

Gonorrhea Tables

California, 2016

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Gonorrhea, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2012–2016

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	33,788	88.8	38,345	99.9	44,935	116.0	54,234	138.8	64,677	164.3
Alameda	1,548	99.6	1,859	118.0	2,278	142.4	2,808	173.4	3,058	186.7
— Berkeley ¹	116	99.9	198	169.2	189	159.4	253	211.1	322	267.0
Alpine	-	-	-	-	-	-	-	-	-	-
Amador	2	5.3	6	16.0	11	29.4	18	48.2	14	37.6
Butte	69	31.1	143	64.3	302	134.9	315	140.4	326	144.8
Calaveras	5	11.0	10	22.2	19	42.2	18	40.1	13	29.0
Colusa	1	4.6	9	41.0	5	22.6	10	44.9	14	62.5
Contra Costa	932	86.6	873	80.1	1,020	92.5	1,318	118.0	1,580	139.8
Del Norte	-	-	-	-	16	58.7	34	125.4	38	140.5
El Dorado	21	11.6	38	20.8	51	27.9	79	43.1	94	51.0
Fresno	1,504	158.2	1,743	181.7	1,509	155.7	1,763	180.0	2,000	202.2
Glenn	8	28.1	5	17.4	7	24.3	25	86.3	12	41.3
Humboldt	65	48.2	201	149.0	142	105.4	239	176.9	255	187.4
Imperial	35	19.5	43	23.8	84	45.9	74	39.9	152	81.2
Inyo	1	5.4	2	10.8	8	43.0	4	21.5	5	26.8
Kern	1,272	148.2	1,566	180.3	1,543	176.0	1,545	174.9	1,804	202.9
Kings	44	29.3	91	60.6	148	99.0	171	114.2	242	162.0
Lake	53	81.7	25	38.6	68	104.3	149	228.6	203	311.7
Lassen	5	15.1	5	15.5	12	37.7	9	29.1	10	32.6
Los Angeles	11,959	119.7	13,062	129.9	15,134	149.5	17,614	172.9	22,361	218.6
— Long Beach ¹	457	96.9	448	94.0	684	142.7	980	203.7	1,489	309.0
— Pasadena ¹	43	30.7	48	34.3	76	54.0	126	89.5	160	113.0
Madera	110	72.9	138	90.6	161	104.4	158	102.0	179	115.0
Marin	82	32.1	84	32.5	84	32.2	164	62.6	158	60.0
Mariposa	4	22.0	3	16.5	6	33.1	9	49.8	13	72.0
Mendocino	19	21.6	14	15.9	55	62.1	91	102.9	165	185.4
Merced	100	38.0	141	53.3	188	70.2	338	125.3	351	128.8
Modoc	2	20.8	2	20.8	1	10.5	-	-	4	42.2
Mono	-	-	5	36.0	4	28.7	2	14.5	2	14.5
Monterey	208	49.1	363	85.1	295	68.6	305	69.9	345	78.2
Napa	29	20.9	37	26.6	58	41.2	76	53.7	84	59.0
Nevada	13	13.3	22	22.5	27	27.5	44	44.8	66	67.0
Orange	1,182	38.3	1,452	46.7	1,798	57.3	2,322	73.5	3,068	96.4

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Placer	119	33.1	108	29.7	145	39.4	179	48.3	243	64.6
Plumas	1	5.0	3	15.2	3	15.2	5	25.5	10	51.3
Riverside	1,175	52.1	1,412	62.0	1,669	72.4	2,167	93.0	2,591	109.8
Sacramento	2,161	149.5	2,225	152.9	2,211	150.0	2,873	192.8	2,868	190.4
San Benito	36	63.9	25	44.1	21	36.7	74	128.5	41	70.7
San Bernardino	1,866	89.8	2,049	97.9	2,582	122.3	2,757	129.4	3,391	157.9
San Diego	2,603	82.0	2,871	89.5	3,398	104.6	3,689	112.6	4,999	151.4
San Francisco	2,480	297.9	2,525	299.3	3,293	385.7	4,485	519.6	5,280	606.1
San Joaquin	721	102.9	947	134.2	985	137.3	1,250	171.8	1,142	154.6
San Luis Obispo	84	30.8	62	22.7	151	54.7	169	61.0	230	82.5
San Mateo	262	35.4	329	43.9	356	47.1	539	70.5	616	80.2
Santa Barbara	170	39.5	121	27.8	203	46.1	336	75.5	323	72.0
Santa Clara	1,001	54.4	1,127	60.4	1,508	79.7	1,783	93.1	1,948	100.9
Santa Cruz	100	37.4	134	49.6	176	64.8	181	65.9	251	90.9
Shasta	175	98.3	248	138.8	378	210.9	366	204.7	286	160.5
Sierra	1	31.2	2	62.8	1	31.6	3	95.3	2	63.7
Siskiyou	7	15.6	20	44.8	30	67.3	8	18.0	31	69.9
Solano	357	85.5	416	98.9	585	137.5	687	160.0	698	160.8
Sonoma	153	31.2	254	51.4	216	43.4	443	88.4	552	109.5
Stanislaus	302	57.7	552	104.6	781	146.9	761	141.4	763	140.0
Sutter	22	22.9	72	74.6	84	86.5	96	98.3	80	81.5
Tehama	42	65.9	60	94.1	76	119.0	73	114.1	86	134.2
Trinity	-	-	2	14.6	7	51.4	12	88.5	10	74.2
Tulare	169	37.4	293	64.3	390	84.8	671	144.8	696	148.6
Tuolumne	17	30.9	16	29.1	23	42.1	34	62.4	34	62.6
Ventura	378	45.2	333	39.5	360	42.5	621	72.9	613	71.7
Yolo	89	43.3	141	67.7	191	91.0	189	88.9	213	98.2
Yuba	24	32.6	56	75.3	78	104.0	81	107.2	64	84.1

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

State of California, Department of Finance, E-6. *Population Estimates and Components of Change by County, July 1, 2010-2016*. Sacramento, California, December 2016

Gonorrhea, Cases and Incidence Rates by Gender, Race/Ethnicity, and Age Group, California, 2016

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Total	64,677	164.3	20,938	105.9	43,407	221.7	332
Ages 0 - 9	32	0.6	21	0.8	11	0.4	0
Ages 10 - 14	168	6.6	135	10.8	33	2.5	0
Ages 15 - 19	6,418	229.1	3,617	264.6	2,787	194.3	14
Ages 20 - 24	15,547	512.3	6,395	439.7	9,086	574.8	66
Ages 25 - 29	14,760	583.4	4,486	368.6	10,194	776.4	80
Ages 30 - 34	9,989	365.7	2,626	197.4	7,298	520.8	65
Ages 35 - 44	10,370	201.0	2,497	97.6	7,801	299.8	72
Ages 45+	7,292	47.2	1,130	13.9	6,136	83.6	26
Age Not Specified	101	-	31	-	61	-	9
Native American/Alaskan Native	281	169.7	111	132.5	170	207.7	0
Ages 0 - 9	0	0.0	0	0.0	0	0.0	0
Ages 10 - 14	1	9.9	1	20.1	0	0.0	0
Ages 15 - 19	20	173.1	12	215.9	8	133.4	0
Ages 20 - 24	81	592.0	38	585.6	43	597.8	0
Ages 25 - 29	66	589.1	26	481.2	40	689.5	0
Ages 30 - 34	38	343.8	14	259.4	24	424.4	0
Ages 35 - 44	38	185.0	12	117.5	26	251.8	0
Ages 45+	36	49.0	8	20.6	28	80.8	0
Age Not Specified	1	-	0	-	1	-	0
Asian/Pacific Islander	2,334	44.4	568	20.6	1,760	70.3	6
Ages 0 - 9	0	0.0	0	0.0	0	0.0	0
Ages 10 - 14	3	1.1	3	2.2	0	0.0	0
Ages 15 - 19	124	38.8	68	43.5	55	33.7	1
Ages 20 - 24	516	147.7	180	106.8	335	185.3	1
Ages 25 - 29	600	184.1	136	85.2	463	278.3	1
Ages 30 - 34	396	102.5	70	35.4	326	172.9	0
Ages 35 - 44	462	57.9	79	18.6	380	101.8	3
Ages 45+	232	10.3	32	2.6	200	19.9	0
Age Not Specified	1	-	0	-	1	-	0
African American/Black	11,024	487.6	3,929	343.1	7,076	634.2	19

