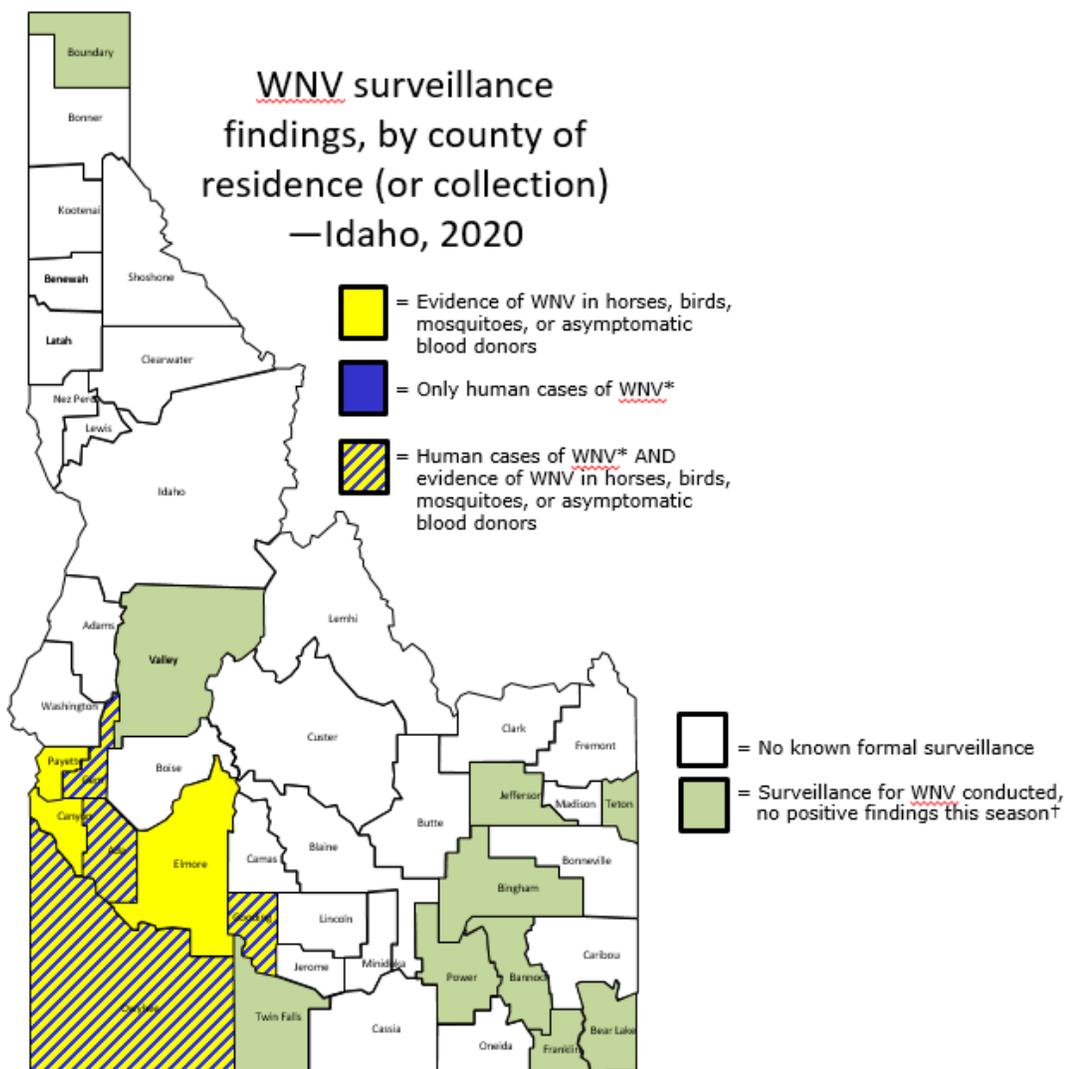


2020 WEST NILE VIRUS* SURVEILLANCE SUMMARY

- Total reported symptomatic WNV cases: **5**
- West Nile virus-related deaths: **0**
- Presumptive viremic blood donor†: **1**
- Total reported positive horses/other mammals: **2**
- Total reported positive birds: **1**
- Counties reporting positive WNV mosquitoes: **5**
- Counties reporting positive WNV surveillance findings, all types: **7**



