

All STDs Tables California, 2018

- All STDs Summary
- Chlamydia
- Gonorrhea
- Gonococcal Isolate Surveillance Project (GISP)
- Primary & Secondary (P&S) Syphilis
- Early non-primary non-secondary Syphilis
- Total Early Syphilis (P&S plus Early non-primary non-secondary)
- Unknown Duration or Late Syphilis
- Congenital Syphilis
- Chancroid

All STDs Summary California, 2018

- Cases of STDs Reported by Local Health Jurisdictions, and Incidence Rates per 100,000 Population, California, 1913–2018

Cases of STDs Reported by Local Health Jurisdictions, and Incidence Rates per 100,000 Population, California, 1913–2018

YEAR	Syphilis										Chlamydia		Gonorrhea	
	Primary and Secondary		Early non-primary non-secondary		Unknown Duration or Late		Congenital (Age < 1 Year)		Total All Stages					
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
1913	NA	.	NA	.	NA	.	NA	.	32	1.2	NR	.	117	4.3
1914	NA	.	NA	.	NA	.	NA	.	379	13.4	NR	.	467	16.5
1915	NA	.	NA	.	NA	.	NA	.	612	20.8	NR	.	695	23.7
1916	NA	.	NA	.	NA	.	NA	.	1,536	50.4	NR	.	1,083	35.5
1917	NA	.	NA	.	NA	.	NA	.	1,797	56.9	NR	.	3,006	95.2
1918	NA	.	NA	.	NA	.	NA	.	3,106	95.1	NR	.	4,665	142.9
1919	NA	.	NA	.	NA	.	NA	.	4,091	121.3	NR	.	4,570	135.5
1920	NA	.	NA	.	NA	.	NA	.	4,514	127.6	NR	.	5,305	150.0
1921	NA	.	NA	.	NA	.	NA	.	4,220	112.3	NR	.	4,709	125.4
1922	NA	.	NA	.	NA	.	NA	.	5,188	130.5	NR	.	5,060	127.3
1923	NA	.	NA	.	NA	.	NA	.	5,983	142.6	NR	.	5,704	135.9
1924	NA	.	NA	.	NA	.	NA	.	6,546	148.3	NR	.	5,265	119.3
1925	NA	.	NA	.	NA	.	NA	.	6,931	149.6	NR	.	5,391	116.3
1926	NA	.	NA	.	NA	.	NA	.	6,369	131.2	NR	.	5,570	114.8
1927	NA	.	NA	.	NA	.	NA	.	6,573	129.6	NR	.	5,348	105.4
1928	NA	.	NA	.	NA	.	NA	.	7,537	142.4	NR	.	5,593	105.7
1929	NA	.	NA	.	NA	.	NA	.	8,074	146.5	NR	.	5,842	106.0
1930	NA	.	NA	.	NA	.	NA	.	8,455	148.1	NR	.	7,001	122.7
1931	NA	.	NA	.	NA	.	NA	.	9,335	160.3	NR	.	8,123	139.5
1932	NA	.	NA	.	NA	.	NA	.	11,717	198.8	NR	.	8,702	147.6
1933	NA	.	NA	.	NA	.	NA	.	10,737	180.1	NR	.	7,817	131.1
1934	NA	.	NA	.	NA	.	NA	.	11,820	195.2	NR	.	10,459	172.7
1935	NA	.	NA	.	NA	.	NA	.	11,957	193.8	NR	.	11,634	188.6
1936	NA	.	NA	.	NA	.	NA	.	11,725	185.2	NR	.	12,118	191.4
1937	NA	.	NA	.	NA	.	NA	.	17,276	265.1	NR	.	17,051	261.6
1938	NA	.	NA	.	NA	.	NA	.	23,137	348.1	NR	.	16,336	245.8
1939	NA	.	NA	.	NA	.	NA	.	22,634	333.8	NR	.	16,542	243.9
1940	4,331	62.7	1,550	22.4	14,949	216.4	955	853.9	21,785	315.4	NR	.	19,433	281.3
1941	3,063	42.3	5,871	81.1	12,590	174.0	881	704.5	22,405	309.6	NR	.	16,098	222.4
1942	2,815	36.4	5,401	69.8	14,257	184.3	752	491.1	23,225	300.3	NR	.	12,408	160.4
1943	3,166	37.2	7,355	86.5	17,810	209.4	1,015	586.4	29,346	345.0	NR	.	14,632	172.0
1944	4,172	46.6	6,386	71.4	15,543	173.8	860	485.9	26,961	301.4	NR	.	20,365	227.7
1945	5,216	55.8	6,696	71.7	14,177	151.7	745	409.1	26,834	287.2	NR	.	27,668	296.1
1946	6,122	64.0	6,890	72.1	10,528	110.1	681	313.5	24,221	253.4	NR	.	33,364	349.0
1947	5,334	54.3	6,041	61.4	9,664	98.3	727	298.2	21,766	221.4	NR	.	32,396	329.5
1948	3,651	36.3	4,159	41.3	8,499	84.4	591	246.7	16,900	167.9	NR	.	26,767	266.0
1949	2,141	20.7	2,782	26.9	7,794	75.4	493	201.3	13,210	127.8	NR	.	22,027	213.1
1950	930	8.8	1,843	17.4	7,068	66.8	377	154.2	10,218	96.5	NR	.	18,394	173.8
1951	732	6.6	1,648	14.8	6,165	55.4	342	131.4	8,887	79.8	NR	.	17,122	153.8
1952	514	4.4	1,461	12.6	5,179	44.5	305	108.5	7,459	64.1	NR	.	15,821	135.9
1953	475	3.9	1,148	9.5	4,574	37.8	260	87.6	6,457	53.4	NR	.	16,081	132.9
1954	432	3.5	1,114	8.9	5,022	40.1	277	90.5	6,845	54.7	NR	.	16,012	127.9
1955	379	2.9	1,341	10.3	4,833	37.2	249	79.5	6,802	52.3	NR	.	14,697	113.0
1956	470	3.5	1,071	7.9	4,504	33.2	263	78.8	6,427	47.3	NR	.	15,346	113.0
1957	481	3.4	1,093	7.7	3,954	27.9	251	71.6	5,886	41.5	NR	.	15,679	110.6
1958	813	5.5	1,168	7.9	3,883	26.3	254	72.7	6,195	42.0	NR	.	18,928	128.4
1959	1,038	6.8	1,254	8.2	4,232	27.7	270	75.3	6,802	44.5	NR	.	17,237	112.7
1960	1,581	10.0	1,471	9.3	4,616	29.1	256	68.9	7,926	50.0	NR	.	19,236	121.3
1961	1,605	9.8	1,644	10.0	4,462	27.2	274	71.9	7,985	48.7	NR	.	22,979	140.0
1962	1,884	11.1	2,018	11.9	6,547	38.6	354	93.6	10,803	63.7	NR	.	26,967	159.1
1963	2,142	12.2	2,013	11.5	8,245	47.0	462	121.4	12,862	73.4	NR	.	31,825	181.5
1964	2,148	11.9	1,954	10.8	7,668	42.5	421	112.4	12,191	67.6	NR	.	35,700	198.0
1965	1,995	10.8	2,159	11.7	7,174	38.9	351	98.9	11,679	63.3	NR	.	41,551	225.0
1966	1,781	9.5	1,996	10.6	7,824	41.5	330	97.7	11,931	63.4	NR	.	47,099	250.1
1967	1,706	8.9	1,659	8.7	7,575	39.5	306	90.9	11,246	58.7	NR	.	60,810	317.1
1968	1,749	9.0	1,615	8.3	6,768	34.8	304	89.6	10,436	53.7	NR	.	75,998	391.1
1969	1,795	9.1	1,693	8.6	6,311	32.0	240	68.0	10,039	50.8	NR	.	90,073	456.2

(continued on next page)

Cases of STDs Reported by Local Health Jurisdictions, and Incidence Rates per 100,000 Population, California, 1913–2018 (*continued*)

YEAR	Syphilis										Chlamydia		Gonorrhea	
	Primary and Secondary		Early non-primary non-secondary		Unknown Duration or Late		Congenital (Age < 1 Year)		Total All Stages					
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
1970	2,348	11.8	2,096	10.5	6,317	31.6	221	60.9	10,982	55.0	NR	.	104,568	523.6
1971	2,977	14.6	2,660	13.1	6,039	29.7	255	77.3	11,932	58.6	NR	.	102,804	505.3
1972	2,878	14.0	2,778	13.5	5,550	27.0	194	63.3	11,400	55.4	NR	.	101,006	490.7
1973	3,620	17.3	3,594	17.2	5,906	28.3	178	59.8	13,298	63.7	NR	.	98,242	470.8
1974	4,123	19.5	3,108	14.7	5,893	27.8	138	44.3	13,262	62.6	NR	.	98,639	465.9
1975	4,911	22.8	3,709	17.2	4,547	21.1	53	16.7	13,265	61.6	NR	.	121,919	566.1
1976	4,703	21.4	3,352	15.3	3,659	16.7	27	8.1	11,741	53.5	NR	.	125,833	573.7
1977	3,787	16.9	2,635	11.8	5,532	24.8	23	6.6	11,997	53.7	NR	.	126,768	567.2
1978	4,033	17.7	2,803	12.3	4,910	21.5	36	10.1	11,795	51.6	NR	.	136,109	595.9
1979	4,445	19.1	3,036	13.1	5,149	22.1	41	10.8	12,671	54.5	NR	.	136,463	586.8
1980	4,696	19.8	5,138	21.7	2,412	10.2	24	6.0	12,270	51.8	NR	.	135,885	574.1
1981	4,748	19.6	2,936	12.1	2,805	11.6	21	5.0	10,510	43.3	NR	.	127,723	526.1
1982	5,096	20.5	3,399	13.7	2,860	11.5	27	6.3	11,382	45.9	NR	.	109,860	442.9
1983	5,290	20.9	3,171	12.5	3,201	12.6	19	4.4	11,681	46.1	NR	.	108,066	426.5
1984	4,503	17.4	3,048	11.8	3,628	14.1	26	5.8	11,205	43.4	NR	.	110,208	426.9
1985	4,285	16.2	2,724	10.3	3,637	13.8	36	7.6	10,682	40.5	NR	.	117,392	444.6
1986	5,831	21.6	3,117	11.5	4,240	15.7	59	12.2	13,247	49.0	NR	.	116,895	432.1
1987	7,697	27.8	5,548	20.0	7,013	25.3	73	14.5	20,331	73.4	NR	.	95,877	345.9
1988	6,598	23.2	6,226	21.9	9,076	32.0	122	22.9	22,022	77.6	NR	.	80,708	284.3
1989	5,597	19.2	6,601	22.7	5,642	19.4	104	18.3	17,944	61.6	NR	.	70,596	242.2
1990	4,494	15.1	5,684	19.1	6,193	20.8	695	113.6	17,066	57.2	66,213	222.0	54,076	181.3
1991	2,604	8.5	3,972	13.0	5,526	18.1	651	106.9	12,753	41.9	69,974	229.7	44,104	144.8
1992	1,500	4.8	3,178	10.3	6,161	19.9	522	86.9	11,361	36.7	67,113	216.6	38,182	123.2
1993	1,019	3.3	2,303	7.4	6,667	21.3	453	77.5	10,442	33.3	68,323	218.2	31,443	100.4
1994	775	2.5	1,638	5.2	5,158	16.4	428	75.5	7,999	25.4	72,770	230.8	29,241	92.8
1995	591	1.9	1,409	4.4	3,614	11.4	350	63.5	5,964	18.8	61,541	194.1	24,369	76.8
1996	521	1.6	1,190	3.7	2,592	8.1	191	35.5	4,494	14.1	61,666	192.9	18,570	58.1
1997	386	1.2	960	3.0	2,441	7.5	178	34.0	3,965	12.2	70,491	217.2	18,424	56.8
1998	325	1.0	780	2.4	1,750	5.3	120	23.0	2,975	9.1	76,801	233.7	19,550	59.5
1999	293	0.9	589	1.8	1,909	5.7	89	17.2	2,880	8.6	84,841	253.9	18,662	55.8
2000	331	1.0	357	1.0	2,619	7.7	82	15.4	3,389	10.0	96,424	283.6	21,778	64.1
2001	546	1.6	410	1.2	2,177	6.3	65	12.3	3,198	9.3	101,590	294.4	23,285	67.5
2002	1,064	3.0	734	2.1	2,222	6.4	57	10.8	4,077	11.7	110,759	317.0	24,672	70.6
2003	1,300	3.7	823	2.3	2,108	6.0	64	11.8	4,295	12.1	116,385	328.9	25,692	72.6
2004	1,375	3.8	876	2.5	2,461	6.9	65	11.9	4,777	13.4	123,439	345.3	30,481	85.3
2005	1,602	4.5	1,177	3.3	2,712	7.5	72	13.1	5,563	15.5	129,177	359.0	34,099	94.8
2006	1,851	5.1	1,373	3.8	2,957	8.2	70	12.5	6,251	17.2	136,481	376.5	33,820	93.3
2007	2,071	5.7	1,482	4.1	2,867	7.8	85	15.0	6,505	17.8	143,014	391.3	31,190	85.3
2008	2,184	5.9	1,641	4.5	3,056	8.3	67	12.1	6,948	18.9	149,254	405.0	25,491	69.2
2009	2,019	5.4	1,718	4.6	2,494	6.7	61	11.6	6,292	17.0	147,605	398.1	24,011	64.8
2010	2,072	5.5	1,804	4.8	2,362	6.3	47	9.2	6,285	16.8	155,338	416.1	26,843	71.9
2011	2,449	6.5	2,046	5.4	2,506	6.7	46	9.2	7,047	18.7	164,660	437.0	27,450	72.9
2012	2,966	7.8	2,521	6.6	2,579	6.8	33	6.6	8,099	21.3	169,610	445.8	33,783	88.8
2013	3,562	9.3	2,899	7.5	3,653	9.5	58	11.7	10,172	26.5	167,858	436.8	38,335	99.8
2014	3,853	9.9	3,411	8.8	4,146	10.7	104	20.7	11,514	29.7	174,271	449.7	44,908	115.9
2015	4,910	12.6	4,502	11.5	5,011	12.8	148	30.1	14,571	37.3	189,747	485.6	54,174	138.6
2016	5,900	15.0	5,344	13.6	6,257	15.9	214	43.8	17,715	45.0	198,245	504.1	64,564	164.2
2017	6,693	16.9	7,035	17.8	7,829	19.8	288	61.0	21,845	55.1	218,519	551.7	75,268	190.0
2018	7,621	19.1	7,747	19.5	9,647	24.2	329	68.2	25,344	63.6	232,181	583.0	79,397	199.4

Notes: For 1913-1957, data were reported for civilian cases only. From 1958 to the present, case counts include both civilian and military cases. Congenital syphilis incidence rates are per 100,000 live births. The Modified Kaufman Criteria were used through 1989. The CDC Case Definition (MMWR 1989; 48: 828) was used effective January 1, 1990. From 1985 to the present year, congenital case counts include only infants under one year of age.

NA = Not Available; NR = No Report

Source: California Department of Public Health, STD Control Branch

State of California, Department of Finance, E-6. *County Population Estimates and Components of Change by Year, July 1, 2010-2018.*

Sacramento, California, December 2018

State of California, Department of Finance, Demographic Research Unit, *Historical and Projected Fertility Rates and Births, 1990-2040.*

Sacramento, California, January 2018

State of California, Department of Public Health, Center for Health Statistics, Birth Statistical Master Files

Chlamydia Tables

California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender, California, 2018
- Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018
- Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender and Age Group, California, 2014–2018
- Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018
- Cases and Incidence Rates for Females Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018
- Chlamydia Prevalence Monitoring, Number Tested and Percent Positive for Ages 15–19 and 20–24 Years, by Gender and Health Care Setting, California, 2018
- Chlamydia Prevalence Monitoring, Percent Positive for Family Planning Title X Clinics, by Gender, Race/Ethnicity, and Age Group, California, 2018
- Chlamydia Prevalence Monitoring, Percent Positive for Family Planning Quest Clinics, by Gender and Age Group, California, 2018
- Chlamydia Prevalence Monitoring, Percent Positive for Juvenile Detention Facilities, by Gender, Race/Ethnicity, and Age Group, California, 2018

- Chlamydia Prevalence Monitoring, Number Tested and Percent Positive in a Northern California Managed Care Organization, by Gender and Age Group, 2018

Chlamydia, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	174,271	189,747	198,245	218,519	232,181	449.7	485.6	504.1	551.7	583.0	
Alameda	7,014	8,063	8,172	9,180	9,719	438.1	497.2	499.0	555.9	584.5	15
— Berkeley ¹	523	684	756	899	835	441.2	569.8	627.4	738.6	679.9	8
Alpine	3	1	4	9	12	258.4	86.7	347.5	785.3	1,051.7	2
Amador	55	66	95	66	63	151.0	181.3	257.7	176.4	165.5	59
Butte	1,082	1,131	1,288	1,210	1,320	483.1	503.7	572.2	533.8	579.4	18
Calaveras	66	62	86	75	119	146.6	138.1	192.1	168.0	266.6	52
Colusa	37	60	70	49	56	166.8	269.1	311.4	216.5	246.2	53
Contra Costa	4,220	4,713	5,212	5,722	6,146	382.2	421.5	461.2	502.7	536.4	22
Del Norte	60	93	63	100	89	220.2	342.9	233.4	373.0	326.3	45
El Dorado	318	422	444	451	447	174.0	230.2	240.9	241.8	236.5	54
Fresno	5,663	5,914	6,441	7,171	7,140	584.0	603.3	651.3	717.0	706.3	7
Glenn	78	91	108	111	120	270.3	314.2	371.5	380.1	409.0	37
Humboldt	434	622	749	714	790	321.9	460.1	550.8	525.5	582.5	16
Imperial	713	737	873	979	1,060	389.6	398.3	468.1	520.9	559.5	20
Inyo	60	55	74	45	68	321.7	295.1	397.3	242.4	367.1	41
Kern	6,287	6,117	6,340	6,841	6,957	717.1	692.1	713.8	761.8	766.6	4
Kings	522	592	863	991	972	349.0	394.9	578.0	656.3	633.1	11
Lake	175	253	284	261	331	268.4	390.1	439.7	402.0	507.9	24
Lassen	80	78	76	94	117	251.0	251.7	248.4	307.1	382.8	40
Los Angeles	54,342	57,129	59,160	64,301	68,021	536.6	561.1	579.1	626.6	661.8	9
— Long Beach ¹	2,400	3,343	3,847	4,298	3,974	504.1	700.5	805.7	899.6	832.9	3
— Pasadena ¹	348	586	586	647	694	245.9	413.3	411.4	446.8	477.5	28
Madera	795	733	767	817	920	516.1	473.8	493.6	520.7	581.3	17
Marin	582	673	772	892	815	222.9	257.2	294.1	340.3	310.8	48
Mariposa	28	33	40	24	32	154.4	182.5	221.4	133.4	178.6	58
Mendocino	279	383	333	360	434	315.3	433.7	375.1	404.2	487.5	26
Merced	1,050	1,124	1,206	1,041	1,645	392.2	416.4	442.9	376.3	585.9	14
Modoc	6	10	22	14	19	62.6	104.8	231.5	147.6	199.9	56
Mono	22	32	33	26	22	157.4	230.4	239.0	187.8	158.4	60
Monterey	1,688	1,789	1,814	2,135	2,239	392.7	410.9	412.5	482.8	504.5	25
Napa	380	443	441	549	584	270.2	313.6	311.6	388.8	415.7	36
Nevada	217	225	247	218	215	220.5	229.1	251.1	221.2	217.8	55
Orange	9,293	11,371	12,861	14,019	14,338	296.0	359.4	404.2	437.3	445.7	33
Placer	871	958	963	1,020	1,124	236.4	257.8	255.7	266.3	288.9	51
Plumas	54	67	59	68	61	273.8	341.3	301.2	347.8	312.5	47
Riverside	8,736	9,801	8,574	11,162	11,487	378.5	419.9	363.0	466.5	474.7	29
Sacramento	7,626	8,413	8,501	9,764	11,645	517.1	564.6	564.8	642.1	758.7	5
San Benito	147	165	191	222	238	253.2	281.2	320.7	368.2	388.5	39
San Bernardino	10,652	11,060	11,530	13,137	13,379	504.2	519.2	537.6	607.2	614.1	12
San Diego	15,645	17,397	18,909	20,814	22,101	481.5	531.1	573.5	626.9	660.8	10
San Francisco	5,982	7,665	8,184	9,140	9,505	700.0	886.2	937.6	1,037.5	1,070.9	1
San Joaquin	3,520	3,550	3,792	3,994	4,347	490.4	487.3	513.3	532.7	572.6	19
San Luis Obispo	1,033	1,083	1,147	1,258	1,200	373.9	391.2	412.1	451.4	429.5	34
San Mateo	2,225	2,377	2,583	2,867	3,103	293.9	310.8	336.1	371.4	400.8	38
Santa Barbara	2,007	2,290	2,306	2,438	2,704	455.9	515.1	515.4	541.6	596.5	13
Santa Clara	6,063	6,765	6,985	7,663	8,331	320.2	352.4	361.2	393.8	425.8	35
Santa Cruz	910	978	990	1,115	1,244	334.5	356.0	359.0	404.2	452.0	32
Shasta	674	646	662	570	646	376.2	361.7	372.4	319.8	362.4	42
Sierra	4	3	2	9	6	126.1	95.2	63.6	285.8	190.3	57
Siskiyou	107	94	101	96	141	239.3	211.0	227.4	217.0	319.9	46
Solano	2,248	2,429	2,365	2,611	3,139	528.0	565.6	545.4	596.9	714.3	6
Sonoma	1,628	1,892	1,890	2,040	2,277	326.7	377.4	375.4	405.1	454.1	31
Stanislaus	2,206	2,499	2,387	2,535	2,917	414.7	464.6	439.1	460.5	525.9	23
Sutter	336	312	329	358	352	346.9	320.5	335.9	364.0	356.5	43
Tehama	188	198	247	225	191	294.1	308.8	383.9	349.3	296.0	49
Trinity	19	26	28	14	21	139.4	191.8	207.6	104.1	156.6	61
Tulare	2,311	2,162	2,630	2,560	2,610	502.3	465.4	561.7	541.9	547.3	21
Tuolumne	101	103	139	144	154	187.7	192.4	260.8	272.4	291.7	50
Ventura	2,467	2,710	2,598	2,848	3,018	290.7	317.8	304.3	333.1	352.8	44
Yolo	717	817	959	1,076	1,076	341.3	383.5	442.3	489.6	485.7	27
Yuba	245	272	256	306	354	331.6	365.0	339.4	398.6	456.8	30

¹ City Health Department numbers are included in their respective county totals.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018.*

Sacramento, California, December 2018

Chlamydia, Cases and Incidence Rates by Gender, California, 2018

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	142,397	712.3	89,156	449.5	232,181	583.0
Alameda	5,431	642.7	4,251	519.9	9,719	584.5
— Berkeley ¹	415	661.1	406	676.3	835	679.9
Alpine	s	s	s	s	12	1,051.7
Amador	39	221.5	21	102.7	63	165.5
Butte	899	786.1	420	370.1	1,320	579.4
Calaveras	76	339.6	42	188.7	119	266.6
Colusa	42	379.1	14	120.0	56	246.2
Contra Costa	3,911	668.4	2,199	392.2	6,146	536.4
Del Norte	58	460.0	31	211.4	89	326.3
El Dorado	297	315.9	147	154.8	447	236.5
Fresno	5,047	999.2	2,083	411.8	7,140	706.3
Glenn	83	572.9	37	249.2	120	409.0
Humboldt	526	778.5	263	386.4	790	582.5
Imperial	854	915.6	194	201.7	1,060	559.5
Inyo	56	611.0	12	128.2	68	367.1
Kern	4,286	969.4	2,669	573.5	6,957	766.6
Kings	628	901.5	343	408.9	972	633.1
Lake	222	679.1	108	332.5	331	507.9
Lassen	78	674.8	39	205.2	117	382.8
Los Angeles	39,478	759.5	28,398	558.9	68,021	661.8
— Long Beach ¹	2,359	969.5	1,589	679.7	3,974	832.9
— Pasadena ¹	402	539.7	287	405.0	694	477.5
Madera	710	871.0	210	273.7	920	581.3
Marin	448	337.7	365	281.7	815	310.8
Mariposa	18	202.0	14	155.4	32	178.6
Mendocino	313	704.7	120	269.0	434	487.5
Merced	1,147	824.7	495	349.3	1,645	585.9
Modoc	s	s	s	s	19	199.9
Mono	s	s	s	s	22	158.4
Monterey	1,555	720.5	680	298.3	2,239	504.5
Napa	379	538.9	201	286.5	584	415.7
Nevada	147	295.0	66	135.0	215	217.8
Orange	9,063	559.7	5,215	326.5	14,338	445.7
Placer	752	380.2	365	190.8	1,124	288.9
Plumas	32	327.5	29	297.5	61	312.5
Riverside	7,818	643.2	3,650	303.1	11,487	474.7
Sacramento	7,549	968.1	4,020	532.4	11,645	758.7
San Benito	162	527.8	75	245.4	238	388.5
San Bernardino	9,243	843.9	4,111	379.5	13,379	614.1
San Diego	13,510	812.7	8,560	508.9	22,101	660.8
San Francisco	2,775	633.1	6,673	1,485.6	9,505	1,070.9
San Joaquin	2,979	784.2	1,349	355.7	4,347	572.6
San Luis Obispo	795	582.4	405	283.5	1,200	429.5
San Mateo	1,772	452.2	1,328	347.4	3,103	400.8
Santa Barbara	1,824	812.2	878	383.9	2,704	596.5
Santa Clara	5,002	516.5	3,321	336.1	8,331	425.8
Santa Cruz	804	585.0	439	318.6	1,244	452.0
Shasta	464	512.3	180	205.3	646	362.4
Sierra	s	s	s	s	6	190.3
Siskiyou	102	461.0	38	173.1	141	319.9
Solano	2,034	922.3	1,102	503.3	3,139	714.3
Sonoma	1,467	576.6	805	325.9	2,277	454.1
Stanislaus	2,044	731.1	865	314.4	2,917	525.9
Sutter	240	484.9	108	219.3	352	356.5
Tehama	131	402.6	54	168.8	191	296.0
Trinity	s	s	s	s	21	156.6
Tulare	1,896	797.4	712	297.7	2,610	547.3
Tuolumne	106	417.3	47	171.6	154	291.7
Ventura	2,117	493.1	887	208.1	3,018	352.8
Yolo	719	633.2	357	330.5	1,076	485.7
Yuba	212	551.3	140	358.6	354	456.8

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population; totals include cases of unknown gender.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, Report P-3: *State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Chlamydia, Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Total	232,181	583.0	142,397	712.3	89,156	449.5	628
Ages 0 - 14*	791	10.4	673	18.2	115	2.9	3
15 - 19	41,758	1,504.6	32,523	2,402.0	9,134	642.6	101
20 - 24	80,415	2,666.7	55,224	3,811.2	25,001	1,595.9	190
25 - 29	48,802	1,858.1	27,875	2,207.7	20,804	1,525.4	123
30 - 34	25,539	977.4	12,480	985.8	12,992	964.6	67
35 - 44	21,731	414.5	9,462	365.6	12,206	459.9	63
45+	12,592	79.0	3,851	46.0	8,685	114.7	56
Age Not Specified	553	.	309	.	219	.	25
Asian/Pacific Islander	9,410	177.7	5,564	200.8	3,831	151.7	15
Ages 15 - 19	1,156	365.7	975	628.6	178	110.5	3
20 - 24	2,811	815.6	1,995	1,198.3	811	455.1	5
25 - 29	2,087	644.0	1,107	701.8	978	588.0	2
30 - 34	1,326	369.6	628	349.3	696	388.8	2
35 - 44	1,265	159.8	551	131.5	712	191.1	2
45+	726	30.9	275	21.2	450	43.0	1
Black/African American	22,908	1,001.0	12,929	1,116.9	9,957	880.4	22
Ages 15 - 19	5,947	3,659.2	4,182	5,342.4	1,759	2,088.0	6
20 - 24	7,676	3,939.9	4,758	5,197.8	2,915	2,822.2	3
25 - 29	4,551	2,619.9	2,333	2,813.2	2,213	2,437.8	5
30 - 34	2,031	1,320.2	793	1,054.4	1,235	1,570.5	3
35 - 44	1,575	546.3	490	341.9	1,084	747.9	1
45+	872	93.7	193	38.8	676	156.4	3
Hispanic/Latino	54,326	345.2	35,557	457.4	18,719	235.1	50
Ages 15 - 19	10,835	788.3	8,707	1,295.4	2,118	301.6	10
20 - 24	18,613	1,293.6	13,539	1,942.5	5,065	682.8	9
25 - 29	11,436	951.8	6,988	1,215.1	4,436	708.2	12
30 - 34	5,878	527.7	3,041	576.6	2,835	483.5	2
35 - 44	5,053	229.2	2,300	213.9	2,745	242.9	8
45+	2,126	47.6	684	29.6	1,433	66.7	9
White	33,206	219.0	17,863	234.7	15,304	202.7	39
Ages 15 - 19	5,151	647.6	4,204	1,088.7	944	230.7	3
20 - 24	10,045	1,100.7	6,809	1,572.1	3,226	672.8	10
25 - 29	6,440	771.5	3,296	822.4	3,133	722.0	11
30 - 34	4,138	456.3	1,629	368.1	2,507	539.9	2
35 - 44	3,909	214.8	1,245	141.6	2,657	282.6	7
45+	3,360	42.6	562	13.8	2,794	73.6	4
Other/Unknown*	112,331	.	70,484	.	41,345	.	502
Ages 0 - 14*	270	.	226	.	41	.	3
15 - 19	18,669	.	14,455	.	4,135	.	79
20 - 24	41,270	.	28,123	.	12,984	.	163
25 - 29	24,288	.	14,151	.	10,044	.	93
30 - 34	12,166	.	6,389	.	5,719	.	58
35 - 44	9,929	.	4,876	.	5,008	.	45
45+	5,508	.	2,137	.	3,332	.	39
Age Not Specified	231	.	127	.	82	.	22

