

Alex Haartz, MPH
Administrator

Bradford Lee, M.D.
State Health Officer



Contact Name: Annie Uccelli
Phone Number: 775-684-3209
Release Date: August 19, 2005
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NEVADA STATE HEALTH DIVISION NEWS RELEASE

Nevada State Health Division West Nile Virus Update

Carson City – The Nevada State Health Division is reporting one newly confirmed human case associated with West Nile Virus (WNV). The individual is over the age of 50 and is a Douglas County resident. This individual is experiencing West Nile Fever, a less severe form of the disease. This brings the total of confirmed human cases of West Nile Virus in Nevada to four.

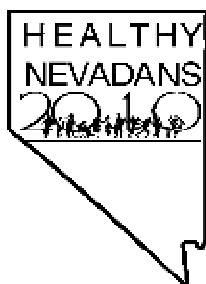
“The weather is still warm, and mosquitoes remain active in every county in our state – that means that West Nile Virus is still a threat to the public’s health,” said Dr. Bradford Lee, Nevada State Health Officer. “I cannot stress enough the importance of practicing the preventive measures to reduce the chance of being bitten by mosquitoes. Remember to use mosquito repellent containing either DEET, Picaridin or Oil of Lemon Eucalyptus, preferably in that order, wear long sleeve shirts, pants and socks, be aware that mosquitoes are most active during dusk and dawn, remove standing water from around your house and check to make sure the screens on your windows and doors fit properly.”

The Nevada State Health Division previously announced three human cases of West Nile Virus: one individual in Lyon County under 50 years of age with the more severe form of the disease; one individual in Humboldt County under 50 years of age with West Nile Fever; and one individual in Humboldt County over 50 years of age with the more severe form of the disease.

West Nile Virus most often is spread by the bite of an infected mosquito. Mosquitoes are WNV carriers that become infected when they feed on infected birds. Infected mosquitoes can then spread WNV to humans and other animals when they bite. West Nile Virus is **NOT** spread through casual contact such as touching or kissing a person with the virus.

According to the Centers for Disease Control and Prevention (CDC), most people infected with WNV will not have any type of illness or symptoms. It is estimated that 20 percent of the people who become infected will develop West Nile fever. Symptoms include fever, headache, tiredness and body aches.

(MORE)



Alex Haartz, Administrator

505 E. King Street, Room 201, Carson City, Nevada 89701-4797
Phone (775) 684-4200, Fax (775) 684-4211

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Approximately one in 150 persons (less than one percent) infected with WNV will develop a more severe form of the disease, West Nile encephalitis or meningitis. Symptoms of the more severe disease include severe headache, high fever, neck stiffness, stupor, disorientation, coma, tremors, convulsions, muscle weakness and paralysis.

“While serious symptoms of WNV are more common in people 50 years and over, we have already seen that people under the age of 50 can also develop the severe form of the disease,” Dr. Lee said.

While there is no specific treatment for WNV infection, people who have been exposed to mosquitoes and experience symptoms of the more severe illness are encouraged to contact their health care provider immediately.

For more information about West Nile Virus, please access the following websites:

<http://health2k.state.nv.us>

<http://agri.state.nv.us>

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SPECIAL NOTE TO THE MEDIA:

Telephone numbers to report sick/dead birds:

Department of Agriculture: 775-688-1182, Ext. 231

Clark County – West Nile Hotline: 702-759-1220

Carson City: 775-887-2190

Telephone numbers for public health questions:

Statewide: 1-888-608-4623

Washoe County: 775-328-2434

Carson City: 775-887-2190

Clark County – West Nile Hotline: 702-759-1220

Animal Health Questions:

Statewide: 775-688-1182, Ext. 232