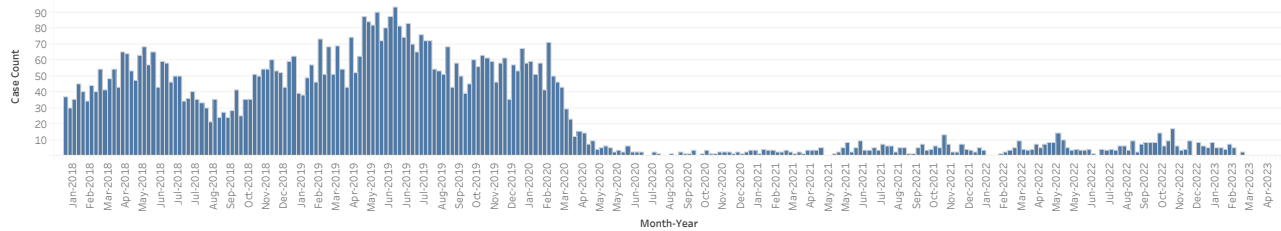




# Pertussis Snapshot

Reported as of February 28, 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 †	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	326	3,231	443	703	477	195	23	276	18	36	36
ALAMEDA	187	22	90	11	25	21	4	1	0	0	0	0
BERKELEY	8	2	4	0	2	1	0	0	1	0	0	0
BUTTE	6	0	5	0	4	2	0	0	0	0	0	0
CALAVERAS	0	0	0	0	1	0	0	0	0	0	0	0
CONTRA COSTA	58	9	56	3	17	14	7	0	2	0	1	1
DEL NORTE	0	0	0	0	7	3	0	0	0	0	0	0
EL DORADO	0	0	1	1	6	5	0	0	2	0	0	0
FRESNO	65	2	64	7	9	2	1	0	0	0	0	0
HUMBOLDT	0	0	5	0	2	0	0	0	0	0	0	0
IMPERIAL	4	0	15	1	4	2	0	0	0	0	1	1
INYO	0	0	0	0	1	0	0	0	1	0	0	0
KERN	32	5	55	5	22	15	1	0	5	0	0	0
KINGS	2	0	6	0	3	0	1	0	0	0	0	0
LAKE	0	0	0	0	0	0	1	0	0	0	0	0
LOS ANGELES ‡	416	48	1,008	152	86	66	44	6	75	6	6	6
LONG BEACH	21	3	55	9	9	8	0	5	2	1	1	1
PASADENA	3	0	12	3	2	2	1	0	3	0	0	0
MADERA	24	1	30	2	5	1	1	0	13	2	0	0
MARIN	90	14	27	10	5	5	0	0	1	0	1	1
MARIPOSA	3	0	1	0	0	0	0	0	0	0	0	0
MENDOCINO	0	0	3	0	1	0	0	0	2	0	0	0
MERCED	9	2	8	1	0	0	0	0	0	0	0	0
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	2	55	3	18	13	2	0	6	0	0	0
NAPA	14	2	14	5	9	6	0	0	4	0	0	0
NEVADA	12	0	6	0	3	3	0	0	0	0	0	0
ORANGE	144	29	151	11	40	29	9	2	8	0	1	1
PLACER	19	10	29	0	8	5	1	0	0	0	0	0
PLUMAS	0	0	1	0	0	0	0	0	0	0	0	0
RIVERSIDE	53	8	76	5	22	19	17	2	15	1	1	1
SACRAMENTO	84	20	98	15	43	31	9	1	9	0	1	1
SAN BENITO	0	0	4	0	1	1	0	0	0	0	1	1
SAN BERNARDINO	18	4	41	4	10	5	0	0	2	2	0	0
SAN DIEGO	434	92	630	77	219	149	70	8	97	6	17	17
SAN FRANCISCO	29	0	29	7	6	4	1	0	0	0	0	0
SAN JOAQUIN	22	2	17	0	2	1	1	0	0	0	0	0
SAN LUIS OBISPO	13	0	18	5	5	3	4	0	4	0	0	0
SAN MATEO	58	14	48	14	13	9	2	0	1	0	1	1
SANTA BARBARA	17	5	17	3	10	6	2	0	2	0	0	0
SANTA CLARA	149	10	172	16	18	13	4	2	4	0	2	2
SANTA CRUZ	149	5	211	48	20	13	2	0	0	0	0	0
SHASTA	0	0	6	1	0	0	2	0	1	0	1	1
SISKIYOU	0	0	0	0	2	0	0	0	0	0	0	0
SOLANO	4	0	2	1	3	3	0	0	1	0	1	1
SONOMA	70	2	21	7	5	1	0	0	2	0	0	0
STANISLAUS	10	0	22	4	2	1	0	0	0	0	0	0
SUTTER	0	0	1	0	1	0	0	0	1	0	0	0
TRINITY	0	0	1	0	0	0	0	0	0	0	0	0
TULARE	7	1	28	3	6	0	4	1	3	0	0	0
TUOLUMNE	1	0	1	0	0	0	0	0	0	0	0	0
VENTURA	50	6	72	9	18	12	3	0	8	0	0	0
YOLO	10	5	14	0	3	3	0	0	1	0	0	0
YUBA	3	1	1	0	4	0	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

	2018		2019		2020		2021		2022		2023	
	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*
CALIFORNIA	119	1	180	1	45	0	11	0	12	0	0	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 February 28. 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.