



Pertussis Snapshot

Reported as of March 17, 2019

Figure 1. Year to date* pertussis case counts by week of onset -- California, 2014-2019

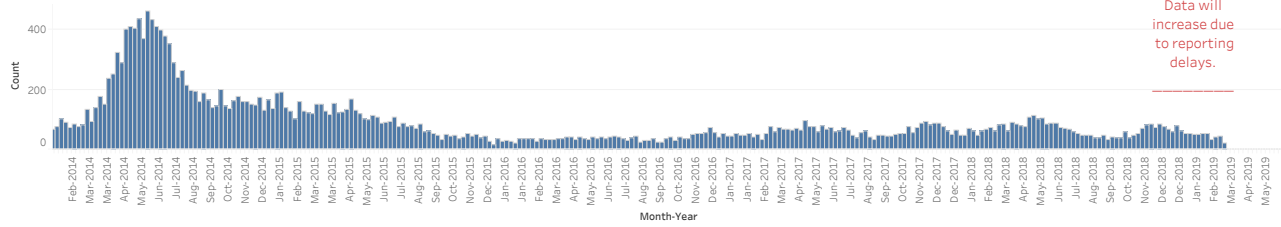


Table 1. Cumulative and year to date* pertussis case counts by health jurisdiction and year of onset -- 2014-2019

Jurisdiction†	2014		2015		2016		2017		2018		2019	
	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*
CALIFORNIA	11,206	1,011	4,703	1,476	1,938	321	3,157	547	3,417	671	492	492
ALAMEDA	364	23	179	66	77	12	115	15	315	52	19	19
BERKELEY	55	6	10	3	4	0	8	1	18	4	0	0
AMADOR	1	0	2	1	2	2	0	0	0	0	0	0
BUTTE	33	3	8	3	2	1	4	0	7	0	0	0
CALAVERAS	17	0	1	0	2	1	1	0	0	0	0	0
COLUSA	0	0	4	2	0	0	0	0	0	0	0	0
CONTRA COSTA	474	9	181	91	46	11	48	5	121	24	8	8
DEL NORTE	2	0	0	0	0	0	0	0	0	0	0	0
EL DORADO	36	0	27	8	9	3	5	0	4	2	3	3
FRESNO	392	70	57	9	16	3	37	4	91	9	9	9
GLENN	1	0	2	2	1	0	0	0	0	0	0	0
HUMBOLDT	148	4	56	32	1	0	0	0	0	0	0	0
IMPERIAL	10	1	10	5	3	1	1	0	6	0	2	2
INYO	0	0	0	0	0	0	4	0	0	0	0	0
KERN	167	29	146	59	27	6	18	5	35	5	5	5
KINGS	16	0	6	1	7	1	0	0	2	0	0	0
LAKE	3	0	6	0	1	1	9	0	1	0	1	1
LASSEN	5	0	0	0	0	0	0	0	0	0	0	0
LOS ANGELES	2,003	193	1,141	323	309	57	557	109	451	78	9	9
LONG BEACH	181	25	36	14	13	3	19	0	29	6	12	12
PASADENA	22	0	7	1	4	0	5	0	4	1	5	5
MADERA	47	6	6	1	3	1	7	1	31	2	4	4
MARIN	273	40	53	18	31	3	40	15	250	63	27	27
MARIPOSA	0	0	0	0	1	0	0	0	4	1	0	0
MENDOCINO	10	1	9	2	8	3	3	1	4	1	1	1
MERCED	9	3	13	5	1	1	2	1	9	2	1	1
MODOC	6	0	0	0	0	0	0	0	0	0	0	0
MONTEREY	129	28	76	20	16	6	28	1	37	1	5	5
NAPA	137	1	49	8	5	2	12	0	22	3	15	15
NEVADA	16	0	3	1	42	1	2	1	13	0	1	1
ORANGE	447	27	162	38	69	8	198	32	175	48	14	14
PLACER	120	16	49	12	17	3	82	8	33	19	4	4
PLUMAS	1	1	2	0	0	0	0	0	0	0	0	0
RIVERSIDE	469	36	182	73	82	26	136	16	78	20	19	19
SACRAMENTO	446	37	286	71	69	22	67	7	96	27	14	14
SAN BENITO	11	0	7	3	9	3	3	1	5	0	2	2
SAN BERNARDINO	206	21	91	33	32	2	44	10	32	8	7	7
SAN DIEGO	2,019	231	895	297	395	61	1,163	165	649	204	97	97
SAN FRANCISCO	131	9	69	17	10	3	35	3	34	1	11	11
SAN JOAQUIN	214	17	81	24	4	2	9	0	25	2	1	1
SAN LUIS OBISPO	45	4	21	2	29	5	15	3	28	1	7	7
SAN MATEO	128	10	40	7	109	11	66	24	113	26	30	30
SANTA BARBARA	120	5	66	25	10	1	9	2	21	6	5	5
SANTA CLARA	537	40	149	46	234	30	188	78	184	22	35	35
SANTA CRUZ	166	9	79	23	46	4	45	4	169	6	59	59
SHASTA	33	2	15	10	25	0	2	1	1	0	0	0
SISKIYOU	7	1	6	3	0	0	3	1	0	0	0	0
SOLANO	144	4	42	15	14	3	14	2	50	2	4	4
SONOMA	704	68	34	11	42	5	20	3	151	6	36	36
STANISLAUS	92	6	38	23	13	4	5	1	14	1	4	4
SUTTER	8	0	2	1	1	0	4	1	1	0	0	0
TEHAMA	38	4	5	2	4	0	1	0	0	0	0	0
TRINITY	6	0	6	4	1	0	0	0	0	0	0	0
TULARE	37	3	86	20	13	0	11	2	8	2	2	2
TUOLUMNE	16	2	9	2	0	0	5	5	1	0	0	0
VENTURA	347	16	107	16	35	5	71	5	66	8	12	12
YOLO	147	0	83	22	43	4	5	0	26	7	1	1
YUBA	10	0	3	1	1	0	31	14	3	1	1	1

Table 2. Cumulative and year to date* pertussis case counts and deaths among infants <4 months of age by year of onset -- California, 2014-2019

Jurisdiction	2014		2015			2016			2017			2018			2019			
	Total*	Deaths*	Total*	Deaths*	YTD*	Total*	Deaths*	YTD*	Total*	Deaths*	YTD*	Total*	Deaths*	YTD*	Total*	Deaths*	YTD*	
CALIFORNIA	530	3	84	324	1	131	118	2	19	127	0	24	133	1	31	21	0	21

* Total counts include cases for the entire year; year to date (YTD) counts include cases reported with an onset date between January 1 and March 17. Total and YTD counts for the current year will be the same.
 † Counties with no cases reported between 2014-2019 are excluded from the table above. City health jurisdictions (Berkeley, Pasadena, and Long Beach) are excluded from county total.
 Note: 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 case reports are received.