

Congenital Syphilis by Year of Birth Tables California, 2017

- Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2013–2017
- Cases and Incidence Rates by Race/Ethnicity of Mother, California, 2008–2017
- Cases by Year of Birth and Classification, California, 2017

Congenital Syphilis by Year of Birth, Cases and Incidence Rates, California Counties and Selected City Health Jurisdictions, 2013–2017

COUNTY	2013 Cases	2014 Cases	2015 Cases	2016 Cases	2017 Cases	2013 Rate	2014 Rate	2015 Rate	2016 Rate	2017 Rate	Rate Rank
CALIFORNIA	58	103	148	214	283	11.7	20.5	30.1	43.8	58.2	
Alameda	1	2	6	5	5	5.2	10.2	30.9	25.5	25.6	22
— Berkeley ¹	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Alpine	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Amador	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Butte	0	0	0	2	3	0.0	0.0	0.0	80.3	123.5	7
Calaveras	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Colusa	0	0	0	1	0	0.0	0.0	0.0	316.5	0.0	29
Contra Costa	0	0	0	1	2	0.0	0.0	0.0	8.1	15.5	26
Del Norte	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
El Dorado	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Fresno	14	18	42	52	60	89.0	114.0	273.4	343.6	396.9	1
Glenn	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Humboldt	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Imperial	0	2	2	0	3	0.0	61.2	62.2	0.0	96.5	10
Inyo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Kern	4	18	29	27	33	28.3	126.8	210.6	196.6	240.3	2
Kings	0	2	2	2	2	0.0	85.4	87.9	89.0	90.3	11
Lake	2	0	0	0	0	263.9	0.0	0.0	0.0	0.0	29
Lassen	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Los Angeles	8	32	23	37	47	6.2	24.6	18.5	30.1	38.7	15
— Long Beach ¹	1	0	1	5	4	15.2	0.0	16.6	84.6	67.7	14
— Pasadena ¹	0	0	1	0	0	0.0	0.0	53.5	0.0	0.0	29
Madera	0	0	0	4	4	0.0	0.0	0.0	169.9	177.2	4
Marin	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Mariposa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Mendocino	0	0	0	1	0	0.0	0.0	0.0	97.7	0.0	29
Merced	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Modoc	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Mono	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Monterey	0	0	2	0	1	0.0	0.0	31.1	0.0	15.9	25
Napa	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Nevada	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Orange	5	2	4	3	10	13.4	5.2	10.6	7.9	27.3	20
Placer	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Plumas	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Riverside	4	4	1	4	11	13.4	13.2	3.3	13.0	36.0	17
Sacramento	2	1	2	7	6	10.3	5.0	10.3	35.7	30.7	18
San Benito	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
San Bernardino	5	4	5	20	32	16.6	12.8	16.3	64.3	105.9	9
San Diego	3	7	7	9	11	6.9	15.7	15.9	21.1	25.8	21
San Francisco	0	0	1	2	1	0.0	0.0	11.1	22.1	11.0	27
San Joaquin	2	2	6	18	15	20.4	19.8	60.1	175.3	144.1	6
San Luis Obispo	0	1	0	0	1	0.0	38.5	0.0	0.0	36.4	16
San Mateo	0	0	1	0	0	0.0	0.0	11.1	0.0	0.0	29
Santa Barbara	1	0	1	3	1	17.4	0.0	17.6	54.5	18.5	24
Santa Clara	1	1	1	2	7	4.3	4.2	4.3	8.7	30.5	19
Santa Cruz	0	0	1	1	2	0.0	0.0	35.2	35.7	74.4	12
Shasta	0	0	0	1	0	0.0	0.0	0.0	48.8	0.0	29
Sierra	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Siskiyou	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Solano	0	1	0	0	0	0.0	19.0	0.0	0.0	0.0	29
Sonoma	0	1	1	0	1	0.0	19.7	19.9	0.0	19.6	23
Stanislaus	3	1	10	5	16	39.6	13.3	129.9	63.6	205.4	3
Sutter	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Tehama	0	0	0	0	1	0.0	0.0	0.0	0.0	119.0	8
Trinity	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Tulare	3	4	1	4	5	39.2	52.5	13.5	56.0	67.8	13
Tuolumne	0	0	0	1	0	0.0	0.0	0.0	219.3	0.0	29
Ventura	0	0	0	1	1	0.0	0.0	0.0	10.4	10.0	28
Yolo	0	0	0	0	0	0.0	0.0	0.0	0.0	0.0	29
Yuba	0	0	0	1	2	0.0	0.0	0.0	80.7	170.8	5

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 7/10/2018)

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, 2008–2017

RACE/ETHNICITY	NUMBER OF CASES									
	2008 Cases	2009 Cases	2010 Cases	2011 Cases	2012 Cases	2013 Cases	2014 Cases	2015 Cases	2016 Cases	2017 Cases
CALIFORNIA	67	61	47	46	33	58	103	148	214	283
Native American/Alaskan Native	1	0	0	0	0	3	0	1	0	0
Asian/Pacific Islander	4	1	3	7	2	3	12	5	15	3
African American/Black	10	8	10	12	7	8	9	22	35	41
Hispanic/Latina	38	34	24	19	18	27	53	70	100	144
White	13	15	10	7	6	8	21	39	45	72
Other/Not Specified	1	3	0	1	0	9	8	11	19	23

RACE/ETHNICITY	INCIDENCE RATE PER 100,000 LIVE BIRTHS									
	2008 Rate	2009 Rate	2010 Rate	2011 Rate	2012 Rate	2013 Rate	2014 Rate	2015 Rate	2016 Rate	2017 Rate
CALIFORNIA	12.1	11.6	9.2	9.2	6.6	11.7	20.5	30.1	43.8	58.2
Native American/Alaskan Native	49.2	0.0	0.0	0.0	0.0	167.2	0.0	60.3	0.0	0.0
Asian/Pacific Islander	5.9	1.5	4.8	10.9	2.8	4.3	15.6	6.9	19.9	4.0
African American/Black	34.0	28.0	36.1	44.3	26.4	31.0	35.7	91.7	147.3	173.6
Hispanic/Latina	13.2	12.6	9.3	7.6	7.4	11.3	22.3	29.9	43.7	63.3
White	8.9	10.6	7.1	5.0	4.4	5.8	15.2	28.7	34.0	54.7

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

The 2017 birth statistical master file was not available when this table was published, so the 2017 denominator data were estimated by multiplying the 2016 race/ethnic percent distribution from the 2016 birth statistical master file by the 2017 projected births.

Source: California Department of Public Health, STD Control Branch (data as reported through 7/10/2018)

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, 2008-2017

Year	Total Cases	Confirmed Cases	Stillbirth Cases	Presumptive Cases	
				Probable ¹ Cases	Possible ² Cases
2008	67	0	1	55	11
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	103	0	8	92	3
2015	148	0	13	135	0
2016	214	1	12	200	1
2017	283	0	30	252	1

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 7/10/2018)