

California Arbovirus Surveillance Bulletin #23

Week 38 Friday, September 19, 2025



WEEKLY UPDATE

Humans

West Nile virus

A total of 9 new human cases of West Nile virus (WNV) disease were reported this week from 6 counties: Butte (1), Fresno (2), Kern (2), Merced (1), Placer (1), and Tulare (2). In 2025, 43 human cases of WNV disease have been reported from 11 counties. Of the 43 cases, 38 (88%) had neuroinvasive disease and 3 (7%) were fatal. The median age of the case-patients was 66 years and 25 (58%) of the case patients were male. The dates of symptom onset ranged from June 6 to September 4. In addition to the 43 cases of WNV disease, 5 asymptomatic WNV positive blood donors have been reported from 4 counties: Fresno (2), Kern (1), Madera (1), and Tulare (1). At this time last year, 59 human cases of WNV disease had been reported from 19 counties.

Dengue virus

No locally acquired dengue infections have been reported in 2025. Travel associated dengue cases are indicated in the CDPH Weekly Update on Number of Dengue Infections:

<https://westnile.ca.gov/pdfs/WeeklyUpdateDengueInfectionsCA.pdf>

Dead Birds

A total of 13 new WNV positive dead birds were reported this week from 7 counties: Lake (1), Los Angeles (2), Placer (1), Sacramento (2), San Diego (4), Sonoma (1), and Yolo (2). **This is the first detection of WNV activity in Sonoma County this year. This is the first WNV positive dead bird from Lake County this year.** In 2025, a total of 134 WNV positive dead birds have been reported from 20 counties. At this time last year, 451 WNV positive dead birds had been reported from 18 counties.

Mosquito Pools

West Nile virus

A total of 132 new WNV positive mosquito pools were reported from 17 counties: Butte (1), Fresno (8), Kern (2), Kings (12), Los Angeles (20), Madera (7), Merced (3), Orange (9), Placer (2), Riverside (1), Sacramento (6), San Diego (13), San Joaquin (4), Santa Clara (1), Stanislaus (17), Tulare (21), and Yolo (5). In 2025, a total of 2,392 WNV positive mosquito pools have been reported from 27 counties. At this time last year, 1,748 WNV positive mosquito pools had been reported from 25 counties.

St. Louis encephalitis virus

A total of 3 new St. Louis encephalitis virus (SLEV) positive mosquito pools were reported this week from 1 county: Riverside (3). In 2025, 96 SLEV positive mosquito pools have been reported from 3 counties: Fresno (1), Imperial (8) and Riverside (87). At this time last year, 25 SLEV positive mosquito pools had been reported from 5 counties.

Sentinel Chickens

A total of 4 new WNV positive sentinel chickens were reported this week from 2 counties: Los Angeles (3), and Solano (1). **These are the first WNV positive sentinel chickens reported from Los Angeles County this year.** In 2025, 43 WNV positive sentinel chickens have been reported from 7 counties. At this time last year, 139 WNV positive chickens had been reported from 15 counties.

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2024 & 2025 YTD West Nile Virus Comparisons		
	2024	2025
Total No. Dead Bird Reports	5,356	6,547
No. Positive Counties	31	33
No. Human Cases	59	43
No. Positive Dead Birds / No. Tested	451 / 1,557	134 / 1,450
No. Positive Mosquito Pools / No. Tested	1,748 / 38,642	2,392 / 40,697
No. Seroconversions / No. Tested	139 / 3,878	43 / 3,118

YTD WNV Activity by Element and County, 2025					
County	Humans	Horses	Dead Birds	Mosquito Pools	Sentinel Chickens
Alameda			6		
Butte	3			26	11
Colusa			1	1	
Contra Costa		1	3	1	
Fresno	6		11	119	
Imperial				1	
Inyo				1	
Kern	10		1	122	
Kings	3			129	
Lake			1	5	6
Los Angeles			4	111	3
Madera				251	
Merced	2			42	
Nevada	1				
Orange			2	102	
Placer	2		7	141	
Riverside				11	
Sacramento			26	54	
San Bernardino				4	
San Diego			23	137	
San Joaquin			7	123	
Santa Barbara		1			
Santa Clara			25	3	
Shasta				2	
Solano			2	23	2
Sonoma			1		
Stanislaus	2	1	1	178	
Sutter			1	12	8
Tulare	12		7	717	9
Tuolumne	1				
Ventura			1		
Yolo	1		4	68	
Yuba				8	4
Totals	43	3	134	2,392	43

