

## More West Nile Virus Detected in Oxford

Another sample of *Culex* mosquitoes collected from Oxford Township has tested positive for West Nile Virus. The mosquito sample was collected from area near Cat Swamp in Oxford. The mosquitoes were collected on September 19, 2017 in a trap specifically designed to catch *Culex* mosquitoes, which are the type responsible for transmitting West Nile virus, particularly from bird to bird. This sample of mosquitoes was sent to the state Public Health and Environmental Lab in Trenton on Monday September 25, 2017.

Mid to late August is peak time for humans and other mammals to acquire this virus. Four people in NJ have tested positive for WNV so far this year, but none of them have been from Warren County. Subsequent trapping for adult mosquitoes is taking place to survey for mosquito species more likely to bite people. **Treatments to reduce adult mosquito populations in that area (Lower Denmark Road, Axford Ave, Green, and Pequest Road) are pending proper notification and weather conditions but are tentatively planned for Thursday, September 18, 2017).**

Residents are urged to help reduce their risk of contracting mosquito-borne diseases by following these guidelines:

- Don't produce mosquitoes on your property. **Dump** or **drain** standing water. Mosquitoes can't begin their life without water.
- **Defend** yourself against mosquitoes using repellents containing DEET, Picaridin, or Oil of Lemon Eucalyptus.
- Avoid being outdoors when mosquitoes are present, typically **Dawn** and **Dusk**.
- **Report neglected swimming pools** by calling 908-453-3585 or visiting [www.warrencountymosquito.org](http://www.warrencountymosquito.org) *Anonymous calls accepted*. Just one neglected pool can produce more than **1 million** mosquitoes and affect people up to **five miles** away.

### WEST NILE VIRUS INFORMATION

West Nile virus symptoms of the mild form include fever, headache, tiredness, body aches, and swollen lymph glands. While the illness can be as short as a few days, even healthy people have reported being sick for several weeks.

The severe symptoms can include high fever, headache, neck stiffness, stupor, disorientation, coma, tremors, convulsions, muscle weakness, vision loss, numbness and paralysis. These symptoms may last several weeks, and neurological effects may be permanent. West Nile virus infection can be fatal.

Updated WNV activity in the county can be found at <http://www.warrencountymosquito.org/diseasesurveillance.php>  
Information on WNV, repellents etc. from the Centers for Disease Control at <http://www.cdc.gov/features/StopMosquitoes/>  
Notice of spraying to be done for adult mosquitoes in the county can be found at <http://www.warrencountymosquito.org/adulticide.php>