* symptomatic cases

Updated 9/25/2020

† county-specific surveillance activities may not be countywide

*West Nile virus = WNV

WNV- Positive Surveillance Findings, by County of Residence (or Collection), and Event Date—Idaho, 2020

Counties	Humans: Fever	Humans: Neuroinvasive	Animals laboratory test-positive (Diagnosis Date)	Blood Donors ¹	Positive Mosquito Pools, by first positive collection date ² , additional positive collection dates listed
Ada		2 (Both infections were imported ³)	1 Crow (9/18)		8/13/2020, 8/18, 9/3, 9/15
Adams					
Bannock					
Bear Lake					
Benewah					
Bingham					
Blaine					
Boise					
Bonner					
Bonneville					
Boundary					
Butte					
Camas					
Canyon			Horse (1) (9/25)		7/14/2020, 7/27, 7/28, 8/6, 8/13. 8/20
Caribou					
Cassia					
Clark					
Clearwater					
Custer					
Elmore					8/6/2020
Franklin					
Fremont					

Counties	Humans: Fever	Humans: Neuroinvasive	Animals laboratory test-positive (Diagnosis Date)	Blood Donors ¹	Positive Mosquito Pools, by first positive collection date ² , additional positive collection dates listed
Gem		1			7/21/2020, 7/28, 8/3, 8/13, 8/17, 8/24, 9/1, 9/14
Gooding		1	Horse (1) 9/22		
Idaho					
Jefferson					
Jerome					
Kootenai					
Latah					
Lemhi					
Lewis					
Lincoln					
Madison					
Minidoka					
Nez Perce					
Oneida					
Owyhee	1			1	
Payette					8/17/2020, 8/25, 8/31
Power					
Shoshone					
Teton					
Twin Falls					
Valley					
Washington					
7 Total counties with WNV activity	1 Total WN fever	4 Total WN neuroinvasive disease	3 Total positive animals	1 Positive blood donors	5 Total counties with positive mosquito pools

Counties	Humans: Fever	Humans: Neuroinvasive	Animals laboratory test-positive (Diagnosis Date)	Blood Donors ¹	Positive Mosquito Pools, by first positive collection date ² , additional positive collection dates listed
<p>The data presented are (1) <i>provisional</i>, (2) <i>only</i> confirmed or probable symptomatic infections, (3) presumptive viremic blood donors identified by the American Red Cross and, (4) <i>only</i> Idaho residents.</p> <p>Every attempt is made to assure the accuracy of the information presented on the map and in the table. Numbers and dates presented here may change, based on completed investigations.</p> <ol style="list-style-type: none"> 1. The American Red Cross and other blood banks routinely screen all donated blood for a variety of infectious agents in accordance with FDA protocols; WNV is included in such screening activities. All donated blood determined positive for WNV is discarded. According to the CDC approximately 20% of viremic blood donors wind up being symptomatic. 2. Positive mosquito pools are noted by collection date; testing takes several days before results are available. 3. Imported: infection acquired while out of the state. <p>Mosquito surveillance is not done statewide. 2020 Idaho taxing districts for mosquito abatement are shown in the link: https://tax.idaho.gov/ptt/gis/2020TaxDistricts/Mosquito_Abatement/Mosquito_Abatement.pdf A subset of these counties conducts WNV testing of mosquitoes during the summer months. Participating counties include the following: Ada, Bannock, Bingham, Boundary, Canyon, Elmore, Franklin, Bear Lake, Gem, Jefferson, Payette, Power, Teton, Twin Falls, and Valley.</p>					