

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)