* American Indian/Alaska Native and Multirace are included in Other/Unknown and race-specific data for ages 0-14 and age not specified are suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Chlamydia, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	114,019	121,749	123,924	134,847	142,397	585.4	620.1	627.2	677.9	712.3
Alameda	4,370	4,924	4,767	5,137	5,431	536.2	596.6	572.2	611.8	642.7
— Berkeley ¹	279	324	369	399	415	460.5	528.0	599.0	641.3	661.1
Alpine	s	s	s	s	s	s	s	s	s	s
Amador	36	51	68	53	39	210.9	298.9	398.5	306.1	221.5
Butte	752	763	894	834	899	667.2	675.6	789.6	732.4	786.1
Calaveras	47	46	55	50	76	208.6	204.5	245.1	223.2	339.6
Colusa	25	40	56	29	42	231.1	368.2	510.7	262.8	379.1
Contra Costa	2,998	3,201	3,510	3,792	3,911	530.9	559.9	607.6	652.1	668.4
Del Norte	34	66	42	72	58	276.1	537.0	336.7	581.1	460.0
El Dorado	223	297	308	313	297	244.8	325.1	335.6	337.2	315.9
Fresno	4,331	4,410	4,716	5,102	5,047	892.9	899.1	953.2	1,020.3	999.2
Glenn	58	69	86	73	83	407.2	482.2	598.8	505.8	572.9
Humboldt	305	419	493	475	526	454.2	622.4	727.6	701.8	778.5
Imperial	561	594	693	797	854	621.5	652.0	754.6	861.2	915.6
Inyo	47	43	58	30	56	508.9	466.1	628.8	326.0	611.0
Kern	3,843	3,712	3,819	4,075	4,286	901.3	862.7	882.3	931.1	969.4
Kings	365	425	575	670	628	542.7	626.6	848.1	977.4	901.5
Lake	128	178	198	170	222	393.3	549.2	612.8	522.5	679.1
Lassen	55	50	52	66	78	468.9	428.6	450.9	571.1	674.8
Los Angeles	33,729	35,020	35,055	37,723	39,478	657.8	679.5	678.1	726.7	759.5
— Long Beach ¹	1,511	2,176	2,487	2,597	2,359	622.3	894.1	1,021.3	1,065.9	969.5
— Pasadena ¹	240	362	381	391	402	330.9	498.2	522.0	526.9	539.7
Madera	646	578	595	622	710	811.0	723.4	742.1	769.0	871.0
Marin	314	383	437	478	448	237.0	288.4	328.6	360.2	337.7
Mariposa	s	21	29	s	18	s	235.0	324.2	s	202.0
Mendocino	204	293	238	258	313	462.2	665.3	537.5	580.4	704.7
Merced	803	839	906	713	1,147	605.6	627.3	671.1	520.1	824.7
Modoc	s	s	s	s	s	s	s	s	s	s
Mono	s	20	15	s	s	s	306.1	230.8	s	s
Monterey	1,199	1,251	1,306	1,462	1,555	572.7	590.5	610.6	679.9	720.5
Napa	268	308	308	373	379	379.8	435.0	434.5	527.8	538.9
Nevada	149	143	157	138	147	299.6	288.2	316.1	277.2	295.0
Orange	6,272	7,495	8,273	8,931	9,063	396.2	469.9	515.9	553.1	559.7
Placer	599	645	629	672	752	318.7	340.7	328.0	344.8	380.2
Plumas	34	37	39	43	32	345.1	376.4	397.3	439.4	327.5
Riverside	6,236	6,846	5,894	7,751	7,818	537.5	583.5	496.5	644.8	643.2
Sacramento	5,279	5,752	5,703	6,364	7,549	702.8	758.0	744.4	823.1	968.1
San Benito	104	120	134	137	162	358.1	408.4	449.3	453.3	527.8
San Bernardino	7,633	7,899	7,994	9,081	9,243	718.5	737.1	740.8	834.5	843.9
San Diego	10,130	11,165	11,661	12,768	13,510	626.6	685.2	711.0	773.4	812.7
San Francisco	2,209	2,509	2,625	2,874	2,775	523.8	587.9	609.2	660.8	633.1
San Joaquin	2,505	2,501	2,615	2,664	2,979	695.9	685.0	706.8	709.8	784.2
San Luis Obispo	721	699	773	835	795	533.7	515.8	568.2	613.1	582.4
San Mateo	1,415	1,475	1,559	1,650	1,772	368.3	380.2	400.0	421.9	452.2
Santa Barbara	1,390	1,570	1,546	1,674	1,824	636.5	712.2	696.7	750.1	812.2
Santa Clara	3,950	4,221	4,323	4,614	5,002	420.4	443.2	450.9	478.6	516.5
Santa Cruz	618	690	676	746	804	454.5	502.7	490.4	541.2	585.0
Shasta	464	442	446	396	464	508.9	486.2	493.0	436.8	512.3
Sierra	s	s	s	s	s	s	s	s	s	s
Siskiyou	78	65	74	72	102	347.6	290.7	331.8	324.3	461.0
Solano	1,535	1,612	1,605	1,755	2,034	717.8	747.0	737.1	799.3	922.3
Sonoma	1,086	1,270	1,225	1,310	1,467	429.0	498.7	479.1	512.3	576.6
Stanislaus	1,589	1,850	1,697	1,764	2,044	591.9	681.7	619.1	635.6	731.1
Sutter	236	229	231	250	240	485.2	468.5	469.9	506.8	484.9
Tehama	150	143	190	155	131	466.5	443.1	586.3	477.4	402.6
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	1,715	1,626	1,866	1,805	1,896	746.8	701.1	798.3	765.9	797.4
Tuolumne	68	67	88	90	106	263.7	260.5	343.4	354.4	417.3
Ventura	1,776	1,876	1,778	1,954	2,117	416.5	437.8	414.6	455.2	493.1
Yolo	498	585	632	708	719	463.0	536.0	568.4	627.8	633.2
Yuba	182	187	173	205	212	496.4	505.8	462.2	538.6	551.3

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Chlamydia, Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	59,985	67,694	73,708	83,203	89,156	311.1	348.2	376.6	421.9	449.5
Alameda	2,636	3,133	3,393	4,016	4,251	335.3	393.4	421.7	494.8	519.9
— Berkeley ¹	242	359	385	497	406	417.7	611.9	653.6	835.4	676.3
Alpine	s	s	s	s	s	s	s	s	s	s
Amador	19	15	27	13	21	98.2	77.6	136.4	64.7	102.7
Butte	325	367	392	375	420	292.1	328.9	350.4	332.5	370.1
Calaveras	19	16	30	24	42	84.5	71.4	134.4	107.8	188.7
Colusa	12	20	14	20	14	105.6	174.9	121.6	172.4	120.0
Contra Costa	1,214	1,511	1,696	1,915	2,199	225.1	276.4	307.0	344.0	392.2
Del Norte	26	27	19	28	31	174.1	182.0	130.9	194.2	211.4
El Dorado	95	125	136	138	147	103.6	135.9	146.9	147.2	154.8
Fresno	1,327	1,493	1,717	2,063	2,083	273.8	304.9	347.4	412.5	411.8
Glenn	20	22	21	35	37	136.9	150.1	142.8	236.9	249.2
Humboldt	129	203	256	239	263	190.6	299.2	375.2	350.5	386.4
Imperial	150	143	178	174	194	161.8	152.2	188.1	182.4	201.7
Inyo	12	12	16	14	12	127.5	127.5	170.2	149.5	128.2
Kern	2,441	2,402	2,520	2,765	2,669	542.0	529.6	553.4	600.7	573.5
Kings	157	167	287	320	343	190.7	203.5	352.1	388.1	408.9
Lake	47	75	84	90	108	143.9	231.1	260.3	277.8	332.5
Lassen	25	27	24	26	39	124.1	139.7	125.9	136.5	205.2
Los Angeles	20,526	21,985	23,772	26,454	28,398	410.5	437.3	471.2	521.7	558.9
— Long Beach ¹	880	1,155	1,336	1,675	1,589	377.2	493.9	571.0	715.4	679.7
— Pasadena ¹	106	220	204	254	287	153.6	318.2	293.8	359.8	405.0
Madera	149	155	171	194	210	200.3	207.2	227.4	255.2	273.7
Marin	267	289	334	413	365	207.6	224.3	257.9	319.2	281.7
Mariposa	s	11	11	s	14	s	120.2	120.6	s	155.4
Mendocino	75	88	95	102	120	169.1	198.7	213.5	228.6	269.0
Merced	245	283	296	323	495	181.3	207.8	215.6	231.5	349.3
Modoc	s	s	s	s	s	s	s	s	s	s
Mono	s	12	18	s	s	s	163.2	246.4	s	s
Monterey	486	534	506	670	680	220.5	238.9	224.0	294.9	298.3
Napa	110	135	132	175	201	157.0	191.7	186.9	248.1	286.5
Nevada	68	80	90	79	66	139.7	164.6	184.9	162.0	135.0
Orange	3,016	3,861	4,568	5,050	5,215	193.8	246.1	289.5	317.4	326.5
Placer	271	312	333	345	365	150.2	171.2	180.2	183.4	190.8
Plumas	20	30	20	25	29	202.7	306.1	204.6	256.0	297.5
Riverside	2,487	2,940	2,653	3,392	3,650	216.7	253.2	225.8	284.9	303.1
Sacramento	2,339	2,647	2,769	3,374	4,020	323.3	362.0	374.7	451.4	532.4
San Benito	43	45	57	81	75	148.2	153.6	191.8	269.4	245.4
San Bernardino	3,004	3,160	3,510	4,026	4,111	286.1	298.5	329.4	374.4	379.5
San Diego	5,482	6,200	7,200	8,022	8,560	335.8	376.6	434.5	480.5	508.9
San Francisco	3,746	5,122	5,519	6,214	6,673	865.3	1,168.9	1,248.6	1,393.3	1,485.6
San Joaquin	1,014	1,044	1,165	1,320	1,349	283.3	287.3	315.9	352.5	355.7
San Luis Obispo	312	384	374	423	405	221.0	271.7	262.8	296.9	283.5
San Mateo	809	898	1,024	1,215	1,328	217.0	238.3	270.3	319.0	347.4
Santa Barbara	615	717	757	759	878	277.3	320.0	335.7	334.4	383.9
Santa Clara	2,097	2,538	2,657	3,039	3,321	219.8	262.3	272.5	309.5	336.1
Santa Cruz	292	288	314	369	439	214.6	209.5	227.6	267.3	318.6
Shasta	210	204	216	174	180	238.7	232.7	247.5	198.7	205.3
Sierra	s	s	s	s	s	s	s	s	s	s
Siskiyou	29	29	27	24	38	130.2	130.7	122.1	108.9	173.1
Solano	707	812	759	854	1,102	333.7	380.0	351.5	392.0	503.3
Sonoma	542	620	662	726	805	221.0	251.3	267.2	292.9	325.9
Stanislaus	617	647	687	765	865	234.2	242.8	255.0	280.3	314.4
Sutter	100	83	98	107	108	207.3	171.3	200.9	218.3	219.3
Tehama	38	55	57	65	54	119.6	172.7	178.5	203.5	168.8
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	587	535	757	747	712	254.7	230.0	322.8	315.5	297.7
Tuolumne	33	36	50	54	47	117.7	129.5	180.7	196.6	171.6
Ventura	688	830	813	881	887	163.0	195.6	191.3	206.9	208.1
Yolo	219	232	327	368	357	213.6	223.3	309.5	344.0	330.5
Yuba	63	85	83	97	140	169.3	226.3	218.4	250.6	358.6

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Chlamydia, Cases and Incidence Rates by Gender and Age Group, California, 2014–2018

Gender & Age Group	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	174,271	189,747	198,245	218,519	232,181	449.7	485.6	504.1	551.7	583.0
Ages 0 - 14	781	763	775	737	791	10.2	10.0	10.1	9.6	10.4
15 - 19	34,625	35,984	36,684	40,263	41,758	1,224.3	1,276.3	1,310.2	1,447.3	1,504.6
20 - 24	65,359	69,667	70,520	76,340	80,415	2,206.4	2,322.7	2,325.2	2,511.5	2,666.7
25 - 29	34,489	38,973	41,288	45,896	48,802	1,348.9	1,545.5	1,633.0	1,788.1	1,858.1
30 - 34	17,098	19,164	20,992	23,520	25,539	615.3	692.6	769.0	878.3	977.4
35 - 44	13,996	15,894	17,790	20,053	21,731	271.3	308.6	345.0	385.9	414.5
45+	7,175	8,820	9,821	11,236	12,592	48.4	58.2	63.6	71.5	79.0
Age Not Specified	748	482	375	474	553	.	.	.	.	.
Female Total	114,019	121,749	123,924	134,847	142,397	585.4	620.1	627.2	677.9	712.3
Ages 0 - 14	661	658	664	628	673	17.7	17.6	17.8	16.9	18.2
15 - 19	27,329	28,184	28,675	31,318	32,523	1,981.4	2,049.9	2,099.1	2,307.5	2,402.0
20 - 24	46,380	48,952	48,726	52,488	55,224	3,274.4	3,410.2	3,352.7	3,597.7	3,811.2
25 - 29	20,806	23,153	24,014	26,162	27,875	1,686.7	1,906.1	1,974.5	2,120.5	2,207.7
30 - 34	9,277	10,150	10,548	11,686	12,480	682.6	751.0	793.6	898.7	985.8
35 - 44	6,729	7,507	8,021	8,821	9,462	262.4	293.6	313.8	343.0	365.6
45+	2,397	2,841	3,022	3,473	3,851	30.8	35.7	37.3	42.1	46.0
Age Not Specified	440	304	254	271	309	.	.	.	.	.
Male Total	59,985	67,694	73,708	83,203	89,156	311.1	348.2	376.6	421.9	449.5
Ages 0 - 14	114	104	110	109	115	2.9	2.7	2.8	2.8	2.9
15 - 19	7,251	7,747	7,915	8,870	9,134	500.5	536.3	552.0	622.6	642.6
20 - 24	18,906	20,624	21,624	23,722	25,001	1,223.0	1,318.8	1,369.0	1,500.8	1,595.9
25 - 29	13,640	15,764	17,138	19,624	20,804	1,030.7	1,206.1	1,306.1	1,472.2	1,525.4
30 - 34	7,786	8,978	10,366	11,772	12,992	548.4	634.4	740.2	854.5	964.6
35 - 44	7,234	8,351	9,698	11,185	12,206	278.9	322.0	373.0	426.1	459.9
45+	4,768	5,959	6,751	7,734	8,685	67.8	82.8	92.0	103.6	114.7
Age Not Specified	286	167	106	187	219	.	.	.	.	.
Not Specified Total	267	304	613	469	628	.	.	.	.	.
Ages 0 - 14	6	1	1	0	3	.	.	.	.	.
15 - 19	45	53	94	75	101	.	.	.	.	.
20 - 24	73	91	170	130	190	.	.	.	.	.
25 - 29	43	56	136	110	123	.	.	.	.	.
30 - 34	35	36	78	62	67	.	.	.	.	.
35 - 44	33	36	71	47	63	.	.	.	.	.
45+	10	20	48	29	56	.	.	.	.	.
Age Not Specified	22	11	15	16	25	.	.	.	.	.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Chlamydia, Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018

Gender & Race/Ethnicity	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	174,271	189,747	198,245	218,519	232,181	449.7	485.6	504.1	551.7	583.0
American Indian/Alaska Native	614	591	585	667	640	371.1	356.9	353.4	401.7	384.9
Asian/Pacific Islander	6,924	7,601	7,949	8,993	9,410	133.7	145.5	151.3	170.3	177.7
Black/African American	20,323	20,719	20,008	22,198	22,908	909.5	921.6	885.6	975.4	1,001.0
Hispanic/Latino	53,528	50,638	49,261	52,680	54,326	356.5	332.7	319.8	338.1	345.2
White	26,373	30,525	30,035	32,268	33,206	174.5	201.6	198.4	212.8	219.0
Other/Unknown*	66,509	79,673	90,407	101,713	111,691	.	.	.	.	.
Female Total	114,019	121,749	123,924	134,847	142,397	585.4	620.1	627.2	677.9	712.3
American Indian/Alaska Native	419	394	396	454	418	501.3	470.9	473.1	540.3	496.6
Asian/Pacific Islander	4,692	5,065	5,056	5,454	5,564	172.8	185.0	183.8	197.3	200.8
Black/African American	12,349	12,542	11,530	12,681	12,929	1,090.9	1,101.0	1,007.7	1,101.0	1,116.9
Hispanic/Latino	37,027	34,471	32,754	34,614	35,557	498.5	457.8	429.9	449.3	457.4
White	15,339	16,951	16,584	17,333	17,863	202.2	223.1	218.2	227.8	234.7
Other/Unknown*	44,193	52,326	57,604	64,311	70,066	.	.	.	.	.
Male Total	59,985	67,694	73,708	83,203	89,156	311.1	348.2	376.6	421.9	449.5
American Indian/Alaska Native	194	197	189	212	218	236.9	240.5	231.0	258.4	265.5
Asian/Pacific Islander	2,223	2,531	2,882	3,522	3,831	90.2	101.8	115.2	140.0	151.7
Black/African American	7,957	8,160	8,446	9,501	9,957	721.7	735.7	757.5	845.4	880.4
Hispanic/Latino	16,464	16,127	16,466	18,012	18,719	217.0	209.7	211.5	228.6	235.1
White	11,013	13,560	13,431	14,907	15,304	146.3	179.8	178.2	197.4	202.7
Other/Unknown*	22,134	27,119	32,294	37,049	41,127	.	.	.	.	.
Not Specified Total	267	304	613	469	628	.	.	.	.	.
American Indian/Alaska Native	1	0	0	1	4	.	.	.	.	.
Asian/Pacific Islander	9	5	11	17	15	.	.	.	.	.
Black/African American	17	17	32	16	22	.	.	.	.	.
Hispanic/Latino	37	40	41	54	50	.	.	.	.	.
White	21	14	20	28	39	.	.	.	.	.
Other/Unknown*	182	228	509	353	498	.	.	.	.	.

* Multirace, Other, and missing race/ethnicity are included in Other/Unknown.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Chlamydia, Cases and Incidence Rates for Females Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	73,709	77,136	77,401	83,806	87,747	2,636.5	2,744.7	2,745.3	2,975.9	3,130.5
Alameda	2,760	2,965	2,919	3,119	3,402	2,523.6	2,695.7	2,634.4	2,806.9	3,053.0
— Berkeley ¹	202	223	261	296	287	1,145.7	1,249.0	1,456.1	1,635.0	1,571.2
Alpine	s	0	s	s	s	s	0.0	s	s	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	563	540	669	624	674	2,687.0	2,550.5	3,187.5	2,968.6	3,179.3
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	1,953	2,113	2,223	2,420	2,517	2,909.2	3,125.7	3,257.1	3,539.5	3,702.4
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	172	215	213	201	196	1,455.2	1,763.7	1,710.4	1,584.6	1,527.3
Fresno	2,916	2,888	2,982	3,155	3,114	3,621.0	3,528.5	3,609.0	3,802.6	3,746.2
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	197	275	322	315	359	1,872.1	2,577.6	3,014.8	2,960.5	3,381.7
Imperial	338	369	394	469	505	2,429.7	2,640.8	2,838.7	3,413.3	3,705.3
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	2,597	2,461	2,439	2,663	2,679	3,749.2	3,513.4	3,456.9	3,771.8	3,794.6
Kings	228	275	386	433	409	2,083.2	2,459.7	3,429.6	3,786.4	3,498.7
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	21,241	21,497	21,020	22,609	23,221	2,825.1	2,866.1	2,818.2	3,057.5	3,185.0
— Long Beach ¹	997	1,380	1,473	1,597	1,381	2,546.6	3,516.6	3,751.8	4,065.1	3,520.3
— Pasadena ¹	156	220	227	225	217	1,847.1	2,600.0	2,670.6	2,603.8	2,501.8
Madera	401	359	329	351	403	3,368.5	2,996.8	2,742.3	2,893.3	3,294.0
Marin	188	231	281	299	295	1,556.6	1,847.4	2,160.8	2,247.9	2,181.7
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	s	s	s	s	s	s	s	s	s	s
Merced	537	521	581	420	700	2,330.4	2,230.4	2,454.7	1,756.3	2,900.2
Modoc	s	s	s	s	s	s	s	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	780	820	846	903	959	2,509.4	2,588.1	2,646.0	2,805.8	2,981.8
Napa	178	191	178	225	229	1,921.0	2,038.9	1,892.3	2,415.1	2,466.1
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	4,046	4,752	5,237	5,548	5,496	1,790.4	2,085.4	2,285.1	2,422.5	2,419.6
Placer	424	466	457	477	532	1,951.5	2,101.4	2,042.4	2,103.9	2,348.6
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	4,235	4,511	3,880	4,956	5,091	2,371.4	2,507.3	2,147.4	2,747.0	2,836.8
Sacramento	3,548	3,861	3,823	4,080	4,858	3,285.8	3,503.3	3,414.6	3,621.1	4,309.3
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	5,111	5,121	5,201	5,732	5,889	3,038.1	3,032.3	3,075.0	3,395.4	3,508.4
San Diego	6,415	7,085	7,225	8,003	8,475	2,835.2	3,140.3	3,212.4	3,555.9	3,761.3
San Francisco	1,119	1,252	1,279	1,494	1,421	2,650.2	2,987.6	3,055.1	3,580.9	3,393.4
San Joaquin	1,687	1,636	1,756	1,728	1,940	3,042.5	2,911.5	3,091.4	3,013.5	3,356.1
San Luis Obispo	509	507	536	599	579	2,249.3	2,270.9	2,404.8	2,699.1	2,574.4
San Mateo	848	886	918	938	1,028	2,155.8	2,268.6	2,326.3	2,379.1	2,623.0
Santa Barbara	1,026	1,134	1,077	1,176	1,209	2,550.2	2,804.3	2,667.4	2,934.1	3,039.6
Santa Clara	2,420	2,581	2,553	2,820	2,988	2,093.6	2,206.9	2,141.4	2,335.6	2,449.9
Santa Cruz	410	469	445	501	510	1,670.4	1,903.8	1,801.3	2,053.8	2,102.4
Shasta	319	296	293	257	284	2,764.0	2,589.3	2,606.6	2,313.3	2,573.3
Sierra	s	s	s	s	s	s	s	s	s	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	1,081	1,079	1,024	1,170	1,291	3,698.5	3,619.0	3,375.8	3,812.9	4,223.9
Sonoma	672	852	817	923	948	2,115.1	2,684.0	2,574.6	2,926.6	3,032.5
Stanislaus	1,007	1,156	1,068	1,131	1,265	2,394.6	2,685.1	2,441.3	2,556.7	2,862.0
Sutter	s	s	s	s	s	s	s	s	s	s
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	1,145	1,050	1,219	1,174	1,166	3,291.6	2,977.3	3,412.8	3,281.8	3,229.4
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	1,133	1,123	1,077	1,173	1,265	1,879.9	1,862.8	1,790.8	1,965.1	2,151.4
Yolo	347	410	413	481	515	1,331.6	1,538.6	1,510.8	1,758.1	1,865.0
Yuba	s	s	s	s	s	s	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

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Chlamydia, Cases and Incidence Rates for Males Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	26,157	28,371	29,539	32,592	34,135	873.5	943.1	980.3	1,084.5	1,142.4
Alameda	1,112	1,186	1,193	1,392	1,430	978.5	1,035.6	1,031.5	1,197.6	1,230.2
— Berkeley ¹	107	161	173	223	185	639.9	950.8	1,017.7	1,298.8	1,067.9
Alpine	s	0	s	s	s	s	0.0	s	s	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	200	218	247	219	248	878.5	945.9	1,076.5	950.6	1,064.7
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	603	690	774	850	886	849.8	966.6	1,076.5	1,188.3	1,247.6
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	44	61	63	67	77	341.2	464.4	472.5	495.6	565.0
Fresno	705	755	870	1,045	1,003	827.7	872.2	994.0	1,189.5	1,140.7
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	57	93	118	95	108	524.7	845.8	1,071.6	860.8	978.6
Imperial	82	70	82	79	96	515.1	435.6	514.7	498.5	612.3
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	1,294	1,245	1,284	1,372	1,284	1,654.9	1,576.4	1,624.3	1,736.2	1,630.4
Kings	81	90	148	161	190	600.5	665.8	1,103.5	1,188.6	1,374.7
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	8,342	8,539	8,735	9,346	9,710	1,060.3	1,087.1	1,117.9	1,208.1	1,273.8
— Long Beach ¹	384	469	533	645	556	1,017.1	1,239.3	1,407.8	1,702.5	1,469.7
— Pasadena ¹	51	76	62	88	80	563.8	838.6	681.1	950.9	861.2
Madera	78	69	89	100	99	634.5	557.0	722.5	818.1	812.6
Marin	125	125	155	172	120	956.0	933.2	1,125.8	1,241.9	853.1
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	s	s	s	s	s	s	s	s	s	s
Merced	130	144	160	154	253	519.4	569.0	629.6	599.5	977.1
Modoc	s	s	s	s	s	s	s	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	233	276	264	316	306	679.2	794.9	753.6	900.8	871.4
Napa	61	56	51	74	78	614.9	567.2	520.0	761.8	817.2
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	1,394	1,707	1,969	2,120	2,026	585.1	709.9	814.4	878.6	848.1
Placer	141	158	172	175	188	613.4	682.4	732.9	739.7	792.8
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	1,251	1,476	1,230	1,541	1,622	665.2	779.0	648.7	815.7	864.0
Sacramento	1,138	1,308	1,291	1,482	1,807	996.9	1,121.6	1,087.7	1,240.1	1,515.4
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	1,596	1,678	1,817	2,061	2,061	882.0	923.5	1,001.1	1,138.2	1,142.7
San Diego	2,269	2,580	2,862	3,304	3,530	850.6	967.2	1,078.1	1,245.3	1,328.9
San Francisco	689	831	845	936	1,054	1,682.7	2,028.9	2,052.9	2,281.4	2,551.2
San Joaquin	535	573	596	640	651	893.4	942.8	968.7	1,028.8	1,046.0
San Luis Obispo	190	235	218	254	255	727.7	921.2	863.8	1,013.0	1,006.1
San Mateo	293	301	335	400	377	697.6	723.8	805.9	968.4	920.8
Santa Barbara	394	455	448	456	531	930.9	1,067.6	1,049.1	1,077.3	1,259.5
Santa Clara	800	934	932	1,099	1,174	636.6	741.1	729.1	852.1	904.5
Santa Cruz	144	128	148	171	207	567.0	499.5	576.4	673.1	823.6
Shasta	113	113	88	85	80	903.7	917.2	722.4	701.3	674.9
Sierra	s	s	s	s	s	s	s	s	s	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	371	404	390	403	537	1,150.0	1,239.6	1,179.9	1,210.8	1,612.1
Sonoma	246	314	292	318	301	730.2	933.5	874.2	958.9	922.9
Stanislaus	326	314	317	331	426	722.9	681.3	675.0	696.7	899.8
Sutter	s	s	s	s	s	s	s	s	s	s
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	309	289	410	386	341	833.8	772.1	1,090.5	1,024.7	902.8
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	331	425	376	399	412	509.8	657.4	589.4	633.7	664.2
Yolo	111	137	159	182	201	449.1	545.0	618.1	704.4	764.8
Yuba	s	s	s	s	s	s	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Chlamydia, Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	110,521	117,946	119,984	130,475	137,564	1,389.8	1,486.6	1,514.9	1,647.0	1,736.9
Alameda	4,204	4,725	4,583	4,919	5,208	1,209.9	1,356.0	1,310.8	1,403.1	1,482.0
— Berkeley ¹	273	314	356	390	402	823.2	935.0	1,055.9	1,145.3	1,170.0
Alpine	s	s	s	s	s	s	s	s	s	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	742	743	874	823	878	1,641.8	1,640.2	1,922.0	1,791.9	1,892.9
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	2,924	3,108	3,393	3,654	3,762	1,382.0	1,464.5	1,590.6	1,706.2	1,751.7
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	219	293	299	300	284	739.9	986.7	999.4	983.6	911.5
Fresno	4,229	4,290	4,542	4,945	4,904	2,074.2	2,087.7	2,197.4	2,371.2	2,329.3
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	297	407	472	464	514	1,111.8	1,525.3	1,760.6	1,737.7	1,931.0
Imperial	547	577	675	781	824	1,545.2	1,626.9	1,904.8	2,197.7	2,310.9
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	3,728	3,593	3,695	3,949	4,143	2,095.3	2,009.8	2,055.2	2,173.3	2,250.2
Kings	348	412	563	650	609	1,240.1	1,455.6	1,988.7	2,253.0	2,061.2
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	32,711	33,938	33,892	36,494	38,154	1,510.2	1,579.9	1,590.4	1,722.8	1,815.6
— Long Beach ¹	1,456	2,091	2,397	2,504	2,272	1,291.6	1,850.6	2,120.4	2,213.7	2,011.4
— Pasadena ¹	230	352	373	381	389	724.7	1,107.0	1,167.8	1,173.3	1,193.5
Madera	632	556	567	603	685	1,890.2	1,672.4	1,703.0	1,788.0	2,004.5
Marin	296	364	426	458	432	745.1	926.7	1,095.6	1,187.3	1,123.3
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	s	s	s	s	303	s	s	s	s	2,021.9
Merced	782	815	868	685	1,112	1,381.6	1,430.0	1,506.3	1,168.2	1,866.7
Modoc	s	s	s	s	s	s	s	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	1,168	1,212	1,260	1,420	1,497	1,372.0	1,413.1	1,459.9	1,640.8	1,728.6
Napa	258	299	292	363	365	997.0	1,155.0	1,126.1	1,402.2	1,410.9
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	6,100	7,269	8,014	8,673	8,794	960.5	1,153.1	1,280.2	1,389.6	1,416.1
Placer	586	636	620	654	734	880.4	950.4	917.3	950.4	1,046.9
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	6,100	6,636	5,722	7,536	7,575	1,299.7	1,407.1	1,206.1	1,577.1	1,575.7
Sacramento	5,090	5,583	5,546	6,127	7,205	1,656.1	1,811.1	1,790.2	1,965.1	2,294.7
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	7,406	7,692	7,763	8,814	8,990	1,646.1	1,708.8	1,724.5	1,950.5	1,982.5
San Diego	9,733	10,820	11,369	12,388	13,114	1,469.2	1,644.1	1,737.5	1,901.5	2,017.4
San Francisco	2,114	2,397	2,503	2,715	2,644	1,062.3	1,206.7	1,263.8	1,372.6	1,342.5
San Joaquin	2,443	2,433	2,559	2,595	2,912	1,668.1	1,646.4	1,715.6	1,719.4	1,910.7
San Luis Obispo	707	693	762	820	777	1,414.9	1,395.0	1,532.9	1,653.1	1,564.8
San Mateo	1,348	1,419	1,502	1,578	1,701	934.5	994.5	1,059.2	1,120.1	1,214.8
Santa Barbara	1,366	1,547	1,514	1,628	1,756	1,476.7	1,666.1	1,626.6	1,744.0	1,874.9
Santa Clara	3,789	4,045	4,131	4,409	4,766	990.0	1,059.0	1,084.8	1,162.0	1,257.7
Santa Cruz	604	677	659	722	774	1,097.2	1,231.2	1,202.0	1,323.6	1,430.0
Shasta	449	434	435	387	446	1,420.3	1,385.0	1,395.6	1,232.6	1,411.8
Sierra	s	s	s	s	s	s	s	s	s	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	1,489	1,580	1,548	1,710	1,960	1,811.1	1,915.5	1,868.1	2,050.5	2,342.8
Sonoma	1,048	1,234	1,185	1,275	1,399	1,146.0	1,357.5	1,307.4	1,411.4	1,556.6
Stanislaus	1,556	1,758	1,634	1,700	1,983	1,416.1	1,587.7	1,463.2	1,502.4	1,738.3
Sutter	s	s	s	246	234	s	s	s	1,273.9	1,205.8
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	1,670	1,586	1,830	1,766	1,829	1,771.1	1,666.5	1,906.3	1,824.0	1,863.6
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	1,716	1,786	1,716	1,866	2,031	1,041.9	1,090.0	1,052.7	1,149.7	1,255.7
Yolo	478	573	614	690	698	933.6	1,107.4	1,161.8	1,292.9	1,302.2
Yuba	s	s	s	s	205	s	s	s	s	1,310.0

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Chlamydia, Cases and Incidence Rates for Males Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	54,817	61,464	66,741	75,173	80,137	657.9	738.4	801.6	901.3	959.4
Alameda	2,382	2,778	2,981	3,519	3,697	686.8	798.6	853.3	1,003.6	1,051.2
— Berkeley ¹	212	313	337	449	359	642.1	936.1	1,004.0	1,324.4	1,049.5
Alpine	s	s	s	s	s	s	s	s	s	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	317	353	376	360	401	643.4	712.0	752.2	710.2	782.6
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	1,128	1,385	1,541	1,731	1,982	531.2	647.3	714.7	798.3	907.8
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	91	117	130	125	139	286.9	365.8	402.2	378.1	410.2
Fresno	1,270	1,425	1,622	1,965	1,998	594.8	662.5	747.5	895.8	901.3
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	121	190	241	230	253	415.0	654.7	829.7	795.3	881.6
Imperial	144	139	168	168	188	353.8	337.0	404.5	401.3	446.7
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	2,334	2,319	2,443	2,654	2,545	1,145.0	1,133.7	1,190.5	1,277.2	1,208.8
Kings	152	162	277	308	334	384.6	414.8	715.9	785.0	833.7
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	18,716	19,987	21,461	23,893	25,468	840.0	903.4	975.9	1,091.4	1,170.6
— Long Beach ¹	793	1,024	1,184	1,481	1,409	725.4	934.5	1,080.0	1,350.1	1,286.3
— Pasadena ¹	100	192	180	231	238	306.9	588.2	548.9	693.0	711.3
Madera	144	146	167	187	195	467.8	470.1	533.2	589.6	608.4
Marin	236	248	308	364	305	545.0	579.8	720.8	857.3	716.5
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	s	s	s	s	108	s	s	s	s	656.3
Merced	236	272	280	298	474	391.6	447.6	456.1	477.0	745.4
Modoc	s	s	s	s	s	s	s	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	466	504	488	635	642	477.4	511.1	491.4	638.0	644.9
Napa	105	123	114	158	180	375.1	438.5	405.9	561.7	642.5
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	2,833	3,581	4,205	4,647	4,773	430.8	547.2	645.4	714.1	735.5
Placer	252	300	312	319	344	368.3	433.5	442.4	441.5	465.8
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	2,223	2,618	2,337	2,976	3,163	461.3	539.5	477.4	602.5	634.1
Sacramento	2,131	2,469	2,531	3,044	3,607	682.8	787.2	799.5	952.4	1,119.3
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	2,855	2,996	3,350	3,822	3,915	618.1	647.0	720.8	816.5	830.5
San Diego	4,881	5,563	6,507	7,190	7,753	673.5	770.2	904.5	1,002.5	1,081.3
San Francisco	3,039	4,067	4,402	4,997	5,366	1,470.4	1,983.0	2,165.7	2,475.9	2,678.3
San Joaquin	957	991	1,109	1,250	1,288	627.2	642.4	708.3	787.4	802.0
San Luis Obispo	301	378	358	401	394	502.7	635.8	599.1	671.0	658.1
San Mateo	723	767	913	1,069	1,132	481.9	514.0	617.0	726.4	773.1
Santa Barbara	601	688	724	728	829	589.0	671.3	704.2	705.6	799.4
Santa Clara	1,886	2,251	2,338	2,716	2,935	459.1	548.6	570.1	662.7	716.0
Santa Cruz	271	264	286	341	398	466.5	454.4	493.3	591.1	695.1
Shasta	201	198	208	165	172	614.7	608.4	639.0	501.7	520.1
Sierra	s	s	s	s	s	s	s	s	s	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	663	759	716	793	1,015	761.4	867.4	811.3	891.6	1,135.5
Sonoma	498	564	600	652	661	513.3	582.7	620.0	675.1	688.7
Stanislaus	595	608	642	714	808	526.4	532.9	556.7	610.6	683.5
Sutter	s	s	s	104	103	s	s	s	515.4	506.7
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	571	522	727	728	685	578.8	524.3	724.2	717.8	667.5
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	637	784	761	829	825	365.9	452.2	440.8	481.5	479.6
Yolo	208	217	305	347	332	416.1	429.0	592.5	668.0	634.8
Yuba	s	s	s	s	133	s	s	s	s	808.9

