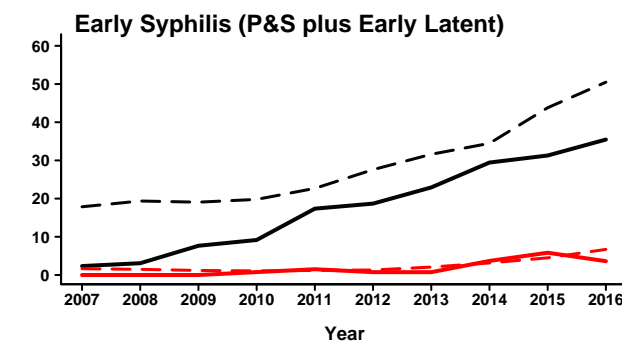
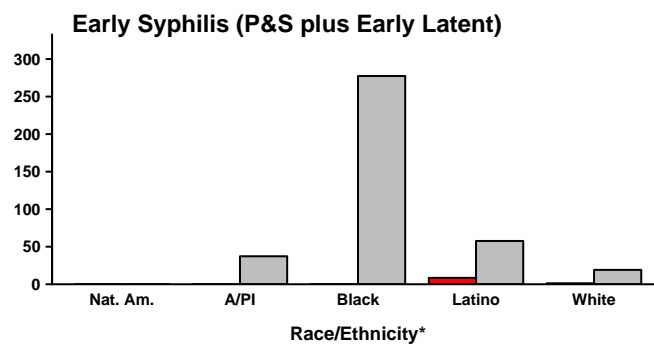
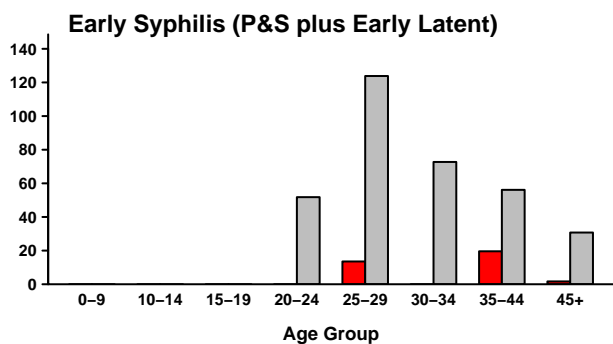
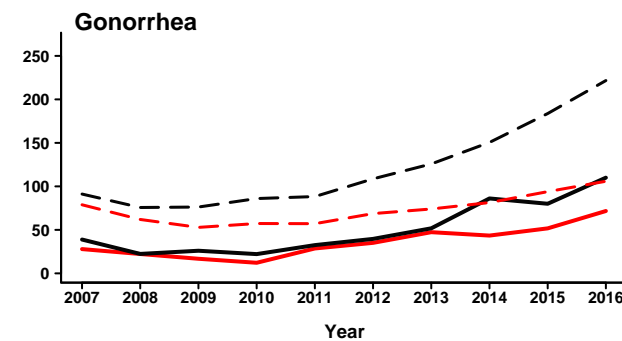
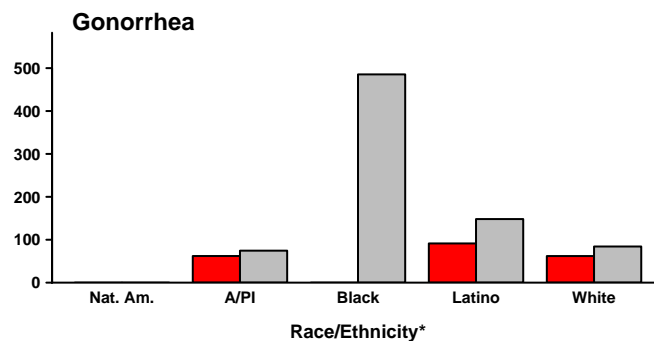
