



Pertussis Snapshot

Reported as of June 30, 2021

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

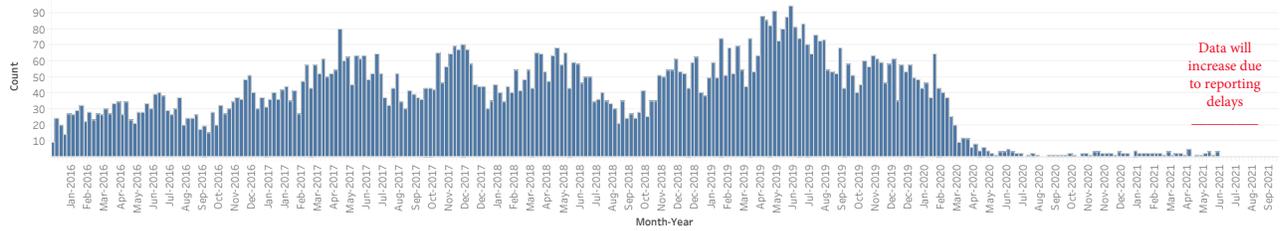


Table 1. Cumulative and year to date* pertussis case counts by health jurisdiction and year of onset -- 2016-2021

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	708	2,591	1,297	2,327	1,283	3,249	1,731	605	567	45	45
ALAMEDA	57	27	79	31	187	140	90	52	25	24	1	1
BERKELEY	4	0	8	4	8	7	4	1	1	1	0	0
AMADOR	1	1	0	0	0	0	0	0	0	0	0	0
BUTTE	2	1	4	0	6	6	5	4	3	3	0	0
CALAVERAS	2	1	0	0	0	0	0	0	1	0	0	0
CONTRA COSTA	45	31	43	11	58	48	56	26	14	14	2	2
DEL NORTE	0	0	0	0	0	0	0	0	5	5	0	0
EL DORADO	9	6	5	2	0	0	1	1	6	6	0	0
FRESNO	15	9	36	12	65	28	64	36	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	2	0	0	4	0	15	10	6	5	1	1
INYO	0	0	4	0	0	0	0	0	3	0	0	0
KERN	23	12	16	8	32	18	55	18	22	22	0	0
KINGS	7	6	0	0	2	0	6	4	3	3	0	0
LAKE	0	0	8	1	0	0	0	0	0	0	0	0
LOS ANGELES‡	214	97	476	278	417	188	1,026	598	0	0	0	0
LONG BEACH	7	4	19	3	21	8	55	35	9	9	0	0
PASADENA	3	2	4	3	3	0	12	10	1	1	1	1
MADERA	3	2	7	3	24	6	29	24	4	2	1	1
MARIN	21	8	28	19	90	65	27	19	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	2	2	1	1
MERCED	0	0	1	0	9	3	8	5	0	0	0	0
MODOC	0	0	0	0	0	0	0	0	1	0	0	0
MONTEREY	16	11	24	15	28	4	55	26	19	18	2	2
NAPA	5	2	11	3	14	4	14	8	9	9	0	0
NEVADA	24	8	2	1	12	2	6	0	3	3	0	0
ORANGE	60	23	187	77	144	88	151	52	40	39	3	3
PLACER	17	8	77	29	19	17	29	8	10	10	0	0
PLUMAS	0	0	0	0	0	0	1	0	0	0	0	0
RIVERSIDE	67	33	125	73	53	29	76	40	30	26	10	10
SACRAMENTO	66	44	51	23	84	66	98	59	22	22	2	2
SAN BENITO	8	7	1	1	0	0	4	2	2	2	0	0
SAN BERNARDINO	28	7	35	15	18	10	41	12	10	9	0	0
SAN DIEGO	313	118	911	459	434	267	631	248	219	208	15	15
SAN FRANCISCO	10	6	30	13	29	12	29	18	6	4	0	0
SAN JOAQUIN	1	1	5	0	22	8	17	8	2	2	0	0
SAN LUIS OBISPO	26	17	14	7	13	3	18	11	5	5	1	1
SAN MATEO	76	20	45	27	58	40	48	27	12	12	0	0
SANTA BARBARA	9	6	8	3	17	7	17	8	9	9	2	2
SANTA CLARA	179	80	153	107	149	100	172	122	18	17	2	2
SANTA CRUZ	40	17	39	12	149	21	211	135	20	20	1	1
SHASTA	22	3	1	1	0	0	6	2	1	0	0	0
SISKIYOU	0	0	3	2	0	0	0	0	2	2	0	0
SOLANO	14	9	14	6	4	2	2	1	3	3	0	0
SONOMA	32	24	13	4	70	38	21	19	4	4	0	0
STANISLAUS	12	8	5	4	10	1	22	15	2	2	0	0
SUTTER	0	0	2	1	0	0	1	1	3	2	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	6	11	3	7	3	28	10	6	5	0	0
TUOLUMNE	0	0	5	5	1	1	1	0	0	0	0	0
VENTURA	27	10	56	18	50	32	72	44	18	16	0	0
YOLO	25	17	4	0	10	9	14	5	4	4	0	0
YUBA	1	0	18	12	3	2	1	0	4	1	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	120	1	185	1	33	0	2	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 June 30. 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.