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Chlamydia Prevalence Monitoring, Number Tested and Percent Positive for Ages 15–19 and 20–24 Years, by Gender and Health Care Setting, California, 2018

Gender & Health Care Setting	Ages 15-19			Ages 20-24			Totals		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Females									
Managed Care Organization	41,779	2,548	6.1%	88,907	4,354	4.9%	314,982	10,790	3.4%
Family Planning Title X Clinics	39,662	3,277	8.3%	68,456	4,746	6.9%	194,213	11,322	5.8%
Family Planning Quest Clinics	13,816	1,090	7.9%	15,057	1,169	7.8%	31,294	2,333	7.5%
Juvenile Detention	2,017	276	13.7%	10	1	10.0%	2,530	328	13.0%
Males[†]									
Managed Care Organization	11,703	697	6.0%	21,622	1,773	8.2%	162,670	6,731	4.1%
Family Planning Title X Clinics	4,399	536	12.2%	13,402	1,635	12.2%	51,602	4,430	8.6%
Family Planning Quest Clinics	2,946	255	8.7%	4,458	593	13.3%	14,423	1,504	10.4%
Juvenile Detention	2,599	179	6.9%	24	0	0.0%	3,050	185	6.1%

[†] Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

Chlamydia Prevalence Monitoring, Percent Positive for Family Planning Title X Clinics, by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total*			Females			Males [†]		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Total	245,815	15,752	6.4%	194,213	11,322	5.8%	51,602	4,430	8.6%
Ages 0-14	963	51	5.3%	906	50	5.5%	57	1	1.8%
15-19	44,061	3,813	8.7%	39,662	3,277	8.3%	4,399	536	12.2%
20-24	81,858	6,381	7.8%	68,456	4,746	6.9%	13,402	1,635	12.2%
25-29	54,592	3,165	5.8%	40,798	1,969	4.8%	13,794	1,196	8.7%
30-34	29,575	1,286	4.3%	21,065	704	3.3%	8,510	582	6.8%
35+	34,766	1,056	3.0%	23,326	576	2.5%	11,440	480	4.2%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
American Indian/Alaska Native	1,660	107	6.4%	1,364	78	5.7%	296	29	9.8%
Ages 0-14	10	2	20.0%	10	2	20.0%	0	0	0.0%
15-19	303	23	7.6%	283	20	7.1%	20	3	15.0%
20-24	503	40	8.0%	430	31	7.2%	73	9	12.3%
25-29	343	29	8.5%	258	18	7.0%	85	11	12.9%
30-34	197	4	2.0%	147	2	1.4%	50	2	4.0%
35+	304	9	3.0%	236	5	2.1%	68	4	5.9%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Asian/Pacific Islander	19,047	1,173	6.2%	15,902	915	5.8%	3,145	258	8.2%
Ages 0-14	53	3	5.7%	51	3	5.9%	2	0	0.0%
15-19	3,422	250	7.3%	3,198	233	7.3%	224	17	7.6%
20-24	7,466	515	6.9%	6,580	413	6.3%	886	102	11.5%
25-29	4,221	240	5.7%	3,320	174	5.2%	901	66	7.3%
30-34	2,001	88	4.4%	1,458	50	3.4%	543	38	7.0%
35+	1,884	77	4.1%	1,295	42	3.2%	589	35	5.9%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Black/African American	28,552	2,364	8.3%	21,097	1,394	6.6%	7,455	970	13.0%
Ages 0-14	99	8	8.1%	87	8	9.2%	12	0	0.0%
15-19	4,075	632	15.5%	3,467	480	13.8%	608	152	25.0%
20-24	8,383	935	11.2%	6,429	556	8.6%	1,954	379	19.4%
25-29	7,464	494	6.6%	5,381	240	4.5%	2,083	254	12.2%
30-34	4,107	167	4.1%	2,906	72	2.5%	1,201	95	7.9%
35+	4,424	128	2.9%	2,827	38	1.3%	1,597	90	5.6%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Hispanic/Latino	108,139	7,492	6.9%	87,760	5,638	6.4%	20,379	1,854	9.1%
Ages 0-14	441	21	4.8%	419	21	5.0%	22	0	0.0%
15-19	21,046	1,841	8.7%	18,886	1,607	8.5%	2,160	234	10.8%
20-24	38,305	3,146	8.2%	32,315	2,436	7.5%	5,990	710	11.9%
25-29	22,358	1,445	6.5%	17,049	936	5.5%	5,309	509	9.6%
30-34	11,618	593	5.1%	8,627	353	4.1%	2,991	240	8.0%
35+	14,371	446	3.1%	10,464	285	2.7%	3,907	161	4.1%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
White	67,279	3,403	5.1%	51,477	2,398	4.7%	15,802	1,005	6.4%
Ages 0-14	279	8	2.9%	268	8	3.0%	11	0	0.0%
15-19	11,452	764	6.7%	10,421	669	6.4%	1,031	95	9.2%
20-24	19,859	1,266	6.4%	16,583	938	5.7%	3,276	328	10.0%
25-29	15,449	706	4.6%	11,230	437	3.9%	4,219	269	6.4%
30-34	9,122	341	3.7%	6,204	181	2.9%	2,918	160	5.5%
35+	11,118	318	2.9%	6,771	165	2.4%	4,347	153	3.5%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Other/Mixed/Unknown	21,138	1,213	5.7%	16,613	899	5.4%	4,525	314	6.9%
Ages 0-14	81	9	11.1%	71	8	11.3%	10	1	10.0%
15-19	3,763	303	8.1%	3,407	268	7.9%	356	35	9.8%
20-24	7,342	479	6.5%	6,119	372	6.1%	1,223	107	8.7%
25-29	4,757	251	5.3%	3,560	164	4.6%	1,197	87	7.3%
30-34	2,530	93	3.7%	1,723	46	2.7%	807	47	5.8%
35+	2,665	78	2.9%	1,733	41	2.4%	932	37	4.0%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%

* Totals exclude tests with unspecified gender.

† Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

**Chlamydia Prevalence Monitoring, Number Tested and Percent Positive for Family Planning Quest Clinics,
by Gender and Age Group, 2018**

Age Group	Total			Females			Males [†]		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Total	45,717	3,837	8.4%	31,294	2,333	7.5%	14,423	1,504	10.4%
0-14	735	24	3.3%	573	24	4.2%	162	0	0.0%
15-19	16,762	1,345	8.0%	13,816	1,090	7.9%	2,946	255	8.7%
20-24	19,515	1,762	9.0%	15,057	1,169	7.8%	4,458	593	13.3%
25-29	3,198	349	10.9%	478	13	2.7%	2,720	336	12.4%
30-34	2,029	164	8.1%	448	12	2.7%	1,581	152	9.6%
35+	3,478	193	5.5%	922	25	2.7%	2,556	168	6.6%

[†] Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

Chlamydia Prevalence Monitoring, Percent Positive for Juvenile Detention Facilities, by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total*			Females			Males		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Total	5,580	513	9.2%	2,530	328	13.0%	3,050	185	6.1%
Ages 0-14	920	57	6.2%	500	51	10.2%	420	6	1.4%
15-16	2,451	212	8.6%	1,170	154	13.2%	1,281	58	4.5%
17-19	2,165	243	11.2%	847	122	14.4%	1,318	121	9.2%
20+	34	1	2.9%	10	1	10.0%	24	0	0.0%
Age Not Specified	10	0	0.0%	3	0	0.0%	7	0	0.0%
American Indian/Alaska Native	17	2	11.8%	10	2	20.0%	7	0	0.0%
Ages 0-14	4	0	0.0%	2	0	0.0%	2	0	0.0%
15-16	9	1	11.1%	5	1	20.0%	4	0	0.0%
17-19	4	1	25.0%	3	1	33.3%	1	0	0.0%
20+	0	0	0.0%	0	0	0.0%	0	0	0.0%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Asian/Pacific Islander	110	5	4.5%	46	4	8.7%	64	1	1.6%
Ages 0-14	13	0	0.0%	5	0	0.0%	8	0	0.0%
15-16	59	3	5.1%	23	3	13.0%	36	0	0.0%
17-19	35	2	5.7%	17	1	5.9%	18	1	5.6%
20+	3	0	0.0%	1	0	0.0%	2	0	0.0%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Black/African American	1,101	136	12.4%	634	92	14.5%	467	44	9.4%
Ages 0-14	221	21	9.5%	150	20	13.3%	71	1	1.4%
15-16	508	67	13.2%	310	50	16.1%	198	17	8.6%
17-19	367	48	13.1%	172	22	12.8%	195	26	13.3%
20+	2	0	0.0%	1	0	0.0%	1	0	0.0%
Age Not Specified	3	0	0.0%	1	0	0.0%	2	0	0.0%
Hispanic/Latino	3,236	281	8.7%	1,256	160	12.7%	1,980	121	6.1%
Ages 0-14	502	28	5.6%	244	23	9.4%	258	5	1.9%
15-16	1,396	106	7.6%	580	70	12.1%	816	36	4.4%
17-19	1,312	147	11.2%	424	67	15.8%	888	80	9.0%
20+	22	0	0.0%	7	0	0.0%	15	0	0.0%
Age Not Specified	4	0	0.0%	1	0	0.0%	3	0	0.0%
White	766	62	8.1%	422	53	12.6%	344	9	2.6%
Ages 0-14	116	7	6.0%	67	7	10.4%	49	0	0.0%
15-16	323	24	7.4%	182	23	12.6%	141	1	0.7%
17-19	322	30	9.3%	171	22	12.9%	151	8	5.3%
20+	3	1	33.3%	1	1	100.0%	2	0	0.0%
Age Not Specified	2	0	0.0%	1	0	0.0%	1	0	0.0%
Other/Mixed/Unknown	350	27	7.7%	162	17	10.5%	188	10	5.3%
Ages 0-14	64	1	1.6%	32	1	3.1%	32	0	0.0%
15-16	156	11	7.1%	70	7	10.0%	86	4	4.7%
17-19	125	15	12.0%	60	9	15.0%	65	6	9.2%
20+	4	0	0.0%	0	0	0.0%	4	0	0.0%
Age Not Specified	1	0	0.0%	0	0	0.0%	1	0	0.0%

* Totals exclude tests with unspecified gender.

Source: California Department of Public Health, STD Control Branch

Chlamydia Prevalence Monitoring, Number Tested and Percent Positive in a Northern California Managed Care Organization, by Gender and Age Group, 2018

Age Group	Total			Females			Males [†]		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Total	477,652	17,521	3.7%	314,982	10,790	3.4%	162,670	6,731	4.1%
0-14	2,176	33	1.5%	1,521	30	2.0%	655	3	0.5%
15-19	53,482	3,245	6.1%	41,779	2,548	6.1%	11,703	697	6.0%
20-24	110,529	6,127	5.5%	88,907	4,354	4.9%	21,622	1,773	8.2%
25-29	95,875	3,478	3.6%	66,022	2,020	3.1%	29,853	1,458	4.9%
30-34	71,990	1,850	2.6%	45,640	873	1.9%	26,350	977	3.7%
35+	143,600	2,788	1.9%	71,113	965	1.4%	72,487	1,823	2.5%

† Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

Gonorrhea Tables California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender, California, 2018
- Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018
- Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender and Age Group, California, 2014–2018
- Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018
- Cases and Incidence Rates for Females Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018
- Gonorrhea Prevalence Monitoring, Number Tested and Percent Positive, by Gender and Health Care Setting, California, 2018
- Gonorrhea Prevalence Monitoring, Chlamydia Positivity (CT+) among Gonorrhea-Positive (GC+) Clients, by Health Care Setting, Gender, and Age Group, 2018
- Gonorrhea Prevalence Monitoring, Percent Positive, by Health Care Setting, Gender, and Age Group, California, 2018

Gonorrhea, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	44,908	54,174	64,564	75,268	79,397	115.9	138.6	164.2	190.0	199.4	
Alameda	2,277	2,799	3,047	3,583	3,777	142.2	172.6	186.0	217.0	227.2	10
— Berkeley ¹	188	252	324	368	401	158.6	209.9	268.9	302.4	326.5	3
Alpine	0	0	0	0	1	0.0	0.0	0.0	0.0	87.6	43
Amador	11	18	14	20	17	30.2	49.5	38.0	53.5	44.7	58
Butte	301	315	324	307	424	134.4	140.3	143.9	135.4	186.1	13
Calaveras	19	18	13	20	40	42.2	40.1	29.0	44.8	89.6	41
Colusa	5	10	14	16	14	22.5	44.8	62.3	70.7	61.6	50
Contra Costa	1,020	1,317	1,581	1,762	2,055	92.4	117.8	139.9	154.8	179.3	16
Del Norte	16	34	38	67	64	58.7	125.3	140.8	249.9	234.6	8
El Dorado	51	79	94	105	94	27.9	43.1	51.0	56.3	49.7	56
Fresno	1,508	1,751	1,986	2,247	2,250	155.5	178.6	200.8	224.7	222.6	11
Glenn	7	25	12	20	16	24.3	86.3	41.3	68.5	54.5	54
Humboldt	142	239	254	225	227	105.3	176.8	186.8	165.6	167.4	23
Imperial	84	74	150	177	197	45.9	40.0	80.4	94.2	104.0	37
Inyo	8	4	5	8	16	42.9	21.5	26.8	43.1	86.4	44
Kern	1,543	1,545	1,804	2,255	2,317	176.0	174.8	203.1	251.1	255.3	6
Kings	148	169	241	256	266	98.9	112.7	161.4	169.5	173.2	19
Lake	68	149	203	186	171	104.3	229.7	314.3	286.5	262.4	5
Lassen	12	9	10	11	18	37.6	29.0	32.7	35.9	58.9	52
Los Angeles	15,132	17,609	22,338	26,089	27,333	149.4	173.0	218.7	254.2	265.9	4
— Long Beach ¹	682	975	1,466	1,671	1,762	143.2	204.3	307.0	349.7	369.3	2
— Pasadena ¹	76	126	160	222	190	53.7	88.9	112.3	153.3	130.7	27
Madera	161	159	178	225	282	104.5	102.8	114.6	143.4	178.2	18
Marin	84	164	159	219	200	32.2	62.7	60.6	83.6	76.3	48
Mariposa	6	9	13	8	14	33.1	49.8	72.0	44.5	78.1	47
Mendocino	55	91	165	152	115	62.2	103.0	185.9	170.7	129.2	28
Merced	188	338	350	359	484	70.2	125.2	128.5	129.8	172.4	20
Modoc	1	0	4	2	11	10.4	0.0	42.1	21.1	115.7	32
Mono	4	2	2	6	2	28.6	14.4	14.5	43.3	14.4	61
Monterey	295	305	345	419	429	68.6	70.1	78.5	94.8	96.7	38
Napa	58	76	84	124	130	41.2	53.8	59.4	87.8	92.5	40
Nevada	27	44	66	61	56	27.4	44.8	67.1	61.9	56.7	53
Orange	1,797	2,320	3,065	3,572	3,967	57.2	73.3	96.3	111.4	123.3	29
Placer	145	178	243	311	235	39.4	47.9	64.5	81.2	60.4	51
Plumas	3	5	10	8	8	15.2	25.5	51.0	40.9	41.0	59
Riverside	1,667	2,165	2,575	3,351	4,082	72.2	92.8	109.0	140.1	168.7	22
Sacramento	2,208	2,868	2,853	3,329	3,838	149.7	192.5	189.5	218.9	250.1	7
San Benito	21	72	41	62	51	36.2	122.7	68.8	102.8	83.3	45
San Bernardino	2,582	2,760	3,386	3,975	3,904	122.2	129.6	157.9	183.7	179.2	17
San Diego	3,398	3,685	4,987	5,940	6,208	104.6	112.5	151.2	178.9	185.6	14
San Francisco	3,293	4,485	5,280	5,779	5,894	385.3	518.5	604.9	656.0	664.1	1
San Joaquin	984	1,249	1,139	1,366	1,409	137.1	171.5	154.2	182.2	185.6	15
San Luis Obispo	150	168	231	182	188	54.3	60.7	83.0	65.3	67.3	49
San Mateo	356	539	617	816	729	47.0	70.5	80.3	105.7	94.2	39
Santa Barbara	203	336	323	378	501	46.1	75.6	72.2	84.0	110.5	34
Santa Clara	1,508	1,783	1,948	2,459	2,184	79.6	92.9	100.7	126.4	111.6	33
Santa Cruz	176	181	250	321	301	64.7	65.9	90.6	116.4	109.4	36
Shasta	378	366	284	200	304	211.0	204.9	159.8	112.2	170.5	21
Sierra	1	3	2	0	1	31.5	95.2	63.6	0.0	31.7	60
Siskiyou	29	8	31	27	23	64.9	18.0	69.8	61.0	52.2	55
Solano	584	684	700	794	1,009	137.2	159.3	161.4	181.5	229.6	9
Sonoma	216	443	551	574	553	43.3	88.4	109.4	114.0	110.3	35
Stanislaus	769	750	760	770	828	144.6	139.4	139.8	139.9	149.3	25
Sutter	84	96	80	139	135	86.7	98.6	81.7	141.3	136.7	26
Tehama	76	73	84	95	79	118.9	113.9	130.6	147.5	122.4	30
Trinity	7	12	10	7	12	51.4	88.5	74.1	52.0	89.5	42
Tulare	390	668	695	647	776	84.8	143.8	148.4	137.0	162.7	24
Tuolumne	23	34	34	47	25	42.7	63.5	63.8	88.9	47.4	57
Ventura	360	621	614	715	692	42.4	72.8	71.9	83.6	80.9	46
Yolo	191	189	213	300	269	90.9	88.7	98.2	136.5	121.4	31
Yuba	78	81	64	175	172	105.6	108.7	84.8	228.0	222.0	12

¹ City Health Department numbers are included in their respective county totals.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018.*

Sacramento, California, December 2018

Gonorrhea, Cases and Incidence Rates by Gender, California, 2018

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	26,426	132.2	52,758	266.0	79,397	199.4
Alameda	1,104	130.6	2,641	323.0	3,777	227.2
— Berkeley ¹	92	146.6	296	493.1	401	326.5
Alpine	s	s	s	s	1	87.6
Amador	s	s	s	s	17	44.7
Butte	188	164.4	236	208.0	424	186.1
Calaveras	21	93.8	19	85.4	40	89.6
Colusa	s	s	s	s	14	61.6
Contra Costa	807	137.9	1,238	220.8	2,055	179.3
Del Norte	36	285.5	28	190.9	64	234.6
El Dorado	41	43.6	53	55.8	94	49.7
Fresno	1,140	225.7	1,108	219.1	2,250	222.6
Glenn	s	s	s	s	16	54.5
Humboldt	104	153.9	122	179.2	227	167.4
Imperial	112	120.1	84	87.3	197	104.0
Inyo	s	s	s	s	16	86.4
Kern	1,024	231.6	1,292	277.6	2,317	255.3
Kings	120	172.3	146	174.1	266	173.2
Lake	78	238.6	93	286.3	171	262.4
Lassen	s	s	s	s	18	58.9
Los Angeles	7,891	151.8	19,400	381.8	27,333	265.9
— Long Beach ¹	519	213.3	1,221	522.2	1,762	369.3
— Pasadena ¹	63	84.6	126	177.8	190	130.7
Madera	156	191.4	125	162.9	282	178.2
Marin	54	40.7	145	111.9	200	76.3
Mariposa	s	s	s	s	14	78.1
Mendocino	53	119.3	62	139.0	115	129.2
Merced	202	145.2	282	199.0	484	172.4
Modoc	s	s	s	s	11	115.7
Mono	s	s	s	s	2	14.4
Monterey	160	74.1	267	117.1	429	96.7
Napa	56	79.6	74	105.5	130	92.5
Nevada	30	60.2	26	53.2	56	56.7
Orange	1,309	80.8	2,645	165.6	3,967	123.3
Placer	109	55.1	124	64.8	235	60.4
Plumas	s	s	s	s	8	41.0
Riverside	1,482	121.9	2,594	215.4	4,082	168.7
Sacramento	1,668	213.9	2,151	284.9	3,838	250.1
San Benito	22	71.7	29	94.9	51	83.3
San Bernardino	1,780	162.5	2,116	195.3	3,904	179.2
San Diego	2,089	125.7	4,104	244.0	6,208	185.6
San Francisco	586	133.7	5,268	1,172.8	5,894	664.1
San Joaquin	665	175.1	741	195.4	1,409	185.6
San Luis Obispo	74	54.2	114	79.8	188	67.3
San Mateo	146	37.3	583	152.5	729	94.2
Santa Barbara	196	87.3	305	133.4	501	110.5
Santa Clara	629	64.9	1,553	157.2	2,184	111.6
Santa Cruz	116	84.4	185	134.3	301	109.4
Shasta	161	177.7	143	163.1	304	170.5
Sierra	s	s	s	s	1	31.7
Siskiyou	11	49.7	12	54.7	23	52.2
Solano	463	210.0	545	248.9	1,009	229.6
Sonoma	189	74.3	361	146.2	553	110.3
Stanislaus	369	132.0	457	166.1	828	149.3
Sutter	72	145.5	62	125.9	135	136.7
Tehama	41	126.0	38	118.8	79	122.4
Trinity	s	s	s	s	12	89.5
Tulare	360	151.4	416	174.0	776	162.7
Tuolumne	13	51.2	12	43.8	25	47.4
Ventura	280	65.2	410	96.2	692	80.9
Yolo	88	77.5	181	167.6	269	121.4
Yuba	82	213.3	89	228.0	172	222.0

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population; totals include cases of unknown gender.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Gonorrhea, Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Total	79,397	199.4	26,426	132.2	52,758	266.0	213
Ages 0 - 14*	206	2.7	157	4.2	47	1.2	2
15 - 19	7,000	252.2	4,155	306.9	2,831	199.2	14
20 - 24	17,549	582.0	7,464	515.1	10,035	640.6	50
25 - 29	18,175	692.0	5,817	460.7	12,312	902.8	46
30 - 34	13,098	501.3	3,659	289.0	9,408	698.5	31
35 - 44	13,865	264.5	3,461	133.7	10,365	390.6	39
45+	9,389	58.9	1,655	19.8	7,707	101.8	27
Age Not Specified	115	.	58	.	53	.	4
Asian/Pacific Islander	2,961	55.9	706	25.5	2,250	89.1	5
Ages 15 - 19	177	56.0	93	60.0	84	52.2	0
20 - 24	551	159.9	179	107.5	367	206.0	5
25 - 29	734	226.5	164	104.0	570	342.7	0
30 - 34	550	153.3	105	58.4	445	248.6	0
35 - 44	594	75.0	99	23.6	495	132.8	0
45+	346	14.8	61	4.7	285	27.2	0
Black/African American	12,594	550.3	4,606	397.9	7,972	704.9	16
Ages 15 - 19	1,801	1,108.1	1,131	1,444.8	670	795.3	0
20 - 24	3,276	1,681.5	1,452	1,586.2	1,817	1,759.2	7
25 - 29	2,960	1,704.0	996	1,201.0	1,961	2,160.2	3
30 - 34	1,790	1,163.5	479	636.9	1,309	1,664.6	2
35 - 44	1,637	567.9	329	229.5	1,307	901.7	1
45+	1,049	112.8	156	31.3	890	205.9	3
Hispanic/Latino	20,553	130.6	7,174	92.3	13,353	167.7	26
Ages 15 - 19	1,969	143.2	1,180	175.6	788	112.2	1
20 - 24	5,005	347.9	2,231	320.1	2,770	373.4	4
25 - 29	4,913	408.9	1,611	280.1	3,294	525.9	8
30 - 34	3,352	300.9	917	173.9	2,432	414.7	3
35 - 44	3,574	162.1	878	81.7	2,690	238.1	6
45+	1,653	37.0	300	13.0	1,349	62.8	4
White	17,337	114.4	5,158	67.8	12,159	161.0	20
Ages 15 - 19	879	110.5	547	141.7	331	80.9	1
20 - 24	2,727	298.8	1,185	273.6	1,537	320.5	5
25 - 29	3,500	419.3	1,131	282.2	2,365	545.0	4
30 - 34	3,144	346.7	870	196.6	2,272	489.3	2
35 - 44	3,690	202.8	909	103.4	2,775	295.1	6
45+	3,345	42.4	486	11.9	2,857	75.3	2
Other/Unknown*	25,952	.	8,782	.	17,024	.	146
Ages 0 - 14*	51	.	38	.	11	.	2
15 - 19	2,174	.	1,204	.	958	.	12
20 - 24	5,990	.	2,417	.	3,544	.	29
25 - 29	6,068	.	1,915	.	4,122	.	31
30 - 34	4,262	.	1,288	.	2,950	.	24
35 - 44	4,370	.	1,246	.	3,098	.	26
45+	2,996	.	652	.	2,326	.	18
Age Not Specified	41	.	22	.	15	.	4

* American Indian/Alaska Native and Multirace are included in Other/Unknown and race-specific data for ages 0-14 and age not specified are suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Gonorrhea, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	15,832	18,402	20,897	24,529	26,426	81.3	93.7	105.8	123.3	132.2
Alameda	842	939	832	1,026	1,104	103.3	113.8	99.9	122.2	130.6
— Berkeley ¹	32	50	66	69	92	52.8	81.5	107.1	110.9	146.6
Alpine	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	147	160	152	148	188	130.4	141.7	134.3	130.0	164.4
Calaveras	s	s	s	s	21	s	s	s	s	93.8
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	461	568	644	709	807	81.6	99.4	111.5	121.9	137.9
Del Norte	s	18	18	40	36	s	146.5	144.3	322.8	285.5
El Dorado	21	35	43	47	41	23.1	38.3	46.9	50.6	43.6
Fresno	831	900	1,027	1,131	1,140	171.3	183.5	207.6	226.2	225.7
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	65	98	103	89	104	96.8	145.6	152.0	131.5	153.9
Imperial	40	38	74	98	112	44.3	41.7	80.6	105.9	120.1
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	679	675	763	942	1,024	159.2	156.9	176.3	215.2	231.6
Kings	68	91	111	112	120	101.1	134.2	163.7	163.4	172.3
Lake	45	81	105	96	78	138.3	249.9	325.0	295.1	238.6
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	4,397	4,994	6,140	7,638	7,891	85.8	96.9	118.8	147.1	151.8
— Long Beach ¹	227	338	436	544	519	93.5	138.9	179.1	223.3	213.3
— Pasadena ¹	24	39	44	69	63	33.1	53.7	60.3	93.0	84.6
Madera	87	97	102	126	156	109.2	121.4	127.2	155.8	191.4
Marin	32	55	49	69	54	24.2	41.4	36.8	52.0	40.7
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	34	50	90	78	53	77.0	113.5	203.3	175.5	119.3
Merced	81	156	166	159	202	61.1	116.6	123.0	116.0	145.2
Modoc	s	0	s	s	s	s	0.0	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	114	109	130	167	160	54.5	51.4	60.8	77.7	74.1
Napa	25	27	31	42	56	35.4	38.1	43.7	59.4	79.6
Nevada	12	18	28	23	30	24.1	36.3	56.4	46.2	60.2
Orange	585	790	940	1,165	1,309	37.0	49.5	58.6	72.1	80.8
Placer	73	73	98	138	109	38.8	38.6	51.1	70.8	55.1
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	674	852	930	1,251	1,482	58.1	72.6	78.3	104.1	121.9
Sacramento	1,067	1,347	1,242	1,302	1,668	142.1	177.5	162.1	168.4	213.9
San Benito	8	28	19	30	22	27.5	95.3	63.7	99.3	71.7
San Bernardino	1,267	1,367	1,587	1,847	1,780	119.3	127.6	147.1	169.7	162.5
San Diego	1,026	1,006	1,472	1,576	2,089	63.5	61.7	89.8	95.5	125.7
San Francisco	376	405	511	627	586	89.2	94.9	118.6	144.2	133.7
San Joaquin	482	583	535	614	665	133.9	159.7	144.6	163.6	175.1
San Luis Obispo	42	65	105	70	74	31.1	48.0	77.2	51.4	54.2
San Mateo	92	128	137	195	146	23.9	33.0	35.2	49.9	37.3
Santa Barbara	89	130	153	156	196	40.8	59.0	68.9	69.9	87.3
Santa Clara	539	612	600	735	629	57.4	64.3	62.6	76.2	64.9
Santa Cruz	59	71	98	131	116	43.4	51.7	71.1	95.0	84.4
Shasta	179	196	138	96	161	196.3	215.6	152.5	105.9	177.7
Sierra	s	s	s	0	s	s	s	s	0.0	s
Siskiyou	13	s	15	15	11	57.9	s	67.3	67.6	49.7
Solano	271	319	319	338	463	126.7	147.8	146.5	153.9	210.0
Sonoma	81	148	180	185	189	32.0	58.1	70.4	72.3	74.3
Stanislaus	336	309	345	334	369	125.1	113.9	125.9	120.3	132.0
Sutter	44	54	42	53	72	90.5	110.5	85.4	107.4	145.5
Tehama	46	39	43	52	41	143.0	120.8	132.7	160.2	126.0
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	177	324	338	306	360	77.1	139.7	144.6	129.8	151.4
Tuolumne	9	10	18	22	13	34.9	38.9	70.2	86.6	51.2
Ventura	151	255	270	291	280	35.4	59.5	63.0	67.8	65.2
Yolo	82	80	81	117	88	76.2	73.3	72.8	103.7	77.5
Yuba	42	41	28	80	82	114.6	110.9	74.8	210.2	213.3