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TESTING SUMMARIES

		WNV	SLEV	WEEV
Human Cases	Week	9	0	0
	YTD	43	0	0

Positive / Total Tested					
WNV	SLEV	WEEV	CHIK	DENV	ZIKA

Dead Birds	Week	13 / 42
	YTD	134 / 1,450

Chicken Sera	Week	4 / 145	0 / 145	0 / 145
	YTD	43 / 3,118	0 / 3,118	0 / 3,118

Mosquito Pools	Week	132 / 1,862	3 / 1,755	0 / 1,755	0 / 73	0 / 73	0 / 73
	YTD	2,392 / 40,697	96 / 37,743	0 / 37,749	0 / 451	0 / 451	0 / 451

POSITIVES

Dead Birds

County	Submitting Agency	City	Zip Code	Species	Date Reported	Virus
Lake	Lake Co VCD	Clearlake	95422	Virginia Rail	9/13/2025	WNV
Los Angeles	Greater Los Angeles Co VCD - SFS	Norwalk	90650	American Crow	9/8/2025	WNV
Los Angeles	Greater Los Angeles Co VCD - Sylmar	North Hollywood	91601	Goldfinch	9/11/2025	WNV
Placer	Placer MVCD	Roseville	95747	Brewer's Blackbird	9/15/2025	WNV
Sacramento	Sacramento-Yolo MVCD	Sacramento	95822	American Crow	9/9/2025	WNV
Sacramento	Sacramento-Yolo MVCD	Rancho Cordova	95670	American Crow	9/15/2025	WNV
San Diego	San Diego Co VCP	Chula Vista	91914	American Crow	9/17/2025	WNV
San Diego	San Diego Co VCP	San Diego	92108	American Crow	9/17/2025	WNV
San Diego	San Diego Co VCP	San Diego	92110	American Crow	9/18/2025	WNV
San Diego	San Diego Co VCP	San Diego	92110	American Crow	9/18/2025	WNV
Sonoma	Marin-Sonoma MVCD	Sonoma	95476	American Crow	9/11/2025	WNV
Yolo	Sacramento-Yolo MVCD	West Sacramento	95691	House Finch	9/10/2025	WNV
Yolo	Sacramento-Yolo MVCD	Davis	95616	American Crow	9/14/2025	WNV

Mosquito Pools

County	Site	Pool No	Species	City	Pool Size	Trap	Collected	Virus
Butte	BUCO 55	411	Cx tarsalis	Palermo	50	CO2	9/9/2025	WNV
Fresno	CNSL 3445	372	Cx tarsalis	Sanger	50	BGSENT	9/12/2025	WNV
Fresno	CNSL 5138	334	Cx quinquefasciatus	Kingsburg	50	GRVD	9/10/2025	WNV
Fresno	CNSL 6034	329	Cx quinquefasciatus	Riverdale	50	GRVD	9/10/2025	WNV
Fresno	CNSL 6311	335	Cx quinquefasciatus	Riverdale	50	GRVD	9/10/2025	WNV
Fresno	FRWS 1202	242	Cx tarsalis	Dos Palos	50	CO2	9/16/2025	WNV
Fresno	FRWS 300031	244	Cx tarsalis	Firebaugh	50	CO2	9/16/2025	WNV
Fresno	FRWS 4102	250	Cx tarsalis	Kerman	50	CO2	9/16/2025	WNV
Fresno	FRWS 4102	251	Cx tarsalis	Kerman	50	CO2	9/16/2025	WNV
Kern	KERN 136	421	Cx quinquefasciatus	Bakersfield	23	BGSENT	9/12/2025	WNV