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Ages 0 - 9	3	1.2	1	0.8	2	1.6	0
Ages 10 - 14	47	34.2	38	56.7	9	12.8	0
Ages 15 - 19	1,787	1,060.5	1,060	1,302.0	725	832.5	2
Ages 20 - 24	3,115	1,554.2	1,376	1,458.0	1,736	1,636.9	3
Ages 25 - 29	2,437	1,501.9	737	941.2	1,698	2,022.5	2
Ages 30 - 34	1,394	906.5	326	431.2	1,062	1,358.5	6
Ages 35 - 44	1,236	435.5	250	176.6	982	690.3	4
Ages 45+	989	109.3	136	28.1	851	202.2	2
Age Not Specified	16	-	5	-	11	-	0
Hispanic/Latino	18,029	117.0	6,226	81.7	11,785	151.3	18
Ages 0 - 9	12	0.5	11	0.8	1	0.1	0
Ages 10 - 14	57	4.3	46	7.1	11	1.6	0
Ages 15 - 19	1,958	142.4	1,072	159.4	885	125.9	1
Ages 20 - 24	4,925	343.5	2,060	297.7	2,863	385.9	2
Ages 25 - 29	4,286	380.1	1,375	256.7	2,905	490.7	6
Ages 30 - 34	2,795	243.2	766	140.0	2,024	336.2	5
Ages 35 - 44	2,742	126.4	652	61.2	2,089	189.1	1
Ages 45+	1,243	29.8	240	11.1	1,001	49.9	2
Age Not Specified	11	-	4	-	6	-	1
White	16,194	106.9	4,536	59.7	11,644	154.4	14
Ages 0 - 9	7	0.5	3	0.5	4	0.6	0
Ages 10 - 14	10	1.4	9	2.7	1	0.3	0
Ages 15 - 19	917	112.7	560	141.7	357	85.3	0
Ages 20 - 24	2,742	294.2	1,106	250.8	1,629	331.8	7
Ages 25 - 29	3,568	429.9	1,038	259.0	2,527	588.9	3
Ages 30 - 34	2,734	284.1	710	151.7	2,023	409.3	1
Ages 35 - 44	3,287	184.7	744	86.5	2,541	276.4	2
Ages 45+	2,898	37.0	350	8.6	2,547	67.6	1
Age Not Specified	31	-	16	-	15	-	0
Other/Multi/Unknown	16,815	-	5,568	-	10,972	-	275
Ages 0 - 9	10	-	6	-	4	-	0
Ages 10 - 14	50	-	38	-	12	-	0
Ages 15 - 19	1,612	-	845	-	757	-	10
Ages 20 - 24	4,168	-	1,635	-	2,480	-	53
Ages 25 - 29	3,803	-	1,174	-	2,561	-	68

Race & Age Group	Total Cases	Total Rate	Female Cases	Female Rate	Male Cases	Male Rate	Gender Not Specified Cases
Ages 30 - 34	2,632	-	740	-	1,839	-	53
Ages 35 - 44	2,605	-	760	-	1,783	-	62
Ages 45+	1,894	-	364	-	1,509	-	21
Age Not Specified	41	-	6	-	27	-	8

Note: Incidence rates are per 100,000 population.

Source: California Department of Public Health, STD Control Branch

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, 2010-2016*. Sacramento, California, December 2016

Gonorrhea, Cases and Incidence Rates by Gender, California, 2016

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
CALIFORNIA	20,938	105.9	43,407	221.7	64,677	164.3
Alameda	836	100.3	2,217	275.5	3,058	186.7
— Berkeley ¹	66	107.0	256	434.2	322	267.0
Alpine	0	0.0	0	0.0	0	0.0
Amador	6	34.9	8	40.0	14	37.6
Butte	152	134.2	174	155.5	326	144.8
Calaveras	4	17.8	9	40.3	13	29.0
Colusa	5	45.7	9	78.4	14	62.5
Contra Costa	649	112.4	929	168.2	1,580	139.8
Del Norte	18	144.1	17	116.9	38	140.5
El Dorado	43	46.9	51	55.1	94	51.0
Fresno	1,039	210.0	961	194.4	2,000	202.2
Glenn	7	48.7	5	34.0	12	41.3
Humboldt	103	151.9	152	222.6	255	187.4
Imperial	75	81.4	77	81.1	152	81.2
Inyo	2	21.7	3	31.9	5	26.8
Kern	762	175.9	1,041	228.4	1,804	202.9
Kings	111	163.6	131	160.6	242	162.0
Lake	105	322.3	97	298.0	203	311.7
Lassen	4	34.6	6	31.4	10	32.6
Los Angeles	6,144	118.7	15,974	316.2	22,361	218.6
— Long Beach ¹	440	179.0	1,031	436.6	1,489	309.0
— Pasadena ¹	44	60.6	116	168.0	160	113.0
Madera	103	128.2	76	100.9	179	115.0
Marin	48	36.0	110	84.7	158	60.0
Mariposa	4	44.7	9	98.7	13	72.0
Mendocino	89	200.5	76	170.4	165	185.4
Merced	166	122.8	185	134.6	351	128.8
Modoc	1	21.0	3	63.6	4	42.2
Mono	0	0.0	2	27.4	2	14.5
Monterey	130	60.6	214	94.5	345	78.2
Napa	31	43.5	53	74.6	84	59.0
Nevada	28	56.3	38	77.9	66	67.0
Orange	941	58.7	2,121	134.4	3,068	96.4
Placer	98	51.2	143	77.5	243	64.6
Plumas	6	61.4	4	41.1	10	51.3
Riverside	936	78.9	1,650	140.5	2,591	109.8
Sacramento	1,245	162.3	1,620	219.0	2,868	190.4
San Benito	19	65.4	22	76.0	41	70.7
San Bernardino	1,588	146.9	1,802	168.8	3,391	157.9
San Diego	1,475	89.8	3,512	211.7	4,999	151.4
San Francisco	511	118.8	4,732	1,072.7	5,280	606.1
San Joaquin	536	144.8	604	163.8	1,142	154.6
San Luis Obispo	105	77.0	125	87.7	230	82.5
San Mateo	137	35.2	478	126.2	616	80.2

COUNTY	Female Cases	Female Rate	Male Cases	Male Rate	Total Cases	Total Rate
Santa Barbara	153	68.8	170	75.2	323	72.0
Santa Clara	600	62.7	1,347	138.4	1,948	100.9
Santa Cruz	99	71.7	152	110.0	251	90.9
Shasta	139	153.2	147	168.0	286	160.5
Sierra	0	0.0	2	126.4	2	63.7
Siskiyou	15	67.3	16	72.4	31	69.9
Solano	316	145.0	382	176.7	698	160.8
Sonoma	181	70.7	370	149.2	552	109.5
Stanislaus	346	125.9	417	154.3	763	140.0
Sutter	42	85.2	38	77.7	80	81.5
Tehama	44	136.3	42	132.0	86	134.2
Trinity	6	91.1	3	43.5	10	74.2
Tulare	339	145.0	356	151.8	696	148.6
Tuolumne	18	69.0	16	56.8	34	62.6
Ventura	269	62.7	341	80.2	613	71.7
Yolo	81	72.8	132	124.9	213	98.2
Yuba	28	74.1	36	93.9	64	84.1

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

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*,

Gonorrhea, Cases and Incidence Rates for Females, California Counties and Selected City Health Jurisdictions, 2012–2016

