



13307 Miami Lane • Caldwell, ID 83607 • (208) 455-5300 • FAX (208) 454-7722

News Release

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INTERIM MEDIA CONTACT: Katrina Williams
(208) 455-5317

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katrina.williams@phd3.idaho.gov

Human West Nile Virus Cases Identified in Payette and Owyhee Counties

Health Officials Encourage Taking Precautions

Southwest District Health officials received confirmation of two positive human cases of West Nile Virus. The first case is a female in her 50s residing in Payette County. The second case is a man in his 20s residing in Owyhee County.

West Nile Virus (WNV) is a potentially serious illness that is usually spread to animals and humans through the bite of an infected mosquito. It does not spread from person-to-person. Most people infected with the illness do not show symptoms, although more severe symptoms may occur. People with symptoms may experience fever, headaches, body aches, fatigue, nausea, vomiting, and sometimes swollen lymph glands or a skin rash typically occurring 2 to 14 days after the bite of an infected mosquito.

“About one in 150 people infected with WNV develop severe illness such as encephalitis (inflammation of the brain), or meningitis (inflammation of the linings of the brain and spinal cord),” said Jennifer Tripp, Program Manager for Southwest District Health. “These more severe infections are marked by a rapid onset of a high fever, headache, neck stiffness, body aches, disorientation, and tremors,” she said.

Tripp advises everyone to be particularly cautious if outdoors between dusk and dawn when the mosquitoes that carry WNV are most active. She suggests wearing light-colored clothing, long-sleeved shirts, long pants, and socks. Other precautions include insuring you and your children are protected with mosquito repellent containing an EPA-registered active ingredient, such as DEET or Picaridin. Follow label directions, particularly as they apply to children under 12 years of age.

“Although there is no vaccine available for humans at this time, we encourage anyone experiencing these symptoms to consult with your medical provider and ask to be tested for WNV,” she said.

In response to elevated populations of active adult mosquitos and recent West Nile virus positive mosquito pools detected in Payette County, aerial spraying in parts of Payette County, weather permitting, will occur on Wednesday, September 6, 2017 between 7:30 pm and midnight. For more information on this aerial spraying, please contact Payette County Mosquito Abatement District at (208) 642-6835.

Owyhee County does not have a mosquito abatement district.

For more information on WNV please visit SWDH’s website at <http://www.swdh.org/westnile.asp>; or visit Centers for Disease Control and Prevention (CDC) at www.cdc.gov/westnile.

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