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

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Gonorrhea, Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	29,003	35,682	43,345	50,567	52,758	150.4	183.5	221.5	256.4	266.0
Alameda	1,432	1,856	2,211	2,547	2,641	182.2	233.1	274.8	313.8	323.0
— Berkeley ¹	156	202	258	298	296	269.3	344.3	438.0	500.9	493.1
Alpine	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	153	155	172	158	236	137.5	138.9	153.7	140.1	208.0
Calaveras	s	s	s	s	19	s	s	s	s	85.4
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	558	748	935	1,053	1,238	103.5	136.9	169.3	189.1	220.8
Del Norte	s	15	17	27	28	s	101.1	117.1	187.2	190.9
El Dorado	30	44	51	57	53	32.7	47.8	55.1	60.8	55.8
Fresno	676	848	959	1,116	1,108	139.5	173.2	194.0	223.2	219.1
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	77	141	151	136	122	113.8	207.8	221.3	199.5	179.2
Imperial	44	36	76	79	84	47.5	38.3	80.3	82.8	87.3
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	864	870	1,040	1,309	1,292	191.9	191.8	228.4	284.4	277.6
Kings	80	78	130	143	146	97.2	95.0	159.5	173.4	174.1
Lake	23	68	97	89	93	70.4	209.6	300.6	274.7	286.3
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	10,715	12,594	15,960	18,413	19,400	214.3	250.5	316.3	363.1	381.8
— Long Beach ¹	446	627	1,017	1,112	1,221	191.2	268.1	434.6	475.0	522.2
— Pasadena ¹	52	87	116	153	126	75.4	125.8	167.0	216.7	177.8
Madera	74	61	76	98	125	99.5	81.5	101.1	128.9	162.9
Marin	52	109	110	149	145	40.4	84.6	84.9	115.2	111.9
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	21	40	75	74	62	47.4	90.3	168.6	165.8	139.0
Merced	107	182	184	200	282	79.2	133.7	134.0	143.3	199.0
Modoc	s	0	s	s	s	s	0.0	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	181	195	214	250	267	82.1	87.3	94.8	110.1	117.1
Napa	33	49	53	82	74	47.1	69.6	75.0	116.3	105.5
Nevada	15	26	38	38	26	30.8	53.5	78.1	77.9	53.2
Orange	1,209	1,525	2,120	2,387	2,645	77.7	97.2	134.3	150.0	165.6
Placer	72	105	143	170	124	39.9	57.6	77.4	90.4	64.8
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	992	1,310	1,640	2,090	2,594	86.4	112.8	139.6	175.6	215.4
Sacramento	1,136	1,513	1,608	2,020	2,151	157.0	206.9	217.6	270.2	284.9
San Benito	13	44	22	32	29	44.8	150.2	74.0	106.4	94.9
San Bernardino	1,310	1,392	1,797	2,117	2,116	124.7	131.5	168.6	196.9	195.3
San Diego	2,349	2,673	3,506	4,350	4,104	143.9	162.4	211.6	260.6	244.0
San Francisco	2,908	4,058	4,732	5,122	5,268	671.7	926.1	1,070.6	1,148.4	1,172.8
San Joaquin	501	662	602	752	741	140.0	182.2	163.2	200.8	195.4
San Luis Obispo	108	103	126	112	114	76.5	72.9	88.5	78.6	79.8
San Mateo	264	411	479	621	583	70.8	109.1	126.4	163.1	152.5
Santa Barbara	114	206	170	221	305	51.4	91.9	75.4	97.4	133.4
Santa Clara	969	1,168	1,347	1,724	1,553	101.6	120.7	138.1	175.6	157.2
Santa Cruz	117	110	152	190	185	86.0	80.0	110.2	137.7	134.3
Shasta	199	170	146	104	143	226.2	193.9	167.3	118.8	163.1
Sierra	s	s	s	0	s	s	s	s	0.0	s
Siskiyou	16	s	16	12	12	71.9	s	72.3	54.4	54.7
Solano	313	364	381	454	545	147.7	170.4	176.5	208.4	248.9
Sonoma	135	294	370	388	361	55.1	119.2	149.3	156.5	146.2
Stanislaus	433	441	415	434	457	164.3	165.5	154.0	159.0	166.1
Sutter	40	42	38	85	62	82.9	86.7	77.9	173.4	125.9
Tehama	30	34	41	42	38	94.4	106.8	128.4	131.5	118.8
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	213	343	356	339	416	92.4	147.4	151.8	143.2	174.0
Tuolumne	14	24	16	25	12	49.9	86.3	57.8	91.0	43.8
Ventura	209	365	342	422	410	49.5	86.0	80.5	99.1	96.2
Yolo	109	109	132	183	181	106.3	104.9	124.9	171.1	167.6
Yuba	36	40	36	91	89	96.7	106.5	94.7	235.1	228.0

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Gonorrhea, Cases and Incidence Rates by Gender and Age Group, California, 2014–2018

Gender & Age Group	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	44,908	54,174	64,564	75,268	79,397	115.9	138.6	164.2	190.0	199.4
Ages 0 - 14	167	177	196	173	206	2.2	2.3	2.6	2.3	2.7
15 - 19	5,643	6,128	6,407	7,255	7,000	199.5	217.4	228.8	260.8	252.2
20 - 24	12,056	13,829	15,521	17,211	17,549	407.0	461.1	511.8	566.2	582.0
25 - 29	9,610	12,027	14,743	17,107	18,175	375.8	476.9	583.1	666.5	692.0
30 - 34	6,420	8,084	9,976	12,058	13,098	231.0	292.2	365.5	450.3	501.3
35 - 44	6,306	8,062	10,355	12,610	13,865	122.3	156.5	200.8	242.7	264.5
45+	4,489	5,730	7,275	8,754	9,389	30.3	37.8	47.1	55.7	58.9
Age Not Specified	217	137	91	100	115	.	.	.	.	.
Female Total	15,832	18,402	20,897	24,529	26,426	81.3	93.7	105.8	123.3	132.2
Ages 0 - 14	124	144	155	128	157	3.3	3.9	4.2	3.4	4.2
15 - 19	3,282	3,625	3,612	4,250	4,155	238.0	263.7	264.4	313.1	306.9
20 - 24	5,134	5,800	6,382	7,078	7,464	362.5	404.1	439.1	485.1	515.1
25 - 29	3,227	3,765	4,479	5,245	5,817	261.6	310.0	368.3	425.1	460.7
30 - 34	1,739	2,198	2,621	3,277	3,659	128.0	162.6	197.2	252.0	289.0
35 - 44	1,507	1,933	2,493	3,116	3,461	58.8	75.6	97.5	121.2	133.7
45+	748	882	1,124	1,392	1,655	9.6	11.1	13.9	16.9	19.8
Age Not Specified	71	55	31	43	58	.	.	.	.	.
Male Total	29,003	35,682	43,345	50,567	52,758	150.4	183.5	221.5	256.4	266.0
Ages 0 - 14	43	32	41	44	47	1.1	0.8	1.0	1.1	1.2
15 - 19	2,356	2,495	2,783	2,994	2,831	162.6	172.7	194.1	210.2	199.2
20 - 24	6,909	8,007	9,075	10,093	10,035	447.0	512.0	574.5	638.5	640.6
25 - 29	6,371	8,241	10,183	11,819	12,312	481.4	630.5	776.1	886.7	902.8
30 - 34	4,669	5,870	7,290	8,750	9,408	328.8	414.8	520.5	635.1	698.5
35 - 44	4,792	6,112	7,793	9,469	10,365	184.7	235.7	299.7	360.8	390.6
45+	3,737	4,844	6,126	7,342	7,707	53.1	67.3	83.5	98.4	101.8
Age Not Specified	126	81	54	56	53	.	.	.	.	.
Not Specified Total	73	90	322	172	213	.	.	.	.	.
Ages 0 - 14	0	1	0	1	2	.	.	.	.	.
15 - 19	5	8	12	11	14	.	.	.	.	.
20 - 24	13	22	64	40	50	.	.	.	.	.
25 - 29	12	21	81	43	46	.	.	.	.	.
30 - 34	12	16	65	31	31	.	.	.	.	.
35 - 44	7	17	69	25	39	.	.	.	.	.
45+	4	4	25	20	27	.	.	.	.	.
Age Not Specified	20	1	6	1	4	.	.	.	.	.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

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State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Gonorrhea, Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018

Gender & Race/Ethnicity	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	44,908	54,174	64,564	75,268	79,397	115.9	138.6	164.2	190.0	199.4
American Indian/Alaska Native	237	205	285	304	298	143.2	123.8	172.2	183.1	179.2
Asian/Pacific Islander	1,410	1,908	2,353	2,979	2,961	27.2	36.5	44.8	56.4	55.9
Black/African American	9,171	10,465	11,127	12,576	12,594	410.4	465.5	492.5	552.6	550.3
Hispanic/Latino	11,947	14,096	18,241	19,844	20,553	79.6	92.6	118.4	127.3	130.6
White	10,608	13,565	16,309	17,377	17,337	70.2	89.6	107.7	114.6	114.4
Other/Unknown*	11,535	13,935	16,249	22,188	25,654	.	.	.	.	.
Female Total	15,832	18,402	20,897	24,529	26,426	81.3	93.7	105.8	123.3	132.2
American Indian/Alaska Native	93	71	114	153	129	111.3	84.9	136.2	182.1	153.3
Asian/Pacific Islander	388	445	569	691	706	14.3	16.3	20.7	25.0	25.5
Black/African American	3,651	4,135	3,949	4,512	4,606	322.5	363.0	345.1	391.7	397.9
Hispanic/Latino	4,218	4,969	6,295	6,902	7,174	56.8	66.0	82.6	89.6	92.3
White	3,012	3,886	4,555	4,968	5,158	39.7	51.1	59.9	65.3	67.8
Other/Unknown*	4,470	4,896	5,415	7,303	8,653	.	.	.	.	.
Male Total	29,003	35,682	43,345	50,567	52,758	150.4	183.5	221.5	256.4	266.0
American Indian/Alaska Native	144	134	171	151	167	175.8	163.6	209.0	184.1	203.4
Asian/Pacific Islander	1,019	1,459	1,778	2,284	2,250	41.4	58.7	71.1	90.8	89.1
Black/African American	5,517	6,324	7,159	8,053	7,972	500.4	570.2	642.1	716.6	704.9
Hispanic/Latino	7,719	9,116	11,928	12,908	13,353	101.7	118.5	153.2	163.8	167.7
White	7,592	9,671	11,740	12,390	12,159	100.8	128.3	155.7	164.1	161.0
Other/Unknown*	7,012	8,978	10,569	14,781	16,857	.	.	.	.	.
Not Specified Total	73	90	322	172	213	.	.	.	.	.
American Indian/Alaska Native	0	0	0	0	2	.	.	.	.	.
Asian/Pacific Islander	3	4	6	4	5	.	.	.	.	.
Black/African American	3	6	19	11	16	.	.	.	.	.
Hispanic/Latino	10	11	18	34	26	.	.	.	.	.
White	4	8	14	19	20	.	.	.	.	.
Other/Unknown*	53	61	265	104	144	.	.	.	.	.

* Multirace, Other, and missing race/ethnicity are included in Other/Unknown.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Gonorrhea, Cases and Incidence Rates for Females Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	8,416	9,425	9,994	11,328	11,619	301.0	335.4	354.5	402.2	414.5
Alameda	506	513	416	471	556	462.7	466.4	375.4	423.9	499.0
— Berkeley ¹	23	33	36	35	47	130.5	184.8	200.8	193.3	257.3
Alpine	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	65	62	75	65	64	310.2	292.8	357.3	309.2	301.9
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	253	291	298	360	376	376.9	430.5	436.6	526.5	553.1
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	s	16	20	16	13	s	131.2	160.6	126.1	101.3
Fresno	429	492	496	507	470	532.7	601.1	600.3	611.1	565.4
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	29	35	37	33	28	275.6	328.1	346.4	310.1	263.8
Imperial	24	s	31	45	59	172.5	s	223.4	327.5	432.9
Inyo	s	0	0	s	s	s	0.0	0.0	s	s
Kern	362	361	368	463	458	522.6	515.4	521.6	655.8	648.7
Kings	28	36	44	39	52	255.8	322.0	390.9	341.0	444.8
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	2,470	2,851	3,144	3,789	3,679	328.5	380.1	421.5	512.4	504.6
— Long Beach ¹	132	184	212	274	223	337.2	468.9	540.0	697.5	568.4
— Pasadena ¹	13	26	22	27	25	153.9	307.3	258.8	312.5	288.2
Madera	49	50	43	55	49	411.6	417.4	358.4	453.4	400.5
Marin	12	25	26	34	23	99.4	199.9	199.9	255.6	170.1
Mariposa	s	s	s	0	s	s	s	s	0.0	s
Mendocino	s	s	s	s	s	s	s	s	s	s
Merced	41	63	64	55	70	177.9	269.7	270.4	230.0	290.0
Modoc	0	0	s	s	s	0.0	0.0	s	s	s
Mono	s	0	0	s	s	s	0.0	0.0	s	s
Monterey	57	49	61	66	61	183.4	154.7	190.8	205.1	189.7
Napa	s	15	11	19	29	s	160.1	116.9	203.9	312.3
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	293	381	466	550	611	129.7	167.2	203.3	240.2	269.0
Placer	43	43	48	62	44	197.9	193.9	214.5	273.5	194.2
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	357	441	456	621	607	199.9	245.1	252.4	344.2	338.2
Sacramento	595	684	613	564	743	551.0	620.6	547.5	500.6	659.1
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	724	728	832	825	826	430.4	431.1	491.9	488.7	492.1
San Diego	515	504	666	733	982	227.6	223.4	296.1	325.7	435.8
San Francisco	158	145	171	248	216	374.2	346.0	408.5	594.4	515.8
San Joaquin	258	279	263	251	279	465.3	496.5	463.0	437.7	482.7
San Luis Obispo	18	34	44	39	40	79.5	152.3	197.4	175.7	177.9
San Mateo	45	62	53	85	51	114.4	158.8	134.3	215.6	130.1
Santa Barbara	48	69	72	90	108	119.3	170.6	178.3	224.5	271.5
Santa Clara	234	260	240	282	222	202.4	222.3	201.3	233.6	182.0
Santa Cruz	34	31	31	49	43	138.5	125.8	125.5	200.9	177.3
Shasta	78	67	57	38	43	675.8	586.1	507.1	342.0	389.6
Sierra	0	s	0	0	s	0.0	s	0.0	0.0	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	139	152	160	172	219	475.6	509.8	527.5	560.5	716.5
Sonoma	42	53	68	68	52	132.2	167.0	214.3	215.6	166.3
Stanislaus	150	132	123	122	132	356.7	306.6	281.2	275.8	298.6
Sutter	s	s	s	s	s	s	s	s	s	s
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	0	s	s	s	s	0.0	s	s	s
Tulare	87	133	164	134	115	250.1	377.1	459.1	374.6	318.5
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	93	136	125	135	122	154.3	225.6	207.8	226.2	207.5
Yolo	36	34	41	51	29	138.1	127.6	150.0	186.4	105.0
Yuba	s	s	s	s	s	s	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Gonorrhea, Cases and Incidence Rates for Males Ages 15–24, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	9,265	10,502	11,858	13,087	12,866	309.4	349.1	393.5	435.5	430.6
Alameda	486	570	599	623	638	427.6	497.7	517.9	536.0	548.9
— Berkeley ¹	62	82	92	109	121	370.8	484.3	541.2	634.8	698.4
Alpine	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	43	43	49	54	64	188.9	186.6	213.6	234.4	274.8
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	216	243	280	304	347	304.4	340.4	389.4	425.0	488.6
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	s	15	21	12	12	s	114.2	157.5	88.8	88.1
Fresno	294	348	358	401	368	345.2	402.0	409.0	456.4	418.5
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	22	32	31	41	30	202.5	291.0	281.5	371.5	271.8
Imperial	16	s	24	36	40	100.5	s	150.6	227.2	255.1
Inyo	s	0	0	s	s	s	0.0	0.0	s	s
Kern	400	360	403	510	457	511.6	455.8	509.8	645.4	580.3
Kings	29	26	44	44	47	215.0	192.3	328.1	324.8	340.1
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	3,285	3,676	4,258	4,626	4,476	417.5	468.0	544.9	598.0	587.2
— Long Beach ¹	139	194	273	310	276	368.2	512.6	721.0	818.3	729.6
— Pasadena ¹	19	22	36	36	23	210.0	242.8	395.5	389.0	247.6
Madera	39	20	26	27	33	317.3	161.5	211.1	220.9	270.9
Marin	11	26	28	30	33	84.1	194.1	203.4	216.6	234.6
Mariposa	s	s	s	0	s	s	s	s	0.0	s
Mendocino	s	s	s	s	s	s	s	s	s	s
Merced	52	60	57	73	88	207.8	237.1	224.3	284.2	339.9
Modoc	0	0	s	s	s	0.0	0.0	s	s	s
Mono	s	0	0	s	s	s	0.0	0.0	s	s
Monterey	70	65	76	74	75	204.1	187.2	217.0	210.9	213.6
Napa	s	16	21	26	23	s	162.0	214.1	267.7	241.0
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	425	523	702	713	726	178.4	217.5	290.4	295.5	303.9
Placer	22	36	56	52	37	95.7	155.5	238.6	219.8	156.0
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	373	436	506	605	665	198.3	230.1	266.9	320.2	354.2
Sacramento	424	485	484	607	627	371.4	415.9	407.8	507.9	525.8
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	624	638	739	738	741	344.8	351.1	407.2	407.6	410.8
San Diego	677	752	920	1,174	1,033	253.8	281.9	346.6	442.5	388.9
San Francisco	417	557	556	546	593	1,018.4	1,359.9	1,350.8	1,330.8	1,435.3
San Joaquin	189	248	207	215	205	315.6	408.1	336.5	345.6	329.4
San Luis Obispo	46	40	37	44	34	176.2	156.8	146.6	175.5	134.1
San Mateo	69	88	119	137	96	164.3	211.6	286.3	331.7	234.5
Santa Barbara	52	83	61	93	138	122.9	194.7	142.9	219.7	327.3
Santa Clara	270	306	346	387	356	214.9	242.8	270.7	300.1	274.3
Santa Cruz	49	38	50	48	62	192.9	148.3	194.7	188.9	246.7
Shasta	64	42	39	25	38	511.8	340.9	320.2	206.3	320.6
Sierra	0	s	0	0	s	0.0	s	0.0	0.0	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	130	111	122	152	202	403.0	340.6	369.1	456.7	606.4
Sonoma	37	66	92	87	68	109.8	196.2	275.4	262.3	208.5
Stanislaus	128	133	112	124	118	283.8	288.6	238.5	261.0	249.2
Sutter	s	s	s	s	s	s	s	s	s	s
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	0	s	s	s	s	0.0	s	s	s
Tulare	73	116	136	112	98	197.0	309.9	361.7	297.3	259.5
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	83	132	110	134	124	127.8	204.2	172.4	212.8	199.9
Yolo	43	57	54	69	59	174.0	226.8	209.9	267.1	224.5
Yuba	s	s	s	s	s	s	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Gonorrhea, Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	14,889	17,321	19,587	22,966	24,556	187.2	218.3	247.3	289.9	310.1
Alameda	795	895	782	954	1,037	228.8	256.8	223.7	272.1	295.1
— Berkeley ¹	30	49	62	62	87	90.5	145.9	183.9	182.1	253.2
Alpine	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	139	142	141	143	169	307.6	313.5	310.1	311.4	364.4
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	429	534	595	651	740	202.8	251.6	278.9	304.0	344.6
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	19	33	42	45	39	64.2	111.1	140.4	147.5	125.2
Fresno	793	857	974	1,080	1,069	389.0	417.0	471.2	517.9	507.7
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	64	91	97	87	92	239.6	341.0	361.8	325.8	345.6
Imperial	38	36	71	92	107	107.3	101.5	200.4	258.9	300.1
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	647	634	725	900	954	363.6	354.6	403.3	495.3	518.1
Kings	64	87	105	106	115	228.1	307.4	370.9	367.4	389.2
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	4,163	4,730	5,759	7,227	7,398	192.2	220.2	270.2	341.2	352.0
— Long Beach ¹	216	309	399	512	477	191.6	273.5	352.9	452.6	422.3
— Pasadena ¹	20	35	41	65	57	63.0	110.1	128.4	200.2	174.9
Madera	83	94	99	119	148	248.2	282.8	297.3	352.9	433.1
Marin	29	51	45	64	47	73.0	129.8	115.7	165.9	122.2
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	s	s	s	s	s	s	s	s	s	s
Merced	78	142	154	141	188	137.8	249.2	267.2	240.5	315.6
Modoc	s	0	s	s	s	s	0.0	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	109	101	127	162	142	128.0	117.8	147.2	187.2	164.0
Napa	23	25	31	40	53	88.9	96.6	119.6	154.5	204.9
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	550	736	869	1,077	1,238	86.6	116.8	138.8	172.6	199.4
Placer	69	69	92	127	99	103.7	103.1	136.1	184.6	141.2
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	648	812	874	1,179	1,379	138.1	172.2	184.2	246.7	286.9
Sacramento	1,002	1,269	1,151	1,195	1,542	326.0	411.7	371.5	383.3	491.1
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	1,207	1,303	1,521	1,736	1,685	268.3	289.5	337.9	384.2	371.6
San Diego	929	946	1,376	1,466	1,937	140.2	143.7	210.3	225.0	298.0
San Francisco	337	370	469	571	530	169.3	186.3	236.8	288.7	269.1
San Joaquin	462	539	494	562	605	315.5	364.7	331.2	372.4	397.0
San Luis Obispo	42	64	102	64	70	84.1	128.8	205.2	129.0	141.0
San Mateo	79	114	130	179	133	54.8	79.9	91.7	127.1	95.0
Santa Barbara	85	126	146	151	183	91.9	135.7	156.9	161.8	195.4
Santa Clara	492	565	537	662	552	128.5	147.9	141.0	174.5	145.7
Santa Cruz	51	66	89	113	98	92.6	120.0	162.3	207.2	181.1
Shasta	165	181	131	91	148	521.9	577.6	420.3	289.8	468.5
Sierra	s	s	s	0	s	s	s	s	0.0	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	261	301	297	319	433	317.5	364.9	358.4	382.5	517.6
Sonoma	78	134	168	166	161	85.3	147.4	185.4	183.8	179.1
Stanislaus	308	282	321	310	340	280.3	254.7	287.4	274.0	298.0
Sutter	s	s	s	s	s	s	s	s	s	s
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	168	305	320	291	335	178.2	320.5	333.3	300.6	341.3
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	139	239	252	270	255	84.4	145.9	154.6	166.4	157.7
Yolo	73	74	78	110	78	142.6	143.0	147.6	206.1	145.5
Yuba	s	s	s	s	s	s	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Gonorrhea, Cases and Incidence Rates for Males Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	25,097	30,725	37,124	43,125	44,951	301.2	369.1	445.9	517.0	538.2
Alameda	1,241	1,611	1,925	2,129	2,211	357.8	463.1	551.0	607.2	628.6
— Berkeley ¹	137	173	222	255	245	414.9	517.4	661.4	752.1	716.2
Alpine	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Amador	s	s	s	s	s	s	s	s	s	s
Butte	133	136	153	138	208	270.0	274.3	306.1	272.3	406.0
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	s	s	s	s	s	s	s	s	s	s
Contra Costa	476	634	791	892	1,078	224.1	296.3	366.8	411.4	493.7
Del Norte	s	s	s	s	s	s	s	s	s	s
El Dorado	26	38	44	44	47	82.0	118.8	136.1	133.1	138.7
Fresno	634	773	866	1,000	974	297.0	359.4	399.1	455.9	439.4
Glenn	s	s	s	s	s	s	s	s	s	s
Humboldt	66	117	136	121	116	226.4	403.2	468.2	418.4	404.2
Imperial	41	32	69	77	77	100.7	77.6	166.1	183.9	182.9
Inyo	s	s	s	s	s	s	s	s	s	s
Kern	797	806	950	1,198	1,183	391.0	394.0	463.0	576.5	561.9
Kings	74	74	118	129	133	187.3	189.5	305.0	328.8	332.0
Lake	s	s	s	s	s	s	s	s	s	s
Lassen	s	s	s	s	s	s	s	s	s	s
Los Angeles	9,326	10,979	13,782	15,907	16,801	418.6	496.2	626.7	726.6	772.2
— Long Beach ¹	385	530	853	938	1,029	352.2	483.7	778.1	855.1	939.4
— Pasadena ¹	46	67	97	127	108	141.2	205.3	295.8	381.0	322.8
Madera	72	57	64	84	109	233.9	183.5	204.3	264.9	340.1
Marin	42	85	85	116	109	97.0	198.7	198.9	273.2	256.1
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	s	s	s	s	s	s	s	s	s	s
Merced	104	157	170	175	256	172.6	258.3	276.9	280.1	402.6
Modoc	s	0	s	s	s	s	0.0	s	s	s
Mono	s	s	s	s	s	s	s	s	s	s
Monterey	164	172	194	220	234	168.0	174.4	195.3	221.1	235.1
Napa	27	43	45	65	62	96.4	153.3	160.2	231.1	221.3
Nevada	s	s	s	s	s	s	s	s	s	s
Orange	1,091	1,345	1,867	2,102	2,347	165.9	205.5	286.6	323.0	361.6
Placer	58	94	128	149	110	84.8	135.8	181.5	206.2	148.9
Plumas	s	s	s	s	s	s	s	s	s	s
Riverside	824	1,105	1,322	1,659	1,993	171.0	227.7	270.1	335.9	399.6
Sacramento	1,000	1,302	1,354	1,717	1,820	320.4	415.1	427.7	537.2	564.7
San Benito	s	s	s	s	s	s	s	s	s	s
San Bernardino	1,209	1,279	1,656	1,906	1,887	261.7	276.2	356.3	407.2	400.3
San Diego	1,969	2,245	2,918	3,648	3,450	271.7	310.8	405.6	508.6	481.1
San Francisco	2,291	3,212	3,745	4,019	4,104	1,108.5	1,566.1	1,842.4	1,991.3	2,048.4
San Joaquin	443	577	534	668	650	290.4	374.0	341.1	420.8	404.7
San Luis Obispo	97	92	113	103	104	162.0	154.7	189.1	172.4	173.7
San Mateo	221	336	412	531	488	147.3	225.2	278.4	360.8	333.3
Santa Barbara	103	184	156	200	285	100.9	179.5	151.7	193.8	274.8
Santa Clara	826	978	1,117	1,479	1,317	201.0	238.4	272.4	360.9	321.3
Santa Cruz	102	94	137	152	157	175.6	161.8	236.3	263.5	274.2
Shasta	181	152	133	90	127	553.5	467.1	408.6	273.7	384.0
Sierra	s	s	s	0	s	s	s	s	0.0	s
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	272	321	334	400	479	312.4	366.8	378.5	449.7	535.9
Sonoma	101	221	304	287	256	104.1	228.3	314.1	297.2	266.7
Stanislaus	379	393	357	381	396	335.3	344.5	309.6	325.8	335.0
Sutter	s	s	s	s	s	s	s	s	s	s
Tehama	s	s	s	s	s	s	s	s	s	s
Trinity	s	s	s	s	s	s	s	s	s	s
Tulare	190	315	315	301	384	192.6	316.4	313.8	296.8	374.2
Tuolumne	s	s	s	s	s	s	s	s	s	s
Ventura	192	327	297	372	363	110.3	188.6	172.0	216.1	211.0
Yolo	98	101	124	159	150	196.1	199.7	240.9	306.1	286.8
Yuba	s	s	s	s	s	s	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Gonorrhea Prevalence Monitoring, Number Tested and Percent Positive, by Gender and Health Care Setting, California, 2018

Health Care Setting	Females			Males [†]		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Managed Care Organization	315,020	1,493	0.5%	162,726	3,286	2.0%
Family Planning Title X Clinics	194,213	2,371	1.2%	51,602	2,120	4.1%
Family Planning Quest Clinics	31,459	201	0.6%	14,572	602	4.1%
Juvenile Detention	2,527	98	3.9%	3,050	16	0.5%

† Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

Gonorrhea Prevalence Monitoring, Chlamydia Positivity (CT+) among Gonorrhea-Positive (GC+) Clients, by Health Care Setting, Gender, and Age Group, 2018

Gender & Age Group	Family Planning Title X Clinics			Managed Care Organization			Juvenile Detention Facilities		
	Among GC+			Among GC+			Among GC+		
	# GC+	# CT+	% CT+	# GC+	# CT+	% CT+	# GC+	# CT+	% CT+
Females	2,371	607	25.6%	1,493	378	25.3%	98	40	40.8%
0-14	16	7	43.8%	5	2	40.0%	12	6	50.0%
15-19	455	138	30.3%	243	110	45.3%	86	34	39.5%
20-24	760	219	28.8%	485	140	28.9%	0	0	0.0%
25-29	549	120	21.9%	312	57	18.3%	0	0	0.0%
30-34	277	64	23.1%	189	19	10.1%	0	0	0.0%
35+	314	59	18.8%	259	50	19.3%	0	0	0.0%
Unknown	0	0	0.0%	0	0	0.0%	0	0	0.0%
Males[†]	2,120	484	22.8%	3,286	515	15.7%	16	6	37.5%
0-14	2	0	0.0%	0	0	0.0%	0	0	0.0%
15-19	176	49	27.8%	199	66	33.2%	16	6	37.5%
20-24	546	147	26.9%	606	134	22.1%	0	0	0.0%
25-29	557	110	19.7%	625	80	12.8%	0	0	0.0%
30-34	376	89	23.7%	609	83	13.6%	0	0	0.0%
35+	463	89	19.2%	1,247	152	12.2%	0	0	0.0%
Unknown	0	0	0.0%	0	0	0.0%	0	0	0.0%

[†] Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

Gonorrhea Prevalence Monitoring, Percent Positive, by Health Care Setting, Gender, and Age Group, California, 2018

Race & Age Group	Total*			Females			Males [†]		
	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive	Number Tested	Number Positive	Percent Positive
Family Planning Title X Clinics	245,815	4,491	1.8%	194,213	2,371	1.2%	51,602	2,120	4.1%
Ages 0-14	963	18	1.9%	906	16	1.8%	57	2	3.5%
15-19	44,061	631	1.4%	39,662	455	1.1%	4,399	176	4.0%
20-24	81,858	1,306	1.6%	68,456	760	1.1%	13,402	546	4.1%
25-29	54,592	1,106	2.0%	40,798	549	1.3%	13,794	557	4.0%
30-34	29,575	653	2.2%	21,065	277	1.3%	8,510	376	4.4%
35+	34,766	777	2.2%	23,326	314	1.3%	11,440	463	4.0%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Family Planning Quest Clinics	46,031	803	1.7%	31,459	201	0.6%	14,572	602	4.1%
Ages 0-14	735	2	0.3%	572	1	0.2%	163	1	0.6%
15-19	16,788	159	0.9%	13,854	93	0.7%	2,934	66	2.2%
20-24	19,743	280	1.4%	15,192	103	0.7%	4,551	177	3.9%
25-29	3,293	163	4.9%	474	1	0.2%	2,819	162	5.7%
30-34	2,035	77	3.8%	445	1	0.2%	1,590	76	4.8%
35+	3,437	122	3.5%	922	2	0.2%	2,515	120	4.8%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Managed Care Organization	477,746	4,779	1.0%	315,020	1,493	0.5%	162,726	3,286	2.0%
Ages 0-14	2,188	5	0.2%	1,527	5	0.3%	661	0	0.0%
15-19	53,492	442	0.8%	41,783	243	0.6%	11,709	199	1.7%
20-24	110,537	1,091	1.0%	88,912	485	0.5%	21,625	606	2.8%
25-29	95,892	937	1.0%	66,031	312	0.5%	29,861	625	2.1%
30-34	71,999	798	1.1%	45,642	189	0.4%	26,357	609	2.3%
35+	143,638	1,506	1.0%	71,125	259	0.4%	72,513	1,247	1.7%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Juvenile Detention Facilities	5,577	114	2.0%	2,527	98	3.9%	3,050	16	0.5%
Ages 0-14	920	12	1.3%	500	12	2.4%	420	0	0.0%
15-19	4,613	102	2.2%	2,014	86	4.3%	2,599	16	0.6%
20-24	34	0	0.0%	10	0	0.0%	24	0	0.0%
25-29	0	0	0.0%	0	0	0.0%	0	0	0.0%
30-34	0	0	0.0%	0	0	0.0%	0	0	0.0%
35+	0	0	0.0%	0	0	0.0%	0	0	0.0%
Age Not Specified	10	0	0.0%	3	0	0.0%	7	0	0.0%

[†] Male data may disproportionately reflect symptomatic or exposure-based testing, and likely overstates prevalence.

Source: California Department of Public Health, STD Control Branch

Gonococcal Isolate Surveillance Project (GISP) Table California, 2018

- Isolates by Type of Resistance, California Sites, 2014–2018

Gonococcal Isolate Surveillance Project (GISP), Isolates by Type of Resistance, California Sites, 2014–2018

CLINIC SITE	2014 Number	2014 Percent	2015 Number	2015 Percent	2016 Number	2016 Percent	2017 Number	2017 Percent	2018 Number	2018 Percent
TOTALS										
Total Specimens	860		816		868		867		716	
No Resistance	428	49.8	358	43.9	387	44.6	338	39.0	258	36.0
Ceftriaxone Decreased Susceptibility ¹	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Cefixime Decreased Susceptibility ²	0	0.0	0	0.0	1	0.1	0	0.0	0	0.0
Azithromycin Decreased Susceptibility ³	5	0.6	9	1.1	32	3.7	29	3.3	58	8.1
Ciprofloxacin Decreased Susceptibility ⁴	9	1.0	16	2.0	7	0.8	10	1.2	7	1.0
Ciprofloxacin-Resistant ⁵	260	30.2	246	30.1	313	36.1	392	45.2	332	46.4
Other Drug Resistance*	338	39.3	369	45.2	337	38.8	311	35.9	252	35.2
Los Angeles										
Total Specimens	171		81		133		199		160	
No Resistance	92	53.8	43	53.1	51	38.3	78	39.2	41	25.6
Ceftriaxone Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Cefixime Decreased Susceptibility	0	0.0	0	0.0	1	0.8	0	0.0	0	0.0
Azithromycin Decreased Susceptibility	2	1.2	3	3.7	6	4.5	8	4.0	10	6.3
Ciprofloxacin Decreased Susceptibility	0	0.0	0	0.0	1	0.8	3	1.5	2	1.3
Ciprofloxacin-Resistant	43	25.1	18	22.2	59	44.4	85	42.7	82	51.3
Other Drug Resistance*	63	36.8	34	42.0	53	39.8	73	36.7	62	38.8
Orange										
Total Specimens	171		182		194		142		164	
No Resistance	82	48.0	86	47.3	79	40.7	62	43.7	70	42.7
Ceftriaxone Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Cefixime Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Azithromycin Decreased Susceptibility	0	0.0	0	0.0	5	2.6	3	2.1	9	5.5
Ciprofloxacin Decreased Susceptibility	2	1.2	1	0.5	2	1.0	0	0.0	0	0.0
Ciprofloxacin-Resistant	52	30.4	53	29.1	74	38.1	62	43.7	76	46.3
Other Drug Resistance*	58	33.9	74	40.7	82	42.3	54	38.0	54	32.9
San Diego										
Total Specimens	218		189		195		195		150	
No Resistance	105	48.2	69	36.5	81	41.5	67	34.4	52	34.7
Ceftriaxone Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Cefixime Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Azithromycin Decreased Susceptibility	0	0.0	1	0.5	3	1.5	2	1.0	11	7.3
Ciprofloxacin Decreased Susceptibility	6	2.8	2	1.1	2	1.0	3	1.5	3	2.0
Ciprofloxacin-Resistant	66	30.3	59	31.2	78	40.0	109	55.9	73	48.7
Other Drug Resistance*	98	45.0	102	54.0	91	46.7	63	32.3	50	33.3
San Francisco										
Total Specimens	300		364		346		331		242	
No Resistance	149	49.7	160	44.0	176	50.9	131	39.6	95	39.3
Ceftriaxone Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Cefixime Decreased Susceptibility	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Azithromycin Decreased Susceptibility	3	1.0	5	1.4	18	5.2	16	4.8	28	11.6
Ciprofloxacin Decreased Susceptibility	1	0.3	13	3.6	2	0.6	4	1.2	2	0.8
Ciprofloxacin-Resistant	99	33.0	116	31.9	102	29.5	136	41.1	101	41.7
Other Drug Resistance*	119	39.7	159	43.7	111	32.1	121	36.6	86	35.5

¹ Minimum inhibitory concentration (MIC) ≥ 0.5 µg/mL; ² MIC ≥ 0.5 µg/mL; ³ MIC ≥ 2.0 µg/mL; ⁴ MIC 0.125 to 0.50 µg/mL; ⁵ MIC ≥ 1.0 µg/mL

* Other Drug Resistance includes penicillin and tetracycline.