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Kern	KERN 167	405	Cx quinquefasciatus	Bakersfield	12	BGSENT	9/10/2025	WNV
Kings	KNGS 3028	379	Cx tarsalis	Hanford	50	CO2	9/10/2025	WNV
Kings	KNGS 3028	382	Cx pipiens	Hanford	50	CO2	9/10/2025	WNV
Kings	KNGS 3028	384	Cx pipiens	Hanford	50	CO2	9/10/2025	WNV
Kings	KNGS 3062	392	Cx tarsalis	Lemoore	42	CO2	9/12/2025	WNV
Kings	KNGS 3078	348	Cx tarsalis	Lemoore	50	CO2	9/9/2025	WNV
Kings	KNGS 3090	397	Cx tarsalis	Lemoore	18	CO2	9/16/2025	WNV
Kings	KNGS 3129	388	Cx tarsalis	Lemoore	34	CO2	9/11/2025	WNV
Kings	KNGS 3131	360	Cx tarsalis	Stratford	50	CO2	9/10/2025	WNV
Kings	KNGS 3131	361	Cx tarsalis	Stratford	50	CO2	9/10/2025	WNV
Kings	KNGS 8010	375	Cx tarsalis	Hanford	50	CO2	9/10/2025	WNV
Kings	KNGS 8010	377	Cx pipiens	Hanford	50	CO2	9/10/2025	WNV
Kings	KNGS 8014	385	Cx tarsalis	Laton	50	CO2	9/11/2025	WNV
Los Angeles	GRLA 2065	713	Cx quinquefasciatus	Gardena	24	GRVD	9/9/2025	WNV
Los Angeles	GRLA 2166	735	Cx quinquefasciatus	Montebello	50	GRVD	9/11/2025	WNV
Los Angeles	GRLA 2297	741	Cx quinquefasciatus	Los Angeles- South Park	47	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2300	742	Cx quinquefasciatus	Los Angeles-South Central	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2414	5861	Cx quinquefasciatus	Granada Hills	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2419	5858	Cx quinquefasciatus	Panorama City	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2421	5859	Cx quinquefasciatus	Panorama City	32	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2550	5851	Cx quinquefasciatus	Mission Hills	21	GRVD	9/11/2025	WNV
Los Angeles	GRLA 2574	5853	Cx quinquefasciatus	Sherman Oaks	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2580	5852	Cx quinquefasciatus	Sherman Oaks	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2650	5856	Cx quinquefasciatus	Van Nuys	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 2655	5855	Cx quinquefasciatus	Lake Balboa	50	GRVD	9/12/2025	WNV
Los Angeles	GRLA 3038	5826	Cx quinquefasciatus	Valley Village	50	GRVD	9/9/2025	WNV
Los Angeles	GRLA 3039	5822	Cx quinquefasciatus	Hollywood Hills	36	BGSENT	9/9/2025	WNV
Los Angeles	GRLA 3066	5829	Cx quinquefasciatus	Valley Glen	50	GRVD	9/9/2025	WNV
Los Angeles	GRLA 3069	5828	Cx quinquefasciatus	Valley Village	50	BGSENT	9/9/2025	WNV
Los Angeles	GRLA 3076	5830	Cx quinquefasciatus	Valley Glen	50	GRVD	9/9/2025	WNV
Los Angeles	GRLA 3080	5827	Cx quinquefasciatus	North Hollywood	50	GRVD	9/9/2025	WNV
Los Angeles	GRLA 3102	5825	Cx quinquefasciatus	Studio City	50	GRVD	9/9/2025	WNV
