



# Pertussis Snapshot

Reported as of August 31, 2021

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

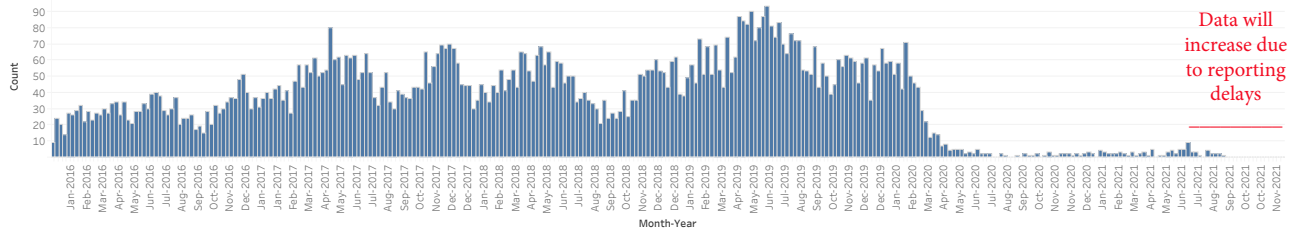


Table 1. Cumulative and year to date\* pertussis case counts by health jurisdiction and year of onset -- 2016-2021

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	969	2,591	1,673	2,326	1,591	3,230	2,299	699	674	86	86
ALAMEDA	57	38	79	45	187	163	90	66	25	24	3	3
BERKELEY	4	0	8	4	8	7	4	2	2	2	0	0
AMADOR	1	1	0	0	0	0	0	0	0	0	0	0
BUTTE	2	2	4	0	6	6	5	5	4	4	1	1
CALAVERAS	2	1	0	0	0	0	0	0	1	1	0	0
CONTRA COSTA	45	39	43	19	58	52	56	39	17	17	3	3
DEL NORTE	0	0	0	0	0	0	0	0	6	6	0	0
EL DORADO	9	8	5	4	0	0	1	1	6	6	0	0
FRESNO	15	13	36	19	65	43	64	50	9	9	0	0
GLENN	1	1	0	0	0	0	0	0	0	0	0	0
HUMBOLDT	0	0	0	0	0	0	5	3	2	2	0	0
IMPERIAL	3	3	0	0	4	1	15	15	4	4	1	1
INYO	0	0	4	0	0	0	0	0	1	0	0	0
KERN	23	18	16	9	32	25	55	28	22	22	1	1
KINGS	7	7	0	0	2	2	6	4	3	3	0	0
LAKE	0	0	8	7	0	0	0	0	0	0	1	1
LOS ANGELES‡	214	125	476	338	416	255	1,008	760	87	84	0	0
LONG BEACH	7	6	19	5	21	13	55	46	9	9	0	0
PASADENA	3	2	4	4	3	0	12	11	2	2	1	1
MADERA	3	3	7	4	24	10	29	28	3	2	1	1
MARIN	21	12	28	26	90	71	27	23	5	5	0	0
MARIPOSA	1	1	0	0	3	0	1	1	0	0	0	0
MENDOCINO	8	8	2	1	0	0	3	3	1	1	1	1
MERCED	0	0	1	0	9	5	8	7	0	0	0	0
MODOC	0	0	0	0	0	0	0	0	1	1	0	0
MONTEREY	16	15	24	17	28	23	55	39	18	18	2	2
NAPA	5	5	11	7	14	4	14	10	9	9	1	1
NEVADA	24	19	2	1	12	3	6	2	3	3	0	0
ORANGE	60	37	187	109	144	115	151	81	40	39	4	4
PLACER	17	13	77	32	19	17	29	13	8	8	1	1
PLUMAS	0	0	0	0	0	0	1	0	0	0	1	1
RIVERSIDE	67	41	125	94	53	38	76	57	22	22	22	22
SACRAMENTO	66	48	51	29	84	73	98	68	43	42	4	4
SAN BENITO	8	8	1	1	0	0	4	3	1	1	0	0
SAN BERNARDINO	28	14	35	23	18	12	41	26	10	9	0	0
SAN DIEGO	313	174	911	586	434	315	630	364	219	211	28	28
SAN FRANCISCO	10	10	30	19	29	20	29	22	6	5	1	1
SAN JOAQUIN	1	1	5	0	22	15	17	12	2	2	1	1
SAN LUIS OBISPO	26	22	14	10	13	4	18	14	5	5	1	1
SAN MATEO	76	30	45	32	58	45	48	38	12	12	1	1
SANTA BARBARA	9	7	8	3	17	8	17	10	10	10	2	2
SANTA CLARA	179	103	153	125	149	113	172	152	18	17	2	2
SANTA CRUZ	40	24	39	20	149	25	211	172	20	20	1	1
SHASTA	22	5	1	1	0	0	6	5	0	0	0	0
SISKIYOU	0	0	3	2	0	0	0	0	2	2	0	0
SOLANO	14	11	14	8	4	2	2	2	3	3	0	0
SONOMA	32	30	13	7	70	45	21	19	5	5	0	0
STANISLAUS	12	11	5	5	10	2	22	17	2	2	0	0
SUTTER	0	0	2	1	0	0	1	1	1	0	0	0
TEHAMA	4	4	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	8	11	8	7	4	28	19	5	3	1	1
TUOLUMNE	0	0	5	5	1	1	1	0	0	0	0	0
VENTURA	27	16	56	27	50	41	72	50	18	17	0	0
YOLO	25	25	4	3	10	10	14	10	3	3	0	0
YUBA	1	0	18	13	3	3	1	1	4	2	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

	2016		2017		2018		2019		2020		2021	
	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*
CALIFORNIA	105	2	112	0	119	1	180	1	44	0	4	0

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