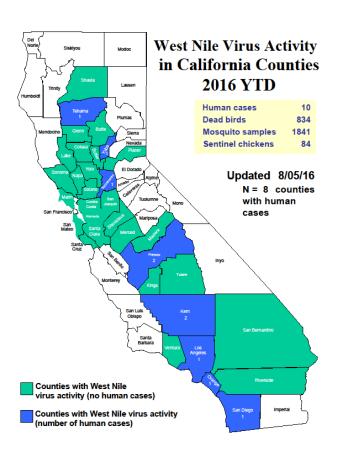


# San Mateo County Health System

# West Nile Virus Report



| West Nile Virus Activity         |                  |                 |  |
|----------------------------------|------------------|-----------------|--|
| California (as of 8/8/16)        | SMC <sup>1</sup> | CA <sup>1</sup> |  |
| Human Cases                      | 0                | 10              |  |
| Human Deaths                     | 0                | 1               |  |
| Dead Birds                       | 10               | 834             |  |
| Mosquito Pools                   | 4                | 1841            |  |
| Sentinel Chickens                | 0                | 84              |  |
| <b>Nationwide</b> (as of 8/2/16) | Activity         |                 |  |
| Human Cases                      | 89               |                 |  |
| Human Deaths                     | 0                |                 |  |
| Human Activity*                  | 19 states        |                 |  |
| Non-Human Activity**             | 29 states        |                 |  |

<sup>\*</sup>includes cases with West Nile neuroinvasive disease, West Nile fever; excludes asymptomatic infections

<sup>\*\*</sup>includes WNV veterinary disease cases and WNV infections in mosquitoes, birds, sentinel animals

| San Mateo County Mosquito &<br>Vector Control District Response |          |  |
|---|----------|--|
| Fogging Location (as of 8/8/16)                                 | Date     |  |
| Redwood City and Atherton                                       | 7/29 PM— |  |
| neurosa sity and renerton                                       | 7/30 AM  |  |
| Atherton and Unincorporated San                                 | 8/4 PM—  |  |
| Mateo County  | 8/5 AM   |  |

Note: Questions regarding mosquito fogging activities should be directed to the San Mateo County Mosquito & Vector Control District at (650) 344-8592.

## First Human West Nile Virus Death of 2016 in California

The California Department of Public Health (CDPH) confirmed California's first human West Nile Virus Death of 2016 on August 5. Dr. Karen Smith, CDPH's Director and State Health Officer, urged Californians to protect themselves against mosquito bites. This death is not yet reflected in the nationwide case count in the table above. There have been no human cases in San Mateo County this season. To prevent West Nile Virus, eliminate standing water around your home and take steps to protect yourself from mosquito bites.

# **DEAD BIRD REPORTING:**

- All dead bird reports and pick up should be directed to the California Department of Public Health by:
  - o Calling 1-877-WNV-BIRD (877-968-2473), Sunday through Friday, 8 AM—4:30 PM

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- Online reporting at: <u>www.westnile.ca.gov/report\_wnv.php</u>
- Birds or squirrels which are not picked up within 24 hours should be disposed of in the following manner:
  - o Use gloves, a plastic bag, or shovel to pick up the animal
  - Place into an outside trash can
  - Wash your hands
- There is no evidence that the WNV virus can be acquired by handling dead birds or squirrels

## **ADDITIONAL RESOURCES:**

- CDC: www.cdc.gov/westnile
- CDPH WNV Website: www.westnile.ca.gov
- San Mateo County Health System: <u>www.smchealth.org/WNV</u>
- San Mateo County Mosquito and Vector Control District: www.smcmvcd.org or (650) 344-8592
- All inquiries from the press or politicians should be directed to the Public Information Officer at (650) 867-1661

#### Data Sources:

- (1) California Department of Public Health (CDPH), Vector-Borne Disease Section as of August 8, 2016 (www.westnile.ca.gov)
- (2) Centers for Disease Control and Prevention (CDC) as of August 2, 2016 (www.cdc.gov/westnile)