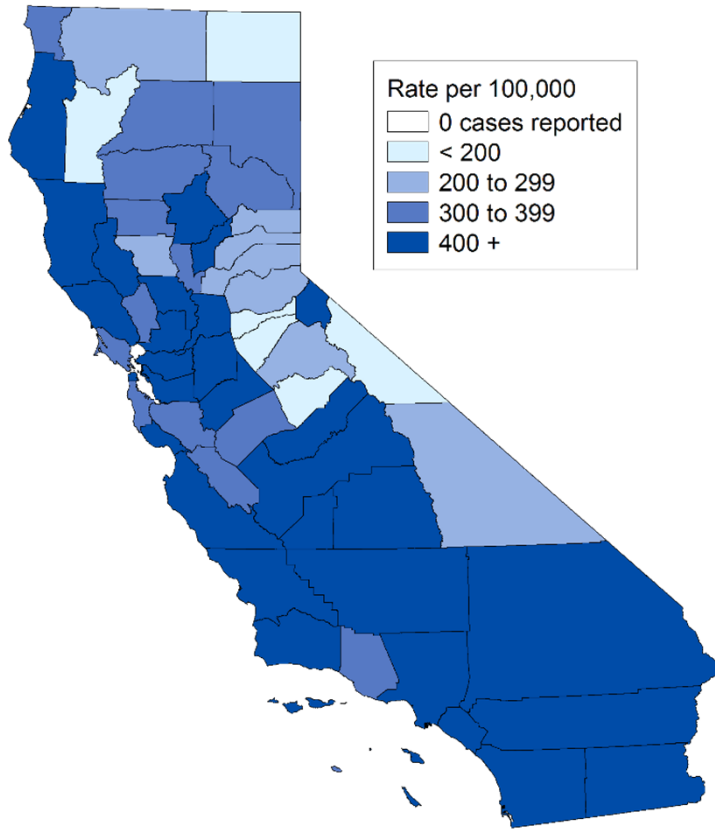
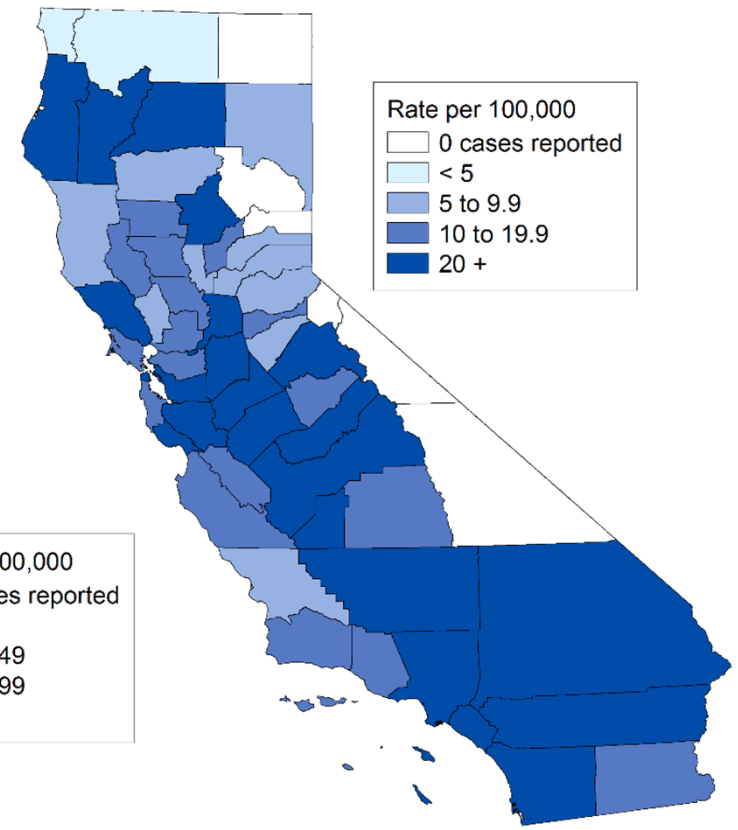


