



West Nile Virus Weekly Update

MMWR Week 26: June 28 - July 4



NORTH DAKOTA
DEPARTMENT of HEALTH
July 15, 2015

Reported Human Cases

| County | Number of Cases |
|---------------|-----------------|
| Adams | 0 |
| Barnes | 0 |
| Benson | 0 |
| Billings | 0 |
| Bottineau | 0 |
| Bowman | 0 |
| Burke | 0 |
| Burleigh | 0 |
| Cass | 0 |
| Cavalier | 0 |
| Dickey | 0 |
| Divide | 0 |
| Dunn | 0 |
| Eddy | 0 |
| Emmons | 0 |
| Foster | 0 |
| Golden Valley | 0 |
| Grand Forks | 0 |
| Grant | 0 |
| Griggs | 0 |
| Hettinger | 0 |
| Kidder | 0 |
| LaMoure | 0 |
| Logan | 0 |
| McHenry | 0 |
| McIntosh | 0 |
| McKenzie | 0 |
| McLean | 0 |
| Mercer | 0 |
| Morton | 0 |
| Mountrail | 0 |
| Nelson | 0 |
| Oliver | 0 |
| Pembina | 0 |
| Pierce | 0 |
| Ramsey | 0 |
| Ransom | 0 |
| Renville | 0 |
| Richland | 0 |
| Rolette | 0 |
| Sargent | 0 |
| Sheridan | 0 |
| Sioux | 0 |
| Slope | 0 |
| Stark | 0 |
| Steele | 0 |
| Stutsman | 0 |
| Towner | 0 |
| Traill | 0 |
| Walsh | 0 |
| Ward | 0 |
| Wells | 0 |
| Williams | 0 |

Total Reported Cases

0

Asymptomatic blood donors: 0

| Age Group | Cases |
|-------------------|-------|
| Ages <10 | 0 |
| Ages 10-19 | 0 |
| Ages 20-29 | 0 |
| Ages 30-39 | 0 |
| Ages 40-49 | 0 |
| Ages 50-59 | 0 |
| Ages 60 and older | 0 |

| Other Information | Cases |
|-------------------|-------|
| Female | 0 |
| Male | 0 |
| Hospitalized | 0 |
| Died | 0 |

How to Prevent WNV

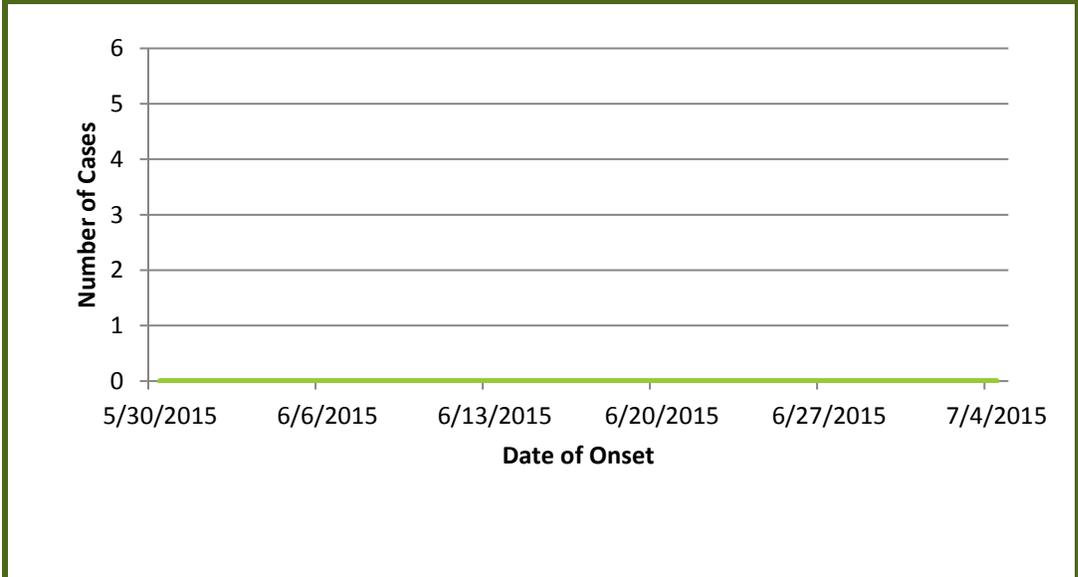
Use insect repellent when outdoors!

The CDC recommends products containing DEET, Picaridin, Oil of Lemon Eucalyptus, or IR3535. Higher percentages of active ingredients provide longer lasting protection!

WNV Human Cases by County, North Dakota, 2015



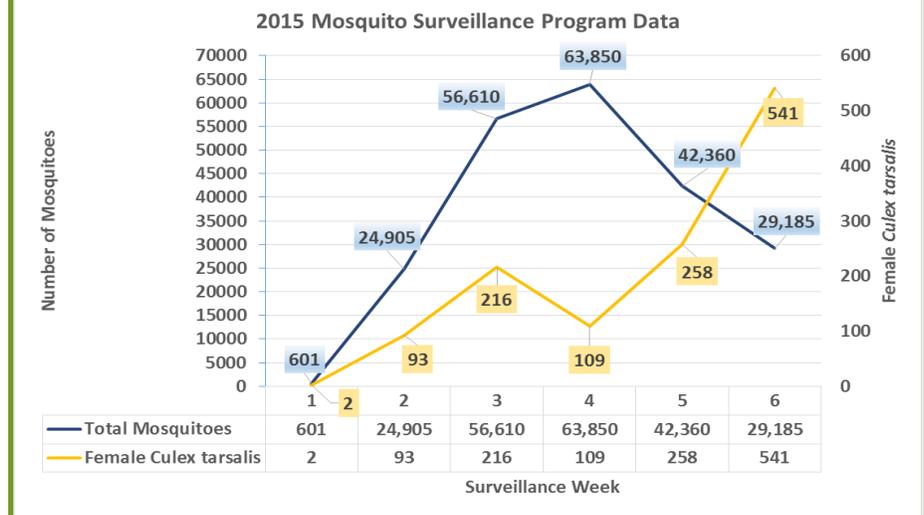
WNV Human Cases by Date of Onset, North Dakota, 2015



