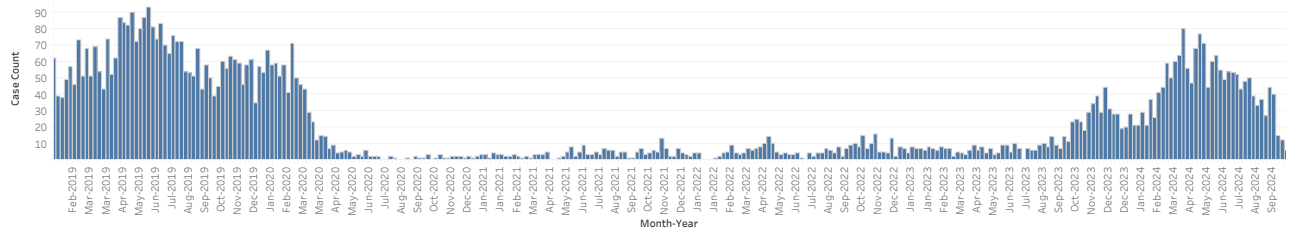




# Pertussis Snapshot

Reported as of September 30, 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	2,547	703	682	195	134	293	190	644	288	1,744	1,744
ALAMEDA	90	74	25	24	4	3	0	0	4	4	35	35
BERKELEY	4	3	2	2	0	0	1	1	1	1	18	18
AMADOR	0	0	0	0	0	0	0	0	0	0	1	1
BUTTE	5	5	4	4	0	0	0	0	1	1	3	3
CALAVERAS	0	0	1	1	0	0	0	0	0	0	1	1
CONTRA COSTA	56	43	17	17	7	4	2	2	16	9	109	109
DEL NORTE	0	0	7	7	0	0	0	0	0	0	0	0
EL DORADO	1	1	6	6	0	0	1	0	3	2	4	4
FRESNO	64	60	9	9	1	1	0	0	6	1	12	12
HUMBOLDT	5	4	2	2	0	0	0	0	0	0	5	5
IMPERIAL	15	15	4	4	0	0	0	0	1	1	1	1
INYO	0	0	1	0	0	0	1	1	1	0	1	1
KERN	55	35	22	22	1	0	1	1	7	7	3	3
KINGS	6	5	3	3	1	1	0	0	0	0	0	0
LAKE	0	0	0	0	1	1	0	0	2	2	4	4
LASSEN	0	0	0	0	0	0	0	0	0	0	1	1
LOS ANGELES ‡	1,008	831	86	84	44	29	83	62	126	85	186	186
LONG BEACH	55	46	9	9	0	0	2	2	2	1	6	6
PASADENA	12	11	2	2	1	0	1	1	0	0	2	2
MADERA	30	30	5	4	1	0	13	13	7	4	15	15
MARIN	27	24	5	5	0	0	1	0	17	5	336	336
MARIPOSA	1	1	0	0	0	0	0	0	0	0	2	2
MENDOCINO	3	3	1	1	0	0	2	2	0	0	9	9
MERCED	8	7	0	0	0	0	0	0	1	1	1	1
MODOC	0	0	1	1	0	0	0	0	0	0	1	1
MONO	0	0	0	0	1	1	0	0	0	0	1	1
MONTEREY	55	40	18	18	2	2	6	6	2	1	4	4
NAPA	14	12	9	9	0	0	4	2	9	1	13	13
NEVADA	6	4	3	3	0	0	0	0	0	0	0	0
ORANGE	151	96	40	39	9	6	8	3	11	6	66	66
PLACER	29	18	8	8	1	1	0	0	1	0	8	8
PLUMAS	1	0	0	0	0	0	0	0	0	0	0	0
RIVERSIDE	76	64	22	22	17	13	19	10	14	11	43	43
SACRAMENTO	98	74	43	42	9	6	11	6	14	11	30	30
SAN BENITO	4	3	1	1	0	0	0	0	1	1	3	3
SAN BERNARDINO	41	29	10	9	0	0	2	2	11	9	7	7
SAN DIEGO	630	422	219	213	70	47	102	56	329	85	470	470
SAN FRANCISCO	29	25	6	5	1	1	0	0	1	1	84	84
SAN JOAQUIN	17	13	2	2	1	1	0	0	0	0	7	7
SAN LUIS OBISPO	18	15	5	5	4	4	4	1	1	1	5	5
SAN MATEO	48	42	13	13	2	1	1	1	6	4	54	54
SANTA BARBARA	17	13	10	10	2	2	2	1	2	2	8	8
SANTA CLARA	172	160	18	17	4	4	5	1	9	8	39	39
SANTA CRUZ	211	182	20	20	2	1	0	0	9	3	8	8
SHASTA	6	5	0	0	2	0	1	1	5	1	5	5
SISKIYOU	0	0	2	2	0	0	0	0	0	0	0	0
SOLANO	2	2	3	3	0	0	1	1	1	1	6	6
SONOMA	21	19	5	5	0	0	2	1	2	2	65	65
STANISLAUS	22	18	2	2	0	0	0	0	0	0	5	5
SUTTER	1	1	1	0	0	0	1	1	0	0	1	1
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	22	6	4	4	3	5	2	2	2	7	7
TUOLUMNE	1	0	0	0	0	0	0	0	0	0	0	0
VENTURA	72	58	18	17	3	2	10	9	16	11	40	40
YOLO	14	11	3	3	0	0	1	1	3	3	6	6
YUBA	1	1	4	3	0	0	0	0	0	0	2	2

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*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases	Total*	Deaths*	YTD Cases
CALIFORNIA	180	1	142	45	0	45	11	0	7	14	0	7	15	0	10	50	0	50

\* Total counts include cases for the entire year; year to date (YTD) counts include cases reported with an onset date between January 1 and September 30. 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.