# California – Chlamydia, Gonorrhea, and Early Syphilis Rates by County, 2017

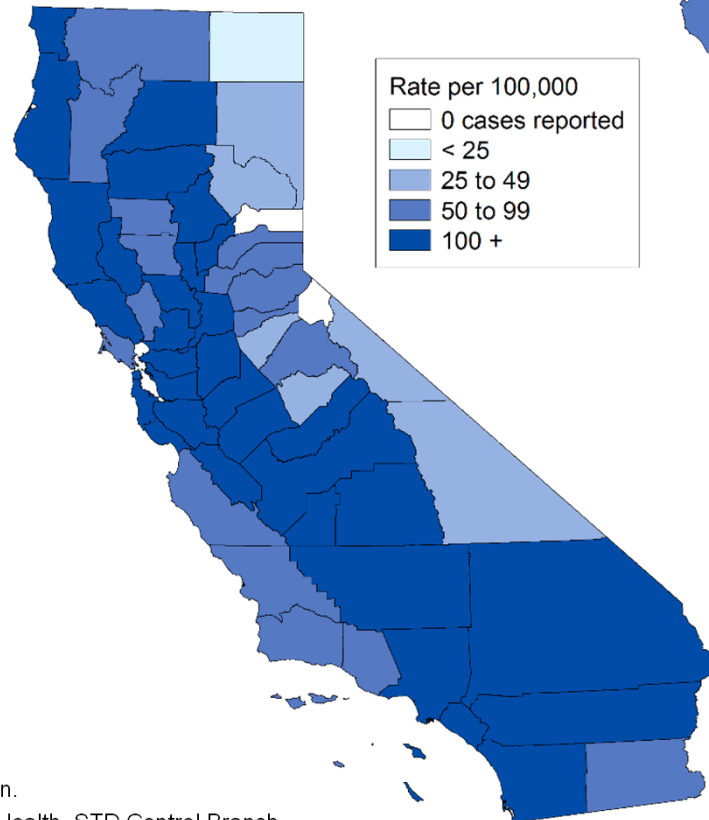
## Chlamydia



## Early