

Reported Incidence of West Nile virus - California, 2023

Jurisdiction	Total infections	Symptomatic	Deaths	Asymptomatic	Incidence ^a
Alameda	2	1	0	1	0.07
Alpine	0	0	0	0	0.00
Amador	1	0	0	1	0.00
Berkeley	0	0	0	0	0.00
Butte	19	18	0	1	8.74
Calaveras	1	1	0	0	2.23
Colusa	1	1	0	0	4.60
Contra Costa	12	10	0	2	0.87
Del Norte	0	0	0	0	0.00
El Dorado	3	3	1	0	1.59
Fresno	25	23	1	2	2.26
Glenn	4	4	0	0	13.92
Humboldt	0	0	0	0	0.00
Imperial	0	0	0	0	0.00
Inyo	0	0	0	0	0.00
Kern	19	16	1	3	1.76
Kings	11	9	0	2	5.90
Lake	6	6	1	0	8.96
Lassen	0	0	0	0	0.00
Long Beach	1	1	0	0	0.22
Los Angeles	67	61	3	6	0.66
Madera	9	9	0	0	5.65
Marin	0	0	0	0	0.00

Jurisdiction	Total infections	Symptomatic	Deaths	Asymptomatic	Incidence ^a
Mariposa	0	0	0	0	0.00
Mendocino	0	0	0	0	0.00
Merced	9	8	0	1	2.78
Modoc	0	0	0	0	0.00
Mono	0	0	0	0	0.00
Monterey	2	2	0	0	0.46
Napa	0	0	0	0	0.00
Nevada	1	1	0	0	1.00
Orange	7	6	0	1	0.19
Pasadena	0	0	0	0	0.00
Placer	6	6	1	0	1.45
Plumas	0	0	0	0	0.00
Riverside	21	20	0	1	0.82
Sacramento	60	53	2	7	3.36
San Benito	0	0	0	0	0.00
San Bernardino	30	28	2	2	1.28
San Diego	0	0	0	0	0.00
San Francisco	0	0	0	0	0.00
San Joaquin	16	15	1	1	1.90
San Luis Obispo	2	2	0	0	0.72

Jurisdiction	Total infections	Symptomatic	Deaths	Asymptomatic	Incidence ^a
San Mateo	4	3	0	1	0.40
Santa Barbara	0	0	0	0	0.00
Santa Clara	3	3	0	0	0.16
Santa Cruz	0	0	0	0	0.00
Shasta	6	6	0	0	3.35
Sierra	0	0	0	0	0.00
Siskiyou	0	0	0	0	0.00
Solano	7	6	0	1	1.34
Sonoma	1	1	0	0	0.21
Stanislaus	34	33	1	1	6.01
Sutter	7	7	0	0	6.99
Tehama	0	0	0	0	0.00
Trinity	0	0	0	0	0.00
Tulare	25	25	3	0	5.22
Tuolumne	0	0	0	0	0.00
Ventura	1	1	0	0	0.12
Yolo	45	39	3	6	17.59
Yuba	5	5	0	0	5.97
State Total	473	433	20	40	1.11

^aCases per 100,000 population; calculated from State of California, Department of Finance, E-1 Population Estimates for Cities, Counties, and the State with Annual Percent Change, Sacramento, California, May 2023;