Los Angeles	LACW 1049	1233	Cx quinquefasciatus	Inglewood	20	BGPRO-EVS	9/11/2025	WNV
Madera	MADR 12360	857	Cx tarsalis	Madera	50	CO2	9/16/2025	WNV
Madera	MADR 12369	848	Cx tarsalis	Madera, Ca	20	CO2	9/16/2025	WNV
Madera	MADR 12633	853	Cx tarsalis	Madera	40	CO2	9/16/2025	WNV
Madera	MADR 195	843	Cx tarsalis	Madera	50	CO2	9/12/2025	WNV
Madera	MADR 204	841	Cx tarsalis	Madera	32	CO2	9/12/2025	WNV
Madera	MADR 758	860	Cx tarsalis	Madera	50	CO2	9/16/2025	WNV
Madera	MADR 773	859	Cx quinquefasciatus	Madera	15	CO2	9/16/2025	WNV
Merced	MERC 274187	737	Cx pipiens	Winton	13	BGSENT	9/12/2025	WNV
Merced	MERC 616953	713	Cx pipiens	Hilmar-Irwin	28	BGSENT	9/11/2025	WNV
Merced	MERC 765476	729	Cx tarsalis	Merced	23	BGSENT	9/12/2025	WNV
Orange	ORCO 1009	2866	Cx quinquefasciatus	Garden Grove	50	GRVD	9/16/2025	WNV
Orange	ORCO 1009	2867	Cx quinquefasciatus	Garden Grove	44	GRVD	9/16/2025	WNV
Orange	ORCO 217	2861	Cx quinquefasciatus	Santa Ana	50	GRVD	9/16/2025	WNV
Orange	ORCO 217	2862	Cx quinquefasciatus	Santa Ana	23	GRVD	9/16/2025	WNV
Orange	ORCO 218	2854	Cx quinquefasciatus	Anaheim	44	GRVD	9/16/2025	WNV
Orange	ORCO 218	2857	Cx quinquefasciatus	Anaheim	45	GRVD	9/16/2025	WNV
Orange	ORCO 3	2844	Cx quinquefasciatus	Garden Grove	14	GRVD	9/12/2025	WNV
Orange	ORCO 3	2907	Cx quinquefasciatus	Garden Grove	22	GRVD	9/16/2025	WNV
Orange	ORCO 82	2882	Cx quinquefasciatus	Cypress	36	GRVD	9/16/2025	WNV
Placer	PLCR 25	2105	Cx tarsalis	Lincoln	48	CO2	9/16/2025	WNV
Placer	PLCR 30	2167	Cx pipiens	Lincoln	27	CO2	9/16/2025	WNV
Riverside	COAV 0	4772	Cx tarsalis	Indio	50	CO2	9/16/2025	SLEV
Riverside	COAV 15	4782	Cx tarsalis	Thermal	26	CO2	9/16/2025	SLEV
Riverside	COAV 37	4675	Cx tarsalis	Mecca	50	CO2	9/16/2025	SLEV
Riverside	NWST 55	281	Cx quinquefasciatus	Jurupa Valley	50	BGSENT	8/27/2025	WNV
Sacramento	SAYO 205028	4790	Cx tarsalis	Orangevale	6	CO2	9/12/2025	WNV
Sacramento	SAYO 214020	4797	Cx tarsalis	Rancho Cordova	1	CO2	9/12/2025	WNV
Sacramento	SAYO 224005	4826	Cx tarsalis	Rancho Cordova	5	CO2	9/12/2025	WNV
Sacramento	SAYO 224012	4820	Cx pipiens	Rancho Cordova	2	CO2	9/12/2025	WNV
Sacramento	SAYO 242010	4735	Cx tarsalis	Elk Grove	26	CO2	9/12/2025	WNV
Sacramento	SAYO 245006	4844	Cx tarsalis	Wilton	14	CO2	9/12/2025	WNV
San Diego	SAND 23982	17736	Cx quinquefasciatus	San Diego	12	GRVD	9/11/2025	WNV
San Diego	SAND 24152	17663	Cx quinquefasciatus	La Mesa	20	GRVD	9/9/2025	WNV
San Diego	SAND 24156	17665	Cx quinquefasciatus	La Mesa	20	GRVD	9/9/2025	WNV
San Diego	SAND 24156	17666	Cx quinquefasciatus	La Mesa	18	GRVD	9/9/2025	WNV