Syphilis



## Gonorrhea

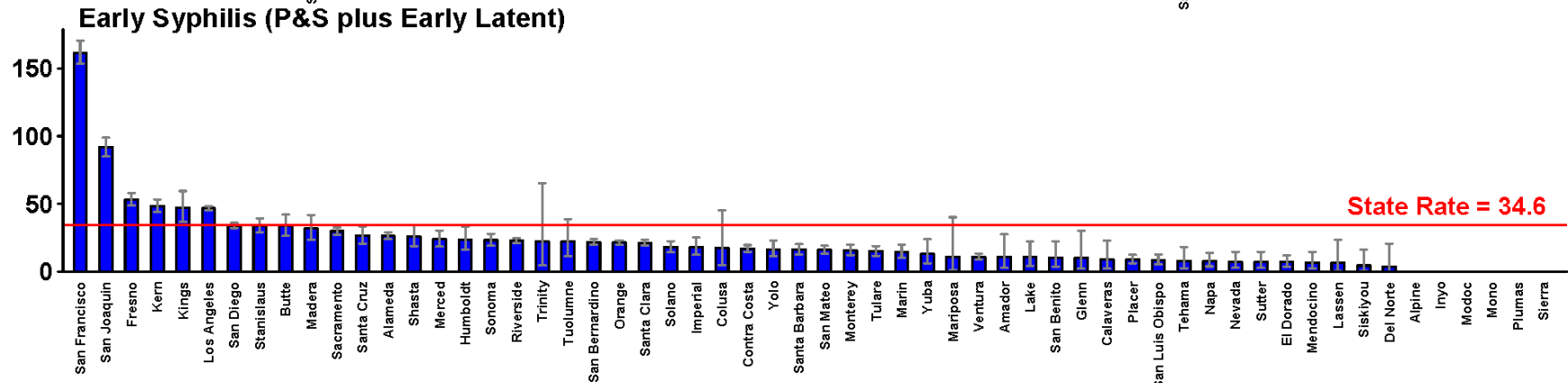
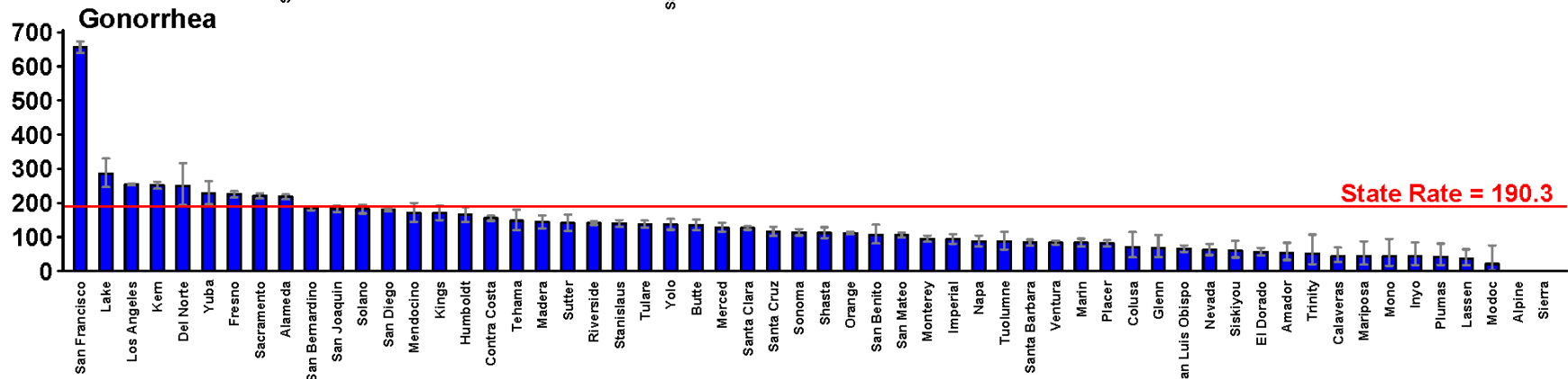
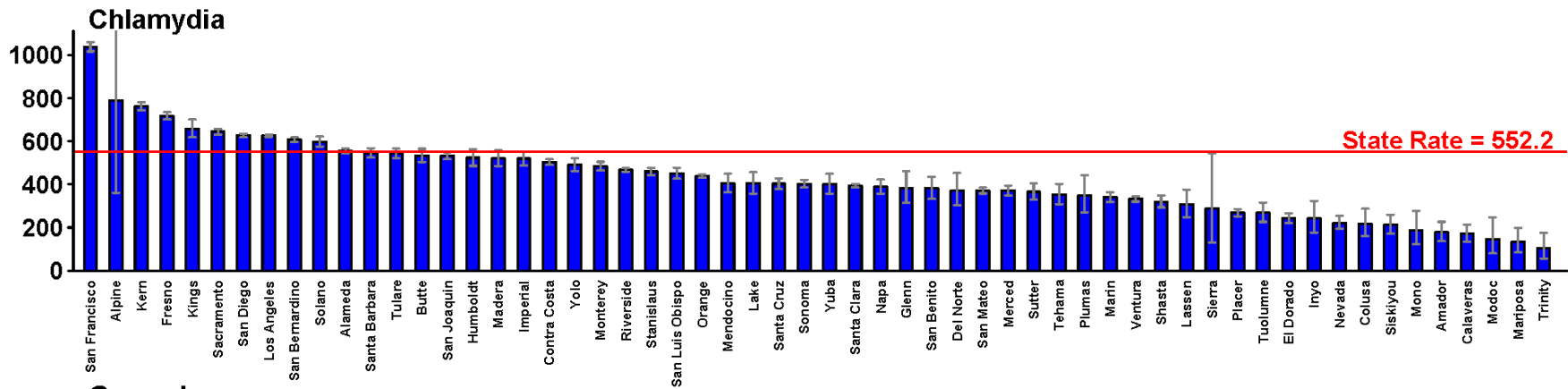


