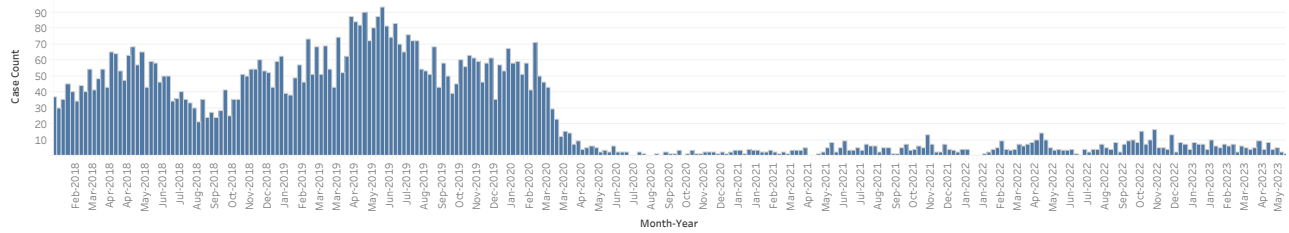




# Pertussis Snapshot

Reported as of May 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	1,058	3,231	1,347	703	656	195	52	292	109	122	122
ALAMEDA	187	119	90	38	25	23	4	2	0	0	1	1
BERKELEY	8	6	4	0	2	2	0	0	1	0	0	0
BUTTE	6	6	5	3	4	3	0	0	0	0	0	0
CALAVERAS	0	0	0	0	1	0	0	0	0	0	0	0
CONTRA COSTA	58	39	56	12	17	17	7	2	2	2	5	5
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	1	1
FRESNO	65	19	64	30	9	9	1	0	0	0	0	0
HUMBOLDT	0	0	5	0	2	2	0	0	0	0	0	0
IMPERIAL	4	0	15	4	4	4	0	0	0	0	1	1
INYO	0	0	0	0	1	0	0	0	1	1	0	0
KERN	32	14	55	14	22	21	1	0	1	1	3	3
KINGS	2	0	6	3	3	3	1	0	0	0	0	0
LAKE	0	0	0	0	0	0	1	0	0	0	0	0
LOS ANGELES ‡	416	140	1,008	459	86	83	44	9	83	44	33	33
LONG BEACH	21	4	55	31	9	9	0	0	2	2	1	1
PASADENA	3	0	12	10	2	2	1	0	1	1	1	1
MADERA	24	4	30	18	5	3	1	0	13	9	0	0
MARIN	90	54	27	18	5	5	0	0	1	0	3	3
MARIPOSA	3	0	1	0	0	0	0	0	0	0	0	0
MENDOCINO	0	0	3	2	1	1	0	0	2	0	0	0
MERCED	9	3	8	5	0	0	0	0	0	0	1	1
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	4	55	13	18	17	2	2	6	1	0	0
NAPA	14	4	14	7	9	7	0	0	4	1	4	4
NEVADA	12	0	6	0	3	3	0	0	0	0	0	0
ORANGE	144	77	151	45	40	39	9	4	8	1	1	1
PLACER	19	14	29	8	8	6	1	1	0	0	0	0
PLUMAS	0	0	1	0	0	0	0	0	0	0	0	0
RIVERSIDE	53	21	76	29	22	22	17	4	19	4	5	5
SACRAMENTO	84	59	98	48	43	42	9	4	10	4	7	7
SAN BENITO	0	0	4	2	1	1	0	0	0	0	1	1
SAN BERNARDINO	18	8	41	8	10	9	0	0	2	2	1	1
SAN DIEGO	434	236	630	198	219	204	70	17	102	31	43	43
SAN FRANCISCO	29	4	29	15	6	4	1	0	0	0	0	0
SAN JOAQUIN	22	7	17	1	2	2	1	0	0	0	0	0
SAN LUIS OBISPO	13	0	18	8	5	5	4	1	4	1	0	0
SAN MATEO	58	31	48	24	13	13	2	0	1	0	1	1
SANTA BARBARA	17	7	17	6	10	10	2	2	2	0	1	1
SANTA CLARA	149	85	172	88	18	17	4	2	5	0	4	4
SANTA CRUZ	149	21	211	120	20	20	2	0	0	0	0	0
SHASTA	0	0	6	2	0	0	2	0	1	1	1	1
SISKIYOU	0	0	0	0	2	2	0	0	0	0	0	0
SOLANO	4	0	2	1	3	3	0	0	1	1	1	1
SONOMA	70	34	21	18	5	5	0	0	2	0	1	1
STANISLAUS	10	1	22	12	2	2	0	0	0	0	0	0
SUTTER	0	0	1	1	1	0	0	0	1	0	0	0
TRINITY	0	0	1	0	0	0	0	0	0	0	0	0
TULARE	7	3	28	7	6	3	4	1	5	0	0	0
TUOLUMNE	1	0	1	0	0	0	0	0	0	0	0	0
VENTURA	50	25	72	34	18	16	3	1	10	2	1	1
YOLO	10	7	14	4	3	3	0	0	1	0	0	0
YUBA	3	2	1	0	4	1	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

Jurisdiction †	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	14	0	1	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 May 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.