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	13,139	68.7	14,276	74.0	15,849	81.4	18,435	93.9	20,938	105.9
Alameda	643	81.2	729	90.9	843	103.5	941	114.2	836	100.3
— Berkeley ¹	19	32.0	54	90.3	33	54.5	50	81.6	66	107.0
Alpine	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Amador	1	5.7	5	28.3	5	28.5	12	68.6	6	34.9
Butte	37	33.1	70	62.5	147	130.5	160	141.8	152	134.2
Calaveras	3	13.3	2	8.9	9	40.0	8	35.6	4	17.8
Colusa	0	0.0	5	46.7	2	18.5	5	46.1	5	45.7
Contra Costa	541	98.3	442	79.2	462	81.9	568	99.5	649	112.4
Del Norte	0	0.0	0	0.0	7	56.9	18	146.5	18	144.1
El Dorado	10	11.1	10	11.0	21	23.1	35	38.4	43	46.9
Fresno	869	182.6	990	206.3	832	171.6	907	185.1	1,039	210.0
Glenn	4	28.4	2	14.1	6	42.2	15	104.9	7	48.7
Humboldt	36	53.6	102	151.7	65	96.9	98	145.7	103	151.9
Imperial	12	13.6	24	27.0	40	44.3	38	41.6	75	81.4
Inyo	0	0.0	1	10.9	2	21.7	2	21.7	2	21.7
Kern	575	137.5	677	159.8	679	159.3	675	157.0	762	175.9
Kings	18	26.9	49	72.9	68	101.2	91	134.3	111	163.6
Lake	36	111.7	15	46.4	45	138.3	81	248.7	105	322.3
Lassen	1	8.2	2	16.9	3	25.6	2	17.2	4	34.6
Los Angeles	3,945	78.0	4,089	80.3	4,396	85.8	4,997	96.9	6,144	118.7
— Long Beach ¹	172	71.5	172	70.8	226	92.5	341	139.0	440	179.0
— Pasadena ¹	16	22.3	20	27.8	24	33.3	39	54.1	44	60.6
Madera	71	92.0	75	95.4	87	109.1	96	120.0	103	128.2
Marin	36	27.7	28	21.3	32	24.2	55	41.3	48	36.0
Mariposa	0	0.0	2	22.3	3	33.6	5	55.9	4	44.7
Mendocino	14	31.9	5	11.4	34	77.0	50	113.4	89	200.5
Merced	57	43.7	75	57.1	82	61.8	156	116.7	166	122.8
Modoc	0	0.0	1	20.8	0	0.0	0	0.0	1	21.0
Mono	0	0.0	1	15.3	0	0.0	0	0.0	0	0.0
Monterey	95	46.1	189	91.1	114	54.5	109	51.3	130	60.6
Napa	10	14.4	16	22.9	25	35.4	27	38.0	31	43.5
Nevada	6	12.1	10	20.2	12	24.1	18	36.3	28	56.3

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Orange	424	27.2	494	31.5	587	37.1	790	49.6	941	58.7
Placer	58	31.6	51	27.4	73	38.9	73	38.6	98	51.2
Plumas	0	0.0	2	20.2	0	0.0	1	10.2	6	61.4
Riverside	556	49.1	612	53.5	675	58.2	853	72.9	936	78.9
Sacramento	1,153	156.4	1,154	155.5	1,069	142.4	1,350	177.9	1,245	162.3
San Benito	17	60.3	14	49.3	8	28.0	28	97.1	19	65.4
San Bernardino	1,016	97.2	1,061	100.8	1,267	119.3	1,368	127.7	1,588	146.9
San Diego	840	53.1	837	52.4	1,027	63.5	1,010	62.0	1,475	89.8
San Francisco	214	52.1	196	47.1	376	89.3	405	95.1	511	118.8
San Joaquin	379	107.7	458	129.3	483	134.3	583	159.9	536	144.8
San Luis Obispo	36	27.0	26	19.4	42	31.1	65	48.0	105	77.0
San Mateo	64	17.0	86	22.6	92	24.0	128	33.0	137	35.2
Santa Barbara	84	39.3	63	29.2	89	40.8	130	58.9	153	68.8
Santa Clara	363	39.7	426	46.0	539	57.4	615	64.7	600	62.7
Santa Cruz	47	35.1	64	47.3	59	43.4	71	51.7	99	71.7
Shasta	101	111.6	125	137.5	179	196.2	196	215.4	139	153.2
Sierra	0	0.0	1	63.5	0	0.0	2	128.6	0	0.0
Siskiyou	3	13.4	8	35.7	14	62.5	5	22.4	15	67.3
Solano	204	97.4	211	99.9	272	127.3	321	148.8	316	145.0
Sonoma	60	24.1	95	37.8	81	32.0	148	58.1	181	70.7
Stanislaus	152	57.5	247	92.7	341	127.1	317	116.7	346	125.9
Sutter	16	33.1	35	72.1	44	90.2	54	110.2	42	85.2
Tehama	19	59.4	24	74.9	46	143.2	39	121.1	44	136.3
Trinity	0	0.0	1	15.0	4	60.3	4	60.5	6	91.1
Tulare	77	34.1	131	57.6	177	77.1	324	140.1	339	145.0
Tuolumne	9	34.1	9	34.4	9	34.4	10	38.2	18	69.0
Ventura	177	42.1	146	34.5	151	35.4	255	59.6	269	62.7
Yolo	32	30.4	57	53.4	82	76.3	80	73.4	81	72.8
Yuba	18	49.3	26	70.5	42	112.9	41	109.4	28	74.1

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

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, California Counties and Selected City Health Jurisdictions, 2012–2016

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	20,550	108.6	24,007	125.8	29,009	150.5	35,707	183.7	43,407	221.7
Alameda	904	118.5	1,128	145.8	1,432	182.3	1,863	234.2	2,217	275.5
— Berkeley ¹	97	170.9	144	251.8	156	269.2	203	346.5	256	434.2
Alpine	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Amador	1	5.0	1	5.0	6	30.2	6	30.3	8	40.0
Butte	31	28.2	73	66.2	154	138.4	155	139.0	174	155.5
Calaveras	2	8.8	8	35.5	10	44.5	10	44.6	9	40.3
Colusa	1	9.0	4	35.5	3	26.5	5	43.8	9	78.4
Contra Costa	379	72.2	430	80.8	557	103.4	748	137.0	929	168.2
Del Norte	0	0.0	0	0.0	9	60.3	15	101.1	17	116.9
El Dorado	11	12.1	28	30.6	30	32.8	44	47.9	51	55.1
Fresno	633	133.3	753	157.0	676	139.5	853	174.3	961	194.4
Glenn	4	27.8	3	20.7	1	6.9	10	68.2	5	34.0
Humboldt	29	42.8	99	146.2	77	113.9	141	207.9	152	222.6
Imperial	23	25.2	19	20.8	44	47.4	36	38.3	77	81.1
Inyo	1	10.7	1	10.6	6	63.8	2	21.2	3	31.9
Kern	696	158.2	887	199.3	864	191.9	870	191.9	1,041	228.4
Kings	26	31.3	41	49.4	80	97.3	80	97.6	131	160.6
Lake	17	52.2	10	30.8	23	70.4	68	208.5	97	298.0
Lassen	4	19.2	3	14.7	9	44.7	7	36.3	6	31.4
Los Angeles	7,984	162.0	8,948	180.3	10,715	214.4	12,595	250.4	15,974	316.2
— Long Beach ¹	283	122.4	274	117.3	446	189.9	628	266.4	1,031	436.6
— Pasadena ¹	27	39.5	28	41.0	52	75.8	87	126.7	116	168.0
Madera	39	52.9	63	85.6	74	99.4	61	81.4	76	100.9
Marin	46	36.6	56	44.0	52	40.4	109	84.5	110	84.7
Mariposa	4	43.2	1	10.9	3	32.7	3	32.8	9	98.7
Mendocino	5	11.3	9	20.4	21	47.3	40	90.2	76	170.4
Merced	43	32.4	66	49.4	106	78.5	182	133.8	185	134.6
Modoc	1	20.7	1	20.8	1	20.9	0	0.0	3	63.6
Mono	0	0.0	4	54.1	4	54.2	2	27.3	2	27.4
Monterey	112	51.4	173	79.0	181	82.1	195	87.1	214	94.5
Napa	19	27.5	21	30.2	33	47.1	49	69.4	53	74.6
Nevada	7	14.4	12	24.8	15	30.8	26	53.5	38	77.9

