



Pertussis Snapshot

Reported as of May 19, 2019

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

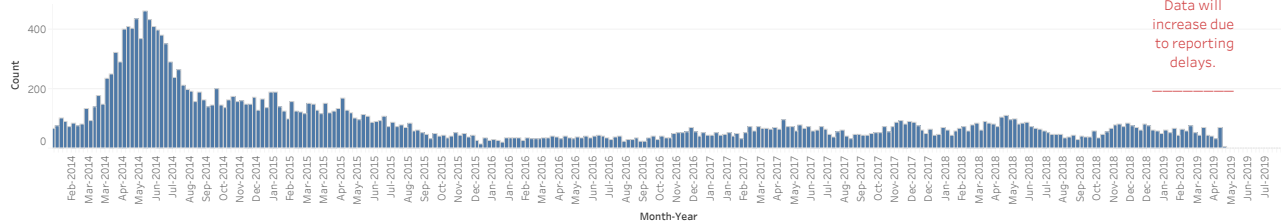


Table 1. Cumulative and year to date* pertussis case counts by health jurisdiction and year of onset -- 2014-2019

Jurisdiction†	2014		2015		2016		2017		2018		2019	
	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*
CALIFORNIA	11,206	3,754	4,703	2,704	1,938	663	3,159	1,181	3,389	1,439	1,006	1,006
ALAMEDA	364	102	179	117	77	35	115	36	308	179	41	41
BERKELEY	55	25	10	6	4	0	8	4	17	9	1	1
AMADOR	1	0	2	1	2	2	0	0	0	0	0	0
BUTTE	33	7	8	4	2	1	4	0	7	6	12	12
CALAVERAS	17	5	1	1	2	1	1	0	0	0	0	0
COLUSA	0	0	4	3	0	0	0	0	0	0	0	0
CONTRA COSTA	474	122	181	131	46	24	49	8	108	52	15	15
DEL NORTE	2	2	0	0	0	0	0	0	0	0	0	0
EL DORADO	36	7	27	12	9	4	5	1	1	0	2	2
FRESNO	392	198	57	21	16	7	37	6	91	22	28	28
GLENN	1	0	2	2	1	1	0	0	0	0	0	0
HUMBOLDT	148	31	56	44	1	0	0	0	0	0	0	0
IMPERIAL	10	1	10	8	3	2	1	0	6	1	4	4
INYO	0	0	0	0	0	0	4	0	0	0	0	0
KERN	167	59	146	110	27	11	18	8	35	13	14	14
KINGS	16	5	6	4	7	5	0	0	2	0	1	1
LAKE	3	0	6	5	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	584	1,141	648	309	100	557	231	481	145	35	35
LONG BEACH	181	90	36	24	13	4	19	2	29	8	35	35
PASADENA	22	4	7	2	4	2	5	2	4	1	8	8
MADERA	47	19	6	3	3	1	7	3	31	6	11	11
MARIN	273	128	53	39	31	6	40	24	249	146	42	42
MARIPOSA	0	0	0	0	1	1	0	0	3	0	0	0
MENDOCINO	10	2	9	2	8	8	3	2	1	1	2	2
MERCED	9	4	13	7	1	1	2	1	9	3	4	4
MODOC	6	1	0	0	0	0	0	0	0	0	0	0
MONTEREY	129	63	76	50	16	9	28	8	35	5	12	12
NAPA	137	49	49	30	5	2	12	0	20	3	15	15
NEVADA	16	3	3	1	42	5	2	1	13	0	5	5
ORANGE	447	112	162	82	69	21	198	55	171	86	45	45
PLACER	120	38	49	22	17	6	83	25	27	19	8	8
PLUMAS	1	1	2	1	0	0	0	0	0	0	0	0
RIVERSIDE	469	123	182	100	82	37	136	48	80	33	39	39
SACRAMENTO	446	155	286	170	69	38	67	20	96	59	31	31
SAN BENITO	11	1	7	3	9	6	3	2	5	0	4	4
SAN BERNARDINO	206	54	91	50	32	7	44	18	31	14	10	10
SAN DIEGO	2,019	660	895	508	395	122	1,163	433	652	347	192	192
SAN FRANCISCO	131	35	69	36	10	6	35	13	35	5	15	15
SAN JOAQUIN	214	68	81	47	4	3	9	0	25	7	3	3
SAN LUIS OBISPO	45	10	21	7	29	16	15	5	21	0	7	7
SAN MATEO	128	43	40	11	109	19	66	38	113	49	42	42
SANTA BARBARA	120	13	66	42	10	3	9	4	23	9	4	4
SANTA CLARA	537	154	149	79	234	67	188	116	181	85	80	80
SANTA CRUZ	166	34	79	26	46	13	45	9	169	20	96	96
SHASTA	33	6	15	12	25	3	2	1	0	0	1	1
SISKIYOU	7	2	6	5	0	0	3	2	0	0	0	0
SOLANO	144	64	42	19	14	9	14	4	46	11	5	5
SONOMA	704	483	34	18	42	21	20	3	149	46	73	73
STANISLAUS	92	33	38	32	13	6	5	2	11	1	12	12
SUTTER	8	0	2	2	1	1	4	1	1	1	1	1
TEHAMA	38	23	5	5	4	4	1	0	0	0	0	0
TRINITY	6	3	6	5	1	0	0	0	0	0	0	0
TULARE	37	11	86	59	13	27	11	3	8	3	3	3
TUOLUMNE	16	9	9	7	0	0	5	5	1	0	0	0
VENTURA	347	90	107	37	35	11	71	13	66	29	37	37
YOLO	147	18	83	42	43	9	5	0	24	13	9	9
YUBA	10	0	3	2	1	0	31	24	3	2	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*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*	Total*	Deaths*					
CALIFORNIA	530	3	195	1	196	118	2	41	127	0	48	138	1	58	45	1	45

* Total counts include cases for the entire year; year to date (YTD) counts include cases reported with an onset date between January 1 and May 19. 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.
 ‡ Los Angeles data is partially reported for 2019.
 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.