



# SAN BENITO COUNTY

HEALTH & HUMAN SERVICES AGENCY

GAIL NEWEL, M.D., MPH, FACOG  
HEALTH OFFICER

JAMES A. RYDINGSWORD  
AGENCY DIRECTOR

**PUBLIC HEALTH SERVICES**

*Healthy People in Healthy Communities*

## **CDPH Confirms First Human West Nile Virus Deaths of 2017; San Benito County Detects West Nile Virus for the First Time Since 2013**

### **Press Release**

**FOR IMMEDIATE RELEASE**  
September 1, 2017

**CONTACT:** Sam Perez, Public Information Officer  
Tel: 831-637-5367

SACRAMENTO – The California Department of Public Health (CDPH) announced today two confirmed deaths in California due to West Nile virus (WNV). The deceased persons were residents of Kern and San Bernardino counties. “In San Benito County we just received confirmation that one sentinel chicken tested positive for the West Nile Virus,” stated Karen Overstreet, San Benito County Agricultural Commissioner. In response to this positive case additional traps have been deployed in the surrounding area and mosquitoes trapped will be tested for West Nile Virus. “As a preventive measure we remind the public to remove or drain any standing water and to keep current on their horses’ vaccinations,” stated Overstreet.

“This is the first detection of West Nile virus in San Benito County since 2013, so we will be closely monitoring throughout the County,” said San Benito County Health Officer Dr. Gail Newel. “West Nile virus can cause a deadly infection in humans, and the elderly are particularly susceptible. August and September are peak periods of West Nile virus transmission in the State, so we urge everyone to take every possible precaution to protect themselves against mosquito bites.”

As of August 22, CDPH has reported 41 human cases of WNV from nine California counties this year. Additionally, 203 dead birds from 29 counties have tested positive for WNV in 2017, and 2,040 mosquito samples from 24 counties have also tested positive for WNV this year.

The numbers of WNV positive dead birds and mosquito samples are below those at this same time last year, but the number of positive mosquito samples exceeds the state’s most recent five year average.

West Nile virus is influenced by many factors, including climate, the number and types of birds and mosquitoes in an area, and the level of WNV immunity in birds. West Nile virus is transmitted to humans and animals by the bite of an infected mosquito. The risk of serious illness to most people is low. However, some individuals – less than one percent – can develop serious neurologic illnesses such as encephalitis or meningitis.

**PUBLIC HEALTH SERVICES**  
439 Fourth Street  
Hollister, CA 95023  
831-637-5367

**MEDICAL THERAPY UNIT**  
761 South Street  
Hollister, CA 95023  
831-637-1989

**ENVIRONMENTAL HEALTH SERVICES**  
351 Tres Pinos Road, Suite C-1  
Hollister, CA 95023  
831-636-4035

**HEALTH EDUCATION PROGRAMS**  
439 Fourth Street  
Hollister, CA 95023  
831-637-5367



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People 50 years of age and older and individuals with diabetes or hypertension have a higher chance of getting sick, and are more likely to develop complications.

CDPH recommends that individuals protect against mosquito bites and WNV by practicing the “Three Ds”:

1. **DEET** – Apply insect repellent containing DEET, picaridin, oil of lemon eucalyptus or IR3535 according to label instructions. Repellents keep the mosquitoes from biting you. Insect repellents should not be used on children under two months of age.
2. **DAWN AND DUSK** – Mosquitoes usually bite in the early morning and evening so it is important to wear proper clothing and repellent if outside during these times. Make sure your doors and windows have tight-fitting screens to keep out mosquitoes. Repair or replace screens that have tears or holes.
3. **DRAIN** – Mosquitoes lay their eggs on standing water. Eliminate all sources of standing water on your property by emptying flower pots, old car tires, buckets, and other containers. If you know of a swimming pool that is not being properly maintained, please contact your local mosquito and vector control agency.

[California's West Nile virus website](#) includes the latest information on WNV activity in the state. Californians are encouraged to report dead birds on the website or by calling toll-free 1-877-WNV-BIRD (968-2473).

[www.cdph.ca.gov](http://www.cdph.ca.gov)

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