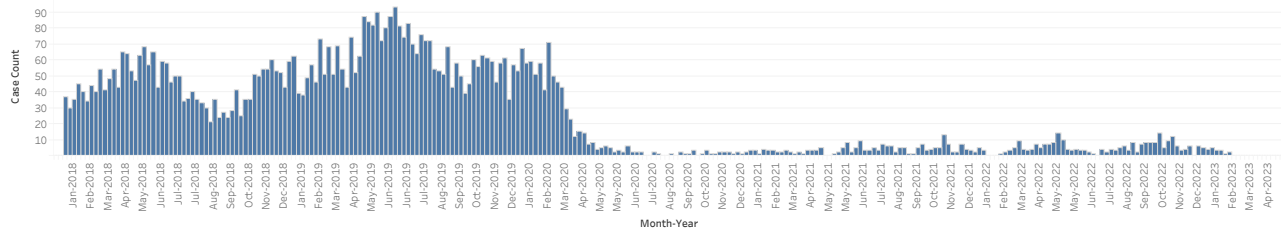




# Pertussis Snapshot

Reported as of January 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	164	3,230	203	702	257	194	13	256	5	14	14
ALAMEDA	187	7	90	4	25	7	4	1	0	0	0	0
BERKELEY	8	1	4	0	2	0	0	0	1	0	0	0
BUTTE	6	0	5	0	4	1	0	0	0	0	0	0
CALAVERAS	0	0	0	0	1	0	0	0	0	0	0	0
CONTRA COSTA	58	5	56	2	17	6	7	0	2	0	0	0
DEL NORTE	0	0	0	0	7	3	0	0	0	0	0	0
EL DORADO	0	0	1	1	6	3	0	0	2	0	0	0
FRESNO	65	1	64	4	9	1	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	0	0	0	0	0	1	1
INYO	0	0	0	0	1	0	0	0	1	0	0	0
KERN	32	3	55	3	22	9	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	25	1,008	67	86	41	44	4	68	2	0	0
LONG BEACH	21	2	55	5	9	1	0	0	2	0	0	0
PASADENA	3	0	12	2	2	1	1	0	3	0	0	0
MADERA	24	1	29	1	4	1	0	0	7	0	0	0
MARIN	90	1	27	6	5	1	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	1	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	1	55	3	18	9	2	0	6	0	0	0
NAPA	14	0	14	4	9	4	0	0	4	0	0	0
NEVADA	12	0	6	0	3	2	0	0	0	0	0	0
ORANGE	144	14	151	3	40	21	9	2	8	0	1	1
PLACER	19	6	29	0	8	2	1	0	0	0	0	0
PLUMAS	0	0	1	0	0	0	0	0	0	0	0	0
RIVERSIDE	53	5	76	2	22	12	17	0	13	0	0	0
SACRAMENTO	84	13	98	9	43	15	9	0	9	0	0	0
SAN BENITO	0	0	4	0	1	0	0	0	0	0	0	0
SAN BERNARDINO	18	2	41	1	10	2	0	0	2	0	0	0
SAN DIEGO	434	56	630	33	219	85	70	5	92	3	7	7
SAN FRANCISCO	29	0	29	6	6	2	1	0	0	0	0	0
SAN JOAQUIN	22	2	17	0	2	0	1	0	0	0	0	0
SAN LUIS OBISPO	13	0	18	3	5	2	4	0	4	0	0	0
SAN MATEO	58	8	48	6	13	7	2	0	1	0	1	1
SANTA BARBARA	17	1	17	0	10	3	2	0	2	0	0	0
SANTA CLARA	149	4	172	12	18	4	4	0	4	0	2	2
SANTA CRUZ	149	2	211	13	20	7	2	0	0	0	0	0
SHASTA	0	0	6	0	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	0	3	1	0	0	1	0	0	0
SONOMA	70	2	21	5	5	0	0	0	2	0	0	0
STANISLAUS	10	0	22	3	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	0	28	0	6	0	4	1	3	0	0	0
TUOLUMNE	1	0	1	0	0	0	0	0	0	0	0	0
VENTURA	50	0	72	3	18	3	3	0	8	0	0	0
YOLO	10	1	14	0	3	0	0	0	1	0	0	0
YUBA	3	0	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

	Year of Onset																	
	2018			2019			2020			2021			2022			2023		
	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases
CALIFORNIA	119	1	15	180	1	8	45	0	11	11	0	0	9	0	0	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 January 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.