

Congenital Syphilis by Year of Birth Tables California, 2016

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2012–2016
- Cases and Incidence Rates by Race/Ethnicity of Mother, California, 2007–2016
- Cases by Classification, California Counties and Selected City Health Jurisdictions, 2016

Congenital Syphilis by Year of Birth, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2012–2016

COUNTY	2012		2013		2014		2015		2016	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
CALIFORNIA	33	6.6	58	11.7	102	20.3	145	29.5	207	42.4
Alameda	-	-	1	5.2	2	10.2	6	30.9	5	25.5
— Berkeley ¹	-	-	-	-	-	-	-	-	-	-
Alpine	-	-	-	-	-	-	-	-	-	-
Amador	-	-	-	-	-	-	-	-	-	-
Butte	-	-	-	-	-	-	-	-	2	81.8
Calaveras	-	-	-	-	-	-	-	-	-	-
Colusa	-	-	-	-	-	-	-	-	1	319.5
Contra Costa	1	8.3	-	-	-	-	-	-	1	7.9
Del Norte	-	-	-	-	-	-	-	-	-	-
El Dorado	-	-	-	-	-	-	-	-	-	-
Fresno	2	12.5	14	89.0	18	114.0	42	273.4	51	336.3
Glenn	-	-	-	-	-	-	-	-	-	-
Humboldt	-	-	-	-	-	-	-	-	-	-
Imperial	-	-	-	-	1	30.6	2	62.2	-	-
Inyo	-	-	-	-	-	-	-	-	-	-
Kern	4	27.5	4	28.3	18	126.8	28	203.4	26	188.4
Kings	-	-	-	-	2	85.4	2	87.9	2	89.3
Lake	-	-	2	263.9	-	-	-	-	-	-
Lassen	-	-	-	-	-	-	-	-	-	-
Los Angeles	7	5.3	8	6.2	32	24.6	23	18.5	37	30.2
— Long Beach ¹	1	14.7	1	15.2	-	-	1	15.5	5	77.5
— Pasadena ¹	-	-	-	-	-	-	1	50.2	-	-
Madera	-	-	-	-	-	-	-	-	1	43.8
Marin	-	-	-	-	-	-	-	-	-	-
Mariposa	-	-	-	-	-	-	-	-	-	-
Mendocino	-	-	-	-	-	-	-	-	1	100.4
Merced	1	23.2	-	-	-	-	-	-	-	-
Modoc	-	-	-	-	-	-	-	-	-	-
Mono	-	-	-	-	-	-	-	-	-	-
Monterey	-	-	-	-	-	-	1	15.6	-	-
Napa	-	-	-	-	-	-	-	-	-	-
Nevada	-	-	-	-	-	-	-	-	-	-
Orange	-	-	5	13.4	2	5.2	4	10.6	3	8.1
Placer	-	-	-	-	-	-	-	-	-	-
Plumas	-	-	-	-	-	-	-	-	-	-
Riverside	4	13.2	4	13.4	4	13.2	1	3.3	3	9.9
Sacramento	1	5.1	2	10.3	1	5.0	2	10.3	7	35.7
San Benito	-	-	-	-	-	-	-	-	-	-
San Bernardino	2	6.5	5	16.6	4	12.8	4	13.1	20	65.5
San Diego	4	9.0	3	6.9	7	15.7	7	15.9	9	20.9
San Francisco	-	-	-	-	-	-	1	11.1	2	22.2
San Joaquin	1	9.9	2	20.4	2	19.8	6	60.1	18	175.6
San Luis Obispo	-	-	-	-	1	38.5	-	-	-	-
San Mateo	1	10.9	-	-	-	-	1	11.1	-	-
Santa Barbara	-	-	1	17.4	-	-	1	17.6	3	55.0
Santa Clara	-	-	1	4.3	1	4.2	1	4.3	2	8.6
Santa Cruz	1	32.4	-	-	-	-	1	35.2	1	35.6
Shasta	-	-	-	-	-	-	-	-	1	49.6
Sierra	-	-	-	-	-	-	-	-	-	-
Siskiyou	1	199.6	-	-	-	-	-	-	-	-
Solano	-	-	-	-	1	19.0	-	-	-	-
Sonoma	-	-	-	-	1	19.7	1	19.9	-	-
Stanislaus	-	-	3	39.6	1	13.3	10	129.9	5	64.7
Sutter	-	-	-	-	-	-	-	-	-	-
Tehama	-	-	-	-	-	-	-	-	-	-
Trinity	-	-	-	-	-	-	-	-	-	-
Tulare	3	37.5	3	39.2	4	52.5	1	13.5	4	54.3
Tuolumne	-	-	-	-	-	-	-	-	1	227.3
Ventura	-	-	-	-	-	-	-	-	1	10.0
Yolo	-	-	-	-	-	-	-	-	-	-
Yuba	-	-	-	-	-	-	-	-	-	-