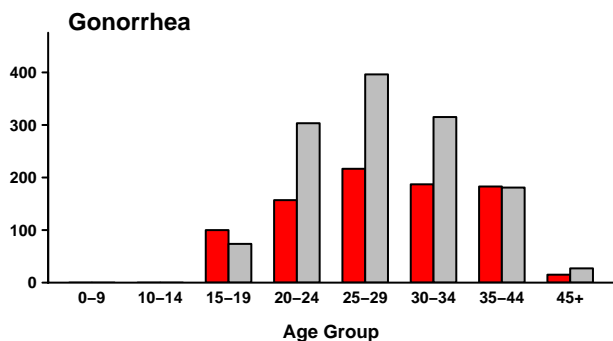
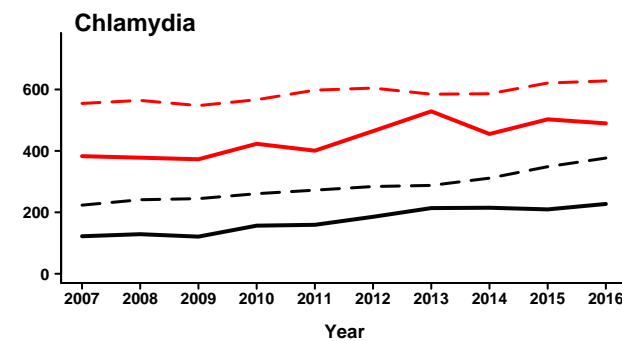
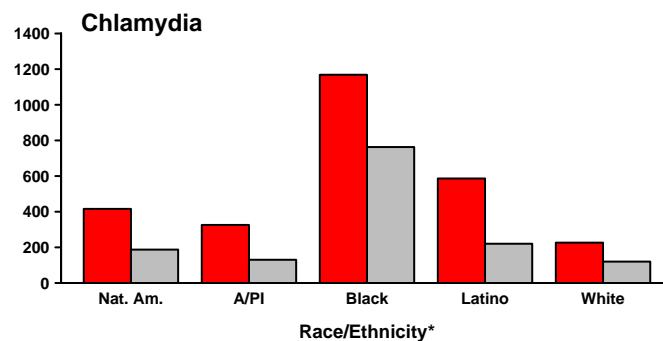
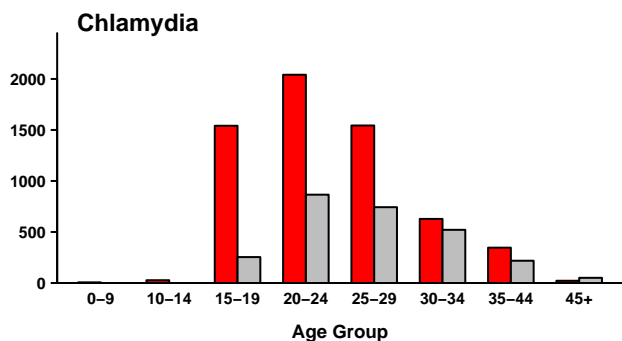