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San Diego	SAND 24186	17669	Cx quinquefasciatus	La Mesa	20	GRVD	9/9/2025	WNV
San Diego	SAND 24424	17649	Cx quinquefasciatus	Bonita	6	GRVD	9/5/2025	WNV
San Diego	SAND 24433	17677	Cx quinquefasciatus	San Diego	20	GRVD	9/9/2025	WNV
San Diego	SAND 24435	17691	Cx quinquefasciatus	San Diego	10	GRVD	9/9/2025	WNV
San Diego	SAND 24436	17676	Cx quinquefasciatus	San Diego	10	GRVD	9/9/2025	WNV
San Diego	SAND 24465	17783	Cx quinquefasciatus	San Diego	15	GRVD	9/11/2025	WNV
San Diego	SAND 24470	17800	Cx quinquefasciatus	Bonita	16	GRVD	9/11/2025	WNV
San Diego	SAND 24481	17822	Cx quinquefasciatus	San Diego	13	GRVD	9/12/2025	WNV
San Diego	SAND 24483	17829	Cx quinquefasciatus	Lemon Grove	8	GRVD	9/12/2025	WNV
San Joaquin	SJCM 8022	2246	Cx tarsalis	Holt	50	CO2	9/16/2025	WNV
San Joaquin	SJCM 8219	2243	Cx tarsalis	Stockton	50	CO2	9/16/2025	WNV
San Joaquin	SJCM 8219	2245	Cx pipiens	Stockton	22	CO2	9/16/2025	WNV
San Joaquin	SJCM 8248	2251	Cx tarsalis	Tracy	48	CO2	9/17/2025	WNV
Santa Clara	STCL 773741	1771	Cx pipiens	San Jose	9	GRVD	9/9/2025	WNV
Stanislaus	TRLK 1305	1008	Cx pipiens	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1305	1009	Cx pipiens	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1305	1010	Cx tarsalis	Patterson	28	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1078	Cx pipiens	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1079	Cx pipiens	Patterson	25	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1080	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1081	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1082	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1083	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1085	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 1673	1086	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 25490	982	Cx pipiens	Turlock	50	CO2	9/11/2025	WNV
Stanislaus	TRLK 25490	984	Cx pipiens	Turlock	50	CO2	9/11/2025	WNV
Stanislaus	TRLK 25493	987	Cx pipiens	Denair	50	CO2	9/11/2025	WNV
Stanislaus	TRLK 25502	1094	Cx pipiens	Modesto	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 424	1036	Cx tarsalis	Patterson	50	CO2	9/16/2025	WNV
Stanislaus	TRLK 549	1070	Cx tarsalis	Newman	50	CO2	9/16/2025	WNV
Tulare	DLTA 509251	3663	Cx quinquefasciatus	Dinuba	20	BGSENT	9/12/2025	WNV
Tulare	DLTA 509375	3617	Cx quinquefasciatus	Dinuba	50	BGSENT	9/11/2025	WNV
Tulare	DLTA 509423	3532	Cx quinquefasciatus	West Goshen	50	BGSENT	9/10/2025	WNV
Tulare	DLTA 509423	3536	Cx tarsalis	West Goshen	16	BGSENT	9/10/2025	WNV
Tulare	DLTA 509485	3751	Cx quinquefasciatus	Traver Udb	50	BGSENT	9/16/2025	WNV
Tulare	DLTA 509514	3594	Cx stigmatosoma	Dinuba	18	GRVD	9/11/2025	WNV
Tulare	DLTA 509562	3739	Cx quinquefasciatus	Visalia	50	BGSENT	9/16/2025	WNV
Tulare	DLTA 509633	3485	Cx quinquefasciatus	Monson	50	CO2	9/9/2025	WNV
Tulare	DLTA 509758	3478	Cx quinquefasciatus	Visalia	23	BGSENT	9/9/2025	WNV
Tulare	DLTA 509758	3696	Cx quinquefasciatus	Visalia	20	GRVD	9/16/2025	WNV
Tulare	DLTA 509829	3608	Cx quinquefasciatus	Dinuba	50	GRVD	9/11/2025	WNV
Tulare	DLTA 509844	3563	Cx quinquefasciatus	Dinuba	29	GRVD	9/10/2025	WNV
Tulare	DLTA 509889	3461	Cx quinquefasciatus	Visalia	27	GRVD	9/9/2025	WNV
Tulare	DLTA 509988	3529	Cx quinquefasciatus	Visalia	50	BGSENT	9/10/2025	WNV
Tulare	DLTA 512180	3605	Cx quinquefasciatus	Orosi	50	GRVD	9/11/2025	WNV
Tulare	DLTA 512180	3607	Cx stigmatosoma	Orosi	39	GRVD	9/11/2025	WNV
Tulare	DLTA 512182	3668	Cx quinquefasciatus	Dinuba	42	GRVD	9/12/2025	WNV
Tulare	DLTA 512194	3726	Cx quinquefasciatus	Visalia	10	BGSENT	9/16/2025	WNV
Tulare	TLRE 192434	181	Cx quinquefasciatus	Tulare	20	GRVD	9/5/2025	WNV
Tulare	TLRE 202410	182	Cx quinquefasciatus	Tulare	34	GRVD	9/5/2025	WNV
Tulare	TLRE 202507	192	Cx quinquefasciatus	Tulare	14	GRVD	9/11/2025	WNV
Yolo	SAYO 123005	4756	Cx pipiens	Madison	20	CO2	9/12/2025	WNV
Yolo	SAYO 438340	4867	Cx tarsalis	Davis	50	CO2	9/12/2025	WNV
Yolo	SAYO 438343	4854	Cx tarsalis	West Sacramento	50	CO2	9/12/2025	WNV
Yolo	SAYO 438344	4863	Cx tarsalis	West Sacramento	50	CO2	9/12/2025	WNV
Yolo	SAYO 438400	5019	Cx tarsalis	Davis	50	CO2	9/16/2025	WNV

