Pertussis Snapshot

Reported as of January 20, 2019

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

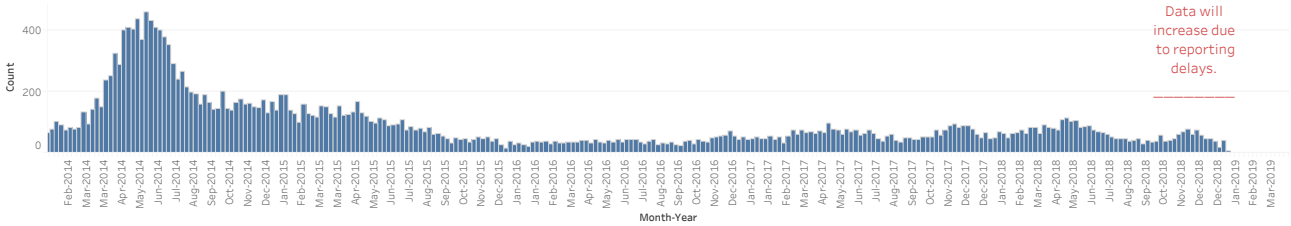

Table 1. Cumulative and year to date* pertussis case counts by health jurisdiction and year of onset -- 2014-2019

	Year of Onset											
	2014		2015		2016		2017		2018		2019	
Jurisdiction†	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*	Total*	YTD*
CALIFORNIA	11,206	242	4,703	428	1,938	65	3,158	141	3,227	150	59	59
ALAMEDA	364	0	179	17	77	4	115	3	314	4	3	3
BERKELEY	55	1	10	1	4	0	8	0	18	1	0	0
AMADOR	1	0	2	0	2	0	0	0	0	0	0	0
BUTTE	33	0	8	1	2	0	4	0	7	0	0	0
CALAVERAS	17	0	1	0	2	0	1	0	0	0	0	0
COLUSA	0	0	4	1	0	0	0	0	0	0	0	0
CONTRA COSTA	474	1	181	26	46	1	48	1	121	2	1	1
DEL NORTE	2	0	0	0	0	0	0	0	0	0	0	0
EL DORADO	36	0	27	2	9	1	5	0	3	0	0	0
FRESNO	392	25	57	2	16	3	37	3	90	2	1	1
GLENN	1	0	2	0	1	0	0	0	0	0	0	0
HUMBOLDT	148	2	56	11	1	0	0	0	0	0	0	0
IMPERIAL	10	0	10	0	3	1	1	0	6	0	0	0
INYO	0	0	0	0	0	0	4	0	0	0	0	0
KERN	167	10	146	8	27	0	18	2	35	2	5	5
KINGS	16	0	6	1	7	0	0	0	2	0	0	0
LAKE	3	0	6	0	1	0	9	0	1	0	1	1
LASSEN	5	0	0	0	0	0	0	0	0	0	0	0
LOS ANGELES	2,003	48	1,141	94	309	11	558	34	329	22	0	0
LONG BEACH	181	2	36	4	13	0	19	0	25	4	0	0
PASADENA	22	0	7	0	4	0	5	0	5	0	0	0
MADERA	47	2	6	0	3	1	7	1	30	0	2	2
MARIN	273	6	53	2	31	0	40	6	248	3	4	4
MARIPOSA	0	0	0	0	1	0	0	0	4	0	0	0
MENDOCINO	10	1	9	0	8	0	3	0	4	0	0	0
MERCED	9	0	13	1	1	0	2	0	9	0	0	0
MODOC	6	0	0	0	0	0	0	0	0	0	0	0
MONTEREY	129	7	76	4	16	1	28	0	37	1	2	2
NAPA	137	0	49	3	5	1	12	0	21	0	1	1
NEVADA	16	0	3	0	42	0	2	0	11	0	1	1
ORANGE	447	11	162	10	69	3	198	5	167	12	0	0
PLACER	120	4	49	1	17	0	82	3	32	3	0	0
PLUMAS	1	0	2	0	0	0	0	0	0	0	0	0
RIVERSIDE	469	6	182	25	82	7	136	3	77	9	3	3
SACRAMENTO	446	4	286	25	69	4	67	1	92	8	2	2
SAN BENITO	11	0	7	1	9	2	3	0	5	0	0	0
SAN BERNARDINO	206	7	91	5	32	1	44	4	33	2	0	0
SAN DIEGO	2,019	62	895	104	395	11	1,163	38	632	61	13	13
SAN FRANCISCO	131	3	69	5	10	1	35	1	34	0	1	1
SAN JOAQUIN	214	5	81	13	4	0	9	0	23	2	0	0
SAN LUIS OBISPO	45	2	21	1	29	1	15	0	26	0	0	0
SAN MATEO	128	4	40	1	109	1	66	9	112	4	3	3
SANTA BARBARA	120	1	66	8	10	0	9	0	21	1	2	2
SANTA CLARA	537	13	149	19	234	6	188	20	178	3	5	5
SANTA CRUZ	166	1	79	4	46	1	45	1	163	2	4	4
SHASTA	33	0	15	0	25	0	2	0	1	0	0	0
SISKIYOU	7	1	6	1	0	0	3	0	0	0	0	0
SOLANO	144	0	42	5	14	0	14	0	49	0	0	0
SONOMA	704	8	34	5	42	0	20	1	147	2	3	3
STANISLAUS	92	1	38	2	13	0	5	0	13	0	2	2
SUTTER	8	0	2	0	1	0	4	0	1	0	0	0
TEHAMA	38	0	5	0	4	0	1	0	0	0	0	0
TRINITY	6	0	6	0	1	0	0	0	0	0	0	0
TULARE	37	1	86	6	13	0	11	0	8	0	0	0
TUOLUMNE	16	0	9	0	0	0	5	5	1	0	0	0
VENTURA	347	3	107	5	35	2	71	0	63	0	0	0
YOLO	147	0	83	3	43	1	5	0	26	0	0	0
YUBA	10	0	3	1	1	0	31	0	3	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, 2014-2019

	Year of Onset																	
	2014			2015			2016			2017			2018			2019		
	Total*	Total Deaths*	YTD*	Total*	Total Deaths*	YTD*	Total*	Total Deaths*	YTD*	Total*	Total Deaths*	YTD*	Total*	Total Deaths*	YTD*	Total*	Total Deaths*	YTD*
CALIFORNIA	530	3	18	324	1	31	118	2	2	127	0	5	115	1	12	1	0	1

* Total counts include cases for the entire year; year to date (YTD) counts include cases reported with an onset date between January 1 and January 20. 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.