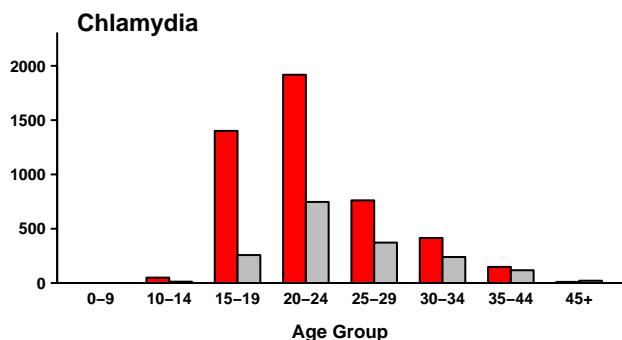


Sonoma County – Chlamydia, Gonorrhea, and P&S Syphilis Rates by Age Group (2010), Race/Ethnicity (2010), and Year



■ 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

Sonoma 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	1,180	100.0%	238.5	97	100.0%	19.6	12	100.0%	2.4	2	100.0%	0.4	495,412	100.0%
Female Total	831	70.4%	332.2	40	41.2%	16.0	0	0.0%	0.0	0	0.0%	0.0	250,187	50.5%
Ages														
0 – 9	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	32,688	13.1%
10 – 14	8	1.0%	49.6	1	2.5%	6.2	0	0.0%	0.0	0	0.0%	0.0	16,133	6.4%
15 – 19	240	28.9%	1,400.7	7	17.5%	40.9	0	0.0%	0.0	0	0.0%	0.0	17,134	6.8%
20 – 24	342	41.2%	1,917.9	14	35.0%	78.5	0	0.0%	0.0	0	0.0%	0.0	17,832	7.1%
25 – 29	133	16.0%	761.1	7	17.5%	40.1	0	0.0%	0.0	0	0.0%	0.0	17,474	7.0%
30 – 34	58	7.0%	414.5	4	10.0%	28.6	0	0.0%	0.0	0	0.0%	0.0	13,994	5.6%
35 – 44	39	4.7%	148.2	2	5.0%	7.6	0	0.0%	0.0	0	0.0%	0.0	26,318	10.5%
45 +	11	1.3%	10.1	5	12.5%	4.6	0	0.0%	0.0	0	0.0%	0.0	108,614	43.4%
Not Specified	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-		
Male Total	348	29.5%	141.9	57	58.8%	23.2	12	100.0%	4.9	2	100.0%	0.8	245,225	49.5%
Ages														
0 – 9	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	33,782	13.8%
10 – 14	2	0.6%	12.2	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	16,329	6.7%
15 – 19	45	12.9%	257.3	2	3.5%	11.4	0	0.0%	0.0	0	0.0%	0.0	17,490	7.1%
20 – 24	140	40.2%	746.5	8	14.0%	42.7	0	0.0%	0.0	0	0.0%	0.0	18,753	7.6%
25 – 29	71	20.4%	372.2	14	24.6%	73.4	3	25.0%	15.7	0	0.0%	0.0	19,078	7.8%
30 – 34	37	10.6%	239.4	9	15.8%	58.2	1	8.3%	6.5	1	50.0%	6.5	15,456	6.3%
35 – 44	33	9.5%	117.4	9	15.8%	32.0	3	25.0%	10.7	0	0.0%	0.0	28,115	11.5%
45 +	20	5.7%	20.8	15	26.3%	15.6	5	41.7%	5.2	1	50.0%	1.0	96,222	39.2%
Not Specified	0	0.0%	-	0	0.0%	-	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	1,180	100.0%	238.5	97	100.0%	19.6	12	100.0%	2.4	2	100.0%	0.4	495,412	100.0%
Female Total	831	70.4%	332.2	40	41.2%	16.0	0	0.0%	0.0	0	0.0%	0.0	250,187	50.5%
American Indian/Alaska Native	3	0.8%	118.4	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	2,534	1.0%
Asian/Pacific Islander	16	4.5%	123.4	1	5.6%	7.7	0	0.0%	0.0	0	0.0%	0.0	12,964	5.2%
Black/African-American	11	3.1%	314.7	6	33.3%	171.7	0	0.0%	0.0	0	0.0%	0.0	3,495	1.4%
Latina/Hispanic	163	45.7%	281.6	2	11.1%	3.5	0	0.0%	0.0	0	0.0%	0.0	57,881	23.1%
White	164	45.9%	97.9	9	50.0%	5.4	0	0.0%	0.0	0	0.0%	0.0	167,532	67.0%
Other/Multi/Not Specified	474	57.0%	-	22	55.0%	-	0	0.0%	-	0	0.0%	-	5,781	2.3%
Male Total	348	29.5%	141.9	57	58.8%	23.2	12	100.0%	4.9	2	100.0%	0.8	245,225	49.5%
American Indian/Alaska Native	1	0.6%	41.3	0	0.0%	0.0	1	8.3%	41.3	0	0.0%	0.0	2,419	1.0%
Asian/Pacific Islander	3	1.7%	26.4	0	0.0%	0.0	1	8.3%	8.8	0	0.0%	0.0	11,361	4.6%
Black/African-American	7	4.0%	159.0	3	9.7%	68.2	0	0.0%	0.0	0	0.0%	0.0	4,402	1.8%
Latina/Hispanic	77	43.5%	123.5	11	35.5%	17.6	1	8.3%	1.6	1	50.0%	1.6	62,360	25.4%
White	89	50.3%	55.9	17	54.8%	10.7	9	75.0%	5.7	1	50.0%	0.6	159,191	64.9%
Other/Multi/Not Specified	171	49.1%	-	26	45.6%	-	0	0.0%	-	0	0.0%	-	5,492	2.2%

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 Sonoma County, the July 1, 2010 estimate is 494,675).

Note: Rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

