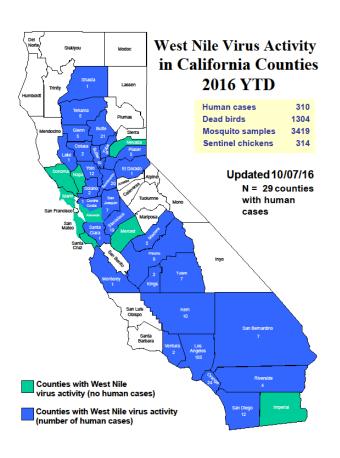


San Mateo County Health System

West Nile Virus Report



| West Nile Virus Activity | | |
|-----------------------------------|------------------|-----------------|
| California (as of 10/7/16) | SMC ¹ | CA ¹ |
| Human Cases | 0 | 310 |
| Human Deaths | 0 | 11 |
| Dead Birds | 13 | 1304 |
| Mosquito Pools | 5 | 3419 |
| Sentinel Chickens | 0 | 314 |
| Nationwide (as of 10/4/16) | Activity | |
| Human Cases | 1162 | |
| Human Deaths | 35 | |
| Human Activity* | 42 states | |
| Non-Human Activity** | 39 states | |
| | 39 states | |

^{*}includes cases with West Nile neuroinvasive disease, West Nile fever: excludes asymptomatic infections

^{**}includes WNV veterinary disease cases and WNV infections in mosquitoes, birds, sentinel animals

| San Mateo County Mosquito & Vector Control District Response | | | |
|--|----------|--|--|
| Fogging Location (as of 10/4/16) | Date | | |
| Redwood City and Atherton | 7/29 PM— | | |
| Neuwood City and Atherton | 7/30 AM | | |
| Atherton and Unincorporated San | 8/4 PM— | | |
| Mateo County | 8/5 AM | | |
| San Mateo and Foster City | 8/14 PM— | | |
| | 8/15 AM | | |

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

Health Officials Urge Californians to Remove Standing Water

With the upcoming rainy season, the California Department of Public Health (CDPH) wants to remind Californians to be mindful of and eliminate standing water. CDPH Director and State Public Health Officer Dr. Karen Smith says, "Mosquito season in California peaks in October, making it critically important that Californians take action to empty even small amounts of water from our gardens and yards." The full statement can be found here.

There have been no human cases of West Nile Virus in San Mateo county this season. To prevent mosquito-borne diseases, 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:
 - \circ Calling 1-877-WNV-BIRD (877-968-2473), Sunday through Friday, 8 AM -4:30 PM

OR

- 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:
 - 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 October 7, 2016 (www.westnile.ca.gov)
- (2) Centers for Disease Control and Prevention (CDC) as of October 4, 2016 (www.cdc.gov/westnile)