

Mosquito and Vector Control Association of California January 2025 Report to the Board of Directors Vector and Vector-borne Disease Committee

- 1. Standing Charge: Review and present new information on vectors and vector-borne diseases of interest to the MVCAC and make recommendations for their surveillance and control.
 - a. Action steps: Bill Reisen heads this charge: all committee members contribute items of interest to Bill, and he submits to MVCAC monthly, or more frequently if appropriate. A schedule of contributions has been established for 2024 to maintain improved participation.

b. Resources needed: Nonec. Potential Challenges: None

d. Timeline: Ongoinge. Status: Ongoing

- 2. Standing Charge: In cooperation with the Laboratory Technologies Committee, develop long term plans and agreements with CDPH, UC Davis, and MVCAC to ensure the continuation of statewide surveillance programs and appropriate diagnostics, up on the introduction of new vectors or vector-borne disease threats.
 - a. Action steps: Monitor and discuss new vector and vector-borne disease threats when they arise.

b. Resources needed: None

c. Potential Challenges: None currently

d. Timeline: Ongoinge. Status: Ongoing

- 3. Standing Charge: Monitor and report on vector-borne diseases in California.
 - a. Action steps: CDPH and DART continue to provide updates on arbovirus cases and testing statistics at quarterly meetings. Significant or emerging vector-borne diseases will be discussed to evaluate whether the issue should be "elevated" to Charge #2

b. Resources needed: Nonec. Potential Challenges: None

d. Timeline: Ongoinge. Status: Ongoing

- 4. 2024 Charge (continued to 2025): Create a document that provides information about how each district response to disease indicators/imported cases/increases in abundance
 - a. Action steps: A form has been created, the committee needs to review and send to district managers, then collate results.
 - b. Resources needed: None
 - c. Potential Challenges: Responses to form
 - d. Timeline: Send out form by March 2025, results by May 2025, collation by October 2025
 - e. Status: Ongoing

Committee members:

Member	District	Position	Year Joined Committee	Email
Kelly Furey	Marin/Sonoma MVCD	Coastal/Chair	2024	kellyl@msmosquito.org
Mark Dery	Kern MVCD	South San Joaquin/CalSurv	2022	mdery@kernmosquito.com

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		Liaison		
William Reisen	UC Davis	UC Davis	2001	wkreisen@gmail.com
Sumiko De La Vega	San Joaquin MVCD	North San Joaquin	2020	sdelavega@sjmosquito.org
Kim Hung	Coachella Valley MVCD	Southern	2016	khung@cvmvcd.org
Steve Vetrone	Greater LA County VCD	Southern		svetrone@glamosquito.org
Doug Kunz	Coachella Valley MVCD	Trustee	2022	psvet@icloud.com
Jodi Holeman	Consolidated MAD	Board Liaison		jholeman@mosquitobuzz.net
Erik Blosser	California Dept of Public Health	CDPH	2022	erik.blosser@cdph.ca.gov
Adena Why	Alameda County Vector Control	Coastal		Adena.why@acgov.org
Mario Novelo Canto	Sac-Yolo MVCD	Sac Valley	2024	mnovelocanto@fightthebite.net