Pertussis Snapshot

Figure 1. Year to date* pertussis case counts by week of onset -- California, 2019-2024

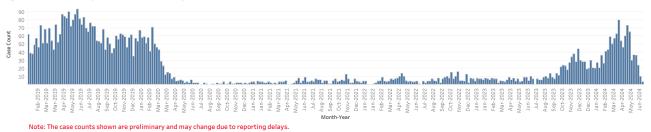


Table 1. Cumulative and year to date* pertussis case counts by health jurisdiction and year of onset -- 2019-2024

						Year of	Onset							
		019	2020		2021		2	022		023	2024			
Jurisdiction †	Total*	YTD Cases												
CALIFORNIA	3,231	1,737	703	670	195	78	292	122	637	165	1,031	1,031		
ALAMEDA	90	53	25	24	4	2	0	0	4	4	16	16		
BERKELEY	4	2	2	2	0	0	1	0	1	0	3	3		
BUTTE	5	4	4	4	0	0	0	0	1	0	0	0		
CALAVERAS	0	0	1	1	0	0	0	0	0	0	0	0		
CONTRA COSTA	56	26	17	17	7	4	2	2	16	6	70	70		
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	2	2		
FRESNO	64	36	9	9	1	0	0	0	6	0	8	8		
HUMBOLDT	5	3	2	2	0	0	0	0	0	0	5	5		
IMPERIAL	15	10	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	18	22	22	1	0	1	1	7	6	1	1		
KINGS	6	4	3	3	1	0	0	0	0	0	0	0		
LAKE	0	0	0	0	1	1	0	0	2	0	2	2		
LOS ANGELES ‡	1,008	591	86	83	44	12	83	46	119	51	82	82		
LONG BEACH	55	38	9	9	0	0	2	2	2	1	3	3		
PASADENA	12	10	2	2	1	0	1	1	0	0	1	1		
MADERA	30	24	5	4	1	0	13	11	7	1	13	13		
MARIN	27	19	5	5	0	0	1	0	17	4	273	273		
MARIPOSA	1	1	0	0	0	0	0	0	0	0	2	2		
MENDOCINO	3	3	1	1	0	0	2	1	0	0	4	4		
MERCED	8	5	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	26	18	17	2	2	6	1	2	0	1	1		
NAPA	14	8	9	9	0	0	4	2	9	1	9	9		
NEVADA	6	0	3	3	0	0	0	0	0	0	0	0		
ORANGE	151	52	40	39	9	4	8	1	11	1	30	30		
PLACER	29	8	8	8	1	1	0	0	1	0	2	2		
PLUMAS	1	0	0	0	0	0	0	0	0	0	0	0		
RIVERSIDE	76	40	22	22	17	6	19	5	14	7	23	23		
SACRAMENTO	98	60	43	42	9	6	10	5	14	8	6	6		
SAN BENITO	4	2	1	1	0	0	0	0	1	1	2	2		
SAN BERNARDINO	41	12	10	9	0	0	2	2	11	6	0	0		
SAN DIEGO	630	250	219	208	70	29	102	34	329	49	327	327		
SAN FRANCISCO	29	18	6	4	1	0	0	0	1	0	56	56		
SAN JOAQUIN	17	8	2	2	1	1	0	0	0	0	1	1		
SAN JOAQUIN SAN LUIS OBISPO	18	12	5	5	4	1	4	1	1	0	5	5		
SAN LUIS OBISPO	48	27	13	13	2	1	1	0	6	3	22	22		
SANTA BARBARA	17	8	10	10	2	2	2	0	2	2	4	4		
SANTA CLARA	172	123	18	17	4	2	5	0	9	4	13	13		
SANTA CLARA SANTA CRUZ	211	135	20	20	2	1	0	0	9	0	3	3		
SHASTA	6	2	0	0	2	0	1	1	5	1	3	3		
SISKIYOU	0	0	2	2	0	0	0	0	0	0	0	0		
		1	3	3	0	0	1	1	1	1	3	3		
SOLANO	2					0	2	0	2					
SONOMA	21	19	5 2	5 2	0	0	0	0		0	18	18 0		
STANISLAUS	22	15			0				0		0			
SUTTER	1	1	1	0	0	0	1	1	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	11	6	3	4	2	5	0	2	0	3	3		
TUOLUMNE	1	0	0	0	0	0	0	0	0	0	0	0		
VENTURA	72	45	18	17	3	1	10	2	16	2	11	11		
YOLO	14	6	3	3	0	0	1	1	3	1	3	3		
YUBA	1	0	4	1	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	YTD		Total	YTD		Total	YTD		Total	YTD		Total	YTD		Total	YTD
	Total*	Deaths*	Cases	Total*	Deaths*	Cases	Total*	Deaths*	Cases	Total*	Deaths*	Cases	Total*	Deaths*	Cases	Total*	Deaths*	Cases
CALIFORNIA	180	1	87	45	0	45	11	0	4	14	0	7	15	0	2	23	0	23

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

⁻ 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.