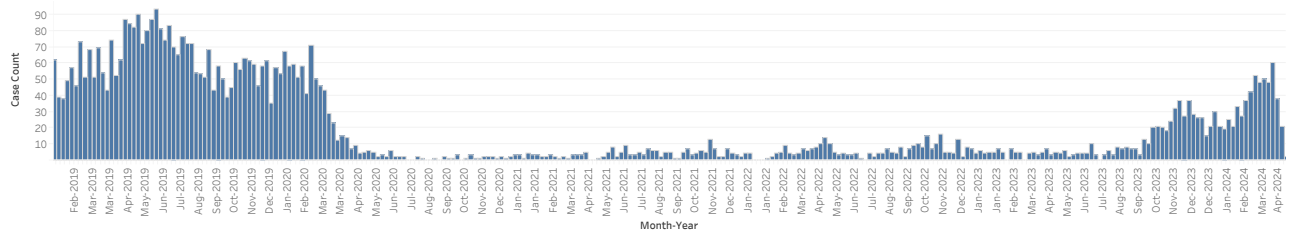




Pertussis Snapshot

Reported as of April 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	1,020	703	637	195	43	292	75	530	78	592	592
ALAMEDA	90	34	25	23	4	1	0	0	4	1	3	3
BERKELEY	4	0	2	2	0	0	1	0	1	0	1	1
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	8	17	17	7	2	2	1	16	5	44	44
DEL NORTE	0	0	7	5	0	0	0	0	0	0	0	0
EL DORADO	1	1	6	6	0	0	1	0	3	1	0	0
FRESNO	64	25	9	8	1	0	0	0	7	0	7	7
HUMBOLDT	5	0	2	1	0	0	0	0	0	0	1	1
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	20	1	0	1	1	7	2	1	1
KINGS	6	2	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	342	86	81	44	8	83	25	4	1	35	35
LONG BEACH	55	28	9	9	0	0	2	1	2	1	1	1
PASADENA	12	7	2	2	1	0	1	1	0	0	1	1
MADERA	30	10	5	3	1	0	13	7	7	0	12	12
MARIN	27	16	5	5	0	0	1	0	17	3	192	192
MARIPOSA	1	0	0	0	0	0	0	0	0	0	2	2
MENDOCINO	3	2	1	1	0	0	2	0	0	0	1	1
MERCED	8	3	0	0	0	0	0	0	1	1	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	8	18	17	2	1	6	1	2	0	1	1
NAPA	14	6	9	7	0	0	4	0	12	2	5	5
NEVADA	6	0	3	3	0	0	0	0	0	0	0	0
ORANGE	151	40	40	39	9	3	8	1	11	1	17	17
PLACER	29	3	8	6	1	0	0	0	1	0	1	1
PLUMAS	1	0	0	0	0	0	0	0	0	0	0	0
RIVERSIDE	76	20	22	22	17	3	19	2	15	4	14	14
SACRAMENTO	98	34	43	38	9	3	10	4	14	4	3	3
SAN BENITO	4	2	1	1	0	0	0	0	1	1	2	2
SAN BERNARDINO	41	6	10	8	0	0	2	2	11	1	0	0
SAN DIEGO	630	158	219	201	70	16	102	25	332	39	175	175
SAN FRANCISCO	29	11	6	4	1	0	0	0	1	0	33	33
SAN JOAQUIN	17	0	2	2	1	0	0	0	0	0	1	1
SAN LUIS OBISPO	18	6	5	4	4	1	4	0	1	0	2	2
SAN MATEO	48	22	13	13	2	1	2	0	6	1	7	7
SANTA BARBARA	17	4	10	10	2	2	2	0	2	1	2	2
SANTA CLARA	172	61	18	16	4	2	5	0	9	3	6	6
SANTA CRUZ	211	93	20	20	2	0	0	0	9	0	1	1
SHASTA	6	2	0	0	2	0	1	0	5	1	2	2
SISKIYOU	0	0	2	2	0	0	0	0	0	0	0	0
SOLANO	2	1	3	3	0	0	1	1	1	1	2	2
SONOMA	21	13	5	5	0	0	2	0	2	1	3	3
STANISLAUS	22	10	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	7	6	3	4	1	5	0	2	0	3	3
TUOLUMNE	1	0	0	0	0	0	0	0	0	0	0	0
VENTURA	72	23	18	15	3	0	10	2	16	1	6	6
YOLO	14	2	3	3	0	0	1	0	3	1	2	2
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	51	45	0	41	11	0	2	14	0	4

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