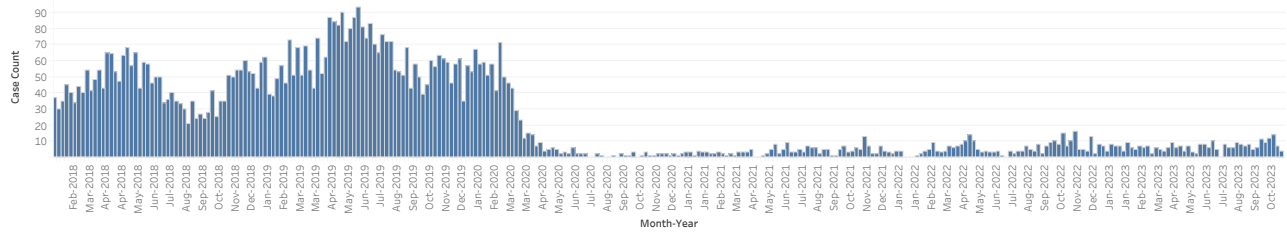




# Pertussis Snapshot

Reported as of October 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 †	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	1,863	3,231	2,761	703	689	195	153	292	234	284	284
ALAMEDA	187	167	90	82	25	25	4	3	0	0	4	4
BERKELEY	8	8	4	3	2	2	0	0	1	1	0	0
BUTTE	6	6	5	5	4	4	0	0	0	0	0	0
CALAVERAS	0	0	0	0	1	1	0	0	0	0	0	0
CONTRA COSTA	58	56	56	45	17	17	7	4	2	2	8	8
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	53	64	61	9	9	1	1	0	0	2	2
HUMBOLDT	0	0	5	4	2	2	0	0	0	0	0	0
IMPERIAL	4	3	15	15	4	4	0	0	0	0	1	1
INYO	0	0	0	0	1	0	0	0	1	1	0	0
KERN	32	29	55	41	22	22	1	0	1	1	7	7
KINGS	2	2	6	5	3	3	1	1	0	0	0	0
LAKE	0	0	0	0	0	0	1	1	0	0	2	2
LOS ANGELES ‡	416	314	1,008	898	86	86	44	32	83	72	65	65
LONG BEACH	21	15	55	49	9	9	0	0	2	2	1	1
PASADENA	3	1	12	11	2	2	1	1	1	1	1	1
MADERA	24	13	30	30	5	4	1	1	13	13	4	4
MARIN	90	73	27	26	5	5	0	0	1	1	3	3
MARIPOSA	3	2	1	1	0	0	0	0	0	0	0	0
MENDOCINO	0	0	3	3	1	1	0	0	2	2	0	0
MERCED	9	8	8	7	0	0	0	0	0	0	1	1
MODOC	0	0	0	0	1	1	0	0	0	0	0	0
MONO	0	0	0	0	0	0	1	1	0	0	0	0
MONTEREY	28	23	55	43	18	18	2	2	6	6	1	1
NAPA	14	4	14	14	9	9	0	0	4	4	8	8
NEVADA	12	7	6	5	3	3	0	0	0	0	0	0
ORANGE	144	126	151	114	40	39	9	7	8	6	6	6
PLACER	19	17	29	22	8	8	1	1	0	0	3	3
PLUMAS	0	0	1	0	0	0	0	0	0	0	0	0
RIVERSIDE	53	45	76	68	22	22	17	14	19	12	11	11
SACRAMENTO	84	77	98	84	43	43	9	7	10	7	9	9
SAN BENITO	0	0	4	3	1	1	0	0	0	0	1	1
SAN BERNARDINO	18	16	41	30	10	10	0	0	2	2	9	9
SAN DIEGO	434	369	630	476	219	214	70	55	102	72	103	103
SAN FRANCISCO	29	23	29	28	6	5	1	1	0	0	1	1
SAN JOAQUIN	22	19	17	13	2	2	1	1	0	0	0	0
SAN LUIS OBISPO	13	9	18	15	5	5	4	4	4	3	1	1
SAN MATEO	58	50	48	44	13	13	2	2	1	1	5	5
SANTA BARBARA	17	13	17	15	10	10	2	2	2	2	2	2
SANTA CLARA	149	122	172	163	18	17	4	4	5	5	8	8
SANTA CRUZ	149	66	211	193	20	20	2	2	0	0	4	4
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	56	21	20	5	5	0	0	2	2	2	2
STANISLAUS	10	6	22	18	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	6	28	23	6	5	4	4	5	3	1	1
TUOLUMNE	1	1	1	0	0	0	0	0	0	0	0	0
VENTURA	50	43	72	62	18	17	3	2	10	9	5	5
YOLO	10	10	14	12	3	3	0	0	1	1	1	1
YUBA	3	3	1	1	4	3	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	97	1	180	1	153	45	0	45	11	0	8	14	0	10	9	0	9

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