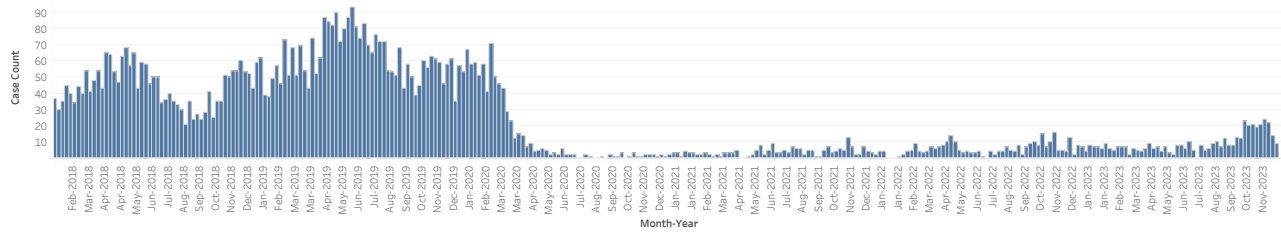




Pertussis Snapshot

Reported as of November 30, 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 †	Year of Onset											
	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	2,098	3,231	3,006	703	696	195	178	292	262	438	438
ALAMEDA	187	179	90	84	25	25	4	4	0	0	4	4
BERKELEY	8	8	4	4	2	2	0	0	1	1	1	1
BUTTE	6	6	5	5	4	4	0	0	0	0	1	1
CALAVERAS	0	0	0	0	1	1	0	0	0	0	0	0
CONTRA COSTA	58	57	56	54	17	17	7	6	2	2	12	12
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	60	64	61	9	9	1	1	0	0	3	3
HUMBOLDT	0	0	5	4	2	2	0	0	0	0	0	0
IMPERIAL	4	4	15	15	4	4	0	0	0	0	1	1
INYO	0	0	0	0	1	1	0	0	1	1	0	0
KERN	32	30	55	50	22	22	1	1	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	362	1,008	972	86	86	44	38	83	78	77	77
LONG BEACH	21	16	55	52	9	9	0	0	2	2	1	1
PASADENA	3	1	12	11	2	2	1	1	1	1	1	1
MADERA	24	22	30	30	5	5	1	1	13	13	4	4
MARIN	90	83	27	27	5	5	0	0	1	1	4	4
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	27	55	46	18	18	2	2	6	6	1	1
NAPA	14	5	14	14	9	9	0	0	4	4	8	8
NEVADA	12	9	6	5	3	3	0	0	0	0	0	0
ORANGE	144	131	151	133	40	39	9	8	8	6	7	7
PLACER	19	18	29	25	8	8	1	1	0	0	7	7
PLUMAS	0	0	1	0	0	0	0	0	0	0	0	0
RIVERSIDE	53	51	76	73	22	22	17	16	19	18	14	14
SACRAMENTO	84	78	98	91	43	43	9	8	10	8	11	11
SAN BENITO	0	0	4	3	1	1	0	0	0	0	1	1
SAN BERNARDINO	18	17	41	36	10	10	0	0	2	2	10	10
SAN DIEGO	434	404	630	548	219	217	70	65	102	85	211	211
SAN FRANCISCO	29	24	29	28	6	6	1	1	0	0	1	1
SAN JOAQUIN	22	19	17	15	2	2	1	1	0	0	0	0
SAN LUIS OBISPO	13	11	18	16	5	5	4	4	4	3	1	1
SAN MATEO	58	54	48	46	13	13	2	2	1	1	5	5
SANTA BARBARA	17	14	17	15	10	10	2	2	2	2	2	2
SANTA CLARA	149	134	172	168	18	18	4	4	5	5	8	8
SANTA CRUZ	149	121	211	204	20	20	2	2	0	0	7	7
SHASTA	0	0	6	5	0	0	2	1	1	1	3	3
SISKIYOU	0	0	0	0	2	2	0	0	0	0	0	0
SOLANO	4	3	2	2	3	3	0	0	1	1	1	1
SONOMA	70	62	21	20	5	5	0	0	2	2	2	2
STANISLAUS	10	9	22	19	2	2	0	0	0	0	0	0
SUTTER	0	0	1	1	1	1	0	0	1	1	0	0
TRINITY	0	0	1	0	0	0	0	0	0	0	0	0
TULARE	7	7	28	28	6	5	4	4	5	4	1	1
TUOLUMNE	1	1	1	0	0	0	0	0	0	0	0	0
VENTURA	50	46	72	65	18	17	3	2	10	10	13	13
YOLO	10	10	14	13	3	3	0	0	1	1	3	3
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

	Year of Onset																	
	2018			2019			2020			2021			2022			2023		
	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	119	1	102	180	1	169	45	0	45	11	0	11	14	0	12	14	0	14

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