

# **Town of Easton**

## Health & Community Services

Town Hall ~ 136 Elm Street Frothingham Hall ~ 15 Barrows Street Easton, Massachusetts



#### PRESS RELEASE

## Eastern Equine Encephalitis (EEE) Virus Confirmed in Mosquitoes from Easton

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The Massachusetts Department of Public Health (MDPH) announced today that Eastern Equine Encephalitis (EEE) virus has been detected in mosquitoes collected from Easton, Massachusetts. In 2024, 8,597 mosquito samples were tested for EEE and 97 samples were positive.

EEE is a rare but serious illness spread by the bite of an infected mosquito. While EEE can infect people of all ages, people under 15 years of age or over 50 years of age are at greatest risk for serious illness.

By taking a few, common sense precautions, people can help to protect themselves and their loved ones:

### **Avoid Mosquito Bites**

- Apply Insect Repellent when you go outdoors. Use a repellent with DEET (N, N-diethyl-m-toluamide), permethrin, picaridin (KBR 3023), IR3535 or oil of lemon eucalyptus [p-methane 3, 8-diol (PMD)] according to the instructions on the product label. DEET products should not be used on infants under two months of age and should be used in concentrations of 30% or less on older children. Oil of lemon eucalyptus should not be used on children under three years of age. Permethrin products are intended for use on items such as clothing, shoes, bed nets and camping gear and should not be applied to skin.
- Clothing Can Help reduce mosquito bites. Although it may be difficult to do when it's hot, wearing long-sleeves, long pants and socks when outdoors will help keep mosquitoes away from your skin.
- **Be Aware of Peak Mosquito Hours** The hours from dusk to dawn are peak biting times for many mosquitoes. When risk is increased, consider rescheduling outdoor activities that occur during evening or early morning. If you are outdoors at any time and notice mosquitoes around you, take steps to avoid being bitten by moving indoors, covering up and/or wearing repellant.

#### **Mosquito-Proof Your Home**

- **Drain Standing Water** Many mosquitoes lay their eggs in standing water. Limit the number of places around your home for mosquitoes to breed by either draining or getting rid of items that hold water. Check rain gutters and drains. Empty any unused flowerpots and wading pools, and change water in birdbaths frequently.
- **Install or Repair Screens** Some mosquitoes like to come indoors. Keep them outside by having tightly-fitting screens on all your windows and doors.

While Easton continues to work closely with the MDPH and other agencies, locally we are actively undertaking public information campaigns and notifications to ensure residents are aware of the risk and ways to protect themselves and their loved ones. Additional resources can be found on the Health and Community Services Health webpage or by <a href="clicking">clicking</a> here.

Information about EEE and reports of current and historical EEE virus activity in Massachusetts can be found on the MDPH website at www.mass.gov/dph/mosquito.