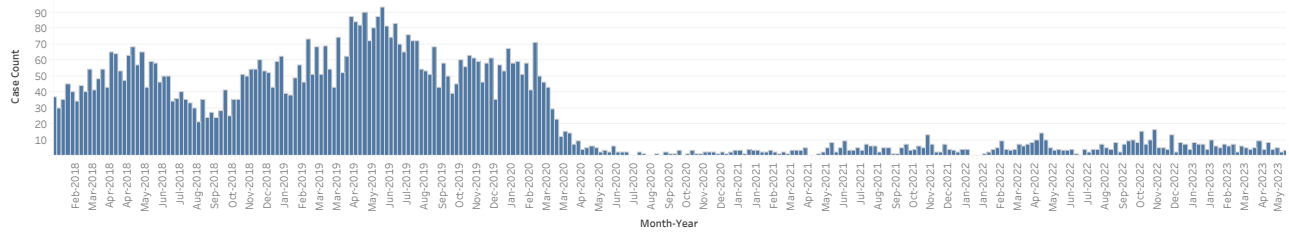




# Pertussis Snapshot

Reported as of July 31, 2023

Figure 1. Year to date\* pertussis case counts by week of onset -- California, 2018-2023



Note: The case counts shown are preliminary and may change due to reporting delays.

Table 1. Cumulative and year to date\* pertussis case counts by health jurisdiction and year of onset -- 2018-2023

Jurisdiction †	Year of Onset											
	2018		2019		2020		2021		2022		2023	
	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases
CALIFORNIA	2,326	1,457	3,231	2,034	703	674	195	96	292	133	158	158
ALAMEDA	187	157	90	54	25	24	4	2	0	0	4	4
BERKELEY	8	7	4	2	2	2	0	0	1	0	0	0
BUTTE	6	6	5	4	4	4	0	0	0	0	0	0
CALAVERAS	0	0	0	0	1	1	0	0	0	0	0	0
CONTRA COSTA	58	51	56	35	17	17	7	4	2	2	5	5
DEL NORTE	0	0	0	0	7	7	0	0	0	0	0	0
EL DORADO	0	0	1	1	6	6	0	0	1	0	2	2
FRESNO	65	35	64	43	9	9	1	0	0	0	1	1
HUMBOLDT	0	0	5	3	2	2	0	0	0	0	0	0
IMPERIAL	4	0	15	13	4	4	0	0	0	0	1	1
INYO	0	0	0	0	1	0	0	0	1	1	0	0
KERN	32	21	55	20	22	22	1	0	1	1	4	4
KINGS	2	1	6	4	3	3	1	1	0	0	0	0
LAKE	0	0	0	0	0	0	1	1	0	0	0	0
LOS ANGELES ‡	416	227	1,008	688	86	83	44	19	83	48	38	38
LONG BEACH	21	13	55	45	9	9	0	0	2	2	1	1
PASADENA	3	0	12	10	2	2	1	0	1	1	1	1
MADERA	24	9	30	26	5	4	1	0	13	12	0	0
MARIN	90	70	27	20	5	5	0	0	1	0	3	3
MARIPOSA	3	0	1	1	0	0	0	0	0	0	0	0
MENDOCINO	0	0	3	3	1	1	0	0	2	1	0	0
MERCED	9	5	8	6	0	0	0	0	0	0	1	1
MODOC	0	0	0	0	1	0	0	0	0	0	0	0
MONO	0	0	0	0	0	0	1	0	0	0	0	0
MONTEREY	28	19	55	35	18	18	2	2	6	1	0	0
NAPA	14	4	14	10	9	9	0	0	4	2	6	6
NEVADA	12	2	6	1	3	3	0	0	0	0	0	0
ORANGE	144	98	151	63	40	39	9	4	8	1	1	1
PLACER	19	17	29	11	8	8	1	1	0	0	2	2
PLUMAS	0	0	1	0	0	0	0	0	0	0	0	0
RIVERSIDE	53	33	76	47	22	22	17	12	19	5	8	8
SACRAMENTO	84	71	98	62	43	42	9	6	10	5	10	10
SAN BENITO	0	0	4	3	1	1	0	0	0	0	1	1
SAN BERNARDINO	18	11	41	18	10	9	0	0	2	2	5	5
SAN DIEGO	434	287	630	307	219	209	70	32	102	39	50	50
SAN FRANCISCO	29	16	29	20	6	5	1	1	0	0	0	0
SAN JOAQUIN	22	14	17	11	2	2	1	1	0	0	0	0
SAN LUIS OBISPO	13	3	18	13	5	5	4	1	4	1	0	0
SAN MATEO	58	44	48	33	13	13	2	1	1	0	4	4
SANTA BARBARA	17	7	17	9	10	10	2	2	2	0	2	2
SANTA CLARA	149	106	172	141	18	17	4	2	5	0	4	4
SANTA CRUZ	149	24	211	155	20	20	2	1	0	0	0	0
SHASTA	0	0	6	5	0	0	2	0	1	1	1	1
SISKIYOU	0	0	0	0	2	2	0	0	0	0	0	0
SOLANO	4	2	2	2	3	3	0	0	1	1	1	1
SONOMA	70	43	21	19	5	5	0	0	2	0	1	1
STANISLAUS	10	1	22	17	2	2	0	0	0	0	0	0
SUTTER	0	0	1	1	1	0	0	0	1	1	0	0
TRINITY	0	0	1	0	0	0	0	0	0	0	0	0
TULARE	7	4	28	14	6	3	4	2	5	1	0	0
TUOLUMNE	1	1	1	0	0	0	0	0	0	0	0	0
VENTURA	50	36	72	49	18	17	3	1	10	4	1	1
YOLO	10	10	14	9	3	3	0	0	1	1	0	0
YUBA	3	2	1	1	4	2	0	0	0	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, 2018-2023

	Year of Onset											
	2018		2019		2020		2021		2022		2023	
	Total*	Deaths*	YTD Cases	Total*	Total Deaths*	YTD Cases	Total*	Total Deaths*	YTD Cases	Total*	Total Deaths*	YTD Cases
CALIFORNIA	119	1	72	180	1	110	45	0	45	11	0	4
										14	0	7
										3	0	3

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

† Counties with no cases reported between 2018-2023 are excluded from the table above. City health jurisdictions (Berkeley, Pasadena, and Long Beach) are excluded from county total.

‡ In 2022, CDPH started to include Los Angeles County preliminary data in order to effectively track the epidemiology of pertussis in the state. Case counts might change after final review.

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 information is 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.