Note: Totaling the types of resistance may add to more than total specimens, due to multi-drug-resistant specimens.

Source: Centers for Disease Control and Prevention, Gonococcal Isolate Surveillance Project, Sexually Transmitted Diseases Clinic Sites

California Department of Public Health, STD Control Branch

Syphilis Tables California, 2018

- Primary & Secondary (P&S) Syphilis
- Early non-primary non-secondary Syphilis
- Total Early Syphilis (P&S plus Early non-primary non-secondary)
- Unknown Duration or Late Syphilis
- Congenital Syphilis

Primary and Secondary Syphilis Tables California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender, California, 2018
- Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018
- Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender and Age Group, California, 2014–2018
- Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018
- Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

Primary and Secondary Syphilis, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	3,853	4,910	5,900	6,693	7,621	9.9	12.6	15.0	16.9	19.1	
Alameda	152	159	186	228	224	9.5	9.8	11.4	13.8	13.5	31
— Berkeley ¹	13	14	26	33	29	11.0	11.7	21.6	27.1	23.6	12
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Amador	0	3	3	4	3	0.0	8.2	8.1	10.7	7.9	45
Butte	1	10	22	60	81	0.4	4.5	9.8	26.5	35.6	4
Calaveras	0	3	0	4	3	0.0	6.7	0.0	9.0	6.7	48
Colusa	0	2	0	2	4	0.0	9.0	0.0	8.8	17.6	18
Contra Costa	83	85	87	132	165	7.5	7.6	7.7	11.6	14.4	27
Del Norte	1	0	0	1	4	3.7	0.0	0.0	3.7	14.7	25
El Dorado	3	3	6	10	8	1.6	1.6	3.3	5.4	4.2	53
Fresno	124	273	387	279	198	12.8	27.9	39.1	27.9	19.6	16
Glenn	0	0	2	2	3	0.0	0.0	6.9	6.8	10.2	37
Humboldt	5	0	9	21	15	3.7	0.0	6.6	15.5	11.1	36
Imperial	7	13	10	22	17	3.8	7.0	5.4	11.7	9.0	42
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Kern	141	161	253	251	281	16.1	18.2	28.5	28.0	31.0	7
Kings	21	19	16	30	32	14.0	12.7	10.7	19.9	20.8	14
Lake	3	4	1	4	6	4.6	6.2	1.5	6.2	9.2	40
Lassen	0	1	0	2	0	0.0	3.2	0.0	6.5	0.0	55
Los Angeles	1,193	1,594	1,825	1,994	2,363	11.8	15.7	17.9	19.4	23.0	13
— Long Beach ¹	89	130	149	149	172	18.7	27.2	31.2	31.2	36.1	2
— Pasadena ¹	4	17	15	19	24	2.8	12.0	10.5	13.1	16.5	20
Madera	14	20	36	39	49	9.1	12.9	23.2	24.9	31.0	8
Marin	16	17	20	21	13	6.1	6.5	7.6	8.0	5.0	50
Mariposa	0	2	2	2	0	0.0	11.1	11.1	11.1	0.0	55
Mendocino	0	8	3	4	8	0.0	9.1	3.4	4.5	9.0	41
Merced	15	16	15	50	90	5.6	5.9	5.5	18.1	32.1	6
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Mono	1	0	2	0	1	7.2	0.0	14.5	0.0	7.2	46
Monterey	24	36	28	42	37	5.6	8.3	6.4	9.5	8.3	43
Napa	6	8	19	7	19	4.3	5.7	13.4	5.0	13.5	30
Nevada	1	3	8	6	3	1.0	3.1	8.1	6.1	3.0	54
Orange	205	254	312	368	451	6.5	8.0	9.8	11.5	14.0	28
Placer	9	15	19	22	17	2.4	4.0	5.0	5.7	4.4	52
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Riverside	188	211	278	263	303	8.1	9.0	11.8	11.0	12.5	34
Sacramento	141	224	229	289	418	9.6	15.0	15.2	19.0	27.2	11
San Benito	2	4	5	2	5	3.4	6.8	8.4	3.3	8.2	44
San Bernardino	98	133	166	247	317	4.6	6.2	7.7	11.4	14.6	26
San Diego	379	496	527	586	556	11.7	15.1	16.0	17.6	16.6	19
San Francisco	453	476	511	547	544	53.0	55.0	58.5	62.1	61.3	1
San Joaquin	86	130	266	381	271	12.0	17.8	36.0	50.8	35.7	3
San Luis Obispo	6	10	20	13	19	2.2	3.6	7.2	4.7	6.8	47
San Mateo	52	55	60	62	78	6.9	7.2	7.8	8.0	10.1	38
Santa Barbara	23	40	26	36	56	5.2	9.0	5.8	8.0	12.4	35
Santa Clara	120	131	218	215	294	6.3	6.8	11.3	11.0	15.0	21
Santa Cruz	30	30	29	41	37	11.0	10.9	10.5	14.9	13.4	32
Shasta	5	10	16	29	61	2.8	5.6	9.0	16.3	34.2	5
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Siskiyou	4	1	2	1	6	8.9	2.2	4.5	2.3	13.6	29
Solano	36	44	41	50	66	8.5	10.2	9.5	11.4	15.0	22
Sonoma	30	48	25	60	142	6.0	9.6	5.0	11.9	28.3	10
Stanislaus	76	69	83	122	169	14.3	12.8	15.3	22.2	30.5	9
Sutter	2	3	6	6	13	2.1	3.1	6.1	6.1	13.2	33
Tehama	1	1	4	5	3	1.6	1.6	6.2	7.8	4.6	51
Trinity	0	1	0	2	2	0.0	7.4	0.0	14.9	14.9	23
Tulare	28	24	44	36	25	6.1	5.2	9.4	7.6	5.2	49
Tuolumne	6	4	15	10	10	11.1	7.5	28.1	18.9	18.9	17
Ventura	48	34	33	52	82	5.7	4.0	3.9	6.1	9.6	39
Yolo	11	22	20	25	33	5.2	10.3	9.2	11.4	14.9	24
Yuba	3	0	5	6	16	4.1	0.0	6.6	7.8	20.6	15

¹ City Health Department numbers are included in their respective county totals.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018.*
Sacramento, California, December 2018

Primary and Secondary Syphilis, Cases and Incidence Rates by Gender, California, 2018

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	1,219	6.1	6,400	32.3	7,621	19.1
Alameda	20	2.4	204	24.9	224	13.5
— Berkeley ¹	1	1.6	28	46.6	29	23.6
Alpine	0	0.0	0	0.0	0	0.0
Amador	s	s	s	s	3	7.9
Butte	30	26.2	51	44.9	81	35.6
Calaveras	s	s	s	s	3	6.7
Colusa	s	s	s	s	4	17.6
Contra Costa	21	3.6	144	25.7	165	14.4
Del Norte	s	s	s	s	4	14.7
El Dorado	1	1.1	7	7.4	8	4.2
Fresno	57	11.3	141	27.9	198	19.6
Glenn	s	s	s	s	3	10.2
Humboldt	3	4.4	12	17.6	15	11.1
Imperial	6	6.4	11	11.4	17	9.0
Inyo	0	0.0	0	0.0	0	0.0
Kern	84	19.0	197	42.3	281	31.0
Kings	11	15.8	21	25.0	32	20.8
Lake	4	12.2	2	6.2	6	9.2
Lassen	0	0.0	0	0.0	0	0.0
Los Angeles	235	4.5	2,128	41.9	2,363	23.0
— Long Beach ¹	23	9.5	149	63.7	172	36.1
— Pasadena ¹	3	4.0	21	29.6	24	16.5
Madera	19	23.3	30	39.1	49	31.0
Marin	1	0.8	12	9.3	13	5.0
Mariposa	0	0.0	0	0.0	0	0.0
Mendocino	4	9.0	4	9.0	8	9.0
Merced	27	19.4	63	44.5	90	32.1
Modoc	0	0.0	0	0.0	0	0.0
Mono	s	s	s	s	1	7.2
Monterey	7	3.2	30	13.2	37	8.3
Napa	3	4.3	16	22.8	19	13.5
Nevada	1	2.0	2	4.1	3	3.0
Orange	33	2.0	418	26.2	451	14.0
Placer	1	0.5	15	7.8	17	4.4
Plumas	0	0.0	0	0.0	0	0.0
Riverside	49	4.0	254	21.1	303	12.5
Sacramento	113	14.5	305	40.4	418	27.2
San Benito	0	0.0	5	16.4	5	8.2
San Bernardino	66	6.0	251	23.2	317	14.6
San Diego	34	2.0	522	31.0	556	16.6
San Francisco	32	7.3	511	113.8	544	61.3
San Joaquin	109	28.7	162	42.7	271	35.7
San Luis Obispo	3	2.2	16	11.2	19	6.8
San Mateo	4	1.0	74	19.4	78	10.1
Santa Barbara	5	2.2	51	22.3	56	12.4
Santa Clara	75	7.7	219	22.2	294	15.0
Santa Cruz	6	4.4	31	22.5	37	13.4
Shasta	16	17.7	45	51.3	61	34.2
Sierra	0	0.0	0	0.0	0	0.0
Siskiyou	s	s	s	s	6	13.6
Solano	8	3.6	58	26.5	66	15.0
Sonoma	31	12.2	111	44.9	142	28.3
Stanislaus	62	22.2	107	38.9	169	30.5
Sutter	3	6.1	10	20.3	13	13.2
Tehama	0	0.0	3	9.4	3	4.6
Trinity	s	s	s	s	2	14.9
Tulare	9	3.8	16	6.7	25	5.2
Tuolumne	3	11.8	7	25.6	10	18.9
Ventura	5	1.2	77	18.1	82	9.6
Yolo	4	3.5	29	26.9	33	14.9
Yuba	5	13.0	11	28.2	16	20.6

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population; totals include cases of unknown gender.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Primary and Secondary Syphilis, Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Total	7,621	19.1	1,219	6.1	6,400	32.3	2
Ages 0 - 14*	2	0.03	0	0.0	2	0.1	0
15 - 19	328	11.8	87	6.4	241	17.0	0
20 - 24	1,231	40.8	205	14.1	1,026	65.5	0
25 - 29	1,518	57.8	241	19.1	1,276	93.6	1
30 - 34	1,315	50.3	216	17.1	1,099	81.6	0
35 - 44	1,651	31.5	297	11.5	1,354	51.0	0
45+	1,574	9.9	173	2.1	1,400	18.5	1
Age Not Specified	2	.	0	.	2	.	0
Black/African American	1,023	44.7	171	14.8	850	75.2	2
Ages 15 - 19	56	34.5	15	19.2	41	48.7	0
20 - 24	181	92.9	35	38.2	146	141.4	0
25 - 29	216	124.3	38	45.8	177	195.0	1
30 - 34	167	108.6	21	27.9	146	185.7	0
35 - 44	206	71.5	45	31.4	161	111.1	0
45+	197	21.2	17	3.4	179	41.4	1
Hispanic/Latino	2,786	17.7	408	5.2	2,378	29.9	0
Ages 15 - 19	154	11.2	37	5.5	117	16.7	0
20 - 24	552	38.4	84	12.1	468	63.1	0
25 - 29	619	51.5	77	13.4	542	86.5	0
30 - 34	490	44.0	70	13.3	420	71.6	0
35 - 44	587	26.6	91	8.5	496	43.9	0
45+	383	8.6	49	2.1	334	15.5	0
White	2,354	15.5	448	5.9	1,906	25.2	0
Ages 15 - 19	66	8.3	22	5.7	44	10.8	0
20 - 24	235	25.8	51	11.8	184	38.4	0
25 - 29	388	46.5	89	22.2	299	68.9	0
30 - 34	395	43.6	85	19.2	310	66.8	0
35 - 44	543	29.8	117	13.3	426	45.3	0
45+	725	9.2	84	2.1	641	16.9	0
Other/Unknown*	1,458	.	192	.	1,266	.	0
Ages 0 - 14*	0	.	0	.	0	.	0
15 - 19	52	.	13	.	39	.	0
20 - 24	263	.	35	.	228	.	0
25 - 29	295	.	37	.	258	.	0
30 - 34	263	.	40	.	223	.	0
35 - 44	315	.	44	.	271	.	0
45+	269	.	23	.	246	.	0
Age Not Specified	1	.	0	.	1	.	0

* American Indian/Alaska Native, Asian/Pacific Islander, and Multirace are included in Other/Unknown, and race-specific data for ages 0-14 and age not specified are suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Primary and Secondary Syphilis, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	322	466	729	883	1,219	1.7	2.4	3.7	4.4	6.1
Alameda	15	13	19	31	20	1.8	1.6	2.3	3.7	2.4
— Berkeley ¹	1	0	1	3	1	1.7	0.0	1.6	4.8	1.6
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	s	s	s	s	0.0	s	s	s	s
Butte	0	1	6	16	30	0.0	0.9	5.3	14.1	26.2
Calaveras	0	s	0	s	s	0.0	s	0.0	s	s
Colusa	0	s	0	s	s	0.0	s	0.0	s	s
Contra Costa	14	10	12	7	21	2.5	1.7	2.1	1.2	3.6
Del Norte	s	0	0	s	s	s	0.0	0.0	s	s
El Dorado	0	1	2	1	1	0.0	1.1	2.2	1.1	1.1
Fresno	52	103	148	96	57	10.7	21.0	29.9	19.2	11.3
Glenn	0	0	s	s	s	0.0	0.0	s	s	s
Humboldt	0	0	0	4	3	0.0	0.0	0.0	5.9	4.4
Imperial	1	1	5	2	6	1.1	1.1	5.4	2.2	6.4
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Kern	37	45	82	67	84	8.7	10.5	18.9	15.3	19.0
Kings	11	2	3	12	11	16.4	2.9	4.4	17.5	15.8
Lake	0	0	0	1	4	0.0	0.0	0.0	3.1	12.2
Lassen	0	s	0	s	0	0.0	s	0.0	s	0.0
Los Angeles	52	92	121	153	235	1.0	1.8	2.3	2.9	4.5
— Long Beach ¹	2	6	4	13	23	0.8	2.5	1.6	5.3	9.5
— Pasadena ¹	0	2	0	2	3	0.0	2.8	0.0	2.7	4.0
Madera	4	8	15	17	19	5.0	10.0	18.7	21.0	23.3
Marin	0	1	2	1	1	0.0	0.8	1.5	0.8	0.8
Mariposa	0	s	s	s	0	0.0	s	s	s	0.0
Mendocino	0	1	0	0	4	0.0	2.3	0.0	0.0	9.0
Merced	5	2	2	12	27	3.8	1.5	1.5	8.8	19.4
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	s	0	s	0	s	s	0.0	s	0.0	s
Monterey	0	2	1	2	7	0.0	0.9	0.5	0.9	3.2
Napa	0	0	3	0	3	0.0	0.0	4.2	0.0	4.3
Nevada	0	0	1	2	1	0.0	0.0	2.0	4.0	2.0
Orange	11	15	17	18	33	0.7	0.9	1.1	1.1	2.0
Placer	0	1	1	2	1	0.0	0.5	0.5	1.0	0.5
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	6	9	19	21	49	0.5	0.8	1.6	1.7	4.0
Sacramento	8	22	28	37	113	1.1	2.9	3.7	4.8	14.5
San Benito	0	0	1	0	0	0.0	0.0	3.4	0.0	0.0
San Bernardino	10	7	27	47	66	0.9	0.7	2.5	4.3	6.0
San Diego	20	15	19	28	34	1.2	0.9	1.2	1.7	2.0
San Francisco	5	17	14	12	32	1.2	4.0	3.2	2.8	7.3
San Joaquin	17	38	88	163	109	4.7	10.4	23.8	43.4	28.7
San Luis Obispo	0	0	3	2	3	0.0	0.0	2.2	1.5	2.2
San Mateo	1	3	1	4	4	0.3	0.8	0.3	1.0	1.0
Santa Barbara	2	4	4	2	5	0.9	1.8	1.8	0.9	2.2
Santa Clara	12	8	29	27	75	1.3	0.8	3.0	2.8	7.7
Santa Cruz	5	2	3	8	6	3.7	1.5	2.2	5.8	4.4
Shasta	0	1	3	12	16	0.0	1.1	3.3	13.2	17.7
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	0	6	8	7	8	0.0	2.8	3.7	3.2	3.6
Sonoma	2	5	1	6	31	0.8	2.0	0.4	2.3	12.2
Stanislaus	19	18	24	32	62	7.1	6.6	8.8	11.5	22.2
Sutter	0	0	0	2	3	0.0	0.0	0.0	4.1	6.1
Tehama	0	0	1	1	0	0.0	0.0	3.1	3.1	0.0
Trinity	0	s	0	s	s	0.0	s	0.0	s	s
Tulare	7	3	3	10	9	3.0	1.3	1.3	4.2	3.8
Tuolumne	3	0	4	4	3	11.6	0.0	15.6	15.7	11.8
Ventura	0	4	6	4	5	0.0	0.9	1.4	0.9	1.2
Yolo	1	0	1	4	4	0.9	0.0	0.9	3.5	3.5
Yuba	0	0	1	3	5	0.0	0.0	2.7	7.9	13.0

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Primary and Secondary Syphilis, Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	3,530	4,442	5,170	5,807	6,400	18.3	22.8	26.4	29.4	32.3
Alameda	137	146	167	197	204	17.4	18.3	20.8	24.3	24.9
— Berkeley ¹	12	14	25	30	28	20.7	23.9	42.4	50.4	46.6
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	s	s	s	s	0.0	s	s	s	s
Butte	1	9	16	44	51	0.9	8.1	14.3	39.0	44.9
Calaveras	0	s	0	s	s	0.0	s	0.0	s	s
Colusa	0	s	0	s	s	0.0	s	0.0	s	s
Contra Costa	69	75	75	125	144	12.8	13.7	13.6	22.5	25.7
Del Norte	s	0	0	s	s	s	0.0	0.0	s	s
El Dorado	3	2	4	9	7	3.3	2.2	4.3	9.6	7.4
Fresno	72	170	239	183	141	14.9	34.7	48.4	36.6	27.9
Glenn	0	0	s	s	s	0.0	0.0	s	s	s
Humboldt	5	0	9	17	12	7.4	0.0	13.2	24.9	17.6
Imperial	6	12	5	20	11	6.5	12.8	5.3	21.0	11.4
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Kern	104	116	171	184	197	23.1	25.6	37.6	40.0	42.3
Kings	10	17	13	18	21	12.1	20.7	15.9	21.8	25.0
Lake	3	4	1	3	2	9.2	12.3	3.1	9.3	6.2
Lassen	0	s	0	s	0	0.0	s	0.0	s	0.0
Los Angeles	1,141	1,502	1,703	1,841	2,128	22.8	29.9	33.8	36.3	41.9
— Long Beach ¹	87	124	145	136	149	37.3	53.0	62.0	58.1	63.7
— Pasadena ¹	4	15	15	17	21	5.8	21.7	21.6	24.1	29.6
Madera	10	12	21	22	30	13.4	16.0	27.9	28.9	39.1
Marin	16	16	18	20	12	12.4	12.4	13.9	15.5	9.3
Mariposa	0	s	s	s	0	0.0	s	s	s	0.0
Mendocino	0	7	3	4	4	0.0	15.8	6.7	9.0	9.0
Merced	10	14	13	38	63	7.4	10.3	9.5	27.2	44.5
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	s	0	s	0	s	s	0.0	s	0.0	s
Monterey	24	34	27	40	30	10.9	15.2	12.0	17.6	13.2
Napa	6	8	16	7	16	8.6	11.4	22.7	9.9	22.8
Nevada	1	3	7	4	2	2.1	6.2	14.4	8.2	4.1
Orange	194	239	295	350	418	12.5	15.2	18.7	22.0	26.2
Placer	9	14	18	20	15	5.0	7.7	9.7	10.6	7.8
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	182	202	259	242	254	15.9	17.4	22.0	20.3	21.1
Sacramento	133	202	201	252	305	18.4	27.6	27.2	33.7	40.4
San Benito	2	4	4	2	5	6.9	13.7	13.5	6.7	16.4
San Bernardino	88	126	139	200	251	8.4	11.9	13.0	18.6	23.2
San Diego	359	481	508	558	522	22.0	29.2	30.7	33.4	31.0
San Francisco	447	458	497	532	511	103.3	104.5	112.4	119.3	113.8
San Joaquin	69	92	178	218	162	19.3	25.3	48.3	58.2	42.7
San Luis Obispo	6	10	17	11	16	4.2	7.1	11.9	7.7	11.2
San Mateo	51	52	59	58	74	13.7	13.8	15.6	15.2	19.4
Santa Barbara	21	36	22	34	51	9.5	16.1	9.8	15.0	22.3
Santa Clara	108	123	189	188	219	11.3	12.7	19.4	19.1	22.2
Santa Cruz	25	28	26	33	31	18.4	20.4	18.8	23.9	22.5
Shasta	5	9	13	17	45	5.7	10.3	14.9	19.4	51.3
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	36	37	33	43	58	17.0	17.3	15.3	19.7	26.5
Sonoma	28	43	24	54	111	11.4	17.4	9.7	21.8	44.9
Stanislaus	57	51	59	90	107	21.6	19.1	21.9	33.0	38.9
Sutter	2	3	6	4	10	4.1	6.2	12.3	8.2	20.3
Tehama	1	1	3	4	3	3.1	3.1	9.4	12.5	9.4
Trinity	0	s	0	s	s	0.0	s	0.0	s	s
Tulare	21	21	41	26	16	9.1	9.0	17.5	11.0	6.7
Tuolumne	3	4	11	6	7	10.7	14.4	39.8	21.8	25.6
Ventura	48	30	27	48	77	11.4	7.1	6.4	11.3	18.1
Yolo	10	22	19	21	29	9.8	21.2	18.0	19.6	26.9
Yuba	3	0	4	3	11	8.1	0.0	10.5	7.8	28.2

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

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Primary and Secondary Syphilis, Cases and Incidence Rates by Gender and Age Group, California, 2014–2018

Gender & Age Group	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	3,853	4,910	5,900	6,693	7,621	9.9	12.6	15.0	16.9	19.1
Ages 0 - 14	0	2	6	4	2	0.0	0.03	0.1	0.1	0.03
15 - 19	154	201	222	278	328	5.4	7.1	7.9	10.0	11.8
20 - 24	581	828	955	1,091	1,231	19.6	27.6	31.5	35.9	40.8
25 - 29	690	921	1,115	1,269	1,518	27.0	36.5	44.1	49.4	57.8
30 - 34	548	715	953	1,078	1,315	19.7	25.8	34.9	40.3	50.3
35 - 44	848	992	1,272	1,473	1,651	16.4	19.3	24.7	28.3	31.5
45+	1,030	1,250	1,376	1,497	1,574	7.0	8.2	8.9	9.5	9.9
Age Not Specified	2	1	1	3	2	.	.	.	.	.
Female Total	322	466	729	883	1,219	1.7	2.4	3.7	4.4	6.1
Ages 0 - 14	0	2	3	3	0	0.0	0.1	0.1	0.1	0.0
15 - 19	36	37	55	56	87	2.6	2.7	4.0	4.1	6.4
20 - 24	58	91	135	156	205	4.1	6.3	9.3	10.7	14.1
25 - 29	58	100	138	148	241	4.7	8.2	11.3	12.0	19.1
30 - 34	49	76	141	142	216	3.6	5.6	10.6	10.9	17.1
35 - 44	68	87	150	242	297	2.7	3.4	5.9	9.4	11.5
45+	53	73	106	136	173	0.7	0.9	1.3	1.6	2.1
Age Not Specified	0	0	1	0	0	.	.	.	.	.
Male Total	3,530	4,442	5,170	5,807	6,400	18.3	22.8	26.4	29.4	32.3
Ages 0 - 14	0	0	3	1	2	0.0	0.0	0.1	0.03	0.1
15 - 19	118	164	167	222	241	8.1	11.4	11.6	15.6	17.0
20 - 24	522	735	820	935	1,026	33.8	47.0	51.9	59.2	65.5
25 - 29	632	821	977	1,120	1,276	47.8	62.8	74.5	84.0	93.6
30 - 34	499	639	812	935	1,099	35.1	45.2	58.0	67.9	81.6
35 - 44	780	905	1,121	1,231	1,354	30.1	34.9	43.1	46.9	51.0
45+	977	1,177	1,270	1,360	1,400	13.9	16.3	17.3	18.2	18.5
Age Not Specified	2	1	0	3	2	.	.	.	.	.
Not Specified Total	1	2	1	3	2	.	.	.	.	.
Ages 0 - 14	0	0	0	0	0	.	.	.	.	.
15 - 19	0	0	0	0	0	.	.	.	.	.
20 - 24	1	2	0	0	0	.	.	.	.	.
25 - 29	0	0	0	1	1	.	.	.	.	.
30 - 34	0	0	0	1	0	.	.	.	.	.
35 - 44	0	0	1	0	0	.	.	.	.	.
45+	0	0	0	1	1	.	.	.	.	.
Age Not Specified	0	0	0	0	0	.	.	.	.	.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Primary and Secondary Syphilis, Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018

Gender & Race/Ethnicity	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	3,853	4,910	5,900	6,693	7,621	9.9	12.6	15.0	16.9	19.1
American Indian/Alaska Native	11	22	21	31	38	6.6	13.3	12.7	18.7	22.9
Asian/Pacific Islander	210	273	324	363	473	4.1	5.2	6.2	6.9	8.9
Black/African American	483	646	782	836	1,023	21.6	28.7	34.6	36.7	44.7
Hispanic/Latino	1,411	1,926	2,297	2,619	2,786	9.4	12.7	14.9	16.8	17.7
White	1,413	1,633	1,947	2,201	2,354	9.3	10.8	12.9	14.5	15.5
Other/Unknown*	325	410	529	643	947	.	.	.	.	.
Female Total	322	466	729	883	1,219	1.7	2.4	3.7	4.4	6.1
American Indian/Alaska Native	2	6	4	8	11	2.4	7.2	4.8	9.5	13.1
Asian/Pacific Islander	5	15	17	26	35	0.2	0.5	0.6	0.9	1.3
Black/African American	54	86	140	135	171	4.8	7.5	12.2	11.7	14.8
Hispanic/Latino	134	177	272	299	408	1.8	2.4	3.6	3.9	5.2
White	97	152	243	342	448	1.3	2.0	3.2	4.5	5.9
Other/Unknown*	30	30	53	73	146	.	.	.	.	.
Male Total	3,530	4,442	5,170	5,807	6,400	18.3	22.8	26.4	29.4	32.3
American Indian/Alaska Native	9	16	17	23	27	11.0	19.5	20.8	28.0	32.9
Asian/Pacific Islander	205	258	307	337	438	8.3	10.4	12.3	13.4	17.3
Black/African American	429	559	641	701	850	38.9	50.4	57.5	62.4	75.2
Hispanic/Latino	1,276	1,749	2,025	2,319	2,378	16.8	22.7	26.0	29.4	29.9
White	1,316	1,481	1,704	1,858	1,906	17.5	19.6	22.6	24.6	25.2
Other/Unknown*	295	379	476	569	801	-	-	-	-	-
Not Specified Total	1	2	1	3	2	.	.	.	.	.
American Indian/Alaska Native	0	0	0	0	0	.	.	.	.	.
Asian/Pacific Islander	0	0	0	0	0	.	.	.	.	.
Black/African American	0	1	1	0	2	.	.	.	.	.
Hispanic/Latino	1	0	0	1	0	.	.	.	.	.
White	0	0	0	1	0	.	.	.	.	.
Other/Unknown*	0	1	0	1	0	.	.	.	.	.