Note: Rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

# California – Chlamydia, Gonorrhea, and Early Syphilis

## Ranking of County Rates for 2017



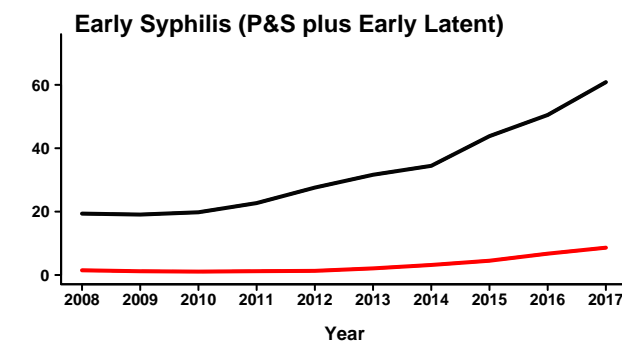
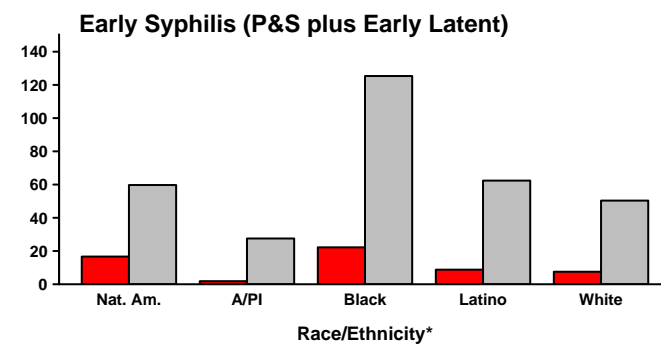
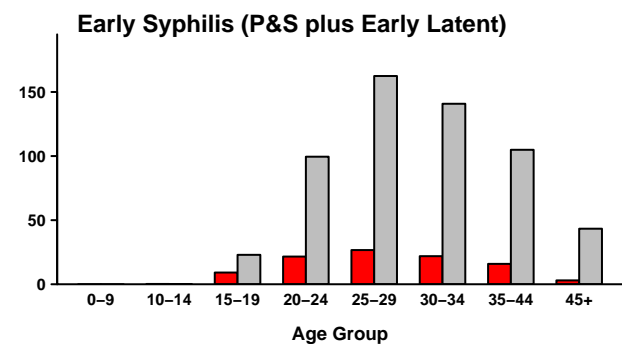
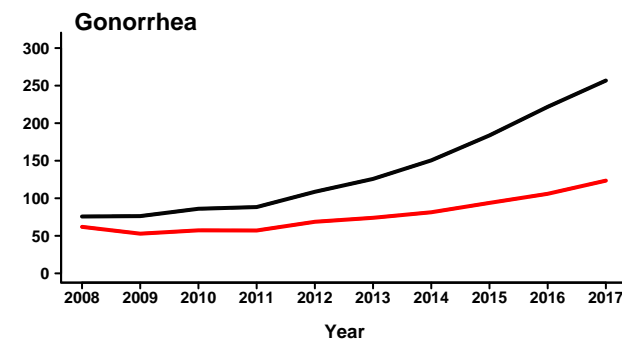
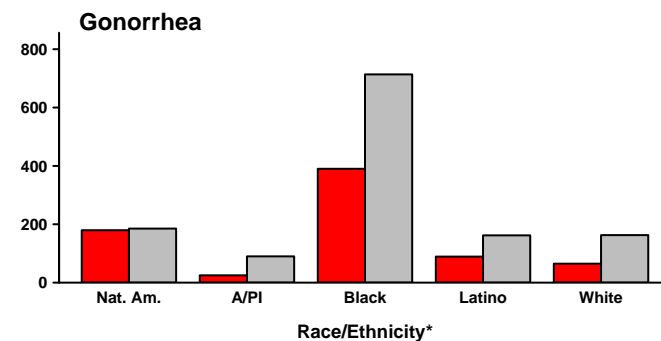
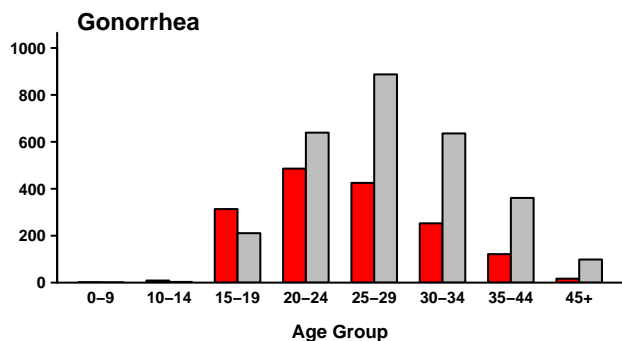
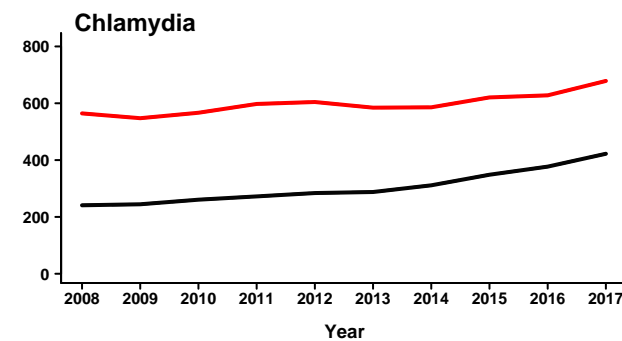
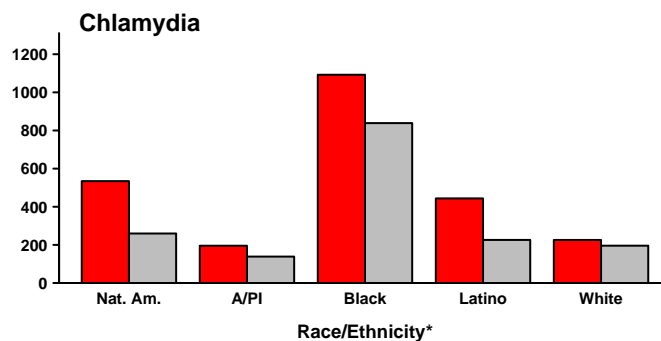
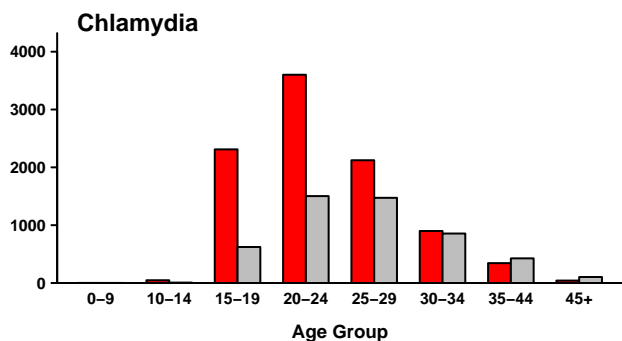
\* Confidence intervals were calculated using Poisson exact method; not shown for counties with zero cases.