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Orange	757	49.6	958	62.1	1,208	77.7	1,527	97.4	2,121	134.4
Placer	61	34.6	57	32.0	72	39.9	106	58.3	143	77.5
Plumas	1	10.0	1	10.1	3	30.4	4	40.9	4	41.1
Riverside	618	55.1	799	70.5	993	86.6	1,311	113.2	1,650	140.5
Sacramento	1,000	141.2	1,068	149.6	1,137	157.2	1,515	207.2	1,620	219.0
San Benito	19	67.5	11	38.8	13	45.5	46	160.0	22	76.0
San Bernardino	850	82.3	986	94.8	1,310	124.8	1,388	131.1	1,802	168.8
San Diego	1,757	110.2	2,031	126.1	2,348	143.9	2,673	162.4	3,512	211.7
San Francisco	2,256	534.6	2,309	540.0	2,908	672.4	4,058	928.0	4,732	1,072.7
San Joaquin	340	97.5	489	139.1	501	140.1	663	182.7	604	163.8
San Luis Obispo	48	34.4	36	25.8	108	76.6	104	73.6	125	87.7
San Mateo	198	54.3	243	65.9	264	70.9	411	109.1	478	126.2
Santa Barbara	86	39.7	58	26.5	114	51.4	206	91.8	170	75.2
Santa Clara	616	66.6	701	74.6	969	101.7	1,165	120.7	1,347	138.4
Santa Cruz	53	39.6	70	51.8	117	86.1	110	80.0	152	110.0
Shasta	74	84.6	123	140.1	199	226.1	170	193.7	147	168.0
Sierra	1	61.5	1	62.1	1	62.6	1	62.8	2	126.4
Siskiyou	4	17.9	12	54.0	16	72.0	3	13.5	16	72.4
Solano	153	73.6	205	97.9	313	147.8	365	170.9	382	176.7
Sonoma	93	38.6	159	65.4	135	55.1	294	119.2	370	149.2
Stanislaus	150	57.9	305	116.7	440	167.1	444	166.4	417	154.3
Sutter	6	12.6	37	77.1	40	82.7	42	86.4	38	77.7
Tehama	23	72.6	36	113.6	30	94.5	34	107.0	42	132.0
Trinity	0	0.0	1	14.3	3	43.0	8	115.2	3	43.5
Tulare	92	40.6	161	70.5	213	92.5	346	149.1	356	151.8
Tuolumne	8	28.0	7	24.4	14	49.1	24	84.7	16	56.8
Ventura	201	48.3	187	44.6	209	49.5	365	86.1	341	80.2
Yolo	57	56.9	84	82.7	109	106.5	109	105.1	132	124.9
Yuba	6	16.1	30	80.0	36	95.3	40	105.0	36	93.9

Gonorrhea, Cases and Incidence Rates for Males, California Counties and Selected City Health Jurisdictions, 2012–2016

COUNTY	Female Ages 15- 24 Cases	Female Ages 15-24 Rate	Male Ages 15-24 Cases	Male Ages 15-24 Rate	Female Ages 25-64 Cases	Female Ages 25-64 Rate	Male Ages 25-64 Cases	Male Ages 25-64 Rate
CALIFORNIA	10,012	354.9	11,873	393.8	10,703	105.2	31,145	304.3
Alameda	417	376.4	601	519.7	413	90.5	1,602	361.5
— Berkeley ¹	36	200.6	90	528.9	29	97.6	164	556.8
Alpine	-	-	-	-	-	-	-	-
Amador	1	50.8	3	123.5	5	63.1	5	47.1
Butte	75	357.3	50	217.9	77	150.6	122	233.8
Calaveras	3	111.6	4	131.4	1	9.4	5	48.5
Colusa	4	242.0	4	209.6	1	19.2	5	91.6
Contra Costa	302	442.6	277	385.3	340	109.8	642	215.7
Del Norte	9	542.8	8	395.3	9	151.8	9	114.9
El Dorado	20	160.7	21	157.6	23	49.5	30	64.4
Fresno	500	605.0	359	410.1	521	223.5	599	254.3
Glenn	-	-	1	43.3	7	101.5	4	56.6
Humboldt	37	346.2	32	290.4	66	196.3	118	336.9
Imperial	31	222.6	25	156.4	43	99.9	51	111.5
Inyo	-	-	-	-	2	45.3	3	65.9
Kern	367	519.7	403	509.4	384	185.9	635	282.1
Kings	44	390.7	44	327.9	66	222.2	86	205.9
Lake	45	1,194.0	26	633.7	59	368.2	71	445.5
Lassen	2	139.3	4	143.8	2	35.7	2	17.1
Los Angeles	3,146	421.2	4,260	544.4	2,933	107.4	11,597	428.6
— Long Beach ¹	214	540.0	275	719.6	219	165.2	741	578.1
— Pasadena ¹	22	260.3	36	397.8	21	50.5	76	188.0
Madera	43	357.7	26	210.7	60	152.2	50	141.7
Marin	26	199.4	28	202.8	22	32.4	80	116.9
Mariposa	1	97.2	3	281.4	3	69.7	6	135.8
Mendocino	31	609.5	21	374.6	58	265.1	52	231.3
Merced	64	270.1	57	224.0	99	156.9	128	197.5
Modoc	-	-	1	147.7	1	45.3	1	46.2
Mono	-	-	-	-	-	-	2	45.3
Monterey	61	190.2	76	216.3	68	65.3	137	117.9

COUNTY	Female Ages 15- 24 Cases	Female Ages 15-24 Rate	Male Ages 15-24 Cases	Male Ages 15-24 Rate	Female Ages 25-64 Cases	Female Ages 25-64 Rate	Male Ages 25-64 Cases	Male Ages 25-64 Rate
Napa	11	116.3	21	213.0	20	55.2	32	86.5
Nevada	11	188.2	11	172.9	15	62.1	27	113.9
Orange	467	203.8	702	290.4	464	55.8	1,403	169.1
Placer	48	214.8	56	238.9	49	49.9	87	90.2
Plumas	4	369.7	2	168.1	2	42.8	2	43.9
Riverside	460	254.8	509	268.6	465	79.9	1,107	189.8
Sacramento	616	549.6	490	412.4	611	155.1	1,105	289.8
San Benito	8	177.3	5	103.6	11	74.5	17	115.4
San Bernardino	832	491.2	739	406.6	746	136.4	1,054	197.2
San Diego	665	295.3	920	346.2	788	93.6	2,554	298.7
San Francisco	171	409.2	556	1,353.4	335	129.3	4,141	1,467.8
San Joaquin	264	464.7	208	338.0	268	146.5	391	213.0
San Luis Obispo	44	197.0	36	142.4	61	94.6	88	123.8
San Mateo	53	134.4	118	284.0	84	39.3	353	165.6
Santa Barbara	72	177.9	61	142.5	80	76.0	109	97.7
Santa Clara	240	201.7	346	271.2	352	68.7	977	181.9
Santa Cruz	32	129.3	50	194.4	67	99.2	101	147.2
Shasta	58	514.6	40	327.5	81	179.8	104	240.0
Sierra	-	-	-	-	-	-	1	134.0
Siskiyou	7	268.9	4	137.6	7	66.3	11	106.3
Solano	158	520.4	123	371.7	154	137.4	256	228.3
Sonoma	68	214.1	92	275.2	112	84.6	274	207.9
Stanislaus	123	280.4	112	237.9	217	162.0	295	224.2
Sutter	14	197.2	8	105.8	28	115.5	30	123.6
Tehama	12	273.5	9	193.8	32	210.0	33	218.1
Trinity	-	-	1	128.9	6	188.9	1	30.2
Tulare	165	461.9	136	361.7	171	155.0	212	190.0
Tuolumne	5	172.7	4	114.7	13	105.4	12	82.9
Ventura	124	206.1	110	172.3	143	65.0	228	102.9
Yolo	41	150.0	54	209.9	40	80.6	78	162.3
Yuba	10	183.8	16	264.8	18	96.1	20	106.8