* Multirace, Other, and missing race/ethnicity are included in Other/Unknown.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Primary and Secondary Syphilis, Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	269	391	619	744	1,046	3.4	4.9	7.8	9.4	13.2
Alameda	11	12	17	27	17	3.2	3.4	4.9	7.7	4.8
— Berkeley ¹	s	0	s	s	0	s	0.0	s	s	0.0
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	s	0	s	s	0.0	s	0.0	s	s
Butte	0	s	s	11	28	0.0	s	s	24.0	60.4
Calaveras	0	s	0	0	s	0.0	s	0.0	0.0	s
Colusa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Contra Costa	10	10	10	7	19	4.7	4.7	4.7	3.3	8.8
Del Norte	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
El Dorado	0	s	s	s	s	0.0	s	s	s	s
Fresno	48	87	134	84	46	23.5	42.3	64.8	40.3	21.8
Glenn	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Humboldt	0	0	0	s	s	0.0	0.0	0.0	s	s
Imperial	s	s	s	s	s	s	s	s	s	s
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Kern	36	38	75	59	72	20.2	21.3	41.7	32.5	39.1
Kings	s	s	s	11	s	s	s	s	38.1	s
Lake	0	0	0	s	s	0.0	0.0	0.0	s	s
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Los Angeles	42	80	96	129	197	1.9	3.7	4.5	6.1	9.4
— Long Beach ¹	1	5	4	12	18	0.9	4.4	3.5	10.6	15.9
— Pasadena ¹	0	s	0	s	s	0.0	s	0.0	s	s
Madera	s	s	13	15	18	s	s	39.0	44.5	52.7
Marin	0	1	1	0	1	0.0	2.5	2.6	0.0	2.6
Mariposa	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Mendocino	0	s	0	0	s	0.0	s	0.0	0.0	s
Merced	4	2	1	11	23	7.1	3.5	1.7	18.8	38.6
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	s	0	0	0	0	s	0.0	0.0	0.0	0.0
Monterey	0	2	1	2	6	0.0	2.3	1.2	2.3	6.9
Napa	0	0	s	0	s	0.0	0.0	s	0.0	s
Nevada	0	0	s	s	s	0.0	0.0	s	s	s
Orange	10	14	14	12	31	1.6	2.2	2.2	1.9	5.0
Placer	0	1	1	1	1	0.0	1.5	1.5	1.5	1.4
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	3	8	18	17	39	0.6	1.7	3.8	3.6	8.1
Sacramento	7	16	23	31	99	2.3	5.2	7.4	9.9	31.5
San Benito	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
San Bernardino	8	6	24	42	61	1.8	1.3	5.3	9.3	13.5
San Diego	14	12	18	25	30	2.1	1.8	2.8	3.8	4.6
San Francisco	4	12	9	11	24	2.0	6.0	4.5	5.6	12.2
San Joaquin	12	28	75	131	90	8.2	18.9	50.3	86.8	59.1
San Luis Obispo	0	0	2	1	2	0.0	0.0	4.0	2.0	4.0
San Mateo	1	2	1	4	3	0.7	1.4	0.7	2.8	2.1
Santa Barbara	1	3	4	1	5	1.1	3.2	4.3	1.1	5.3
Santa Clara	8	7	19	21	64	2.1	1.8	5.0	5.5	16.9
Santa Cruz	5	0	2	7	5	9.1	0.0	3.6	12.8	9.2
Shasta	0	s	s	s	13	0.0	s	s	s	41.2
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	s	0	0	s	s	s	0.0	0.0	s
Solano	0	5	8	7	7	0.0	6.1	9.7	8.4	8.4
Sonoma	2	4	1	5	26	2.2	4.4	1.1	5.5	28.9
Stanislaus	17	17	20	26	54	15.5	15.4	17.9	23.0	47.3
Sutter	0	0	0	s	s	0.0	0.0	0.0	s	s
Tehama	0	0	s	s	0	0.0	0.0	s	s	0.0
Trinity	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Tulare	6	2	2	9	7	6.4	2.1	2.1	9.3	7.1
Tuolumne	s	0	s	s	s	s	0.0	s	s	s
Ventura	0	3	4	3	4	0.0	1.8	2.5	1.8	2.5
Yolo	s	0	s	s	s	s	0.0	s	s	s
Yuba	0	0	0	s	s	0.0	0.0	0.0	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Early non-primary non-secondary Syphilis Tables California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender, California, 2018
- Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018
- Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender and Age Group, California, 2014–2018
- Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018
- Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

Early non-primary non-secondary Syphilis, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	3,411	4,502	5,344	7,035	7,747	8.8	11.5	13.6	17.8	19.5	
Alameda	103	118	155	208	214	6.4	7.3	9.5	12.6	12.9	14
— Berkeley ¹	4	11	16	25	18	3.4	9.2	13.3	20.5	14.7	11
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	52
Amador	0	0	1	0	1	0.0	0.0	2.7	0.0	2.6	48
Butte	2	4	11	16	19	0.9	1.8	4.9	7.1	8.3	29
Calaveras	0	2	0	0	0	0.0	4.5	0.0	0.0	0.0	52
Colusa	0	0	0	2	0	0.0	0.0	0.0	8.8	0.0	52
Contra Costa	39	53	63	62	108	3.5	4.7	5.6	5.4	9.4	23
Del Norte	0	0	1	0	2	0.0	0.0	3.7	0.0	7.3	33
El Dorado	0	5	1	3	1	0.0	2.7	0.5	1.6	0.5	51
Fresno	35	101	252	256	170	3.6	10.3	25.5	25.6	16.8	8
Glenn	0	0	0	1	2	0.0	0.0	0.0	3.4	6.8	37
Humboldt	1	1	3	11	13	0.7	0.7	2.2	8.1	9.6	20
Imperial	5	6	7	12	14	2.7	3.2	3.8	6.4	7.4	32
Inyo	0	0	2	0	0	0.0	0.0	10.7	0.0	0.0	52
Kern	59	91	121	186	200	6.7	10.3	13.6	20.7	22.0	6
Kings	15	21	13	40	36	10.0	14.0	8.7	26.5	23.4	5
Lake	0	0	3	3	4	0.0	0.0	4.6	4.6	6.1	39
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	52
Los Angeles	1,482	1,890	2,203	2,787	3,264	14.6	18.6	21.6	27.2	31.8	4
— Long Beach ¹	94	145	158	194	171	19.7	30.4	33.1	40.6	35.8	3
— Pasadena ¹	10	14	20	17	30	7.1	9.9	14.0	11.7	20.6	7
Madera	2	6	7	11	14	1.3	3.9	4.5	7.0	8.8	25
Marin	4	9	14	17	14	1.5	3.4	5.3	6.5	5.3	41
Mariposa	0	0	0	0	1	0.0	0.0	0.0	0.0	5.6	40
Mendocino	0	0	0	2	6	0.0	0.0	0.0	2.2	6.7	38
Merced	8	10	5	18	21	3.0	3.7	1.8	6.5	7.5	30
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	52
Mono	0	2	0	0	0	0.0	14.4	0.0	0.0	0.0	52
Monterey	21	20	17	29	33	4.9	4.6	3.9	6.6	7.4	31
Napa	3	3	6	4	12	2.1	2.1	4.2	2.8	8.5	27
Nevada	0	0	0	1	7	0.0	0.0	0.0	1.0	7.1	35
Orange	145	203	243	320	321	4.6	6.4	7.6	10.0	10.0	19
Placer	1	8	9	12	12	0.3	2.2	2.4	3.1	3.1	47
Plumas	0	0	0	0	1	0.0	0.0	0.0	0.0	5.1	43
Riverside	142	202	230	287	352	6.2	8.7	9.7	12.0	14.5	12
Sacramento	62	113	112	167	215	4.2	7.6	7.4	11.0	14.0	13
San Benito	0	3	0	3	1	0.0	5.1	0.0	5.0	1.6	50
San Bernardino	84	109	151	230	254	4.0	5.1	7.0	10.6	11.7	17
San Diego	303	346	465	553	534	9.3	10.6	14.1	16.7	16.0	9
San Francisco	656	756	635	877	866	76.8	87.4	72.7	99.6	97.6	1
San Joaquin	34	68	164	305	337	4.7	9.3	22.2	40.7	44.4	2
San Luis Obispo	2	10	3	9	10	0.7	3.6	1.1	3.2	3.6	46
San Mateo	24	42	53	62	73	3.2	5.5	6.9	8.0	9.4	22
Santa Barbara	7	22	28	40	39	1.6	4.9	6.3	8.9	8.6	26
Santa Clara	59	96	135	198	233	3.1	5.0	7.0	10.2	11.9	16
Santa Cruz	15	21	25	32	26	5.5	7.6	9.1	11.6	9.4	21
Shasta	2	2	8	17	15	1.1	1.1	4.5	9.5	8.4	28
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	52
Siskiyou	0	0	0	2	0	0.0	0.0	0.0	4.5	0.0	52
Solano	10	30	21	35	53	2.3	7.0	4.8	8.0	12.1	15
Sonoma	14	29	38	56	56	2.8	5.8	7.5	11.1	11.2	18
Stanislaus	25	42	47	66	82	4.7	7.8	8.6	12.0	14.8	10
Sutter	0	0	0	1	5	0.0	0.0	0.0	1.0	5.1	44
Tehama	0	0	1	0	6	0.0	0.0	1.6	0.0	9.3	24
Trinity	0	0	0	1	0	0.0	0.0	0.0	7.4	0.0	52
Tulare	14	27	55	35	20	3.0	5.8	11.7	7.4	4.2	45
Tuolumne	2	1	0	2	1	3.7	1.9	0.0	3.8	1.9	49
Ventura	23	19	22	42	59	2.7	2.2	2.6	4.9	6.9	36
Yolo	8	11	12	11	16	3.8	5.2	5.5	5.0	7.2	34
Yuba	0	0	2	3	4	0.0	0.0	2.7	3.9	5.2	42

¹ City Health Department numbers are included in their respective county totals.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018.*
Sacramento, California, December 2018

Early non-primary non-secondary Syphilis, Cases and Incidence Rates by Gender, California, 2018

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	1,082	5.4	6,657	33.6	7,747	19.5
Alameda	13	1.5	200	24.5	214	12.9
— Berkeley ¹	0	0.0	17	28.3	18	14.7
Alpine	0	0.0	0	0.0	0	0.0
Amador	s	s	s	s	1	2.6
Butte	7	6.1	12	10.6	19	8.3
Calaveras	0	0.0	0	0.0	0	0.0
Colusa	0	0.0	0	0.0	0	0.0
Contra Costa	16	2.7	92	16.4	108	9.4
Del Norte	s	s	s	s	2	7.3
El Dorado	0	0.0	1	1.1	1	0.5
Fresno	64	12.7	106	21.0	170	16.8
Glenn	s	s	s	s	2	6.8
Humboldt	4	5.9	9	13.2	13	9.6
Imperial	3	3.2	11	11.4	14	7.4
Inyo	0	0.0	0	0.0	0	0.0
Kern	93	21.0	107	23.0	200	22.0
Kings	22	31.6	14	16.7	36	23.4
Lake	2	6.1	2	6.2	4	6.1
Lassen	0	0.0	0	0.0	0	0.0
Los Angeles	266	5.1	2,998	59.0	3,264	31.8
— Long Beach ¹	16	6.6	155	66.3	171	35.8
— Pasadena ¹	2	2.7	28	39.5	30	20.6
Madera	7	8.6	7	9.1	14	8.8
Marin	0	0.0	14	10.8	14	5.3
Mariposa	s	s	s	s	1	5.6
Mendocino	2	4.5	4	9.0	6	6.7
Merced	8	5.8	13	9.2	21	7.5
Modoc	0	0.0	0	0.0	0	0.0
Mono	0	0.0	0	0.0	0	0.0
Monterey	6	2.8	27	11.8	33	7.4
Napa	1	1.4	11	15.7	12	8.5
Nevada	4	8.0	3	6.1	7	7.1
Orange	29	1.8	292	18.3	321	10.0
Placer	2	1.0	10	5.2	12	3.1
Plumas	s	s	s	s	1	5.1
Riverside	35	2.9	317	26.3	352	14.5
Sacramento	51	6.5	164	21.7	215	14.0
San Benito	0	0.0	1	3.3	1	1.6
San Bernardino	74	6.8	180	16.6	254	11.7
San Diego	27	1.6	507	30.1	534	16.0
San Francisco	39	8.9	822	183.0	866	97.6
San Joaquin	181	47.6	156	41.1	337	44.4
San Luis Obispo	0	0.0	10	7.0	10	3.6
San Mateo	1	0.3	72	18.8	73	9.4
Santa Barbara	5	2.2	34	14.9	39	8.6
Santa Clara	30	3.1	203	20.5	233	11.9
Santa Cruz	6	4.4	20	14.5	26	9.4
Shasta	10	11.0	5	5.7	15	8.4
Sierra	0	0.0	0	0.0	0	0.0
Siskiyou	0	0.0	0	0.0	0	0.0
Solano	6	2.7	46	21.0	53	12.1
Sonoma	13	5.1	43	17.4	56	11.2
Stanislaus	37	13.2	45	16.4	82	14.8
Sutter	1	2.0	4	8.1	5	5.1
Tehama	3	9.2	2	6.3	6	9.3
Trinity	0	0.0	0	0.0	0	0.0
Tulare	6	2.5	14	5.9	20	4.2
Tuolumne	0	0.0	1	3.7	1	1.9
Ventura	6	1.4	53	12.4	59	6.9
Yolo	0	0.0	16	14.8	16	7.2
Yuba	1	2.6	3	7.7	4	5.2

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population; totals include cases of unknown gender.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Early non-primary non-secondary Syphilis, Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Total	7,747	19.5	1,082	5.4	6,657	33.6	8
Ages 0 - 14*	1	0.01	0	0.0	1	0.03	0
15 - 19	193	7.0	79	5.8	114	8.0	0
20 - 24	835	27.7	200	13.8	634	40.5	1
25 - 29	1,397	53.2	242	19.2	1,152	84.5	3
30 - 34	1,358	52.0	214	16.9	1,142	84.8	2
35 - 44	1,864	35.6	223	8.6	1,641	61.8	0
45+	2,099	13.2	124	1.5	1,973	26.1	2
Age Not Specified	0	.	0	.	0	.	0
Black/African American	994	43.4	179	15.5	815	72.1	0
Ages 15 - 19	31	19.1	18	23.0	13	15.4	0
20 - 24	120	61.6	31	33.9	89	86.2	0
25 - 29	226	130.1	44	53.1	182	200.5	0
30 - 34	177	115.1	23	30.6	154	195.8	0
35 - 44	200	69.4	34	23.7	166	114.5	0
45+	240	25.8	29	5.8	211	48.8	0
Hispanic/Latino	3,365	21.4	477	6.1	2,884	36.2	4
Ages 15 - 19	106	7.7	36	5.4	70	10.0	0
20 - 24	433	30.1	114	16.4	319	43.0	0
25 - 29	653	54.3	111	19.3	540	86.2	2
30 - 34	588	52.8	82	15.5	505	86.1	1
35 - 44	854	38.7	92	8.6	762	67.4	0
45+	730	16.4	42	1.8	687	32.0	1
White	2,235	14.7	304	4.0	1,931	25.6	0
Ages 15 - 19	33	4.1	19	4.9	14	3.4	0
20 - 24	146	16.0	40	9.2	106	22.1	0
25 - 29	287	34.4	60	15.0	227	52.3	0
30 - 34	362	39.9	78	17.6	284	61.2	0
35 - 44	534	29.3	68	7.7	466	49.6	0
45+	873	11.1	39	1.0	834	22.0	0
Other/Unknown*	1,153	.	122	.	1,027	.	4
Ages 0 - 14*	0	.	0	.	0	.	0
15 - 19	23	.	6	.	17	.	0
20 - 24	136	.	15	.	120	.	1
25 - 29	231	.	27	.	203	.	1
30 - 34	231	.	31	.	199	.	1
35 - 44	276	.	29	.	247	.	0
45+	256	.	14	.	241	.	1
Age Not Specified	0	.	0	.	0	.	0

* American Indian/Alaska Native, Asian/Pacific Islander, and Multirace are included in Other/Unknown, and race-specific data for ages 0-14 and age not specified are suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Early non-primary non-secondary Syphilis, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	293	416	601	843	1,082	1.5	2.1	3.0	4.2	5.4
Alameda	7	8	7	17	13	0.9	1.0	0.8	2.0	1.5
— Berkeley ¹	0	0	0	1	0	0.0	0.0	0.0	1.6	0.0
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	0	s	0	s	0.0	0.0	s	0.0	s
Butte	1	1	5	4	7	0.9	0.9	4.4	3.5	6.1
Calaveras	0	s	0	0	0	0.0	s	0.0	0.0	0.0
Colusa	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Contra Costa	4	4	6	3	16	0.7	0.7	1.0	0.5	2.7
Del Norte	0	0	s	0	s	0.0	0.0	s	0.0	s
El Dorado	0	1	0	0	0	0.0	1.1	0.0	0.0	0.0
Fresno	19	60	124	110	64	3.9	12.2	25.1	22.0	12.7
Glenn	0	0	0	s	s	0.0	0.0	0.0	s	s
Humboldt	0	1	1	1	4	0.0	1.5	1.5	1.5	5.9
Imperial	1	1	2	5	3	1.1	1.1	2.2	5.4	3.2
Inyo	0	0	s	0	0	0.0	0.0	s	0.0	0.0
Kern	27	38	66	80	93	6.3	8.8	15.2	18.3	21.0
Kings	6	11	2	16	22	8.9	16.2	2.9	23.3	31.6
Lake	0	0	0	0	2	0.0	0.0	0.0	0.0	6.1
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Los Angeles	114	120	144	185	266	2.2	2.3	2.8	3.6	5.1
— Long Beach ¹	6	10	8	14	16	2.5	4.1	3.3	5.7	6.6
— Pasadena ¹	1	0	1	0	2	1.4	0.0	1.4	0.0	2.7
Madera	1	2	4	6	7	1.3	2.5	5.0	7.4	8.6
Marin	1	0	1	0	0	0.8	0.0	0.8	0.0	0.0
Mariposa	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Mendocino	0	0	0	0	2	0.0	0.0	0.0	0.0	4.5
Merced	1	4	1	11	8	0.8	3.0	0.7	8.0	5.8
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	0	s	0	0	0	0.0	s	0.0	0.0	0.0
Monterey	2	1	3	1	6	1.0	0.5	1.4	0.5	2.8
Napa	0	0	0	0	1	0.0	0.0	0.0	0.0	1.4
Nevada	0	0	0	0	4	0.0	0.0	0.0	0.0	8.0
Orange	14	16	11	15	29	0.9	1.0	0.7	0.9	1.8
Placer	0	0	0	2	2	0.0	0.0	0.0	1.0	1.0
Plumas	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Riverside	6	4	7	24	35	0.5	0.3	0.6	2.0	2.9
Sacramento	12	18	18	33	51	1.6	2.4	2.3	4.3	6.5
San Benito	0	0	0	1	0	0.0	0.0	0.0	3.3	0.0
San Bernardino	16	21	29	49	74	1.5	2.0	2.7	4.5	6.8
San Diego	13	16	22	19	27	0.8	1.0	1.3	1.2	1.6
San Francisco	13	14	18	16	39	3.1	3.3	4.2	3.7	8.9
San Joaquin	11	22	61	140	181	3.1	6.0	16.5	37.3	47.6
San Luis Obispo	1	2	0	0	0	0.7	1.5	0.0	0.0	0.0
San Mateo	1	4	3	2	1	0.3	1.0	0.8	0.5	0.3
Santa Barbara	1	3	7	9	5	0.5	1.4	3.2	4.0	2.2
Santa Clara	5	4	8	17	30	0.5	0.4	0.8	1.8	3.1
Santa Cruz	0	6	2	3	6	0.0	4.4	1.5	2.2	4.4
Shasta	1	1	0	9	10	1.1	1.1	0.0	9.9	11.0
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Solano	2	3	1	13	6	0.9	1.4	0.5	5.9	2.7
Sonoma	0	1	0	9	13	0.0	0.4	0.0	3.5	5.1
Stanislaus	11	17	19	22	37	4.1	6.3	6.9	7.9	13.2
Sutter	0	0	0	1	1	0.0	0.0	0.0	2.0	2.0
Tehama	0	0	1	0	3	0.0	0.0	3.1	0.0	9.2
Trinity	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Tulare	1	8	21	14	6	0.4	3.4	9.0	5.9	2.5
Tuolumne	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Ventura	0	2	5	4	6	0.0	0.5	1.2	0.9	1.4
Yolo	1	1	1	1	0	0.9	0.9	0.9	0.9	0.0
Yuba	0	0	1	0	1	0.0	0.0	2.7	0.0	2.6

¹ City Health Department numbers are included in their respective county totals.

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Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

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COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	3,116	4,080	4,736	6,186	6,657	16.2	21.0	24.2	31.4	33.6
Alameda	96	110	146	191	200	12.2	13.8	18.1	23.5	24.5
— Berkeley ¹	4	11	16	24	17	6.9	18.7	27.2	40.3	28.3
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	0	s	0	s	0.0	0.0	s	0.0	s
Butte	1	3	6	12	12	0.9	2.7	5.4	10.6	10.6
Calaveras	0	s	0	0	0	0.0	s	0.0	0.0	0.0
Colusa	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Contra Costa	35	49	57	59	92	6.5	9.0	10.3	10.6	16.4
Del Norte	0	0	s	0	s	0.0	0.0	s	0.0	s
El Dorado	0	4	1	3	1	0.0	4.3	1.1	3.2	1.1
Fresno	16	41	128	146	106	3.3	8.4	25.9	29.2	21.0
Glenn	0	0	0	s	s	0.0	0.0	0.0	s	s
Humboldt	1	0	2	10	9	1.5	0.0	2.9	14.7	13.2
Imperial	4	5	5	7	11	4.3	5.3	5.3	7.3	11.4
Inyo	0	0	s	0	0	0.0	0.0	s	0.0	0.0
Kern	32	53	55	106	107	7.1	11.7	12.1	23.0	23.0
Kings	9	10	11	24	14	10.9	12.2	13.5	29.1	16.7
Lake	0	0	3	3	2	0.0	0.0	9.3	9.3	6.2
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Los Angeles	1,367	1,770	2,059	2,601	2,998	27.3	35.2	40.8	51.3	59.0
— Long Beach ¹	88	135	150	179	155	37.7	57.7	64.1	76.5	66.3
— Pasadena ¹	9	14	19	17	28	13.0	20.3	27.4	24.1	39.5
Madera	1	4	3	5	7	1.3	5.3	4.0	6.6	9.1
Marin	3	9	13	17	14	2.3	7.0	10.0	13.1	10.8
Mariposa	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Mendocino	0	0	0	2	4	0.0	0.0	0.0	4.5	9.0
Merced	7	6	4	7	13	5.2	4.4	2.9	5.0	9.2
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	0	s	0	0	0	0.0	s	0.0	0.0	0.0
Monterey	19	19	14	28	27	8.6	8.5	6.2	12.3	11.8
Napa	3	3	6	4	11	4.3	4.3	8.5	5.7	15.7
Nevada	0	0	0	1	3	0.0	0.0	0.0	2.1	6.1
Orange	131	187	232	305	292	8.4	11.9	14.7	19.2	18.3
Placer	1	8	9	10	10	0.6	4.4	4.9	5.3	5.2
Plumas	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Riverside	136	198	223	263	317	11.9	17.1	19.0	22.1	26.3
Sacramento	50	95	94	134	164	6.9	13.0	12.7	17.9	21.7
San Benito	0	3	0	2	1	0.0	10.2	0.0	6.7	3.3
San Bernardino	68	88	122	181	180	6.5	8.3	11.4	16.8	16.6
San Diego	290	330	443	534	507	17.8	20.0	26.7	32.0	30.1
San Francisco	643	736	612	857	822	148.5	168.0	138.5	192.2	183.0
San Joaquin	23	46	103	165	156	6.4	12.7	27.9	44.1	41.1
San Luis Obispo	1	8	3	9	10	0.7	5.7	2.1	6.3	7.0
San Mateo	23	38	50	60	72	6.2	10.1	13.2	15.8	18.8
Santa Barbara	6	19	21	30	34	2.7	8.5	9.3	13.2	14.9
Santa Clara	53	92	127	181	203	5.6	9.5	13.0	18.4	20.5
Santa Cruz	15	15	23	29	20	11.0	10.9	16.7	21.0	14.5
Shasta	1	1	8	8	5	1.1	1.1	9.2	9.1	5.7
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Solano	8	27	20	22	46	3.8	12.6	9.3	10.1	21.0
Sonoma	14	28	38	47	43	5.7	11.4	15.3	19.0	17.4
Stanislaus	14	25	28	44	45	5.3	9.4	10.4	16.1	16.4
Sutter	0	0	0	0	4	0.0	0.0	0.0	0.0	8.1
Tehama	0	0	0	0	2	0.0	0.0	0.0	0.0	6.3
Trinity	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Tulare	13	19	34	21	14	5.6	8.2	14.5	8.9	5.9
Tuolumne	2	1	0	2	1	7.1	3.6	0.0	7.3	3.7
Ventura	23	17	17	38	53	5.4	4.0	4.0	8.9	12.4
Yolo	7	10	11	10	16	6.8	9.6	10.4	9.3	14.8
Yuba	0	0	1	3	3	0.0	0.0	2.6	7.8	7.7

¹ City Health Department numbers are included in their respective county totals.

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Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

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Early non-primary non-secondary Syphilis, Cases and Incidence Rates by Gender and Age Group, California, 2014–2018

Gender & Age Group	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	3,411	4,502	5,344	7,035	7,747	8.8	11.5	13.6	17.8	19.5
Ages 0 - 14	3	2	1	0	1	0.04	0.03	0.01	0.0	0.01
15 - 19	78	108	126	176	193	2.8	3.8	4.5	6.3	7.0
20 - 24	359	504	595	795	835	12.1	16.8	19.6	26.2	27.7
25 - 29	496	692	943	1,234	1,397	19.4	27.4	37.3	48.1	53.2
30 - 34	495	723	845	1,151	1,358	17.8	26.1	31.0	43.0	52.0
35 - 44	879	1,062	1,255	1,692	1,864	17.0	20.6	24.3	32.6	35.6
45+	1,099	1,409	1,579	1,987	2,099	7.4	9.3	10.2	12.6	13.2
Age Not Specified	2	2	0	0	0	.	.	.	.	.
Female Total	293	416	601	843	1,082	1.5	2.1	3.0	4.2	5.4
Ages 0 - 14	2	2	1	0	0	0.1	0.1	0.03	0.0	0.0
15 - 19	27	38	47	69	79	2.0	2.8	3.4	5.1	5.8
20 - 24	63	93	121	159	200	4.4	6.5	8.3	10.9	13.8
25 - 29	60	98	137	186	242	4.9	8.1	11.3	15.1	19.2
30 - 34	48	71	109	146	214	3.5	5.3	8.2	11.2	16.9
35 - 44	56	70	116	169	223	2.2	2.7	4.5	6.6	8.6
45+	37	44	70	114	124	0.5	0.6	0.9	1.4	1.5
Age Not Specified	0	0	0	0	0	.	.	.	.	.
Male Total	3,116	4,080	4,736	6,186	6,657	16.2	21.0	24.2	31.4	33.6
Ages 0 - 14	1	0	0	0	1	0.03	0.0	0.0	0.0	0.03
15 - 19	51	70	79	106	114	3.5	4.8	5.5	7.4	8.0
20 - 24	295	411	474	635	634	19.1	26.3	30.0	40.2	40.5
25 - 29	436	593	804	1,046	1,152	32.9	45.4	61.3	78.5	84.5
30 - 34	447	649	736	1,005	1,142	31.5	45.9	52.6	72.9	84.8
35 - 44	823	991	1,136	1,521	1,641	31.7	38.2	43.7	57.9	61.8
45+	1,061	1,364	1,507	1,873	1,973	15.1	18.9	20.5	25.1	26.1
Age Not Specified	2	2	0	0	0	.	.	.	.	.
Not Specified Total	2	6	7	6	8	.	.	.	.	.
Ages 0 - 14	0	0	0	0	0	.	.	.	.	.
15 - 19	0	0	0	1	0	.	.	.	.	.
20 - 24	1	0	0	1	1	.	.	.	.	.
25 - 29	0	1	2	2	3	.	.	.	.	.
30 - 34	0	3	0	0	2	.	.	.	.	.
35 - 44	0	1	3	2	0	.	.	.	.	.
45+	1	1	2	0	2	.	.	.	.	.
Age Not Specified	0	0	0	0	0	.	.	.	.	.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Early non-primary non-secondary Syphilis, Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018

Gender & Race/Ethnicity	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	3,411	4,502	5,344	7,035	7,747	8.8	11.5	13.6	17.8	19.5
American Indian/Alaska Native	7	13	9	31	29	4.2	7.9	5.4	18.7	17.4
Asian/Pacific Islander	155	215	260	385	403	3.0	4.1	5.0	7.3	7.6
Black/African American	437	535	642	851	994	19.6	23.8	28.4	37.4	43.4
Hispanic/Latino	1,430	1,850	2,278	2,982	3,365	9.5	12.2	14.8	19.1	21.4
White	1,136	1,542	1,748	2,186	2,235	7.5	10.2	11.5	14.4	14.7
Other/Unknown*	246	347	407	600	721	.	.	.	.	.
Female Total	293	416	601	843	1,082	1.5	2.1	3.0	4.2	5.4
American Indian/Alaska Native	0	2	0	5	6	0.0	2.4	0.0	5.9	7.1
Asian/Pacific Islander	12	19	14	26	24	0.4	0.7	0.5	0.9	0.9
Black/African American	75	76	100	132	179	6.6	6.7	8.7	11.5	15.5
Hispanic/Latino	137	193	291	373	477	1.8	2.6	3.8	4.8	6.1
White	52	96	160	237	304	0.7	1.3	2.1	3.1	4.0
Other/Unknown*	17	30	36	70	92	.	.	.	.	.
Male Total	3,116	4,080	4,736	6,186	6,657	16.2	21.0	24.2	31.4	33.6
American Indian/Alaska Native	7	11	9	26	23	8.5	13.4	11.0	31.7	28.0
Asian/Pacific Islander	143	196	245	359	379	5.8	7.9	9.8	14.3	15.0
Black/African American	362	457	540	717	815	32.8	41.2	48.4	63.8	72.1
Hispanic/Latino	1,293	1,655	1,985	2,608	2,884	17.0	21.5	25.5	33.1	36.2
White	1,082	1,446	1,588	1,949	1,931	14.4	19.2	21.1	25.8	25.6
Other/Unknown*	229	315	369	527	625	-	-	-	-	-
Not Specified Total	2	6	7	6	8	.	.	.	.	.
American Indian/Alaska Native	0	0	0	0	0	.	.	.	.	.
Asian/Pacific Islander	0	0	1	0	0	.	.	.	.	.
Black/African American	0	2	2	2	0	.	.	.	.	.
Hispanic/Latino	0	2	2	1	4	.	.	.	.	.
White	2	0	0	0	0	.	.	.	.	.
Other/Unknown*	0	2	2	3	4	.	.	.	.	.