Note: Rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch



# California – Chlamydia, Gonorrhea, and Early Syphilis Rates by Age Group (2017), Race/Ethnicity (2017), 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



# California State – Chlamydia, Gonorrhea, and Early Syphilis Cases and Rates Tables for 2017

Gender & Age Group	Chlamydia			Gonorrhea			P&S Syphilis			Early Latent Syphilis			Population	
	Cases	Percent <sup>1</sup>	Rate	Cases	Percent <sup>1</sup>	Rate	Cases	Percent <sup>1</sup>	Rate	Cases	Percent <sup>1</sup>	Rate	Number	Percent <sup>1</sup>
<b>STATE TOTAL</b>	218,728	100.0%	552.2	75,372	100.0%	190.3	6,672	100.0%	16.8	7,047	100.0%	17.8	39,613,045	100.0%
<b>Female Total</b>	134,992	61.7%	678.6	24,567	32.6%	123.5	877	13.1%	4.4	837	11.9%	4.2	19,892,584	50.2%
Ages 0 – 9	32	0.0%	1.3	17	0.1%	0.7	0	0.0%	0.0	0	0.0%	0.0	2,457,301	12.4%
10 – 14	604	0.4%	47.7	114	0.5%	9.0	3	0.3%	0.2	0	0.0%	0.0	1,267,017	6.4%
15 – 19	31,362	23.3%	2,310.6	4,256	17.4%	313.6	55	6.3%	4.1	69	8.2%	5.1	1,357,302	6.8%
20 – 24	52,539	39.0%	3,600.9	7,089	28.9%	485.9	155	17.7%	10.6	160	19.1%	11.0	1,459,037	7.3%
25 – 29	26,187	19.4%	2,122.4	5,245	21.4%	425.1	146	16.6%	11.8	183	21.9%	14.8	1,233,861	6.2%
30 – 34	11,695	8.7%	899.3	3,286	13.4%	252.7	142	16.2%	10.9	143	17.1%	11.0	1,300,386	6.5%
35 – 44	8,831	6.6%	343.4	3,123	12.7%	121.4	240	27.4%	9.3	169	20.2%	6.6	2,571,987	12.9%
45 +	3,469	2.6%	42.1	1,394	5.7%	16.9	136	15.5%	1.6	113	13.5%	1.4	8,245,693	41.5%
Not Specified	273	0.2%	-	43	0.2%	-	0	0.0%	-	0	0.0%	-	-	-
<b>Male Total</b>	83,267	38.1%	422.2	50,634	67.2%	256.8	5,794	86.8%	29.4	6,204	88.0%	31.5	19,720,461	49.8%
Ages 0 – 9	19	0.0%	0.7	4	0.0%	0.2	0	0.0%	0.0	0	0.0%	0.0	2,589,786	13.1%
10 – 14	92	0.1%	6.9	40	0.1%	3.0	1	0.0%	0.1	0	0.0%	0.0	1,326,394	6.7%
15 – 19	8,870	10.7%	622.6	3,003	5.9%	210.8	221	3.8%	15.5	106	1.7%	7.4	1,424,768	7.2%
20 – 24	23,755	28.6%	1,502.7	10,104	20.0%	639.2	936	16.2%	59.2	637	10.3%	40.3	1,580,774	8.0%
25 – 29	19,632	23.6%	1,472.7	11,830	23.4%	887.4	1,121	19.4%	84.1	1,045	16.8%	78.4	1,333,068	6.8%
30 – 34	11,783	14.2%	855.2	8,760	17.3%	635.8	932	16.1%	67.6	1,008	16.2%	73.2	1,377,744	7.0%
35 – 44	11,190	13.5%	426.3	9,478	18.7%	361.1	1,228	21.2%	46.8	1,526	24.6%	58.1	2,624,957	13.3%
45 +	7,736	9.3%	103.7	7,356	14.5%	98.6	1,352	23.3%	18.1	1,882	30.3%	25.2	7,462,970	37.8%
Not Specified	190	0.2%	-	59	0.1%	-	3	0.1%	-	0	0.0%	-	-	-