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

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 15–24, California Counties and Selected City Health Jurisdictions,
2012–2016**

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	7,759	282.6	7,826	282.3	8,415	301.1	9,438	336.0	10,012	354.9
Alameda	423	398.0	493	455.5	507	464.0	513	467.0	417	376.4
— Berkeley ¹	14	81.1	33	189.6	24	136.1	33	185.1	36	200.6
Alpine	-	-	-	-	-	-	-	-	-	-
Amador	1	56.1	5	265.5	3	155.1	5	252.7	1	50.8
Butte	31	150.8	31	148.8	65	310.3	62	293.1	75	357.3
Calaveras	1	41.1	-	-	7	270.8	6	225.4	3	111.6
Colusa	-	-	2	129.6	2	125.8	2	122.2	4	242.0
Contra Costa	316	486.0	242	365.9	253	377.2	290	429.5	302	442.6
Del Norte	-	-	-	-	2	128.1	6	375.5	9	542.8
El Dorado	5	45.6	4	35.1	8	67.8	16	131.4	20	160.7
Fresno	497	635.4	535	674.3	427	530.4	496	606.5	500	605.0
Glenn	2	102.1	2	99.1	5	244.1	9	430.4	-	-
Humboldt	15	142.3	43	411.8	29	275.8	35	328.3	37	346.2
Imperial	6	44.1	20	144.6	24	172.3	22	157.2	31	222.6
Inyo	-	-	1	96.0	-	-	-	-	-	-
Kern	347	519.3	367	536.5	361	521.2	361	515.7	367	519.7
Kings	5	46.5	23	211.3	28	256.1	36	322.4	44	390.7
Lake	27	730.3	9	243.9	17	456.6	26	693.5	45	1,194.0
Lassen	-	-	2	136.1	1	69.9	2	137.8	2	139.3
Los Angeles	2,440	326.9	2,361	314.9	2,469	328.5	2,854	380.3	3,146	421.2
— Long Beach ¹	107	275.8	99	252.6	131	332.5	187	472.7	214	540.0
— Pasadena ¹	9	107.7	10	119.6	13	154.9	26	309.4	22	260.3
Madera	41	364.3	47	406.2	49	411.2	49	408.4	43	357.7
Marin	17	152.5	15	128.5	12	99.4	25	199.6	26	199.4
Mariposa	-	-	1	101.2	3	290.4	2	190.7	1	97.2
Mendocino	8	164.8	2	40.1	11	220.2	21	416.7	31	609.5
Merced	27	121.5	44	194.5	41	177.9	63	269.9	64	270.1
Modoc	-	-	1	176.1	-	-	-	-	-	-
Mono	-	-	1	134.4	-	-	-	-	-	-

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Monterey	68	225.4	84	277.2	57	183.4	49	154.3	61	190.2
Napa	5	56.8	9	99.5	11	118.7	15	159.8	11	116.3
Nevada	2	37.8	3	54.7	2	35.6	12	208.3	11	188.2
Orange	212	96.1	242	108.3	293	129.7	381	167.4	467	203.8
Placer	37	176.8	20	93.9	43	198.0	43	194.3	48	214.8
Plumas	-	-	1	88.0	-	-	1	88.9	4	369.7
Riverside	325	187.2	339	192.6	355	199.0	440	245.1	460	254.8
Sacramento	676	649.1	649	614.8	596	552.3	685	621.6	616	549.6
San Benito	8	192.5	7	163.0	5	114.8	9	202.2	8	177.3
San Bernardino	634	381.5	620	370.5	724	430.5	729	431.7	832	491.2
San Diego	468	206.1	409	180.1	515	227.7	505	223.9	665	295.3
San Francisco	91	204.9	98	227.6	158	374.6	145	346.7	171	409.2
San Joaquin	220	412.8	234	431.9	257	463.9	279	497.1	264	464.7
San Luis Obispo	19	84.3	10	44.1	18	79.6	34	152.3	44	197.0
San Mateo	43	110.6	51	131.0	45	114.5	62	158.8	53	134.4
Santa Barbara	48	121.7	40	101.0	48	119.3	69	170.5	72	177.9
Santa Clara	182	163.7	186	164.2	233	201.9	259	222.0	240	201.7
Santa Cruz	28	117.3	31	128.0	34	138.7	31	125.8	32	129.3
Shasta	56	485.4	55	475.0	78	675.4	67	585.5	58	514.6
Sierra	-	-	1	729.9	-	-	2	1,333.3	-	-
Siskiyou	1	42.0	4	163.5	10	395.7	2	77.7	7	268.9
Solano	143	505.8	125	434.0	140	479.3	153	513.4	158	520.4
Sonoma	28	89.3	44	139.6	42	132.3	53	167.0	68	214.1
Stanislaus	68	168.2	115	279.6	153	364.0	137	317.9	123	280.4
Sutter	9	134.4	14	207.2	16	230.1	25	356.2	14	197.2
Tehama	12	284.1	7	163.9	17	391.0	23	524.5	12	273.5
Trinity	-	-	1	134.0	3	383.6	-	-	-	-
Tulare	38	110.4	67	193.7	87	250.3	133	378.2	165	461.9
Tuolumne	6	205.3	5	168.0	7	235.5	3	101.1	5	172.7
Ventura	92	155.6	65	108.4	93	154.4	137	227.5	124	206.1
Yolo	19	74.3	26	99.0	36	138.3	34	127.8	41	150.0
Yuba	12	224.8	13	242.7	15	277.8	20	367.0	10	183.8

**Gonorrhea, Cases and Incidence Rates for Males Ages 15–24, California Counties and Selected City Health Jurisdictions,
2012–2016**

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	6,904	234.6	7,590	255.9	9,252	309.1	10,504	349.3	11,873	393.8
Alameda	315	285.8	376	335.5	486	428.0	572	500.1	601	519.7
— Berkeley ¹	44	268.6	58	351.4	62	370.7	82	484.9	90	528.9
Alpine	-	-	-	-	-	-	-	-	-	-
Amador	-	-	-	-	2	81.1	1	40.8	3	123.5
Butte	13	58.6	33	147.3	43	188.9	43	186.7	50	217.9
Calaveras	-	-	2	69.1	5	167.8	-	-	4	131.4
Colusa	1	56.5	3	167.7	1	54.9	2	106.7	4	209.6
Contra Costa	157	226.6	164	234.2	215	303.3	244	342.2	277	385.3
Del Norte	-	-	-	-	5	245.5	4	195.7	8	395.3
El Dorado	1	8.2	10	79.5	8	62.1	15	114.3	21	157.6
Fresno	292	354.6	332	397.3	293	344.1	349	403.5	359	410.1
Glenn	1	45.7	-	-	-	-	5	215.4	1	43.3
Humboldt	9	83.1	19	176.6	22	202.7	32	291.2	32	290.4
Imperial	10	64.8	8	51.4	16	100.4	9	55.9	25	156.4
Inyo	-	-	1	89.1	4	345.4	-	-	-	-
Kern	326	431.3	361	470.3	398	509.0	360	456.1	403	509.4
Kings	11	82.7	13	96.8	29	215.2	26	192.6	44	327.9
Lake	12	292.9	3	72.3	10	239.1	19	457.1	26	633.7
Lassen	1	33.1	2	66.2	3	100.7	5	176.4	4	143.8
Los Angeles	2,616	335.0	2,808	357.9	3,285	417.6	3,674	467.5	4,260	544.4
— Long Beach ¹	106	283.3	78	206.3	139	365.8	192	503.3	275	719.6
— Pasadena ¹	9	100.6	5	55.8	19	211.4	22	244.5	36	397.8
Madera	13	107.0	27	222.0	39	316.9	20	161.2	26	210.7
Marin	12	95.9	8	62.1	11	84.2	26	193.8	28	202.8
Mariposa	2	200.4	1	96.3	-	-	-	-	3	281.4
Mendocino	2	36.4	1	18.2	7	126.6	13	234.1	21	374.6
Merced	24	99.0	38	154.8	52	207.8	60	237.2	57	224.0
Modoc	-	-	-	-	-	-	-	-	1	147.7
Mono	-	-	1	123.2	2	263.2	-	-	-	-
Monterey	54	159.2	61	181.2	70	204.1	65	186.8	76	216.3
Napa	6	61.9	4	40.6	7	70.6	16	161.7	21	213.0

