

## Press Release

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FOR IMMEDIATE RELEASE  
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#### **West Nile Virus (WNV) Detected in Mosquito Populations in Butler County**

West Nile virus (WNV) has been detected in mosquitos collected from the Borough of Zelienople in Butler County. This is the first sample to test positive for this virus in Butler County this year. Additional monitoring will be done in the area where these mosquito samples were collected and appropriate control work will be conducted, depending on the number and types of mosquitoes that are found.

At this time no human cases of West Nile virus have been reported in Butler County. Most people do not develop symptoms while some will have fever, head and body aches, nausea, vomiting, and sometimes swollen lymph glands or skin rash. Severe illness can occur in people of any age; however, people over 60 years of age are at greater risk. People with certain medical conditions, such as cancer, diabetes, hypertension, kidney disease, and people who have received organ transplants, are also at greater risk. Reduce the risk of infection by preventing mosquito bites. If you think you or a family member might be infected, talk with your healthcare provider.

Businesses and residents located in Zelienople near West Beaver Street and Market Street should take extra precautions such as applying insect repellent and wearing long sleeve shirts and pants when outdoors during dusk and dawn. All businesses and residents should reduce mosquito breeding habitat by eliminating standing water, such as bird baths, discarded tires, or any other containers capable of retaining standing water.

Prevent mosquito bites with the following tips:

- Insect repellants with DEET can be applied as directed to exposed skin and thin clothing.
- Stay indoors at dawn, dusk and early evening when mosquitoes are most active. If you must go outdoors, wear a long-sleeved shirt and long pants.
- Make sure window and door screens are “bug tight.”
- Mosquitoes are repelled by high winds, so electric fans may provide some relief at outdoor events.

Reduce the number of mosquitoes around homes and neighborhoods by:

- Getting rid of standing water, where mosquitoes lay their eggs.
- Dispose of any refuse that can hold water—such as tin cans, containers and used tires.
- Products such as “mosquito dunks” can be obtained from garden centers.
- Drill holes in the bottoms of recycling containers and check uncovered junk piles.
- Clean clogged roof gutters every year. Check storm drains, leaky faucets and window wells.
- Empty accumulated water from wheelbarrows, boats, cargo trailers, toys and ceramic pots. If possible, turn them over when not using them.
- Do not allow water to stagnate in birdbaths, ornamental pools, water gardens and swimming areas.

More information about West Nile virus can be found at [www.cdc.gov/westnile/](http://www.cdc.gov/westnile/).

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For more information contact Crawford/Mercer/Butler County Vector Control at  
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