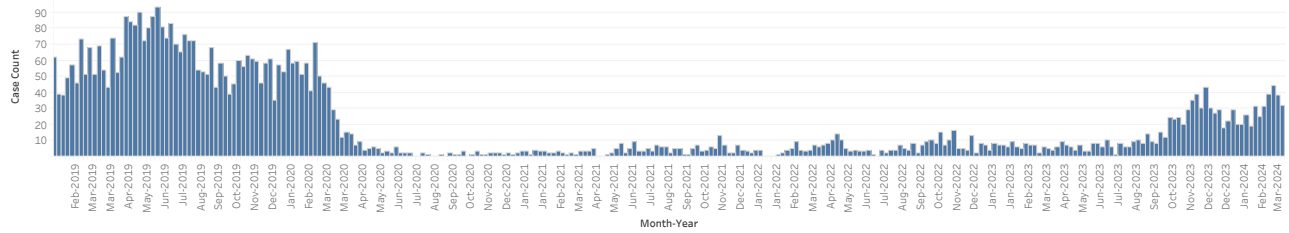




# Pertussis Snapshot

Reported as of March 31, 2024

Figure 1. Year to date\* pertussis case counts by week of onset -- California, 2019-2024



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 -- 2019-2024

Jurisdiction †	Year of Onset											
	2019		2020		2021		2022		2023		2024	
	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases
CALIFORNIA	3,231	719	703	596	195	32	292	44	650	83	373	373
ALAMEDA	90	20	25	22	4	1	0	0	4	0	1	1
BERKELEY	4	0	2	2	0	0	1	0	1	0	0	0
BUTTE	5	0	4	3	0	0	0	0	1	0	0	0
CALAVERAS	0	0	1	0	0	0	0	0	0	0	0	0
CONTRA COSTA	56	5	17	17	7	2	2	1	16	2	10	10
DEL NORTE	0	0	7	5	0	0	0	0	0	0	0	0
EL DORADO	1	1	6	5	0	0	1	0	3	0	0	0
FRESNO	64	16	9	5	1	0	0	0	9	0	7	7
HUMBOLDT	5	0	2	1	0	0	0	0	0	0	0	0
IMPERIAL	15	1	4	4	0	0	0	0	1	1	0	0
INYO	0	0	1	0	0	0	1	1	1	0	0	0
KERN	55	9	22	17	1	0	1	0	7	0	1	1
KINGS	6	1	3	3	1	0	0	0	0	0	0	0
LAKE	0	0	0	0	1	0	0	0	2	0	2	2
LOS ANGELES ‡	1,008	235	86	79	44	6	83	13	105	25	21	21
LONG BEACH	55	14	9	9	0	0	2	1	2	1	1	1
PASADENA	12	6	2	2	1	0	1	0	1	0	1	1
MADERA	30	5	5	2	1	0	13	2	7	0	9	9
MARIN	27	15	5	5	0	0	1	0	17	2	139	139
MARIPOSA	1	0	0	0	0	0	0	0	0	0	2	2
MENDOCINO	3	0	1	1	0	0	2	0	1	0	0	0
MERCED	8	3	0	0	0	0	0	0	1	0	0	0
MODOC	0	0	1	0	0	0	0	0	0	0	0	0
MONO	0	0	0	0	1	0	0	0	0	0	0	0
MONTEREY	55	5	18	17	2	0	6	0	2	0	0	0
NAPA	14	5	9	7	0	0	4	0	16	1	4	4
NEVADA	6	0	3	3	0	0	0	0	0	0	0	0
ORANGE	151	26	40	32	9	3	8	1	11	1	12	12
PLACER	29	1	8	5	1	0	0	0	11	0	1	1
PLUMAS	1	0	0	0	0	0	0	0	0	0	0	0
RIVERSIDE	76	13	22	21	17	3	19	1	16	4	11	11
SACRAMENTO	98	23	43	35	9	2	10	3	14	2	1	1
SAN BENITO	4	0	1	1	0	0	0	0	1	1	1	1
SAN BERNARDINO	41	4	10	7	0	0	2	2	11	1	0	0
SAN DIEGO	630	122	219	191	70	12	102	17	332	35	108	108
SAN FRANCISCO	29	10	6	4	1	0	0	0	1	0	22	22
SAN JOAQUIN	17	0	2	2	1	0	0	0	0	0	0	0
SAN LUIS OBISPO	18	6	5	4	4	0	4	0	2	0	5	5
SAN MATEO	48	21	13	13	2	1	0	6	1	2	2	2
SANTA BARBARA	17	3	10	7	2	0	2	0	2	0	1	1
SANTA CLARA	172	30	18	16	4	2	5	0	9	2	2	2
SANTA CRUZ	211	69	20	20	2	0	0	0	9	0	1	1
SHASTA	6	1	0	0	2	0	1	0	5	1	1	1
SISKIYOU	0	0	2	0	0	0	0	0	0	0	0	0
SOLANO	2	1	3	3	0	0	1	1	1	1	1	1
SONOMA	21	12	5	4	0	0	2	0	2	1	1	1
STANISLAUS	22	8	2	2	0	0	0	0	0	0	0	0
SUTTER	1	0	1	0	0	0	1	0	0	0	0	0
TEHAMA	0	0	0	0	0	0	0	0	0	0	1	1
TRINITY	1	0	0	0	0	0	0	0	0	0	0	0
TULARE	28	5	6	2	4	1	5	0	3	0	0	0
TUOLUMNE	1	0	0	0	0	0	0	0	0	0	0	0
VENTURA	72	21	18	15	3	0	10	1	14	0	4	4
YOLO	14	2	3	3	0	0	1	0	3	1	0	0
YUBA	1	0	4	0	0	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, 2019-2024

	Year of Onset											
	2019		2020		2021		2022		2023		2024	
	Total*	Deaths*	YTD Cases	Total*	Total Deaths*	YTD Cases	Total*	Total Deaths*	YTD Cases	Total*	Total Deaths*	YTD Cases
CALIFORNIA	180	1	27	45	0	37	11	0	1	14	0	2
												6

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

† Counties with no cases reported between 2019-2024 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.