



News

Release



wichitafallstx.gov

For Immediate Release

July 9, 2025

West Nile Virus Reported in Wichita Falls

Wichita Falls, Texas-The Texas Department of State Health Services laboratory has confirmed that a pool of mosquitoes from Wichita Falls has tested positive for West Nile Virus (WNV). The mosquitoes were collected from traps placed in the city as part of the Wichita Falls-Wichita County Public Health District's routine mosquito surveillance program.

The mosquito pool that tested positive was collected in Mosquito Zone 17, located in east central Wichita Falls; however, citizens are urged to take precautions to prevent mosquito bites no matter where they are.

Only some mosquito species that are present in Wichita County have the capability of spreading diseases such as West Nile Virus, most are considered a nuisance. At this time, the Wichita Falls-Wichita County Public Health District has not received any reports of a positive human case of West Nile Virus this season. Even so, if you experience flu like symptoms following a mosquito bite please contact your healthcare provider.

Citizens can visit our interactive mosquito map for information about what areas have been sprayed and where positive pools are found. Additionally, we will update the website with positive WNV mosquito pools as they come in. View the information and map [here](#).

The Health District's Environmental Health Division will continue its integrated pest management program for mosquito control. This includes continuing to test mosquitoes for West Nile Virus and other mosquito-borne diseases, treating standing water, eliminating breeding areas and spraying for adult mosquitoes when weather conditions are favorable. Winds must be between 1-10mph and it cannot be raining. Most of the time we spray between the hours of 9pm to 1am, but sometimes conditions will not allow us to start spraying until the early morning hours around 3 or 4am.

To request spraying for mosquitoes please contact the Health District's Vector Control unit at 761-7890.

For more information about the Health District's mosquito abatement program, please visit: <https://tx-wichitafalls3.civicplus.com/375/Vector-Mosquito-Control>

West Nile Virus can be transmitted to humans by mosquitoes. However, anyone can reduce their risk of being infected by following these precautions:

- Dump/Drain: Be sure to dump or drain and wipe the sides of containers (such as pet bowls, rain barrels, children's toys, or tarps, etc.) that hold water. Mosquitoes start their life cycle in the water and many species lay their eggs above the waterline on the inside of containers, which is why it is important to wipe the sides.
- Deet: If you are going outside, wear an EPA approved insect repellent such as deet, picaridin, 2- undaconone, or oil of lemon eucalyptus. Be sure to follow the label instructions on application and reapplication. Consult your pediatrician about what age it is appropriate to use an insect repellent on young children and what type they recommend.
- Dress: Wear long sleeves and long pants if you are going to be outside especially if you are doing an activity that will stir up mosquitoes resting in the grass such as yard work or outdoor sports.
- Dusk/Dawn and all Day: Mosquitoes are generally considered most active at dusk and dawn so when you are able to limit your outdoor activities at those times; however, you should follow proper mosquito precautions any time you are outdoors no matter what time of day.

For questions about West Nile Virus visit Centers for Disease Control and Prevention website: www.cdc.gov/ncidod/dvbid/westnile/index.htm.

###