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Nevada	5	86.2	4	66.7	1	16.3	6	95.7	11	172.9
Orange	258	110.8	306	129.9	425	178.5	524	218.1	702	290.4
Placer	20	90.1	20	88.5	22	95.8	36	155.8	56	238.9
Plumas	1	80.8	-	-	1	78.9	2	163.4	2	168.1
Riverside	224	122.4	297	160.1	372	198.0	435	230.1	509	268.6
Sacramento	412	377.8	378	340.4	422	369.9	484	415.0	490	412.4
San Benito	9	202.4	6	130.2	2	42.3	13	271.3	5	103.6
San Bernardino	432	242.3	463	257.9	622	343.8	636	350.1	739	406.6
San Diego	488	182.7	545	205.0	674	252.7	751	281.6	920	346.2
San Francisco	355	838.8	327	790.2	417	1,019.4	557	1,362.8	556	1,353.4
San Joaquin	149	258.8	179	306.2	189	315.9	248	408.6	208	338.0
San Luis Obispo	17	63.9	14	53.2	46	176.3	40	156.8	36	142.4
San Mateo	46	108.8	61	145.6	69	164.4	88	211.7	118	284.0
Santa Barbara	43	103.2	22	52.7	52	122.9	82	192.2	61	142.5
Santa Clara	211	173.4	213	172.4	269	214.4	304	241.8	346	271.2
Santa Cruz	16	64.7	24	95.6	49	193.2	38	148.3	50	194.4
Shasta	19	154.5	44	353.2	63	503.6	42	340.5	40	327.5
Sierra	1	581.4	-	-	-	-	-	-	-	-
Siskiyou	2	70.3	4	138.1	7	238.6	2	68.2	4	137.6
Solano	73	235.8	81	256.2	130	403.3	111	340.7	123	371.7
Sonoma	24	72.1	36	107.4	37	109.9	66	196.3	92	275.2
Stanislaus	45	104.1	106	241.4	130	288.4	135	292.6	112	237.9
Sutter	2	27.0	13	175.0	15	199.0	6	79.5	8	105.8
Tehama	6	134.0	9	195.8	11	234.9	11	234.9	9	193.8
Trinity	-	-	-	-	-	-	-	-	1	128.9
Tulare	46	124.1	59	159.3	72	194.4	119	318.8	136	361.7
Tuolumne	3	85.6	3	84.0	7	194.9	10	279.9	4	114.7
Ventura	92	143.4	62	95.9	83	127.9	132	204.4	110	172.3
Yolo	24	99.6	33	133.5	43	174.2	57	227.1	54	209.9
Yuba	3	52.0	5	85.9	9	151.9	9	149.7	16	264.8

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

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,
2012–2016**

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	12,495	157.6	13,470	169.6	14,901	187.5	17,349	218.8	19,621	247.6
Alameda	607	178.5	690	200.4	796	229.3	896	257.5	783	224.0
— Berkeley ¹	17	52.3	48	146.6	31	93.5	49	146.1	62	183.7
Alpine	-	-	-	-	-	-	-	-	-	-
Amador	1	20.8	5	103.3	5	103.5	12	247.0	5	104.4
Butte	37	83.0	63	140.3	139	307.7	142	313.7	141	310.0
Calaveras	3	47.6	2	31.6	8	127.4	8	127.7	4	63.9
Colusa	-	-	5	119.8	2	47.5	4	94.2	5	117.3
Contra Costa	513	245.9	414	197.0	430	203.4	534	251.9	600	281.3
Del Norte	-	-	-	-	7	177.7	16	404.1	18	444.3
El Dorado	10	33.9	9	30.4	19	64.3	33	111.3	42	140.5
Fresno	823	409.6	947	468.3	793	389.1	864	420.8	985	476.4
Glenn	4	75.3	2	37.3	6	110.9	15	275.8	7	127.5
Humboldt	35	130.8	92	343.7	64	239.7	91	341.3	97	361.5
Imperial	10	28.4	23	65.3	38	107.2	36	101.4	72	202.5
Inyo	-	-	1	34.6	1	34.5	2	68.9	2	70.0
Kern	555	317.0	640	361.5	647	363.7	633	354.3	724	402.3
Kings	14	49.8	48	170.7	64	228.3	87	307.8	105	370.7
Lake	33	321.8	13	126.4	44	425.9	77	749.0	101	984.9
Lassen	-	-	2	52.8	3	84.6	2	57.9	4	119.4
Los Angeles	3,768	172.8	3,873	178.1	4,162	192.2	4,733	220.2	5,762	270.0
— Long Beach ¹	165	147.7	165	146.2	215	189.5	312	273.9	402	352.3
— Pasadena ¹	16	50.9	17	54.1	20	63.4	35	110.9	41	129.1
Madera	66	208.1	74	224.5	83	248.0	93	279.3	100	299.8
Marin	31	77.6	27	67.5	29	73.0	51	129.6	44	112.8
Mariposa	-	-	2	78.3	3	116.5	4	155.2	4	156.4
Mendocino	13	87.2	3	20.0	29	194.2	48	322.3	81	542.1
Merced	57	102.5	70	124.9	79	139.6	142	249.3	154	266.9
Modoc	-	-	1	69.2	-	-	-	-	1	69.0
Mono	-	-	1	38.3	-	-	-	-	-	-

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Monterey	93	110.2	185	219.1	109	128.0	101	117.5	127	146.7
Napa	10	39.1	16	62.3	23	88.9	25	96.4	31	118.9
Nevada	6	41.0	8	54.5	11	74.8	17	115.6	23	155.7
Orange	394	61.6	449	70.4	551	86.8	736	116.9	870	139.0
Placer	52	79.2	47	71.0	69	103.7	69	103.3	92	136.3
Plumas	-	-	2	71.3	-	-	1	36.0	6	216.5
Riverside	531	114.8	573	123.1	649	138.4	813	172.7	880	185.6
Sacramento	1,092	359.4	1,089	357.0	1,003	326.5	1,272	412.7	1,154	372.1
San Benito	17	150.7	14	123.3	7	61.8	25	220.2	18	158.0
San Bernardino	975	218.1	1,021	227.8	1,207	268.3	1,303	289.5	1,522	337.6
San Diego	794	119.7	768	115.8	930	140.4	950	144.4	1,377	210.2
San Francisco	196	99.2	185	93.1	337	169.5	370	186.7	469	237.3
San Joaquin	366	254.0	435	300.6	462	315.7	539	365.2	495	331.8
San Luis Obispo	32	63.9	23	46.1	42	84.1	64	128.8	102	204.8
San Mateo	62	43.0	79	54.7	79	54.8	114	79.9	130	91.7
Santa Barbara	83	91.1	60	65.4	85	91.9	126	135.6	146	156.5
Santa Clara	340	89.3	393	102.9	491	128.5	568	149.1	537	141.3
Santa Cruz	44	79.6	61	110.5	51	92.8	66	120.0	90	163.9
Shasta	98	312.1	120	380.3	165	521.6	181	577.0	132	422.4
Sierra	-	-	1	249.4	-	-	2	503.8	-	-
Siskiyou	3	45.4	7	105.2	14	210.0	4	60.0	14	209.8
Solano	197	242.1	204	249.6	262	318.9	303	367.5	294	354.4
Sonoma	59	64.9	89	97.6	78	85.4	134	147.5	169	186.3
Stanislaus	142	130.5	229	209.5	313	285.0	289	260.8	322	287.6
Sutter	15	79.4	33	173.8	37	193.3	50	260.6	40	207.4
Tehama	16	143.1	21	187.4	40	355.7	36	319.9	44	390.5
Trinity	-	-	1	52.5	4	208.2	-	-	6	315.0
Tulare	71	76.2	123	131.3	168	178.3	305	321.4	321	334.4
Tuolumne	9	116.3	8	104.0	9	117.1	9	116.9	15	197.3
Ventura	170	103.2	137	83.1	139	84.5	239	146.0	251	153.9
Yolo	30	59.2	57	111.3	73	142.8	74	143.2	78	147.6
Yuba	18	119.5	25	165.0	42	276.2	41	268.1	25	162.9

