

**JEFFERSON COUNTY PUBLIC HEALTH SERVICE**

Public Health Facility, 531 Meade Street, Watertown, New York 13601

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June 13, 2023

**Town Hall Meeting on Eastern Equine Encephalitis (EEE)**

Watertown NY~ The Jefferson County Public Health Service (JCPS) is hosting a town hall meeting and presentation on Eastern Equine Encephalitis (EEE) and mosquito bite prevention. The town hall will be held at LaFargeville Central School at 20414 Sunrise Avenue LaFargeville, NY 13656 on Wednesday, June 21 at 6:30pm. Speakers will discuss the ecology of mosquitoes, mosquito-borne disease prevention, and signs of EEE in large animals. Insect repellent samples will be available for attendees to take home with them. Refreshments will also be provided during the event.

EEE is very rare but serious. Mosquitoes infected with EEE virus (EEEV) can infect people, horses and other mammals, some birds, reptiles and amphibians. About 5-10 EEE human cases are reported each year in the U.S. Five cases of EEE in people in New York State have been reported since 1971. These cases were reported in 1971, 1983, 2009, 2010 and 2011 and occurred in Oswego and Onondaga counties. All five cases died. The risk of getting EEE is highest from late July through September. In the summer of 2020, a total of four horses died with confirmed EEE in Jefferson County around the Perch Lake area. In 2022, one horse in Antwerp died with confirmed EEE.

Mosquitoes are most active between dusk and dawn. Protection measures include wearing shoes and socks, long pants, and a long-sleeved shirt when outside for a long period. Applying a mosquito repellent containing DEET, Picaridin, Oil of Lemon Eucalyptus, or IR3535 is also recommended to prevent mosquito bites. Do not put the repellent directly onto children. Put it on your hands and apply it to your child. Follow the manufacturer's recommendations for application. Repair screens in your home.

To keep your yard free from standing water to reduce the mosquito population near your home:

- Throw away outdoor containers, ceramic pots, or containers that hold water
- Remove all tires from your property
- Drill holes in the bottoms of recycling containers that are kept outdoors
- Clean clogged rain gutters and make sure they continue to work properly
- Turn over wheelbarrows and wading pools when not in use
- Change water in bird baths at least every four days
- Clear vegetation and debris from the edges of ponds
- Clean chlorinated swimming pools, outdoor saunas, and hot tubs
- Drain water from pool covers
- Use landscaping to eliminate low spots where standing water accumulates

Horse owners should speak to their veterinarians about vaccination against EEE. For more information go to [www.jcphs.org](http://www.jcphs.org).

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