

## Pertussis Snapshot

Figure 1. Year to date\* pertussis case counts by week of onset -- California, 2015-2020



Report includes confirmed, probable, and suspect cases in 2016-2019, and confirmed and probable cases reported in 2020. In 2020 the CSTE case definition was updated to include cases previously designated as suspect as confirmed

Table 1. Cumulative and year to date\* pertussis case counts by health jurisdiction and year of onset -- 2015-2020

						Year of	Onset						
2015		015	2	016				018	20	019	2	2020	
Jurisdiction †	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	Total*	YTD Cases	
CALIFORNIA	4,708	4,708	1,940	1,940	3,160	3,160	3,365	3,365	4,846	4,846	703	703	
ALAMEDA	179	179	77	77	115	115	309	309	136	136	25	25	
BERKELEY	10	10	4	4	8	8	17	17	9	9	2	2	
AMADOR	2	2	2	2	0	0	0	0	0	0	0	0	
BUTTE	8	8	2	2	4	4	7	7	9	9	4	4	
CALAVERAS	1	1	2	2	1	1	0	0	1	1	1	1	
COLUSA	4	4	0	0	0	0	0	0	0	0	0	0	
CONTRA COSTA	179	179	46	46	49	49	110	110	92	92	17	17	
DEL NORTE	0	0	0	0	0	0	0	0	0	0	7	7	
EL DORADO	27	27	9	9	5	5	1	1	5	5	6	6	
FRESNO	57	57	16	16	37	37	84	84	83	83	9	9	
GLENN	2	2	1	1	0	0	0	0	0	0	0	0	
HUMBOLDT	56	56 10	1	1 3	0	0	0	0 6	12 23	12 23	2	2	
IMPERIAL	10	10	0	0	1	1 4	0	0			4	4	
INYO				-	4				3	3	1	1	
KERN	146	146	27 7	27	18 0	18	35 2	35 2	58 7	58 7	22	22	
KINGS	6	6	1	7	9	9	1	1	3	3	3	3	
LAKE		1,141	309	309		558	478	478	1,609	1,609	86	86	
LOS ANGELES ‡ LONG BEACH	1,141 36	36	309	309	558 19	19	4/8	4/8	1,609	1,609	9	9	
PASADENA	7	7	4	4	5	5	4	4	18	18	2	2	
MADERA	6	6	3	3	7	7	31	31	34	34	5	5	
MARIN	53	53	31	31	40	40	245	245	72	72	5	5	
MARIPOSA	0	0	1	1	0	0	3	3	2	2	0	0	
MENDOCINO	9	9	8	8	3	3	2	2	8	8	1	1	
MERCED	23	23	3	3	2	2	10	10	11	11	0	0	
MODOC	0	0	0	0	0	0	0	0	3	3	1	1	
MONTEREY	76	76	16	16	28	28	35	35	63	63	18	18	
NAPA	49	49	5	5	12	12	20	20	28	28	9	9	
NEVADA	3	3	42	42	2	2	13	13	15	15	3	3	
ORANGE	162	162	69	69	198	198	171	171	188	188	40	40	
PLACER	49	49	17	17	83	83	27	27	44	44	8	8	
PLUMAS	2	2	0	0	0	0	0	0	5	5	0	0	
RIVERSIDE	182	182	82	82	136	136	69	69	128	128	22	22	
SACRAMENTO	283	283	69	69	67	67	95	95	115	115	43	43	
SAN BENITO	7	7	9	9	3	3	3	3	8	8	1	1	
SAN BERNARDINO	91	91	32	32	44	44	31	31	53	53	10	10	
SAN DIEGO	895	895	395	395	1,163	1,163	650	650	831	831	219	219	
SAN FRANCISCO	69	69	10	10	35	35	34	34	41	41	6	6	
SAN JOAQUIN	81	81	4	4	9	9	25	25	26	26	2	2	
SAN LUIS OBISPO	21	21	29	29	15	15	21	21	22	22	5	5	
SAN MATEO	40	40	109	109	66	66	113	113	131	131	13	13	
SANTA BARBARA	66	66	10	10	9	9	23	23	27	27	10	10	
SANTA CLARA	149	149	234	234	188	188	181	181	261	261	18	18	
SANTA CRUZ	79	79	46	46	45	45	169	169	248	248	20	20	
SHASTA	15	15	25	25	2	2	0	0	8	8	0	0	
SISKIYOU	6	6	0	0	3	3	0	0	0	0	2	2	
SOLANO	42	42	14	14	14	14	49	49	12	12	3	3	
SONOMA	34	34	42	42	20	20	149	149	104	104	5	5	
STANISLAUS	38	38	13	13	5	5	11	11	31	31	2	2	
SUTTER	2	2	1	1	4	4	0	0	1	1	1	1	
TEHAMA	5	5	4	4	1	1	0	0	1	1	0	0	
TRINITY	6	6	1	1	0	0	0	0	1	1	0	0	
TULARE	86	86	13	13	11	11	8	8	31	31	6	6	
TUOLUMNE	9	9	0	0	5	5	1	1	1	1	0	0	
VENTURA	107 83	107 83	35 43	35 43	71 5	71 5	66 24	66 24	105 32	105 32	18 3	18	
YOLO		3	43	43	31	31	3	3	2	32	4	3	
YUBA	3	3	1	1	31	31	3	3	2	2	4	4	

Table 2. Cumulative and year to date\* pertussis case counts and deaths among infants <4 months of age by year of onset -- California, 2015-2020

	Year of Onset																	
		2015			2016			2017			2018			2019			2020	
		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	328	1	328	118	2	118	127	0	127	137	1	137	205	1	205	45	0	45

<sup>\*</sup> Total counts include cases for the entire year; year to date (YTD) counts include cases reported with an onset date between January 1 and December 31. Total and YTD counts for the current year will be the same.

<sup>†</sup> Counties with no cases reported between 2015-2020 are excluded from the table above. City health jurisdictions (Berkeley, Pasadena, and Long Beach) are excluded from county total.