**Gonorrhea, Cases and Incidence Rates for Males Ages 15–44, California Counties and Selected City Health Jurisdictions,
2012–2016**

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
CALIFORNIA	17,747	214.3	20,728	249.6	25,095	301.3	30,745	369.5	37,166	446.1
Alameda	773	227.6	957	278.7	1,241	358.1	1,617	465.4	1,929	552.2
— Berkeley ¹	83	256.6	126	386.6	137	414.9	174	521.1	220	654.8
Alpine	-	-	-	-	-	-	-	-	-	-
Amador	1	14.4	1	14.6	5	72.8	5	73.2	5	71.4
Butte	27	56.0	63	129.6	133	270.1	136	274.5	155	310.1
Calaveras	1	14.9	8	118.3	10	146.5	9	131.3	8	116.9
Colusa	1	22.1	4	88.0	3	65.5	5	108.3	8	171.7
Contra Costa	338	162.3	370	175.9	475	223.9	634	296.7	786	364.6
Del Norte	-	-	-	-	8	123.8	13	203.9	16	262.3
El Dorado	10	31.9	21	66.5	26	82.1	38	118.9	44	136.3
Fresno	587	280.2	692	327.1	634	297.0	778	362.0	869	400.4
Glenn	3	52.9	3	52.3	1	17.2	9	154.0	5	85.1
Humboldt	25	85.2	82	280.5	66	226.5	117	403.4	137	471.3
Imperial	20	49.3	18	44.9	41	100.6	32	77.5	70	168.0
Inyo	1	31.9	1	32.0	5	160.0	2	63.7	3	97.1
Kern	652	327.8	807	401.7	797	391.0	806	394.2	951	463.0
Kings	24	59.6	36	89.8	74	187.4	76	194.9	118	304.8
Lake	16	145.1	10	89.9	22	197.7	64	576.2	87	782.0
Lassen	3	27.8	3	28.3	7	68.1	7	73.7	6	63.9
Los Angeles	6,959	311.0	7,859	351.7	9,326	418.7	10,976	495.9	13,790	626.2
— Long Beach ¹	244	225.2	228	208.3	385	349.9	527	477.1	861	778.1
— Pasadena ¹	24	74.4	24	74.4	46	142.1	67	206.7	97	297.6
Madera	35	115.3	59	193.9	72	233.7	57	183.2	64	203.9
Marin	38	87.8	42	96.5	42	97.0	85	198.4	85	198.3
Mariposa	3	108.9	1	36.2	2	72.4	2	72.4	7	253.4
Mendocino	5	30.3	6	36.5	18	109.7	35	213.7	68	412.9
Merced	43	72.7	61	102.4	103	170.9	157	258.5	171	278.2
Modoc	1	62.8	1	62.7	1	63.2	-	-	2	126.7
Mono	-	-	3	95.2	4	129.1	2	66.9	2	67.7

COUNTY	2012 Cases	2012 Rate	2013 Cases	2013 Rate	2014 Cases	2014 Rate	2015 Cases	2015 Rate	2016 Cases	2016 Rate
Monterey	99	101.6	162	167.0	164	168.0	172	174.1	194	194.7
Napa	13	47.3	16	57.6	27	96.4	43	153.0	45	159.4
Nevada	6	37.7	11	68.7	7	43.4	19	117.7	32	196.3
Orange	658	99.9	845	128.4	1,090	165.9	1,346	205.9	1,869	286.9
Placer	52	78.2	49	72.6	58	84.8	94	136.1	128	181.7
Plumas	1	33.6	1	33.4	3	100.6	3	100.3	4	133.7
Riverside	501	105.8	660	138.3	825	171.3	1,107	228.6	1,325	270.9
Sacramento	879	286.1	963	311.8	1,000	320.6	1,305	416.1	1,364	430.4
San Benito	16	138.5	10	85.7	8	68.0	42	356.3	19	159.9
San Bernardino	797	174.4	904	196.9	1,209	261.8	1,277	275.8	1,660	356.7
San Diego	1,404	194.2	1,634	226.2	1,964	271.1	2,245	310.9	2,920	405.4
San Francisco	1,830	881.5	1,835	884.2	2,291	1,109.6	3,212	1,569.4	3,745	1,846.0
San Joaquin	314	211.1	422	281.8	443	290.6	578	375.1	536	342.3
San Luis Obispo	37	61.7	31	52.0	97	162.1	93	156.4	112	187.0
San Mateo	157	105.0	197	131.5	221	147.4	335	224.7	411	277.9
Santa Barbara	77	77.0	51	50.5	103	100.9	183	178.4	156	151.4
Santa Clara	533	131.4	591	144.8	825	201.1	975	238.2	1,117	272.9
Santa Cruz	47	80.9	62	106.5	102	175.8	94	161.8	137	235.9
Shasta	67	208.0	109	335.2	181	553.2	152	466.6	134	410.6
Sierra	1	224.2	1	222.7	1	223.2	1	227.3	1	227.8
Siskiyou	4	54.8	12	163.6	15	205.0	2	27.3	14	191.1
Solano	131	152.3	177	205.0	272	312.6	322	368.2	335	379.2
Sonoma	73	75.7	116	119.8	101	104.2	221	228.4	304	313.8
Stanislaus	129	115.8	273	243.5	385	340.8	396	346.8	358	309.6
Sutter	5	25.3	34	171.1	35	174.9	33	164.7	36	178.6
Tehama	20	170.3	31	262.9	26	219.1	34	286.5	38	319.3
Trinity	-	-	-	-	1	47.5	2	95.2	1	48.0
Tulare	86	88.2	151	154.0	190	192.7	318	320.3	315	313.8
Tuolumne	7	68.5	6	57.0	13	125.2	18	174.2	15	145.7
Ventura	181	104.4	163	93.7	192	110.4	327	188.8	297	172.0
Yolo	50	101.5	75	150.6	98	196.3	101	200.0	124	240.8
Yuba	6	38.5	28	179.0	32	203.2	33	207.9	34	212.4

Gonorrhea Prevalence Monitoring, Number Tested and Percent Positive, by Gender and Health Care Setting, California, 2015–2016*

Health Care Setting	Females - Number Tested	Females - Number Positive	Females - Percent Positive	Males - Number Tested	Males - Number Positive	Males - Percent Positive
Managed Care Organization	242,189	1,054	0.4%	104,126	2,107	2.0%
Family Planning Title X Clinics	215,224	2,419	1.1%	47,854	2,052	4.3%
Family Planning Quest Clinics	39,514	206	0.5%	12,727	490	3.9%
Juvenile Detention	2,776	103	3.7%	2,744	20	0.7%
STD Clinics	4,121	261	6.3%	8,675	879	10.1%

Gonorrhea Prevalence Monitoring, Chlamydia Positivity (CT+) among Gonorrhea-Positive (GC+) Clients, by Health Care Setting, Gender, and Age Group, 2015–2016*

