



# Pertussis Snapshot

Reported as of January 31, 2021

Figure 1. Year to date\* pertussis case counts by week of onset -- California, 2016-2021

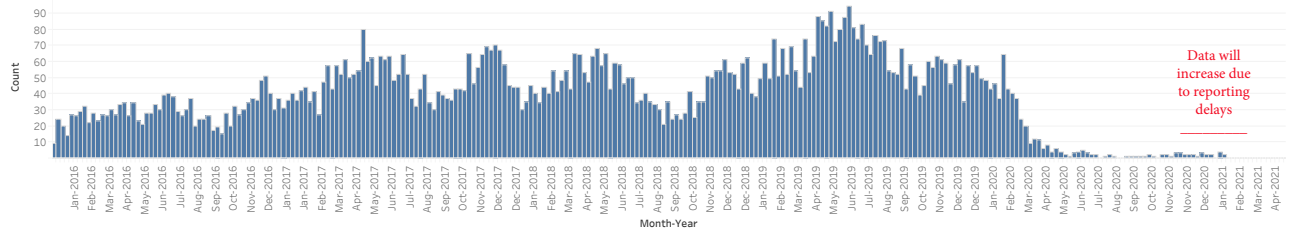


Table 1. Cumulative and year to date\* pertussis case counts by health jurisdiction and year of onset -- 2016-2021

Jurisdiction†	2016		2017		2018		2019		2020		2021	
	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases
CALIFORNIA	1,519	95	2,591	170	2,327	164	3,248	206	605	215	9	9
ALAMEDA	57	5	79	5	187	7	90	4	25	7	0	0
BERKELEY	4	0	8	0	8	1	4	0	1	0	0	0
AMADOR	1	0	0	0	0	0	0	0	0	0	0	0
BUTTE	2	1	4	0	6	0	5	0	3	1	0	0
CALAVERAS	2	0	0	0	0	0	0	0	1	0	0	0
CONTRA COSTA	45	1	43	1	58	5	56	2	14	5	0	0
DEL NORTE	0	0	0	0	0	0	0	0	5	3	0	0
EL DORADO	9	1	5	0	0	0	1	1	6	3	0	0
FRESNO	15	3	36	3	65	1	64	4	9	1	0	0
GLENN	1	0	0	0	0	0	0	0	0	0	0	0
HUMBOLDT	0	0	0	0	0	0	5	0	2	0	0	0
IMPERIAL	3	1	0	0	4	0	15	1	6	0	0	0
INYO	0	0	4	0	0	0	0	0	3	0	0	0
KERN	23	2	16	3	32	3	55	3	22	9	0	0
KINGS	7	0	0	0	2	0	6	0	3	0	0	0
LAKE	0	0	8	0	0	0	0	0	0	0	0	0
LOS ANGELES‡	214	20	476	40	417	25	1,026	70	0	0	0	0
LONG BEACH	7	0	19	0	21	2	55	5	9	1	0	0
PASADENA	3	0	4	0	3	0	12	2	1	0	0	0
MADERA	3	1	7	1	24	1	29	1	4	1	0	0
MARIN	21	0	28	6	90	1	27	6	5	1	0	0
MARIPOSA	1	0	0	0	3	0	1	0	0	0	0	0
MENDOCINO	8	0	2	0	0	0	3	0	2	0	0	0
MERCED	0	0	1	0	9	1	8	1	0	0	0	0
MODOC	0	0	0	0	0	0	0	0	1	0	0	0
MONTEREY	16	2	24	0	28	1	55	3	19	10	0	0
NAPA	5	1	11	0	14	0	14	4	9	4	0	0
NEVADA	24	0	2	0	12	0	6	0	3	2	0	0
ORANGE	60	2	187	7	144	14	151	3	40	21	2	2
PLACER	17	1	77	2	19	6	29	0	10	3	0	0
PLUMAS	0	0	0	0	0	0	1	0	0	0	0	0
RIVERSIDE	67	8	125	4	53	5	76	2	30	14	2	2
SACRAMENTO	66	8	51	2	84	13	98	9	22	11	0	0
SAN BENITO	8	1	1	0	0	0	4	0	2	0	0	0
SAN BERNARDINO	28	1	35	3	18	2	41	1	10	2	0	0
SAN DIEGO	313	15	911	47	434	56	630	33	220	85	5	5
SAN FRANCISCO	10	1	30	1	29	0	29	6	6	2	0	0
SAN JOAQUIN	1	0	5	0	22	2	17	0	2	0	0	0
SAN LUIS OBISPO	26	1	14	0	13	0	18	3	5	2	0	0
SAN MATEO	76	1	45	9	58	8	48	6	11	7	0	0
SANTA BARBARA	9	1	8	0	17	1	17	0	9	3	0	0
SANTA CLARA	179	11	153	25	149	4	172	12	18	4	0	0
SANTA CRUZ	40	1	39	0	149	2	211	13	20	7	0	0
SHASTA	22	0	1	0	0	0	6	0	1	0	0	0
SISKIYOU	0	0	3	0	0	0	0	0	2	0	0	0
SOLANO	14	0	14	2	4	0	2	0	3	1	0	0
SONOMA	32	0	13	3	70	2	21	5	4	0	0	0
STANISLAUS	12	1	5	0	10	0	22	3	2	1	0	0
SUTTER	0	0	2	0	0	0	1	0	3	0	0	0
TEHAMA	4	0	1	0	0	0	0	0	0	0	0	0
TRINITY	0	0	0	0	0	0	1	0	0	0	0	0
TULARE	11	0	11	0	7	0	28	0	6	0	0	0
TUOLUMNE	0	0	5	5	1	0	1	0	0	0	0	0
VENTURA	27	3	56	1	50	0	72	3	18	3	0	0
YOLO	25	1	4	0	10	1	14	0	4	1	0	0
YUBA	1	0	18	0	3	0	1	0	4	0	0	0

Table 2. Cumulative and year to date\* pertussis case counts and deaths among infants <4 months of age by year of onset -- California, 2016-2021

Jurisdiction	2016		2017		2018		2019		2020	
	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases
CALIFORNIA	105	4	112	8	120	15	185	9	33	6

No cases <4 months of age reported as of January 31, 2021

\* Total counts include cases for the entire year; year to date (YTD) counts include cases reported with an onset date between January 1 and January 31. Total and YTD counts for the current year will be the same.

† Counties with no cases reported between 2016-2021 are excluded from the table above. City health jurisdictions (Berkeley, Pasadena, and Long Beach) are excluded from county total.

‡ Due to delays in reporting, CDPH will include preliminary Los Angeles County cases in order to effectively track the epidemiology of pertussis in the state effective August 19, 2019.

Notes:

- This report should be viewed as a preliminary "snapshot" of pertussis activity. Because data are preliminary, the information may be updated in later reports as additional case reports are received.

- Reports include probable and confirmed cases based on the Council of State and Territorial Epidemiologists (CSTE) case definition current at the year of report. Case counts reflect a case definition change in 2020.