Santa Cruz County – Chlamydia, Gonorrhea, and Early Syphilis

Rates by Age Group (2016), Race/Ethnicity (2016), and Year



■ Female ■ Male

— County Female — County Male
 - - - State Female - - - State 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

Santa Cruz County – Chlamydia, Gonorrhea, and Early Syphilis Cases and Rates Tables for 2016

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	990	100.0%	358.4	251	100.0%	90.9	29	100.0%	10.5	25	100.0%	9.0	276,249	100.0%
Female Total	676	68.3%	489.6	99	39.4%	71.7	3	10.3%	2.2	2	8.0%	1.4	138,077	50.0%
Ages														
0 – 9	1	0.1%	6.1	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	16,262	11.8%
10 – 14	2	0.3%	27.2	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	7,357	5.3%
15 – 19	185	27.4%	1,540.9	12	12.1%	100.0	0	0.0%	0.0	0	0.0%	0.0	12,006	8.7%
20 – 24	260	38.5%	2,041.0	20	20.2%	157.0	0	0.0%	0.0	0	0.0%	0.0	12,739	9.2%
25 – 29	114	16.9%	1,543.7	16	16.2%	216.7	0	0.0%	0.0	1	50.0%	13.5	7,385	5.3%
30 – 34	47	7.0%	628.1	14	14.1%	187.1	0	0.0%	0.0	0	0.0%	0.0	7,483	5.4%
35 – 44	53	7.9%	346.3	28	28.3%	183.0	2	66.7%	13.1	1	50.0%	6.5	15,304	11.1%
45 +	13	1.9%	21.8	9	9.1%	15.1	1	33.3%	1.7	0	0.0%	0.0	59,541	43.1%
Not Specified	1	0.1%	-	0	0.0%	-	0	0.0%	-	0	0.0%	-		
Male Total	314	31.7%	227.3	152	60.6%	110.0	26	89.7%	18.8	23	92.0%	16.6	138,172	50.0%
Ages														
0 – 9	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	16,936	12.3%
10 – 14	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	7,866	5.7%
15 – 19	31	9.9%	254.0	9	5.9%	73.7	0	0.0%	0.0	0	0.0%	0.0	12,205	8.8%
20 – 24	117	37.3%	865.7	41	27.0%	303.4	4	15.4%	29.6	3	13.0%	22.2	13,515	9.8%
25 – 29	60	19.1%	743.0	32	21.1%	396.3	6	23.1%	74.3	4	17.4%	49.5	8,075	5.8%
30 – 34	43	13.7%	521.1	26	17.1%	315.1	5	19.2%	60.6	1	4.3%	12.1	8,251	6.0%
35 – 44	35	11.1%	218.3	29	19.1%	180.9	5	19.2%	31.2	4	17.4%	25.0	16,032	11.6%
45 +	28	8.9%	50.6	15	9.9%	27.1	6	23.1%	10.9	11	47.8%	19.9	55,292	40.0%
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	990	100.0%	358.4	251	100.0%	90.9	29	100.0%	10.5	25	100.0%	9.0	276,249	100.0%
Female Total	676	68.3%	489.6	99	39.4%	71.7	3	10.3%	2.2	2	8.0%	1.4	138,077	50.0%
American Indian/Alaska Native	2	0.4%	415.8	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	481	0.3%
Asian/Pacific Islander	21	4.3%	325.7	4	4.2%	62.0	0	0.0%	0.0	0	0.0%	0.0	6,447	4.7%
Black/African-American	12	2.4%	1,168.5	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	1,027	0.7%
Latina/Hispanic	276	56.3%	586.4	43	44.8%	91.4	2	66.7%	4.2	2	100.0%	4.2	47,064	34.1%
White	179	36.5%	226.4	49	51.0%	62.0	1	33.3%	1.3	0	0.0%	0.0	79,055	57.3%
Other/Multi/Not Specified	186	27.5%	-	3	3.0%	-	0	0.0%	-	0	0.0%	-	4,003	2.9%
Male Total	314	31.7%	227.3	152	60.6%	110.0	26	89.7%	18.8	23	92.0%	16.6	138,172	50.0%
American Indian/Alaska Native	1	0.5%	187.3	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0	534	0.4%
Asian/Pacific Islander	7	3.2%	130.4	4	2.7%	74.5	1	3.8%	18.6	1	4.3%	18.6	5,369	3.9%
Black/African-American	11	5.0%	762.8	7	4.7%	485.4	3	11.5%	208.0	1	4.3%	69.3	1,442	1.0%
Latino/Hispanic	107	48.6%	220.2	72	48.3%	148.2	15	57.7%	30.9	13	56.5%	26.8	48,583	35.2%
White	94	42.7%	119.9	66	44.3%	84.2	7	26.9%	8.9	8	34.8%	10.2	78,381	56.7%
Other/Multi/Not Specified	94	29.9%	-	3	2.0%	-	0	0.0%	-	0	0.0%	-	3,863	2.8%

Congenital Syphilis	2012	2013	2014	2015	2016
- Cases	1	0	0	1	1
- Rate per 100,000 live births	32.4	0.0	0.0	35.2	35.6

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 Santa Cruz County, the July 1, 2016 estimate is 276,249).

Note: Rates for chlamydia, gonorrhea, P&S syphilis, and early latent syphilis are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