Positive Bird, Horse & Other Vet

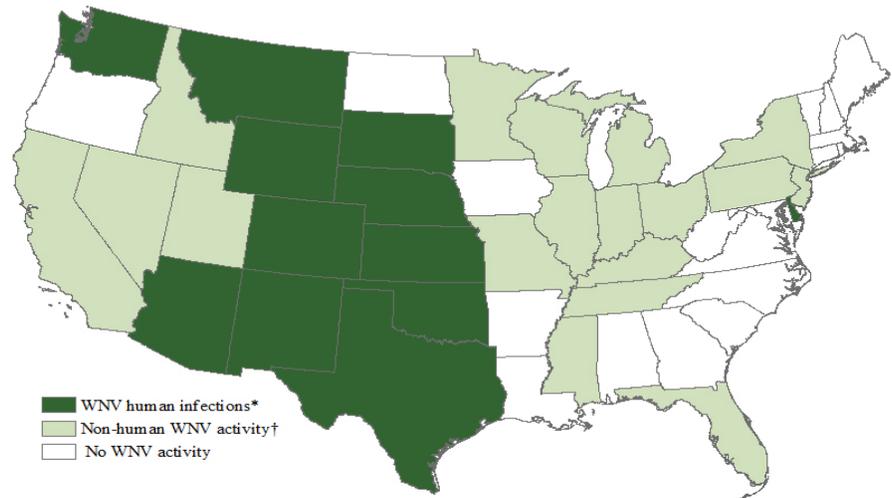
| County | Bird | Horse | Other Vet |
|---------------|----------|----------|-----------|
| Adams | 0 | 0 | 0 |
| Barnes | 0 | 0 | 0 |
| Benson | 0 | 0 | 0 |
| Billings | 0 | 0 | 0 |
| Bottineau | 0 | 0 | 0 |
| Bowman | 0 | 0 | 0 |
| Burke | 0 | 0 | 0 |
| Burleigh | 0 | 0 | 0 |
| Cass | 0 | 0 | 0 |
| Cavalier | 0 | 0 | 0 |
| Dickey | 0 | 0 | 0 |
| Divide | 0 | 0 | 0 |
| Dunn | 0 | 0 | 0 |
| Eddy | 0 | 0 | 0 |
| Emmons | 0 | 0 | 0 |
| Foster | 0 | 0 | 0 |
| Golden Valley | 0 | 0 | 0 |
| Grand Forks | 0 | 0 | 0 |
| Grant | 0 | 0 | 0 |
| Griggs | 0 | 0 | 0 |
| Hettinger | 0 | 0 | 0 |
| Kidder | 0 | 0 | 0 |
| LaMoure | 0 | 0 | 0 |
| Logan | 0 | 0 | 0 |
| McHenry | 0 | 0 | 0 |
| McIntosh | 0 | 0 | 0 |
| McKenzie | 0 | 0 | 0 |
| McLean | 0 | 0 | 0 |
| Mercer | 0 | 0 | 0 |
| Morton | 0 | 0 | 0 |
| Mountrail | 0 | 0 | 0 |
| Nelson | 0 | 0 | 0 |
| Oliver | 0 | 0 | 0 |
| Pembina | 0 | 0 | 0 |
| Pierce | 0 | 0 | 0 |
| Ramsey | 0 | 0 | 0 |
| Ransom | 0 | 0 | 0 |
| Renville | 0 | 0 | 0 |
| Richland | 0 | 0 | 0 |
| Rolette | 0 | 0 | 0 |
| Sargent | 0 | 0 | 0 |
| Sheridan | 0 | 0 | 0 |
| Sioux | 0 | 0 | 0 |
| Slope | 0 | 0 | 0 |
| Stark | 0 | 0 | 0 |
| Steele | 0 | 0 | 0 |
| Stutsman | 0 | 0 | 0 |
| Towner | 0 | 0 | 0 |
| Traill | 0 | 0 | 0 |
| Walsh | 0 | 0 | 0 |
| Ward | 0 | 0 | 0 |
| Wells | 0 | 0 | 0 |
| Williams | 0 | 0 | 0 |
| Total | 0 | 0 | 0 |

Total Mosquito Counts, North Dakota, 2015



CDC National Data

West Nile Virus Activity by State - United States, 2015 (as of July 14, 2015)



Map shows distribution of WNV activity, including WNV human disease cases and presumptive blood donors (shaded in dark green), veterinary disease cases and infections in mosquitoes, birds and sentinel animals (shaded in light green), occurring during 2015 by state.

West Nile virus brochures and posters are available free of charge from the NDDoH, please visit www.ndhealth.gov/wnv and click on "Educational Materials" to order.