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

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, February 2017

Congenital Syphilis by Year of Birth, Cases and Incidence Rates by Race/Ethnicity of Mother, California, 2007–2016

RACE/ETHNICITY	NUMBER OF CASES									
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
CALIFORNIA	85	67	61	47	46	33	58	102	145	207
Native American/Alaskan Native	0	1	0	0	0	0	3	0	1	0
Asian/Pacific Islander	8	4	1	3	7	2	3	12	5	15
African American/Black	14	10	8	10	12	7	8	9	22	32
Hispanic/Latina	51	38	34	24	19	18	27	52	70	100
White	10	13	15	10	7	6	8	21	36	43
Other/Not Specified	2	1	3	0	1	0	9	8	11	17

RACE/ETHNICITY	INCIDENCE RATE PER 100,000 LIVE BIRTHS									
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
CALIFORNIA	15.0	12.1	11.6	9.2	9.2	6.6	11.7	20.3	29.5	42.4
Native American/Alaskan Native	0.0	49.2	0.0	0.0	0.0	0.0	167.2	0.0	57.9	0.0
Asian/Pacific Islander	11.6	5.9	1.5	4.8	10.9	2.8	4.3	15.6	6.7	20.1
African American/Black	47.5	34.0	28.0	36.1	44.3	26.4	31.0	35.7	89.2	130.6
Hispanic/Latina	17.2	13.2	12.6	9.3	7.6	7.4	11.3	21.9	30.2	43.4
White	6.6	8.9	10.6	7.1	5.0	4.4	5.8	15.2	26.6	32.0

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

The 2015/2016 birth statistical master files were not available when this table was published, so the 2015/2016 denominator data were estimated by multiplying the 2014 race/ethnic percent distribution from the 2014 birth statistical master file by the 2015/2016 projected births.

Source: California Department of Public Health, STD Control Branch

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, February 2017

Congenital Syphilis by Year of Birth, Cases by Classification, California Counties and Selected City Health Jurisdictions, 2016

COUNTY	Total Cases	Confirmed Cases	Stillbirth Cases	Presumptive Cases	
				Probable ¹	Possible ²
CALIFORNIA	207	1	12	193	1
Alameda	5	-	-	5	-
— Berkeley ³	-	-	-	-	-
Alpine	-	-	-	-	-
Amador	-	-	-	-	-
Butte	2	-	1	1	-
Calaveras	-	-	-	-	-
Colusa	1	-	-	1	-
Contra Costa	1	-	-	1	-
Del Norte	-	-	-	-	-
El Dorado	-	-	-	-	-
Fresno	51	-	4	47	-
Glenn	-	-	-	-	-
Humboldt	-	-	-	-	-
Imperial	-	-	-	-	-
Inyo	-	-	-	-	-
Kern	26	-	1	25	-
Kings	2	-	-	2	-
Lake	-	-	-	-	-
Lassen	-	-	-	-	-
Los Angeles	37	-	3	33	1
— Long Beach ³	5	-	2	3	-
— Pasadena ³	-	-	-	-	-
Madera	1	-	-	1	-
Marin	-	-	-	-	-
Mariposa	-	-	-	-	-
Mendocino	1	-	-	1	-
Merced	-	-	-	-	-
Modoc	-	-	-	-	-
Mono	-	-	-	-	-
Monterey	-	-	-	-	-
Napa	-	-	-	-	-
Nevada	-	-	-	-	-
Orange	3	-	-	3	-
Placer	-	-	-	-	-
Plumas	-	-	-	-	-
Riverside	3	-	-	3	-
Sacramento	7	-	-	7	-
San Benito	-	-	-	-	-
San Bernardino	20	-	-	20	-
San Diego	9	-	-	9	-
San Francisco	2	1	1	-	-
San Joaquin	18	-	2	16	-
San Luis Obispo	-	-	-	-	-
San Mateo	-	-	-	-	-
Santa Barbara	3	-	-	3	-
Santa Clara	2	-	-	2	-
Santa Cruz	1	-	-	1	-
Shasta	1	-	-	1	-
Sierra	-	-	-	-	-
Siskiyou	-	-	-	-	-
Solano	-	-	-	-	-
Sonoma	-	-	-	-	-
Stanislaus	5	-	-	5	-
Sutter	-	-	-	-	-
Tehama	-	-	-	-	-
Trinity	-	-	-	-	-
Tulare	4	-	-	4	-
Tuolumne	1	-	-	1	-
Ventura	1	-	-	1	-
Yolo	-	-	-	-	-
Yuba	-	-	-	-	-

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.

³ City Health Department numbers are included in their respective county totals.