* Multirace, Other, and missing race/ethnicity are included in Other/Unknown.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

**Early non-primary non-secondary Syphilis, Cases and Incidence Rates for Females Ages 15–44,
California Counties and Selected City Health Jurisdictions, 2014–2018**

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	254	370	530	729	958	3.2	4.7	6.7	9.2	12.1
Alameda	7	6	5	16	10	2.0	1.7	1.4	4.6	2.8
— Berkeley ¹	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Butte	s	0	s	s	s	s	0.0	s	s	s
Calaveras	0	s	0	0	0	0.0	s	0.0	0.0	0.0
Colusa	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Contra Costa	4	4	6	3	16	1.9	1.9	2.8	1.4	7.4
Del Norte	0	0	0	0	s	0.0	0.0	0.0	0.0	s
El Dorado	0	s	0	0	0	0.0	s	0.0	0.0	0.0
Fresno	18	60	117	105	63	8.8	29.2	56.6	50.3	29.9
Glenn	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Humboldt	0	s	s	s	s	0.0	s	s	s	s
Imperial	s	s	s	s	s	s	s	s	s	s
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Kern	26	35	60	71	85	14.6	19.6	33.4	39.1	46.2
Kings	s	11	s	15	21	s	38.9	s	52.0	71.1
Lake	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Los Angeles	90	104	119	144	223	4.2	4.8	5.6	6.8	10.6
— Long Beach ¹	6	10	6	14	15	5.3	8.9	5.3	12.4	13.3
— Pasadena ¹	s	0	s	0	s	s	0.0	s	0.0	s
Madera	s	s	s	s	s	s	s	s	s	s
Marin	0	0	1	0	0	0.0	0.0	2.6	0.0	0.0
Mariposa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mendocino	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Merced	1	4	1	10	7	1.8	7.0	1.7	17.1	11.8
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Monterey	2	1	3	0	6	2.3	1.2	3.5	0.0	6.9
Napa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Nevada	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Orange	14	14	10	14	25	2.2	2.2	1.6	2.2	4.0
Placer	0	0	0	1	2	0.0	0.0	0.0	1.5	2.9
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	6	4	6	23	34	1.3	0.8	1.3	4.8	7.1
Sacramento	11	17	16	31	47	3.6	5.5	5.2	9.9	15.0
San Benito	0	0	0	s	0	0.0	0.0	0.0	s	0.0
San Bernardino	15	21	28	47	69	3.3	4.7	6.2	10.4	15.2
San Diego	10	14	19	14	21	1.5	2.1	2.9	2.1	3.2
San Francisco	10	8	15	13	32	5.0	4.0	7.6	6.6	16.2
San Joaquin	10	18	50	115	155	6.8	12.2	33.5	76.2	101.7
San Luis Obispo	1	2	0	0	0	2.0	4.0	0.0	0.0	0.0
San Mateo	0	3	2	2	1	0.0	2.1	1.4	1.4	0.7
Santa Barbara	1	3	7	9	5	1.1	3.2	7.5	9.6	5.3
Santa Clara	5	4	5	15	27	1.3	1.0	1.3	4.0	7.1
Santa Cruz	0	5	2	2	6	0.0	9.1	3.6	3.7	11.1
Shasta	s	s	0	s	s	s	s	0.0	s	s
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Solano	2	2	1	11	5	2.4	2.4	1.2	13.2	6.0
Sonoma	0	1	0	5	12	0.0	1.1	0.0	5.5	13.4
Stanislaus	9	14	16	19	35	8.2	12.6	14.3	16.8	30.7
Sutter	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Tehama	0	0	s	0	s	0.0	0.0	s	0.0	s
Trinity	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Tulare	1	7	21	12	5	1.1	7.4	21.9	12.4	5.1
Tuolumne	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Ventura	0	1	5	4	5	0.0	0.6	3.1	2.5	3.1
Yolo	s	0	s	s	0	s	0.0	s	s	0.0
Yuba	0	0	s	0	s	0.0	0.0	s	0.0	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Total Early Syphilis* Tables California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender, California, 2018
- Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018
- Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender and Age Group, California, 2014–2018
- Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018
- Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

* Includes primary, secondary, and early non-primary non-secondary syphilis

Total Early Syphilis*, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	7,264	9,412	11,244	13,728	15,368	18.7	24.1	28.6	34.7	38.6	
Alameda	255	277	341	436	438	15.9	17.1	20.8	26.4	26.3	21
— Berkeley ¹	17	25	42	58	47	14.3	20.8	34.9	47.7	38.3	14
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	57
Amador	0	3	4	4	4	0.0	8.2	10.9	10.7	10.5	45
Butte	3	14	33	76	100	1.3	6.2	14.7	33.5	43.9	8
Calaveras	0	5	0	4	3	0.0	11.1	0.0	9.0	6.7	53
Colusa	0	2	0	4	4	0.0	9.0	0.0	17.7	17.6	35
Contra Costa	122	138	150	194	273	11.1	12.3	13.3	17.0	23.8	25
Del Norte	1	0	1	1	6	3.7	0.0	3.7	3.7	22.0	29
El Dorado	3	8	7	13	9	1.6	4.4	3.8	7.0	4.8	56
Fresno	159	374	639	535	368	16.4	38.2	64.6	53.5	36.4	16
Glenn	0	0	2	3	5	0.0	0.0	6.9	10.3	17.0	36
Humboldt	6	1	12	32	28	4.5	0.7	8.8	23.6	20.6	32
Imperial	12	19	17	34	31	6.6	10.3	9.1	18.1	16.4	38
Inyo	0	0	2	0	0	0.0	0.0	10.7	0.0	0.0	57
Kern	200	252	374	437	481	22.8	28.5	42.1	48.7	53.0	5
Kings	36	40	29	70	68	24.1	26.7	19.4	46.4	44.3	7
Lake	3	4	4	7	10	4.6	6.2	6.2	10.8	15.3	41
Lassen	0	1	0	2	0	0.0	3.2	0.0	6.5	0.0	57
Los Angeles	2,675	3,484	4,028	4,781	5,627	26.4	34.2	39.4	46.6	54.7	4
— Long Beach ¹	183	275	307	343	343	38.4	57.6	64.3	71.8	71.9	3
— Pasadena ¹	14	31	35	36	54	9.9	21.9	24.6	24.9	37.2	15
Madera	16	26	43	50	63	10.4	16.8	27.7	31.9	39.8	11
Marin	20	26	34	38	27	7.7	9.9	13.0	14.5	10.3	47
Mariposa	0	2	2	2	1	0.0	11.1	11.1	11.1	5.6	54
Mendocino	0	8	3	6	14	0.0	9.1	3.4	6.7	15.7	40
Merced	23	26	20	68	111	8.6	9.6	7.3	24.6	39.5	12
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	57
Mono	1	2	2	0	1	7.2	14.4	14.5	0.0	7.2	52
Monterey	45	56	45	71	70	10.5	12.9	10.2	16.1	15.8	39
Napa	9	11	25	11	31	6.4	7.8	17.7	7.8	22.1	28
Nevada	1	3	8	7	10	1.0	3.1	8.1	7.1	10.1	48
Orange	350	457	555	688	772	11.1	14.4	17.4	21.5	24.0	24
Placer	10	23	28	34	29	2.7	6.2	7.4	8.9	7.5	51
Plumas	0	0	0	0	1	0.0	0.0	0.0	0.0	5.1	55
Riverside	330	413	508	550	655	14.3	17.7	21.5	23.0	27.1	19
Sacramento	203	337	341	456	633	13.8	22.6	22.7	30.0	41.2	10
San Benito	2	7	5	5	6	3.4	11.9	8.4	8.3	9.8	49
San Bernardino	182	242	317	477	571	8.6	11.4	14.8	22.0	26.2	22
San Diego	682	842	992	1,139	1,090	21.0	25.7	30.1	34.3	32.6	17
San Francisco	1,109	1,232	1,146	1,424	1,410	129.8	142.4	131.3	161.6	158.9	1
San Joaquin	120	198	430	686	608	16.7	27.2	58.2	91.5	80.1	2
San Luis Obispo	8	20	23	22	29	2.9	7.2	8.3	7.9	10.4	46
San Mateo	76	97	113	124	151	10.0	12.7	14.7	16.1	19.5	33
Santa Barbara	30	62	54	76	95	6.8	13.9	12.1	16.9	21.0	30
Santa Clara	179	227	353	413	527	9.5	11.8	18.3	21.2	26.9	20
Santa Cruz	45	51	54	73	63	16.5	18.6	19.6	26.5	22.9	26
Shasta	7	12	24	46	76	3.9	6.7	13.5	25.8	42.6	9
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	57
Siskiyou	4	1	2	3	6	8.9	2.2	4.5	6.8	13.6	44
Solano	46	74	62	85	119	10.8	17.2	14.3	19.4	27.1	18
Sonoma	44	77	63	116	198	8.8	15.4	12.5	23.0	39.5	13
Stanislaus	101	111	130	188	251	19.0	20.6	23.9	34.2	45.2	6
Sutter	2	3	6	7	18	2.1	3.1	6.1	7.1	18.2	34
Tehama	1	1	5	5	9	1.6	1.6	7.8	7.8	13.9	43
Trinity	0	1	0	3	2	0.0	7.4	0.0	22.3	14.9	42
Tulare	42	51	99	71	45	9.1	11.0	21.1	15.0	9.4	50
Tuolumne	8	5	15	12	11	14.9	9.3	28.1	22.7	20.8	31
Ventura	71	53	55	94	141	8.4	6.2	6.4	11.0	16.5	37
Yolo	19	33	32	36	49	9.0	15.5	14.8	16.4	22.1	27
Yuba	3	0	7	9	20	4.1	0.0	9.3	11.7	25.8	23

¹ City Health Department numbers are included in their respective county totals.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018.*

Sacramento, California, December 2018

Total Early Syphilis*, Cases and Incidence Rates by Gender, California, 2018

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	2,301	11.5	13,057	65.8	15,368	38.6
Alameda	33	3.9	404	49.4	438	26.3
— Berkeley ¹	1	1.6	45	75.0	47	38.3
Alpine	0	0.0	0	0.0	0	0.0
Amador	s	s	s	s	4	10.5
Butte	37	32.4	63	55.5	100	43.9
Calaveras	s	s	s	s	3	6.7
Colusa	s	s	s	s	4	17.6
Contra Costa	37	6.3	236	42.1	273	23.8
Del Norte	s	s	s	s	6	22.0
El Dorado	1	1.1	8	8.4	9	4.8
Fresno	121	24.0	247	48.8	368	36.4
Glenn	s	s	s	s	5	17.0
Humboldt	7	10.4	21	30.9	28	20.6
Imperial	9	9.6	22	22.9	31	16.4
Inyo	0	0.0	0	0.0	0	0.0
Kern	177	40.0	304	65.3	481	53.0
Kings	33	47.4	35	41.7	68	44.3
Lake	6	18.4	4	12.3	10	15.3
Lassen	0	0.0	0	0.0	0	0.0
Los Angeles	501	9.6	5,126	100.9	5,627	54.7
— Long Beach ¹	39	16.0	304	130.0	343	71.9
— Pasadena ¹	5	6.7	49	69.1	54	37.2
Madera	26	31.9	37	48.2	63	39.8
Marin	1	0.8	26	20.1	27	10.3
Mariposa	s	s	s	s	1	5.6
Mendocino	6	13.5	8	17.9	14	15.7
Merced	35	25.2	76	53.6	111	39.5
Modoc	0	0.0	0	0.0	0	0.0
Mono	s	s	s	s	1	7.2
Monterey	13	6.0	57	25.0	70	15.8
Napa	4	5.7	27	38.5	31	22.1
Nevada	5	10.0	5	10.2	10	10.1
Orange	62	3.8	710	44.4	772	24.0
Placer	3	1.5	25	13.1	29	7.5
Plumas	s	s	s	s	1	5.1
Riverside	84	6.9	571	47.4	655	27.1
Sacramento	164	21.0	469	62.1	633	41.2
San Benito	0	0.0	6	19.6	6	9.8
San Bernardino	140	12.8	431	39.8	571	26.2
San Diego	61	3.7	1,029	61.2	1,090	32.6
San Francisco	71	16.2	1,333	296.8	1,410	158.9
San Joaquin	290	76.3	318	83.8	608	80.1
San Luis Obispo	3	2.2	26	18.2	29	10.4
San Mateo	5	1.3	146	38.2	151	19.5
Santa Barbara	10	4.5	85	37.2	95	21.0
Santa Clara	105	10.8	422	42.7	527	26.9
Santa Cruz	12	8.7	51	37.0	63	22.9
Shasta	26	28.7	50	57.0	76	42.6
Sierra	0	0.0	0	0.0	0	0.0
Siskiyou	s	s	s	s	6	13.6
Solano	14	6.3	104	47.5	119	27.1
Sonoma	44	17.3	154	62.4	198	39.5
Stanislaus	99	35.4	152	55.2	251	45.2
Sutter	4	8.1	14	28.4	18	18.2
Tehama	3	9.2	5	15.6	9	13.9
Trinity	s	s	s	s	2	14.9
Tulare	15	6.3	30	12.5	45	9.4
Tuolumne	3	11.8	8	29.2	11	20.8
Ventura	11	2.6	130	30.5	141	16.5
Yolo	4	3.5	45	41.7	49	22.1
Yuba	6	15.6	14	35.9	20	25.8

¹ City Health Department numbers are included in their respective county totals.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population; totals include cases of unknown gender.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Total Early Syphilis*, Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2018

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Total	15,368	38.6	2,301	11.5	13,057	65.8	10
Ages 0 - 14*	3	0.04	0	0.0	3	0.1	0
15 - 19	521	18.8	166	12.3	355	25.0	0
20 - 24	2,066	68.5	405	28.0	1,660	106.0	1
25 - 29	2,915	111.0	483	38.3	2,428	178.0	4
30 - 34	2,673	102.3	430	34.0	2,241	166.4	2
35 - 44	3,515	67.1	520	20.1	2,995	112.9	0
45+	3,673	23.1	297	3.6	3,373	44.6	3
Age Not Specified	2	.	0	.	2	.	0
Black/African American	2,017	88.1	350	30.2	1,665	147.2	2
Ages 15 - 19	87	53.5	33	42.2	54	64.1	0
20 - 24	301	154.5	66	72.1	235	227.5	0
25 - 29	442	254.4	82	98.9	359	395.5	1
30 - 34	344	223.6	44	58.5	300	381.5	0
35 - 44	406	140.8	79	55.1	327	225.6	0
45+	437	47.0	46	9.2	390	90.2	1
Hispanic/Latino	6,151	39.1	885	11.4	5,262	66.1	4
Ages 15 - 19	260	18.9	73	10.9	187	26.6	0
20 - 24	985	68.5	198	28.4	787	106.1	0
25 - 29	1,272	105.9	188	32.7	1,082	172.7	2
30 - 34	1,078	96.8	152	28.8	925	157.7	1
35 - 44	1,441	65.3	183	17.0	1,258	111.3	0
45+	1,113	24.9	91	3.9	1,021	47.5	1
White	4,589	30.3	752	9.9	3,837	50.8	0
Ages 15 - 19	99	12.4	41	10.6	58	14.2	0
20 - 24	381	41.7	91	21.0	290	60.5	0
25 - 29	675	80.9	149	37.2	526	121.2	0
30 - 34	757	83.5	163	36.8	594	127.9	0
35 - 44	1,077	59.2	185	21.0	892	94.9	0
45+	1,598	20.3	123	3.0	1,475	38.9	0
Other/Unknown†	2,611	.	314	.	2,293	.	4
Ages 0 - 14†	0	.	0	.	0	.	0
15 - 19	75	.	19	.	56	.	0
20 - 24	399	.	50	.	348	.	1
25 - 29	526	.	64	.	461	.	1
30 - 34	494	.	71	.	422	.	1
35 - 44	591	.	73	.	518	.	0
45+	525	.	37	.	487	.	1
Age Not Specified	1	.	0	.	1	.	0

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

† American Indian/Alaska Native, Asian/Pacific Islander, and Multirace are included in Other/Unknown, and race-specific data for ages 0-14 and age not specified are suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Total Early Syphilis*, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	615	882	1,330	1,726	2,301	3.2	4.5	6.7	8.7	11.5
Alameda	22	21	26	48	33	2.7	2.5	3.1	5.7	3.9
— Berkeley ¹	1	0	1	4	1	1.7	0.0	1.6	6.4	1.6
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	s	s	s	s	0.0	s	s	s	s
Butte	1	2	11	20	37	0.9	1.8	9.7	17.6	32.4
Calaveras	0	s	0	s	s	0.0	s	0.0	s	s
Colusa	0	s	0	s	s	0.0	s	0.0	s	s
Contra Costa	18	14	18	10	37	3.2	2.4	3.1	1.7	6.3
Del Norte	s	0	s	s	s	s	0.0	s	s	s
El Dorado	0	2	2	1	1	0.0	2.2	2.2	1.1	1.1
Fresno	71	163	272	206	121	14.6	33.2	55.0	41.2	24.0
Glenn	0	0	s	s	s	0.0	0.0	s	s	s
Humboldt	0	1	1	5	7	0.0	1.5	1.5	7.4	10.4
Imperial	2	2	7	7	9	2.2	2.2	7.6	7.6	9.6
Inyo	0	0	s	0	0	0.0	0.0	s	0.0	0.0
Kern	64	83	148	147	177	15.0	19.3	34.2	33.6	40.0
Kings	17	13	5	28	33	25.3	19.2	7.4	40.8	47.4
Lake	0	0	0	1	6	0.0	0.0	0.0	3.1	18.4
Lassen	0	s	0	s	0	0.0	s	0.0	s	0.0
Los Angeles	166	212	265	338	501	3.2	4.1	5.1	6.5	9.6
— Long Beach ¹	8	16	12	27	39	3.3	6.6	4.9	11.1	16.0
— Pasadena ¹	1	2	1	2	5	1.4	2.8	1.4	2.7	6.7
Madera	5	10	19	23	26	6.3	12.5	23.7	28.4	31.9
Marin	1	1	3	1	1	0.8	0.8	2.3	0.8	0.8
Mariposa	0	s	s	s	s	0.0	s	s	s	s
Mendocino	0	1	0	0	6	0.0	2.3	0.0	0.0	13.5
Merced	6	6	3	23	35	4.5	4.5	2.2	16.8	25.2
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	s	s	s	0	s	s	s	s	0.0	s
Monterey	2	3	4	3	13	1.0	1.4	1.9	1.4	6.0
Napa	0	0	3	0	4	0.0	0.0	4.2	0.0	5.7
Nevada	0	0	1	2	5	0.0	0.0	2.0	4.0	10.0
Orange	25	31	28	33	62	1.6	1.9	1.7	2.0	3.8
Placer	0	1	1	4	3	0.0	0.5	0.5	2.1	1.5
Plumas	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Riverside	12	13	26	45	84	1.0	1.1	2.2	3.7	6.9
Sacramento	20	40	46	70	164	2.7	5.3	6.0	9.1	21.0
San Benito	0	0	1	1	0	0.0	0.0	3.4	3.3	0.0
San Bernardino	26	28	56	96	140	2.4	2.6	5.2	8.8	12.8
San Diego	33	31	41	47	61	2.0	1.9	2.5	2.8	3.7
San Francisco	18	31	32	28	71	4.3	7.3	7.4	6.4	16.2
San Joaquin	28	60	149	303	290	7.8	16.4	40.3	80.7	76.3
San Luis Obispo	1	2	3	2	3	0.7	1.5	2.2	1.5	2.2
San Mateo	2	7	4	6	5	0.5	1.8	1.0	1.5	1.3
Santa Barbara	3	7	11	11	10	1.4	3.2	5.0	4.9	4.5
Santa Clara	17	12	37	44	105	1.8	1.3	3.9	4.6	10.8
Santa Cruz	5	8	5	11	12	3.7	5.8	3.6	8.0	8.7
Shasta	1	2	3	21	26	1.1	2.2	3.3	23.2	28.7
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	2	9	9	20	14	0.9	4.2	4.1	9.1	6.3
Sonoma	2	6	1	15	44	0.8	2.4	0.4	5.9	17.3
Stanislaus	30	35	43	54	99	11.2	12.9	15.7	19.5	35.4
Sutter	0	0	0	3	4	0.0	0.0	0.0	6.1	8.1
Tehama	0	0	2	1	3	0.0	0.0	6.2	3.1	9.2
Trinity	0	s	0	s	s	0.0	s	0.0	s	s
Tulare	8	11	24	24	15	3.5	4.7	10.3	10.2	6.3
Tuolumne	3	0	4	4	3	11.6	0.0	15.6	15.7	11.8
Ventura	0	6	11	8	11	0.0	1.4	2.6	1.9	2.6
Yolo	2	1	2	5	4	1.9	0.9	1.8	4.4	3.5
Yuba	0	0	2	3	6	0.0	0.0	5.3	7.9	15.6

¹ City Health Department numbers are included in their respective county totals.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Total Early Syphilis*, Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	6,646	8,522	9,906	11,993	13,057	34.5	43.8	50.6	60.8	65.8
Alameda	233	256	313	388	404	29.6	32.1	38.9	47.8	49.4
— Berkeley ¹	16	25	41	54	45	27.6	42.6	69.6	90.8	75.0
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	s	s	s	s	0.0	s	s	s	s
Butte	2	12	22	56	63	1.8	10.8	19.7	49.6	55.5
Calaveras	0	s	0	s	s	0.0	s	0.0	s	s
Colusa	0	s	0	s	s	0.0	s	0.0	s	s
Contra Costa	104	124	132	184	236	19.3	22.7	23.9	33.1	42.1
Del Norte	s	0	s	s	s	s	0.0	s	s	s
El Dorado	3	6	5	12	8	3.3	6.5	5.4	12.8	8.4
Fresno	88	211	367	329	247	18.2	43.1	74.3	65.8	48.8
Glenn	0	0	s	s	s	0.0	0.0	s	s	s
Humboldt	6	0	11	27	21	8.9	0.0	16.1	39.6	30.9
Imperial	10	17	10	27	22	10.8	18.1	10.6	28.3	22.9
Inyo	0	0	s	0	0	0.0	0.0	s	0.0	0.0
Kern	136	169	226	290	304	30.2	37.3	49.6	63.0	65.3
Kings	19	27	24	42	35	23.1	32.9	29.4	50.9	41.7
Lake	3	4	4	6	4	9.2	12.3	12.4	18.5	12.3
Lassen	0	s	0	s	0	0.0	s	0.0	s	0.0
Los Angeles	2,508	3,272	3,762	4,442	5,126	50.2	65.1	74.6	87.6	100.9
— Long Beach ¹	175	259	295	315	304	75.0	110.7	126.1	134.5	130.0
— Pasadena ¹	13	29	34	34	49	18.8	41.9	49.0	48.2	69.1
Madera	11	16	24	27	37	14.8	21.4	31.9	35.5	48.2
Marin	19	25	31	37	26	14.8	19.4	23.9	28.6	20.1
Mariposa	0	s	s	s	s	0.0	s	s	s	s
Mendocino	0	7	3	6	8	0.0	15.8	6.7	13.4	17.9
Merced	17	20	17	45	76	12.6	14.7	12.4	32.3	53.6
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	s	s	s	0	s	s	s	s	0.0	s
Monterey	43	53	41	68	57	19.5	23.7	18.2	29.9	25.0
Napa	9	11	22	11	27	12.8	15.6	31.1	15.6	38.5
Nevada	1	3	7	5	5	2.1	6.2	14.4	10.3	10.2
Orange	325	426	527	655	710	20.9	27.1	33.4	41.2	44.4
Placer	10	22	27	30	25	5.5	12.1	14.6	16.0	13.1
Plumas	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Riverside	318	400	482	505	571	27.7	34.5	41.0	42.4	47.4
Sacramento	183	297	295	386	469	25.3	40.6	39.9	51.6	62.1
San Benito	2	7	4	4	6	6.9	23.9	13.5	13.3	19.6
San Bernardino	156	214	261	381	431	14.9	20.2	24.5	35.4	39.8
San Diego	649	811	951	1,092	1,029	39.8	49.3	57.4	65.4	61.2
San Francisco	1,090	1,194	1,109	1,389	1,333	251.8	272.5	250.9	311.4	296.8
San Joaquin	92	138	281	383	318	25.7	38.0	76.2	102.3	83.8
San Luis Obispo	7	18	20	20	26	5.0	12.7	14.1	14.0	18.2
San Mateo	74	90	109	118	146	19.8	23.9	28.8	31.0	38.2
Santa Barbara	27	55	43	64	85	12.2	24.5	19.1	28.2	37.2
Santa Clara	161	215	316	369	422	16.9	22.2	32.4	37.6	42.7
Santa Cruz	40	43	49	62	51	29.4	31.3	35.5	44.9	37.0
Shasta	6	10	21	25	50	6.8	11.4	24.1	28.5	57.0
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	s	s	s	s	s	s	s	s	s
Solano	44	64	53	65	104	20.8	30.0	24.5	29.8	47.5
Sonoma	42	71	62	101	154	17.1	28.8	25.0	40.7	62.4
Stanislaus	71	76	87	134	152	26.9	28.5	32.3	49.1	55.2
Sutter	2	3	6	4	14	4.1	6.2	12.3	8.2	28.4
Tehama	1	1	3	4	5	3.1	3.1	9.4	12.5	15.6
Trinity	0	s	0	s	s	0.0	s	0.0	s	s
Tulare	34	40	75	47	30	14.8	17.2	32.0	19.9	12.5
Tuolumne	5	5	11	8	8	17.8	18.0	39.8	29.1	29.2
Ventura	71	47	44	86	130	16.8	11.1	10.4	20.2	30.5
Yolo	17	32	30	31	45	16.6	30.8	28.4	29.0	41.7
Yuba	3	0	5	6	14	8.1	0.0	13.2	15.5	35.9

¹ City Health Department numbers are included in their respective county totals.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Total Early Syphilis*, Cases and Incidence Rates by Gender and Age Group, California, 2014–2018

Gender & Age Group	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	7,264	9,412	11,244	13,728	15,368	18.7	24.1	28.6	34.7	38.6
Ages 0 - 14	3	4	7	4	3	0.04	0.1	0.1	0.1	0.04
15 - 19	232	309	348	454	521	8.2	11.0	12.4	16.3	18.8
20 - 24	940	1,332	1,550	1,886	2,066	31.7	44.4	51.1	62.0	68.5
25 - 29	1,186	1,613	2,058	2,503	2,915	46.4	64.0	81.4	97.5	111.0
30 - 34	1,043	1,438	1,798	2,229	2,673	37.5	52.0	65.9	83.2	102.3
35 - 44	1,727	2,054	2,527	3,165	3,515	33.5	39.9	49.0	60.9	67.1
45+	2,129	2,659	2,955	3,484	3,673	14.4	17.5	19.1	22.2	23.1
Age Not Specified	4	3	1	3	2	.	.	.	.	.
Female Total	615	882	1,330	1,726	2,301	3.2	4.5	6.7	8.7	11.5
Ages 0 - 14	2	4	4	3	0	0.1	0.1	0.1	0.1	0.0
15 - 19	63	75	102	125	166	4.6	5.5	7.5	9.2	12.3
20 - 24	121	184	256	315	405	8.5	12.8	17.6	21.6	28.0
25 - 29	118	198	275	334	483	9.6	16.3	22.6	27.1	38.3
30 - 34	97	147	250	288	430	7.1	10.9	18.8	22.1	34.0
35 - 44	124	157	266	411	520	4.8	6.1	10.4	16.0	20.1
45+	90	117	176	250	297	1.2	1.5	2.2	3.0	3.6
Age Not Specified	0	0	1	0	0	.	.	.	.	.
Male Total	6,646	8,522	9,906	11,993	13,057	34.5	43.8	50.6	60.8	65.8
Ages 0 - 14	1	0	3	1	3	0.03	0.0	0.1	0.03	0.1
15 - 19	169	234	246	328	355	11.7	16.2	17.2	23.0	25.0
20 - 24	817	1,146	1,294	1,570	1,660	52.9	73.3	81.9	99.3	106.0
25 - 29	1,068	1,414	1,781	2,166	2,428	80.7	108.2	135.7	162.5	178.0
30 - 34	946	1,288	1,548	1,940	2,241	66.6	91.0	110.5	140.8	166.4
35 - 44	1,603	1,896	2,257	2,752	2,995	61.8	73.1	86.8	104.8	112.9
45+	2,038	2,541	2,777	3,233	3,373	29.0	35.3	37.9	43.3	44.6
Age Not Specified	4	3	0	3	2	.	.	.	.	.
Not Specified Total	3	8	8	9	10	.	.	.	.	.
Ages 0 - 14	0	0	0	0	0	.	.	.	.	.
15 - 19	0	0	0	1	0	.	.	.	.	.
20 - 24	2	2	0	1	1	.	.	.	.	.
25 - 29	0	1	2	3	4	.	.	.	.	.
30 - 34	0	3	0	1	2	.	.	.	.	.
35 - 44	0	1	4	2	0	.	.	.	.	.
45+	1	1	2	1	3	.	.	.	.	.
Age Not Specified	0	0	0	0	0	.	.	.	.	.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*.

Sacramento, California, December 2018

Total Early Syphilis*, Cases and Incidence Rates by Gender and Race/Ethnicity, California, 2014–2018

Gender & Race/Ethnicity	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
Total	7,264	9,412	11,244	13,728	15,368	18.7	24.1	28.6	34.7	38.6
American Indian/Alaska Native	18	35	30	62	67	10.9	21.1	18.1	37.3	40.3
Asian/Pacific Islander	365	488	584	748	876	7.0	9.3	11.1	14.2	16.5
Black/African American	920	1,181	1,424	1,687	2,017	41.2	52.5	63.0	74.1	88.1
Hispanic/Latino	2,841	3,776	4,575	5,601	6,151	18.9	24.8	29.7	35.9	39.1
White	2,549	3,175	3,695	4,387	4,589	16.9	21.0	24.4	28.9	30.3
Other/Unknown†	571	757	936	1,243	1,668	.	.	.	.	.
Female Total	615	882	1,330	1,726	2,301	3.2	4.5	6.7	8.7	11.5
American Indian/Alaska Native	2	8	4	13	17	2.4	9.6	4.8	15.5	20.2
Asian/Pacific Islander	17	34	31	52	59	0.6	1.2	1.1	1.9	2.1
Black/African American	129	162	240	267	350	11.4	14.2	21.0	23.2	30.2
Hispanic/Latino	271	370	563	672	885	3.6	4.9	7.4	8.7	11.4
White	149	248	403	579	752	2.0	3.3	5.3	7.6	9.9
Other/Unknown†	47	60	89	143	238	.	.	.	.	.
Male Total	6,646	8,522	9,906	11,993	13,057	34.5	43.8	50.6	60.8	65.8
American Indian/Alaska Native	16	27	26	49	50	19.5	33.0	31.8	59.7	60.9
Asian/Pacific Islander	348	454	552	696	817	14.1	18.3	22.1	27.7	32.4
Black/African American	791	1,016	1,181	1,418	1,665	71.7	91.6	105.9	126.2	147.2
Hispanic/Latino	2,569	3,404	4,010	4,927	5,262	33.9	44.3	51.5	62.5	66.1
White	2,398	2,927	3,292	3,807	3,837	31.8	38.8	43.7	50.4	50.8
Other/Unknown†	524	694	845	1,096	1,426	-	-	-	-	-
Not Specified Total	3	8	8	9	10	.	.	.	.	.
American Indian/Alaska Native	0	0	0	0	0	.	.	.	.	.
Asian/Pacific Islander	0	0	1	0	0	.	.	.	.	.
Black/African American	0	3	3	2	2	.	.	.	.	.
Hispanic/Latino	1	2	2	2	4	.	.	.	.	.
White	2	0	0	1	0	.	.	.	.	.
Other/Unknown†	0	3	2	4	4	.	.	.	.	.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

† Multirace, Other, and missing race/ethnicity are included in Other/Unknown.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Total Early Syphilis*, Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	523	761	1,149	1,473	2,004	6.6	9.6	14.5	18.6	25.3
Alameda	18	18	22	43	27	5.2	5.2	6.3	12.3	7.7
— Berkeley ¹	s	0	s	s	0	s	0.0	s	s	0.0
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	s	0	s	s	0.0	s	0.0	s	s
Butte	s	s	s	15	35	s	s	s	32.7	75.5
Calaveras	0	s	0	0	s	0.0	s	0.0	0.0	s
Colusa	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Contra Costa	14	14	16	10	35	6.6	6.6	7.5	4.7	16.3
Del Norte	0	0	0	0	s	0.0	0.0	0.0	0.0	s
El Dorado	0	s	s	s	s	0.0	s	s	s	s
Fresno	66	147	251	189	109	32.4	71.5	121.4	90.6	51.8
Glenn	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Humboldt	0	s	s	s	s	0.0	s	s	s	s
Imperial	s	s	s	s	s	s	s	s	s	s
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Kern	62	73	135	130	157	34.8	40.8	75.1	71.5	85.3
Kings	15	13	s	26	30	53.5	45.9	s	90.1	101.5
Lake	0	0	0	s	s	0.0	0.0	0.0	s	s
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Los Angeles	132	184	215	273	420	6.1	8.6	10.1	12.9	20.0
— Long Beach ¹	7	15	10	26	33	6.2	13.3	8.8	23.0	29.2
— Pasadena ¹	s	s	s	s	s	s	s	s	s	s
Madera	s	s	17	21	25	s	s	51.1	62.3	73.2
Marin	0	1	2	0	1	0.0	2.5	5.1	0.0	2.6
Mariposa	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Mendocino	0	s	0	0	s	0.0	s	0.0	0.0	s
Merced	5	6	2	21	30	8.8	10.5	3.5	35.8	50.4
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Mono	s	0	0	0	0	s	0.0	0.0	0.0	0.0
Monterey	2	3	4	2	12	2.3	3.5	4.6	2.3	13.9
Napa	0	0	s	0	s	0.0	0.0	s	0.0	s
Nevada	0	0	s	s	s	0.0	0.0	s	s	s
Orange	24	28	24	26	56	3.8	4.4	3.8	4.2	9.0
Placer	0	1	1	2	3	0.0	1.5	1.5	2.9	4.3
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	9	12	24	40	73	1.9	2.5	5.1	8.4	15.2
Sacramento	18	33	39	62	146	5.9	10.7	12.6	19.9	46.5
San Benito	0	0	0	s	0	0.0	0.0	0.0	s	0.0
San Bernardino	23	27	52	89	130	5.1	6.0	11.6	19.7	28.7
San Diego	24	26	37	39	51	3.6	4.0	5.7	6.0	7.8
San Francisco	14	20	24	24	56	7.0	10.1	12.1	12.1	28.4
San Joaquin	22	46	125	246	245	15.0	31.1	83.8	163.0	160.8
San Luis Obispo	1	2	2	1	2	2.0	4.0	4.0	2.0	4.0
San Mateo	1	5	3	6	4	0.7	3.5	2.1	4.3	2.9
Santa Barbara	2	6	11	10	10	2.2	6.5	11.8	10.7	10.7
Santa Clara	13	11	24	36	91	3.4	2.9	6.3	9.5	24.0
Santa Cruz	5	5	4	9	11	9.1	9.1	7.3	16.5	20.3
Shasta	s	s	s	19	21	s	s	s	60.5	66.5
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	s	0	0	s	s	s	0.0	0.0	s
Solano	2	7	9	18	12	2.4	8.5	10.9	21.6	14.3
Sonoma	2	5	1	10	38	2.2	5.5	1.1	11.1	42.3
Stanislaus	26	31	36	45	89	23.7	28.0	32.2	39.8	78.0
Sutter	0	0	0	s	s	0.0	0.0	0.0	s	s
Tehama	0	0	s	s	s	0.0	0.0	s	s	s
Trinity	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Tulare	7	9	23	21	12	7.4	9.5	24.0	21.7	12.2
Tuolumne	s	0	s	s	s	s	0.0	s	s	s
Ventura	0	4	9	7	9	0.0	2.4	5.5	4.3	5.6
Yolo	s	0	s	s	s	s	0.0	s	s	s
Yuba	0	0	s	s	s	0.0	0.0	s	s	s

¹ City Health Department numbers are included in their respective county totals.