Gender & Race/Ethnicity	Chlamydia			Gonorrhea			P&S Syphilis			Early Latent Syphilis			Population	
	Cases	Percent <sup>1</sup>	Rate	Cases	Percent <sup>1</sup>	Rate	Cases	Percent <sup>1</sup>	Rate	Cases	Percent <sup>1</sup>	Rate	Number	Percent <sup>1</sup>
<b>STATE TOTAL</b>	218,728	100.0%	552.2	75,372	100.0%	190.3	6,672	100.0%	16.8	7,047	100.0%	17.8	39,613,045	100.0%
<b>Female Total</b>	134,992	61.7%	678.6	24,567	32.6%	123.5	877	13.1%	4.4	837	11.9%	4.2	19,892,584	50.2%
American Indian/Alaska Native	449	0.6%	534.3	151	0.9%	179.7	8	1.0%	9.5	6	0.8%	7.1	84,039	0.4%
Asian/Pacific Islander	5,404	7.7%	195.5	692	4.0%	25.0	25	3.1%	0.9	26	3.4%	0.9	2,764,257	13.9%
Black/African-American	12,582	18.0%	1,092.3	4,494	26.2%	390.1	131	16.3%	11.4	125	16.3%	10.9	1,151,888	5.8%
Latina/Hispanic	34,183	49.0%	443.7	6,872	40.1%	89.2	302	37.6%	3.9	374	48.8%	4.9	7,703,649	38.7%
White	17,177	24.6%	225.7	4,947	28.8%	65.0	338	42.0%	4.4	235	30.7%	3.1	7,610,933	38.3%
Other/Multi/Not Specified	65,197	48.3%	-	7,411	30.2%	-	73	8.3%	-	71	8.5%	-	577,819	2.9%
<b>Male Total</b>	83,267	38.1%	422.2	50,634	67.2%	256.8	5,794	86.8%	29.4	6,204	88.0%	31.5	19,720,461	49.8%
American Indian/Alaska Native	213	0.5%	259.6	152	0.4%	185.3	22	0.4%	26.8	27	0.5%	32.9	82,036	0.4%
Asian/Pacific Islander	3,484	7.6%	138.5	2,265	6.4%	90.0	334	6.4%	13.3	359	6.3%	14.3	2,515,774	12.8%
Black/African-American	9,426	20.6%	838.7	8,021	22.6%	713.7	693	13.3%	61.7	716	12.7%	63.7	1,123,924	5.7%
Latino/Hispanic	17,800	39.0%	225.9	12,769	36.0%	162.0	2,314	44.4%	29.4	2,604	46.0%	33.0	7,880,662	40.0%
White	14,774	32.3%	195.7	12,299	34.6%	162.9	1,853	35.5%	24.5	1,949	34.5%	25.8	7,550,737	38.3%
Other/Multi/Not Specified	37,570	45.1%	-	15,128	29.9%	-	578	10.0%	-	549	8.8%	-	567,328	2.9%

Congenital Syphilis	2013	2014	2015	2016	2017
- Cases	58	103	148	214	283
- Rate per 100,000 live births	11.7	20.5	30.1	43.8	58.2

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

<sup>2</sup> Overall state rates were calculated using the July 1 county population estimates from the Department of Finance. (For California, the July 1, 2017 estimate is 39,613,045).

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