Sentinel Chickens

County	Site Code	Nearest City	Date Bled	Virus	Band No
Los Angeles	LACW 001001	Rolling Hills Estates	9/3/2025	WNV	3530
Los Angeles	LACW 001002	Torrance	9/3/2025	WNV	3532
Los Angeles	LACW 001026	Los Angeles	9/2/2025	WNV	3589
Solano	SOLA 000015	Winters	9/15/2025	WNV	1454

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TEST PROTOCOLS

Humans:

Specimens are tested by local laboratories with an IgM or IgG immunofluorescent assay (IFA) and/or an IgM enzyme immunoassay (EIA). Specimens with inconclusive results are forwarded to the California Department of Public Health Viral and Rickettsial Disease Laboratory (VRDL) for further testing with a plaque reduction neutralization test (PRNT).

Dead Birds

Oral swab samples collected from bird carcasses are tested at the UC Davis Arbovirus Research and Training laboratory (DART) or at a local agency for West Nile virus by RT-qPCR.

Sentinel Chickens:

Dried blood spot samples from sentinel chickens are tested at the California Department of Public Health Vector-Borne Disease Laboratory for IgG antibodies to West Nile, St. Louis encephalitis, and western equine encephalomyelitis viruses by an EIA. Positive samples are confirmed by IFA, western-blot, or PRNT.

Mosquito Pools:

Mosquito pools are tested at DART or at a local agency for West Nile, western equine encephalomyelitis, and St. Louis encephalitis viral RNA using a multiplex RT-qPCR. Invasive *Aedes* mosquitoes (*Ae. aegypti* and *Ae. albopictus*) are also tested at DART for chikungunya, dengue, and Zika viral RNA by a separate RT-qPCR.

Website Information: For updated information on WNV in California, please visit the California WNV website, <https://westnile.ca.gov>, or the California Vector-Borne Disease Surveillance System website, <https://maps.vectorsurv.org>.

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