* Early syphilis includes primary, secondary, and early non-primary non-secondary syphilis.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Unknown Duration or Late Syphilis Tables California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Gender, California, 2018
- Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates for Females Ages 15–44, California Counties and Selected City Health Jurisdictions, 2014–2018

Unknown Duration or Late Syphilis, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	4,146	5,011	6,257	7,829	9,647	10.7	12.8	15.9	19.8	24.2	
Alameda	183	171	210	231	272	11.4	10.5	12.8	14.0	16.4	23
— Berkeley ¹	9	10	14	19	20	7.6	8.3	11.6	15.6	16.3	25
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Amador	2	3	3	3	1	5.5	8.2	8.1	8.0	2.6	54
Butte	8	10	9	16	32	3.6	4.5	4.0	7.1	14.0	27
Calaveras	2	3	3	1	4	4.4	6.7	6.7	2.2	9.0	39
Colusa	0	0	2	3	1	0.0	0.0	8.9	13.3	4.4	47
Contra Costa	88	88	120	107	129	8.0	7.9	10.6	9.4	11.3	32
Del Norte	0	1	1	1	2	0.0	3.7	3.7	3.7	7.3	43
El Dorado	5	9	10	5	8	2.7	4.9	5.4	2.7	4.2	48
Fresno	220	379	473	594	521	22.7	38.7	47.8	59.4	51.5	3
Glenn	1	2	3	0	0	3.5	6.9	10.3	0.0	0.0	55
Humboldt	5	3	5	12	14	3.7	2.2	3.7	8.8	10.3	37
Imperial	13	16	31	28	32	7.1	8.6	16.6	14.9	16.9	19
Inyo	0	0	2	0	0	0.0	0.0	10.7	0.0	0.0	55
Kern	271	386	426	415	1,039	30.9	43.7	48.0	46.2	114.5	1
Kings	26	17	23	41	35	17.4	11.3	15.4	27.2	22.8	11
Lake	1	3	2	1	7	1.5	4.6	3.1	1.5	10.7	34
Lassen	0	1	0	4	1	0.0	3.2	0.0	13.1	3.3	51
Los Angeles	1,452	1,635	2,219	2,743	2,904	14.3	16.1	21.7	26.7	28.3	7
— Long Beach ¹	78	99	116	169	205	16.4	20.7	24.3	35.4	43.0	4
— Pasadena ¹	12	16	29	27	25	8.5	11.3	20.4	18.6	17.2	17
Madera	27	40	74	102	124	17.5	25.9	47.6	65.0	78.4	2
Marin	19	17	28	40	31	7.3	6.5	10.7	15.3	11.8	30
Mariposa	1	1	1	2	1	5.5	5.5	5.5	11.1	5.6	46
Mendocino	0	2	0	4	3	0.0	2.3	0.0	4.5	3.4	50
Merced	13	15	25	47	71	4.9	5.6	9.2	17.0	25.3	10
Modoc	0	0	1	0	1	0.0	0.0	10.5	0.0	10.5	36
Mono	0	1	0	1	0	0.0	7.2	0.0	7.2	0.0	55
Monterey	38	48	40	55	60	8.8	11.0	9.1	12.4	13.5	29
Napa	6	5	5	19	5	4.3	3.5	3.5	13.5	3.6	49
Nevada	0	3	3	7	3	0.0	3.1	3.1	7.1	3.0	53
Orange	211	272	329	421	439	6.7	8.6	10.3	13.1	13.6	28
Placer	10	14	13	20	31	2.7	3.8	3.5	5.2	8.0	41
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Riverside	224	254	286	330	397	9.7	10.9	12.1	13.8	16.4	20
Sacramento	105	161	156	219	286	7.1	10.8	10.4	14.4	18.6	15
San Benito	1	2	2	3	10	1.7	3.4	3.4	5.0	16.3	24
San Bernardino	206	262	422	586	934	9.8	12.3	19.7	27.1	42.9	5
San Diego	307	378	429	577	703	9.4	11.5	13.0	17.4	21.0	13
San Francisco	189	220	221	254	297	22.1	25.4	25.3	28.8	33.5	6
San Joaquin	43	45	80	89	160	6.0	6.2	10.8	11.9	21.1	12
San Luis Obispo	23	23	29	23	27	8.3	8.3	10.4	8.3	9.7	38
San Mateo	43	56	53	69	69	5.7	7.3	6.9	8.9	8.9	40
Santa Barbara	37	53	51	36	36	8.4	11.9	11.4	8.0	7.9	42
Santa Clara	126	131	143	236	332	6.7	6.8	7.4	12.1	17.0	18
Santa Cruz	14	18	13	18	29	5.1	6.6	4.7	6.5	10.5	35
Shasta	8	10	14	15	26	4.5	5.6	7.9	8.4	14.6	26
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	55
Siskiyou	1	0	3	1	3	2.2	0.0	6.8	2.3	6.8	45
Solano	25	19	30	46	72	5.9	4.4	6.9	10.5	16.4	21
Sonoma	19	17	11	37	36	3.8	3.4	2.2	7.3	7.2	44
Stanislaus	51	66	73	128	150	9.6	12.3	13.4	23.3	27.0	8
Sutter	1	2	2	8	11	1.0	2.1	2.0	8.1	11.1	33
Tehama	1	3	3	4	2	1.6	4.7	4.7	6.2	3.1	52
Trinity	0	0	0	1	0	0.0	0.0	0.0	7.4	0.0	55
Tulare	46	54	70	90	90	10.0	11.6	14.9	19.1	18.9	14
Tuolumne	3	2	9	6	6	5.6	3.7	16.9	11.4	11.4	31
Ventura	52	66	67	100	140	6.1	7.7	7.8	11.7	16.4	22
Yolo	18	21	21	22	40	8.6	9.9	9.7	10.0	18.1	16
Yuba	1	3	8	8	20	1.4	4.0	10.6	10.4	25.8	9

¹ City Health Department numbers are included in their respective county totals.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2018.*
Sacramento, California, December 2018

Unknown Duration or Late Syphilis, Cases and Incidence Rates by Gender, California, 2018

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	2,948	14.7	6,691	33.7	9,647	24.2
Alameda	69	8.2	201	24.6	272	16.4
— Berkeley ¹	4	6.4	15	25.0	20	16.3
Alpine	0	0.0	0	0.0	0	0.0
Amador	s	s	s	s	1	2.6
Butte	15	13.1	17	15.0	32	14.0
Calaveras	s	s	s	s	4	9.0
Colusa	s	s	s	s	1	4.4
Contra Costa	36	6.2	93	16.6	129	11.3
Del Norte	s	s	s	s	2	7.3
El Dorado	3	3.2	5	5.3	8	4.2
Fresno	244	48.3	277	54.8	521	51.5
Glenn	0	0.0	0	0.0	0	0.0
Humboldt	5	7.4	9	13.2	14	10.3
Imperial	11	11.8	21	21.8	32	16.9
Inyo	0	0.0	0	0.0	0	0.0
Kern	290	65.6	749	160.9	1,039	114.5
Kings	14	20.1	21	25.0	35	22.8
Lake	3	9.2	4	12.3	7	10.7
Lassen	s	s	s	s	1	3.3
Los Angeles	800	15.4	2,104	41.4	2,904	28.3
— Long Beach ¹	49	20.1	156	66.7	205	43.0
— Pasadena ¹	6	8.1	19	26.8	25	17.2
Madera	92	112.9	32	41.7	124	78.4
Marin	3	2.3	28	21.6	31	11.8
Mariposa	s	s	s	s	1	5.6
Mendocino	2	4.5	1	2.2	3	3.4
Merced	43	30.9	28	19.8	71	25.3
Modoc	s	s	s	s	1	10.5
Mono	0	0.0	0	0.0	0	0.0
Monterey	17	7.9	43	18.9	60	13.5
Napa	3	4.3	2	2.9	5	3.6
Nevada	1	2.0	2	4.1	3	3.0
Orange	97	6.0	342	21.4	439	13.6
Placer	8	4.0	23	12.0	31	8.0
Plumas	0	0.0	0	0.0	0	0.0
Riverside	106	8.7	291	24.2	397	16.4
Sacramento	85	10.9	201	26.6	286	18.6
San Benito	1	3.3	9	29.4	10	16.3
San Bernardino	343	31.3	590	54.5	934	42.9
San Diego	155	9.3	548	32.6	703	21.0
San Francisco	52	11.9	241	53.7	297	33.5
San Joaquin	50	13.2	110	29.0	160	21.1
San Luis Obispo	4	2.9	23	16.1	27	9.7
San Mateo	18	4.6	51	13.3	69	8.9
Santa Barbara	15	6.7	21	9.2	36	7.9
Santa Clara	112	11.6	220	22.3	332	17.0
Santa Cruz	11	8.0	18	13.1	29	10.5
Shasta	13	14.4	13	14.8	26	14.6
Sierra	0	0.0	0	0.0	0	0.0
Siskiyou	s	s	s	s	3	6.8
Solano	27	12.2	45	20.6	72	16.4
Sonoma	4	1.6	32	13.0	36	7.2
Stanislaus	79	28.3	71	25.8	150	27.0
Sutter	5	10.1	6	12.2	11	11.1
Tehama	0	0.0	2	6.3	2	3.1
Trinity	0	0.0	0	0.0	0	0.0
Tulare	36	15.1	54	22.6	90	18.9
Tuolumne	4	15.7	2	7.3	6	11.4
Ventura	42	9.8	98	23.0	140	16.4
Yolo	14	12.3	26	24.1	40	18.1
Yuba	11	28.6	8	20.5	20	25.8

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population; totals include cases of unknown gender.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

State of California, Department of Finance, *E-6. Population Estimates and Components of Change by County, July 1, 2010-2018*. Sacramento, California, December 2018

Unknown Duration or Late Syphilis, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	960	1,325	1,619	2,346	2,948	4.9	6.7	8.2	11.8	14.7
Alameda	55	35	55	51	69	6.7	4.2	6.6	6.1	8.2
— Berkeley ¹	2	1	1	2	4	3.3	1.6	1.6	3.2	6.4
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	s	s	s	s	s	s	s	s	s	s
Butte	1	5	3	9	15	0.9	4.4	2.6	7.9	13.1
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	0	0	s	s	s	0.0	0.0	s	s	s
Contra Costa	23	24	30	30	36	4.1	4.2	5.2	5.2	6.2
Del Norte	0	s	s	s	s	0.0	s	s	s	s
El Dorado	1	2	3	2	3	1.1	2.2	3.3	2.2	3.2
Fresno	90	215	233	292	244	18.6	43.8	47.1	58.4	48.3
Glenn	s	s	s	0	0	s	s	s	0.0	0.0
Humboldt	1	1	1	1	5	1.5	1.5	1.5	1.5	7.4
Imperial	5	6	9	12	11	5.5	6.6	9.8	13.0	11.8
Inyo	0	0	s	0	0	0.0	0.0	s	0.0	0.0
Kern	73	159	213	200	290	17.1	37.0	49.2	45.7	65.6
Kings	12	8	12	17	14	17.8	11.8	17.7	24.8	20.1
Lake	0	1	0	0	3	0.0	3.1	0.0	0.0	9.2
Lassen	0	s	0	s	s	0.0	s	0.0	s	s
Los Angeles	305	342	421	739	800	5.9	6.6	8.1	14.2	15.4
— Long Beach ¹	8	17	17	39	49	3.3	7.0	7.0	16.0	20.1
— Pasadena ¹	2	7	8	9	6	2.8	9.6	11.0	12.1	8.1
Madera	17	34	51	64	92	21.3	42.6	63.6	79.1	112.9
Marin	1	4	2	2	3	0.8	3.0	1.5	1.5	2.3
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	0	1	0	0	2	0.0	2.3	0.0	0.0	4.5
Merced	4	5	8	24	43	3.0	3.7	5.9	17.5	30.9
Modoc	0	0	s	0	s	0.0	0.0	s	0.0	s
Mono	0	s	0	s	0	0.0	s	0.0	s	0.0
Monterey	5	9	10	9	17	2.4	4.2	4.7	4.2	7.9
Napa	0	2	1	9	3	0.0	2.8	1.4	12.7	4.3
Nevada	0	1	0	2	1	0.0	2.0	0.0	4.0	2.0
Orange	37	54	69	85	97	2.3	3.4	4.3	5.3	6.0
Placer	1	3	1	6	8	0.5	1.6	0.5	3.1	4.0
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	33	35	53	71	106	2.8	3.0	4.5	5.9	8.7
Sacramento	32	40	32	72	85	4.3	5.3	4.2	9.3	10.9
San Benito	0	0	0	1	1	0.0	0.0	0.0	3.3	3.3
San Bernardino	52	67	124	184	343	4.9	6.3	11.5	16.9	31.3
San Diego	54	86	74	123	155	3.3	5.3	4.5	7.5	9.3
San Francisco	30	29	26	35	52	7.1	6.8	6.0	8.0	11.9
San Joaquin	6	9	12	16	50	1.7	2.5	3.2	4.3	13.2
San Luis Obispo	5	2	8	5	4	3.7	1.5	5.9	3.7	2.9
San Mateo	8	10	11	22	18	2.1	2.6	2.8	5.6	4.6
Santa Barbara	2	20	11	10	15	0.9	9.1	5.0	4.5	6.7
Santa Clara	29	32	33	68	112	3.1	3.4	3.4	7.1	11.6
Santa Cruz	4	2	3	0	11	2.9	1.5	2.2	0.0	8.0
Shasta	1	0	5	9	13	1.1	0.0	5.5	9.9	14.4
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	0	s	s	s	s	0.0	s	s	s
Solano	8	7	5	20	27	3.7	3.2	2.3	9.1	12.2
Sonoma	4	2	4	11	4	1.6	0.8	1.6	4.3	1.6
Stanislaus	22	28	36	58	79	8.2	10.3	13.1	20.9	28.3
Sutter	0	1	2	3	5	0.0	2.0	4.1	6.1	10.1
Tehama	0	0	1	3	0	0.0	0.0	3.1	9.2	0.0
Trinity	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Tulare	18	24	18	35	36	7.8	10.3	7.7	14.9	15.1
Tuolumne	1	0	4	3	4	3.9	0.0	15.6	11.8	15.7
Ventura	15	12	18	29	42	3.5	2.8	4.2	6.8	9.8
Yolo	3	4	3	4	14	2.8	3.7	2.7	3.5	12.3
Yuba	0	1	4	6	11	0.0	2.7	10.7	15.8	28.6

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Unknown Duration or Late Syphilis, Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	3,182	3,679	4,631	5,482	6,691	16.5	18.9	23.7	27.8	33.7
Alameda	128	135	155	180	201	16.3	17.0	19.3	22.2	24.6
— Berkeley ¹	7	9	13	17	15	12.1	15.3	22.1	28.6	25.0
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	s	s	s	s	s	s	s	s	s	s
Butte	7	5	6	7	17	6.3	4.5	5.4	6.2	15.0
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	0	0	s	s	s	0.0	0.0	s	s	s
Contra Costa	65	64	90	77	93	12.1	11.7	16.3	13.8	16.6
Del Norte	0	s	s	s	s	0.0	s	s	s	s
El Dorado	4	7	7	3	5	4.4	7.6	7.6	3.2	5.3
Fresno	130	164	240	302	277	26.8	33.5	48.6	60.4	54.8
Glenn	s	s	s	0	0	s	s	s	0.0	0.0
Humboldt	4	2	4	11	9	5.9	2.9	5.9	16.1	13.2
Imperial	8	10	22	16	21	8.6	10.6	23.2	16.8	21.8
Inyo	0	0	s	0	0	0.0	0.0	s	0.0	0.0
Kern	198	226	213	215	749	44.0	49.8	46.8	46.7	160.9
Kings	14	9	11	24	21	17.0	11.0	13.5	29.1	25.0
Lake	1	2	2	1	4	3.1	6.2	6.2	3.1	12.3
Lassen	0	s	0	s	s	0.0	s	0.0	s	s
Los Angeles	1,146	1,293	1,798	2,004	2,104	22.9	25.7	35.6	39.5	41.4
— Long Beach ¹	70	82	99	130	156	30.0	35.1	42.3	55.5	66.7
— Pasadena ¹	10	9	21	18	19	14.5	13.0	30.2	25.5	26.8
Madera	10	6	23	38	32	13.4	8.0	30.6	50.0	41.7
Marin	18	13	26	38	28	14.0	10.1	20.1	29.4	21.6
Mariposa	s	s	s	s	s	s	s	s	s	s
Mendocino	0	1	0	4	1	0.0	2.3	0.0	9.0	2.2
Merced	9	10	17	23	28	6.7	7.3	12.4	16.5	19.8
Modoc	0	0	s	0	s	0.0	0.0	s	0.0	s
Mono	0	s	0	s	0	0.0	s	0.0	s	0.0
Monterey	33	39	30	46	43	15.0	17.5	13.3	20.3	18.9
Napa	6	3	4	10	2	8.6	4.3	5.7	14.2	2.9
Nevada	0	2	3	5	2	0.0	4.1	6.2	10.3	4.1
Orange	174	218	260	336	342	11.2	13.9	16.5	21.1	21.4
Placer	9	11	12	14	23	5.0	6.0	6.5	7.4	12.0
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	190	219	233	259	291	16.6	18.9	19.8	21.8	24.2
Sacramento	73	121	123	147	201	10.1	16.5	16.6	19.7	26.6
San Benito	1	2	2	2	9	3.4	6.8	6.7	6.7	29.4
San Bernardino	154	195	298	402	590	14.7	18.4	28.0	37.4	54.5
San Diego	253	292	355	454	548	15.5	17.7	21.4	27.2	32.6
San Francisco	157	186	189	219	241	36.3	42.4	42.8	49.1	53.7
San Joaquin	37	36	68	72	110	10.3	9.9	18.4	19.2	29.0
San Luis Obispo	18	21	21	18	23	12.7	14.9	14.8	12.6	16.1
San Mateo	35	46	42	47	51	9.4	12.2	11.1	12.3	13.3
Santa Barbara	35	33	40	26	21	15.8	14.7	17.7	11.5	9.2
Santa Clara	97	99	110	168	220	10.2	10.2	11.3	17.1	22.3
Santa Cruz	10	16	10	18	18	7.4	11.6	7.2	13.0	13.1
Shasta	7	10	9	6	13	8.0	11.4	10.3	6.9	14.8
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	0	s	s	s	s	0.0	s	s	s
Solano	17	12	25	26	45	8.0	5.6	11.6	11.9	20.6
Sonoma	15	15	7	26	32	6.1	6.1	2.8	10.5	13.0
Stanislaus	29	38	37	70	71	11.0	14.3	13.7	25.6	25.8
Sutter	1	1	0	5	6	2.1	2.1	0.0	10.2	12.2
Tehama	1	3	2	1	2	3.1	9.4	6.3	3.1	6.3
Trinity	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Tulare	28	30	52	55	54	12.1	12.9	22.2	23.2	22.6
Tuolumne	2	2	5	3	2	7.1	7.2	18.1	10.9	7.3
Ventura	37	54	49	71	98	8.8	12.7	11.5	16.7	23.0
Yolo	15	17	18	18	26	14.6	16.4	17.0	16.8	24.1
Yuba	1	2	4	2	8	2.7	5.3	10.5	5.2	20.5

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

**Unknown Duration or Late Syphilis, Cases and Incidence Rates for Females Ages 15–44, California
Counties and Selected City Health Jurisdictions, 2014–2018**

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	763	1,089	1,316	1,890	2,384	9.6	13.7	16.6	23.9	30.1
Alameda	39	31	38	41	42	11.2	8.9	10.9	11.7	12.0
— Berkeley ¹	0	s	s	s	s	0.0	s	s	s	s
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Amador	0	0	s	s	0	0.0	0.0	s	s	0.0
Butte	s	s	s	s	12	s	s	s	s	25.9
Calaveras	s	s	s	s	s	s	s	s	s	s
Colusa	0	0	s	s	0	0.0	0.0	s	s	0.0
Contra Costa	14	16	23	24	33	6.6	7.5	10.8	11.2	15.4
Del Norte	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
El Dorado	0	0	s	s	s	0.0	0.0	s	s	s
Fresno	85	196	212	269	226	41.7	95.4	102.6	129.0	107.3
Glenn	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Humboldt	s	s	s	s	s	s	s	s	s	s
Imperial	s	s	s	s	s	s	s	s	s	s
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Kern	63	146	192	180	214	35.4	81.7	106.8	99.1	116.2
Kings	s	s	11	16	13	s	s	38.9	55.5	44.0
Lake	0	0	0	0	s	0.0	0.0	0.0	0.0	s
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Los Angeles	240	275	322	535	609	11.1	12.8	15.1	25.3	29.0
— Long Beach ¹	8	16	13	34	39	7.1	14.2	11.5	30.1	34.5
— Pasadena ¹	s	s	s	s	s	s	s	s	s	s
Madera	15	27	44	56	84	44.9	81.2	132.2	166.1	245.8
Marin	1	0	2	2	1	2.5	0.0	5.1	5.2	2.6
Mariposa	0	0	s	s	0	0.0	0.0	s	s	0.0
Mendocino	0	s	0	0	s	0.0	s	0.0	0.0	s
Merced	2	3	7	17	36	3.5	5.3	12.1	29.0	60.4
Modoc	0	0	s	0	s	0.0	0.0	s	0.0	s
Mono	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Monterey	3	6	9	6	15	3.5	7.0	10.4	6.9	17.3
Napa	0	s	s	s	s	0.0	s	s	s	s
Nevada	0	s	0	s	s	0.0	s	0.0	s	s
Orange	31	45	57	76	84	4.9	7.1	9.1	12.2	13.5
Placer	0	2	1	5	6	0.0	3.0	1.5	7.3	8.6
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Riverside	29	24	48	65	93	6.2	5.1	10.1	13.6	19.3
Sacramento	22	22	18	55	65	7.2	7.1	5.8	17.6	20.7
San Benito	0	0	0	s	s	0.0	0.0	0.0	s	s
San Bernardino	46	58	108	163	295	10.2	12.9	24.0	36.1	65.1
San Diego	39	69	56	94	126	5.9	10.5	8.6	14.4	19.4
San Francisco	15	23	8	19	29	7.5	11.6	4.0	9.6	14.7
San Joaquin	5	4	10	9	38	3.4	2.7	6.7	6.0	24.9
San Luis Obispo	3	1	5	4	2	6.0	2.0	10.1	8.1	4.0
San Mateo	8	9	8	15	14	5.5	6.3	5.6	10.6	10.0
Santa Barbara	2	16	10	7	12	2.2	17.2	10.7	7.5	12.8
Santa Clara	26	26	23	57	100	6.8	6.8	6.0	15.0	26.4
Santa Cruz	2	0	2	0	8	3.6	0.0	3.6	0.0	14.8
Shasta	s	0	s	s	s	s	0.0	s	s	s
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Siskiyou	s	0	s	0	0	s	0.0	s	0.0	0.0
Solano	7	7	5	19	21	8.5	8.5	6.0	22.8	25.1
Sonoma	3	1	1	6	2	3.3	1.1	1.1	6.6	2.2
Stanislaus	20	20	30	43	69	18.2	18.1	26.9	38.0	60.5
Sutter	0	0	s	s	s	0.0	0.0	s	s	s
Tehama	0	0	0	s	0	0.0	0.0	0.0	s	0.0
Trinity	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0
Tulare	16	24	16	31	33	17.0	25.2	16.7	32.0	33.6
Tuolumne	s	0	s	s	s	s	0.0	s	s	s
Ventura	9	12	15	19	35	5.5	7.3	9.2	11.7	21.6
Yolo	s	s	s	s	13	s	s	s	s	24.3
Yuba	0	s	s	s	s	0.0	s	s	s	s

¹ City Health Department numbers are included in their respective county totals.

s = Data suppressed as per agency Data De-Identification Guidelines (DDG). See technical notes for more information.

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Finance, *Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060, Baseline 2016*. Sacramento, California, February 2017

Congenital Syphilis by Year of Birth Tables California, 2018

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018
- Cases and Incidence Rates by Race/Ethnicity of Mother, California, 2009–2018
- Cases by Year of Birth and Classification, California, 2018

Congenital Syphilis by Year of Birth, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate	Rate Rank
CALIFORNIA	104	148	214	288	329	20.7	30.1	43.8	61.0	68.2	
Alameda	2	6	5	5	1	10.2	30.9	25.5	26.5	5.2	30
— Berkeley ¹	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Amador	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Butte	0	0	2	3	3	0.0	0.0	80.3	125.6	123.1	11
Calaveras	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Colusa	0	0	1	0	0	0.0	0.0	316.5	0.0	0.0	31
Contra Costa	0	0	1	2	4	0.0	0.0	8.1	16.4	30.5	26
Del Norte	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
El Dorado	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Fresno	19	42	52	63	37	120.3	273.4	343.6	433.1	245.3	4
Glenn	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Humboldt	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Imperial	2	2	0	3	1	61.2	62.2	0.0	102.6	32.3	24
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Kern	18	29	27	33	56	126.8	210.6	196.6	247.6	405.0	2
Kings	2	2	2	2	3	85.4	87.9	89.0	84.2	135.4	10
Lake	0	0	0	0	1	0.0	0.0	0.0	0.0	135.7	9
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Los Angeles	32	23	37	47	64	24.6	18.5	30.1	40.2	53.6	17
— Long Beach ¹	0	1	5	4	10	0.0	16.6	84.6	72.5	181.3	6
— Pasadena ¹	0	1	0	0	0	0.0	53.5	0.0	0.0	0.0	31
Madera	0	0	4	4	4	0.0	0.0	169.9	188.6	180.3	7
Marin	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Mariposa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Mendocino	0	0	1	0	0	0.0	0.0	97.7	0.0	0.0	31
Merced	0	0	0	0	5	0.0	0.0	0.0	0.0	121.9	12
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Mono	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Monterey	0	2	0	1	1	0.0	31.1	0.0	17.2	15.9	29
Napa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Nevada	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Orange	2	4	3	10	14	5.2	10.6	7.9	26.7	38.6	20
Placer	0	0	0	0	1	0.0	0.0	0.0	0.0	25.8	27
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Riverside	4	1	4	11	10	13.2	3.3	13.0	36.8	32.7	23
Sacramento	1	2	7	6	10	5.0	10.3	35.7	31.2	51.3	18
San Benito	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
San Bernardino	4	5	20	33	31	12.8	16.3	64.3	111.1	103.0	13
San Diego	7	7	9	11	16	15.7	15.9	21.1	26.7	38.2	21
San Francisco	0	1	2	1	0	0.0	11.1	22.1	11.2	0.0	31
San Joaquin	2	6	18	16	26	19.8	60.1	175.3	161.1	246.8	3
San Luis Obispo	1	0	0	0	0	38.5	0.0	0.0	0.0	0.0	31
San Mateo	0	1	0	0	0	0.0	11.1	0.0	0.0	0.0	31
Santa Barbara	0	1	3	1	0	0.0	17.6	54.5	18.1	0.0	31
Santa Clara	1	1	2	7	4	4.2	4.3	8.7	31.6	17.6	28
Santa Cruz	0	1	1	2	0	0.0	35.2	35.7	75.2	0.0	31
Shasta	0	0	1	0	2	0.0	0.0	48.8	0.0	101.3	14
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Siskiyou	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Solano	1	0	0	1	2	19.0	0.0	0.0	19.5	37.9	22
Sonoma	1	1	0	1	2	19.7	19.9	0.0	21.5	39.4	19
Stanislaus	1	10	5	16	13	13.3	129.9	63.6	215.0	164.8	8
Sutter	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Tehama	0	0	0	1	2	0.0	0.0	0.0	134.6	233.1	5
Trinity	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	31
Tulare	4	1	4	5	6	52.5	13.5	56.0	70.1	81.8	16
Tuolumne	0	0	1	0	0	0.0	0.0	219.3	0.0	0.0	31
Ventura	0	0	1	1	3	0.0	0.0	10.4	10.7	30.6	25
Yolo	0	0	0	0	2	0.0	0.0	0.0	0.0	84.0	15
Yuba	0	0	1	2	5	0.0	0.0	80.7	168.9	428.1	1

¹ City Health Department numbers are included in their respective county totals.

Note: Incidence rates are per 100,000 live births.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Public Health, Center for Health Statistics, Birth Statistical Master Files

State of California, Department of Finance, Demographic Research Unit, *Historical and Projected Fertility Rates and Births, 1990-2040*.

Sacramento, California, January 2018

Congenital Syphilis by Year of Birth, Cases and Incidence Rates by Race/Ethnicity of Mother, California, 2009–2018

RACE/ETHNICITY	NUMBER OF CASES									
	2009 Cases	2010 Cases	2011 Cases	2012 Cases	2013 Cases	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases
CALIFORNIA	61	47	46	33	58	104	148	214	288	329
American Indian/Alaska Native	0	0	0	0	4	0	1	0	0	3
Asian/Pacific Islander	1	3	7	2	4	12	6	16	6	12
Black/African American	8	10	12	7	10	12	22	38	49	68
Hispanic/Latina	34	24	19	18	29	56	82	98	147	155
White	15	10	7	6	7	23	33	56	82	84
Other/Not Specified	3	0	1	0	4	1	4	6	4	7

RACE/ETHNICITY	INCIDENCE RATE PER 100,000 LIVE BIRTHS									
	2009 Rate	2010 Rate	2011 Rate	2012 Rate	2013 Rate	2014 Rate	2015 Rate	2016 Rate	2017 Rate	2018 Rate
CALIFORNIA	11.6	9.2	9.2	6.6	11.7	20.7	30.1	43.8	61.0	68.2
American Indian/Alaska Native	0.0	0.0	0.0	0.0	223.0	0.0	60.3	0.0	0.0	196.5
Asian/Pacific Islander	1.5	4.8	10.9	2.8	5.7	15.6	8.2	21.2	8.2	16.0
Black/African American	28.0	36.1	44.3	26.4	38.7	47.6	91.7	159.9	210.7	286.0
Hispanic/Latina	12.6	9.3	7.6	7.4	12.2	23.6	35.0	42.8	66.9	68.9
White	10.6	7.1	5.0	4.4	5.1	16.6	24.3	42.3	64.4	64.5

Note: Incidence rates are per 100,000 live births.

The 2018 birth statistical master file was not available when this table was published, so the 2018 denominator data were estimated by multiplying the 2017 race/ethnic percent distribution from the 2017 birth statistical master file by the 2018 projected births.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

State of California, Department of Public Health, Center for Health Statistics, Birth Statistical Master Files

State of California, Department of Finance, Demographic Research Unit, *Historical and Projected Fertility Rates and Births, 1990-2040*.
Sacramento, California, January 2018

Congenital Syphilis by Year of Birth, Cases by Classification, California, 2009-2018

Year	Total Cases	Confirmed Cases	Stillbirth Cases	Presumptive Cases	
				Probable ¹ Cases	Possible ² Cases
2009	61	0	1	44	16
2010	47	0	0	30	17
2011	46	0	1	37	8
2012	33	0	1	31	1
2013	58	0	7	50	1
2014	104	0	8	93	3
2015	148	0	13	135	0
2016	214	1	12	200	1
2017	288	0	32	255	1
2018	329	1	19	306	3

CDC Algorithm for Presumptive Cases

¹ Mother not treated adequately or treatment unknown before or during pregnancy; or mother treated adequately before or during pregnancy, but evidence of treatment failure or reinfection.

² Mother treated adequately before or during pregnancy, but response was equivocal or could not be determined prior to delivery and infant was not evaluated.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)

Chancroid Table California, 2018

- Cases for California Counties and Selected City Health Jurisdictions, 2014–2018

Chancroid, Cases for California Counties and Selected City Health Jurisdictions, 2014–2018

COUNTY	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2018 Cases
CALIFORNIA	1	2	2	1	1
Alameda	-	-	-	-	-
— Berkeley ¹	-	-	-	-	-
Alpine	-	-	-	-	-
Amador	-	-	-	-	-
Butte	-	-	-	-	-
Calaveras	-	-	-	-	-
Colusa	-	-	-	-	-
Contra Costa	-	-	-	-	-
Del Norte	-	-	-	-	-
El Dorado	-	-	-	-	-
Fresno	-	-	-	-	-
Glenn	-	-	-	-	-
Humboldt	-	-	-	-	-
Imperial	-	-	-	-	-
Inyo	-	-	-	-	-
Kern	-	-	-	-	-
Kings	1	-	1	-	1
Lake	-	-	-	-	-
Lassen	-	-	-	-	-
Los Angeles	-	1	-	-	-
— Long Beach ¹	-	-	-	-	-
— Pasadena ¹	-	-	-	-	-
Madera	-	-	-	-	-
Marin	-	-	-	-	-
Mariposa	-	-	-	-	-
Mendocino	-	-	-	-	-
Merced	-	-	-	-	-
Modoc	-	-	-	-	-
Mono	-	-	-	-	-
Monterey	-	-	-	-	-
Napa	-	-	-	-	-
Nevada	-	-	-	-	-
Orange	-	1	-	-	-
Placer	-	-	-	-	-
Plumas	-	-	-	-	-
Riverside	-	-	-	-	-
Sacramento	-	-	-	-	-
San Benito	-	-	-	-	-
San Bernardino	-	-	-	-	-
San Diego	-	-	-	-	-
San Francisco	-	-	1	-	-
San Joaquin	-	-	-	-	-
San Luis Obispo	-	-	-	-	-
San Mateo	-	-	-	-	-
Santa Barbara	-	-	-	-	-
Santa Clara	-	-	-	-	-
Santa Cruz	-	-	-	-	-
Shasta	-	-	-	-	-
Sierra	-	-	-	-	-
Siskiyou	-	-	-	-	-
Solano	-	-	-	-	-
Sonoma	-	-	-	-	-
Stanislaus	-	-	-	-	-
Sutter	-	-	-	-	-
Tehama	-	-	-	-	-
Trinity	-	-	-	-	-
Tulare	-	-	-	-	-
Tuolumne	-	-	-	-	-
Ventura	-	-	-	1	-
Yolo	-	-	-	-	-
Yuba	-	-	-	-	-

¹ City Health Department numbers are included in their respective county totals.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2019)