Gender & Age Group	# GC+ - Family Planning Title X Clinics	Among GC+ # CT+ - Family Planning Title X Clinics	Among GC+ % CT+ - Family Planning Title X Clinics	# GC+ - STD Clinics	Among GC+ # CT+ - STD Clinics	Among GC+ % CT+ - STD Clinics	# GC+ - Managed Care Organizations	Among GC+ # CT+ - Managed Care Organizations	Among GC+ % CT+ - Managed care Organizations	# GC+ Juvenile Detention Facilities	Among GC+ # CT+ - Juvenile Detention Facilities	Among GC+ % CT+ - Juvenile Detention Facilities
Females		673	27.8%		73	28.3%		275	26.1%	103	50	48.5%
0-9	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
10-14	11	8	72.7%	1	0	0.0%	6	2	33.3%	7	6	85.7%
15-19	457	180	39.4%	41	19	46.3%	184	78	42.4%	96	44	45.8%
20-24	813	242	29.8%	60	12	20.0%	374	113	30.2%	0	0	0.0%
25-29	529	113	21.4%	58	18	31.0%	185	41	22.2%	0	0	0.0%
30-34	308	66	21.4%	25	9	36.0%	118	16	13.6%	0	0	0.0%
35+	301	64	21.3%	44	6	13.6%	187	25	13.4%	0	0	0.0%
Unknown	0	0	0.0%	29	9	31.0%	0	0	0.0%	0	0	0.0%
Males†	2,052	513	25.0%	873	241	27.6%	2,105	338	16.1%	20	10	50.0%
0- 9	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%

Gender & Age Group	# GC+ - Family Planning Title X Clinics	Among GC+ # CT+ - Family Planning Title X Clinics	Among GC+ % CT+ - Family Planning Title X Clinics	# GC+ - STD Clinics	Among GC+ # CT+ - STD Clinics	Among GC+ % CT+ - STD Clinics	# GC+ - Managed Care Organizations	Among GC+ # CT+ - Managed Care Organizations	Among GC+ % CT+ - Managed care Organizations	# GC+ Juvenile Detention Facilities	Among GC+ # CT+ - Juvenile Detention Facilities	Among GC+ % CT+ - Juvenile Detention Facilities
10-14	2	1	50.0%	0	0	0.0%	2	0	0.0%	3	2	66.7%
15-19	172	68	39.5%	39	19	48.7%	147	38	25.9%	17	8	47.1%
20-24	584	178	30.5%	142	40	28.2%	403	85	21.1%	0	0	0.0%
25-29	561	132	23.5%	213	63	29.6%	457	58	12.7%	0	0	0.0%
30-34	352	79	22.4%	141	35	24.8%	320	37	11.6%	0	0	0.0%
35+	381	55	14.4%	236	54	22.9%	776	120	15.5%	0	0	0.0%
Unknown	0	0	0.0%	102	30	29.4%	0	0	0.0%	0	0	0.0%

* 2015 data for managed care facilities and 2016 data for family planning (Title X & Quest) clinics, STD clinics and juvenile detention.

† 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, 2015–2016*

Health Care Setting & Age Group	Total Number Tested	Total Number Positive	Total Percent Positive	Female Number Tested	Female Number Positive	Female Percent Positive	Male Number Tested	Male Number Positive	Male Percent Positive
Family Planning Title X Clinics	263,078	4,471	1.7%	215,224	2,419	1.1%	47,854	2,052	4.3%
Ages 0 - 9	0	0	0.0%	0	0	0.0%	0	0	0.0%
Ages 10 - 14	1,065	13	1.2%	1,007	11	1.1%	58	2	3.4%
Ages 15 - 19	48,338	629	1.3%	43,985	457	1.0%	4,353	172	4.0%
Ages 20 - 24	92,846	1,397	1.5%	79,006	813	1.0%	13,840	584	4.2%
Ages 25 - 29	59,738	1,090	1.8%	46,535	529	1.1%	13,203	561	4.2%
Ages 30 - 34	29,650	660	2.2%	22,005	308	1.4%	7,645	352	4.6%
Ages 35+	31,441	682	2.2%	22,686	301	1.3%	8,755	381	4.4%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Family Planning Quest Clinics	52,241	696	1.3%	39,514	206	0.5%	12,727	490	3.9%
Ages 0 - 9	16	0	0.0%	13	0	0.0%	3	0	0.0%
Ages 10 - 14	624	4	0.6%	476	4	0.8%	148	0	0.0%
Ages 15 - 19	15,975	158	1.0%	13,487	86	0.6%	2,488	72	2.9%
Ages 20 - 24	21,016	236	1.1%	16,838	90	0.5%	4,178	146	3.5%
Ages 25 - 29	5,931	123	2.1%	3,630	16	0.4%	2,301	107	4.7%
Ages 30 - 34	3,401	70	2.1%	1,990	6	0.3%	1,411	64	4.5%
Ages 35+	5,278	105	2.0%	3,080	4	0.1%	2,198	101	4.6%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
STD Clinics	12,796	1,140	8.9%	4,121	261	6.3%	8,675	879	10.1%
Ages 0 - 9	0	0	0.0%	0	0	0.0%	0	0	0.0%
Ages 10 - 14	5	1	20.0%	3	1	33.3%	2	0	0.0%
Ages 15 - 19	410	80	19.5%	242	41	16.9%	168	39	23.2%
Ages 20 - 24	1,821	204	11.2%	716	61	8.5%	1,105	143	12.9%
Ages 25 - 29	2,523	274	10.9%	765	59	7.7%	1,758	215	12.2%
Ages 30 - 34	1,963	166	8.5%	560	25	4.5%	1,403	141	10.0%
Ages 35+	4,333	282	6.5%	1,243	45	3.6%	3,090	237	7.7%
Age Not Specified	1,741	133	7.6%	592	29	4.9%	1,149	104	9.1%
Managed Care Organization	346,315	3,161	0.9%	242,189	1,054	0.4%	104,126	2,107	2.0%
Ages 0 - 9	146	0	0.0%	100	0	0.0%	46	0	0.0%

Health Care Setting & Age Group	Total Number Tested	Total Number Positive	Total Percent Positive	Female Number Tested	Female Number Positive	Female Percent Positive	Male Number Tested	Male Number Positive	Male Percent Positive
Ages 10 - 14	2,929	8	0.3%	1,953	6	0.3%	976	2	0.2%
Ages 15 - 19	47,710	331	0.7%	37,955	184	0.5%	9,755	147	1.5%
Ages 20 - 24	91,552	777	0.8%	76,708	374	0.5%	14,844	403	2.7%
Ages 25 - 29	67,544	642	1.0%	49,154	185	0.4%	18,390	457	2.5%
Ages 30 - 34	46,182	438	0.9%	30,856	118	0.4%	15,326	320	2.1%
Ages 35+	90,252	965	1.1%	45,463	187	0.4%	44,789	778	1.7%
Age Not Specified	0	0	0.0%	0	0	0.0%	0	0	0.0%
Juvenile Detention Facilities	5,520	123	2.2%	2,776	103	3.7%	2,744	20	0.7%
Ages 0 - 9	0	0	0.0%	0	0	0.0%	0	0	0.0%
Ages 10 - 14	759	10	1.3%	429	7	1.6%	330	3	0.9%
Ages 15 - 19	4,749	113	2.4%	2,342	96	4.1%	2,407	17	0.7%
Ages 20 - 24	9	0	0.0%	4	0	0.0%	5	0	0.0%
Ages 25 - 29	1	0	0.0%	0	0	0.0%	1	0	0.0%
Ages 30 - 34	0	0	0.0%	0	0	0.0%	0	0	0.0%
Ages 35+	0	0	0.0%	0	0	0.0%	0	0	0.0%
Age Not Specified	2	0	0.0%	1	0	0.0%	1	0	0.0%

* 2015 data for managed care facilities and 2016 data for family planning (Title X & Quest) clinics, STD clinics and juvenile detention.

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

Source: California Department of Public Health, STD Control Branch