

Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Vision: To be the Healthiest State in the Nation

Ron DeSantis
Governor

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HEALTH OFFICIALS ISSUE MOSQUITO-BORNE ILLNESSES ADVISORY

St. Augustine, Fla.— The Florida Department of Health in St. Johns County (DOH-St. Johns) today advised residents about a confirmed human case of Eastern Equine Encephalitis (EEE) in St. Johns County. We recommend the following advice to prevent additional cases.

DOH-St. Johns reminds residents and visitors to avoid being bitten by mosquitoes and to take basic precautions to help limit exposure.

To protect yourself from mosquitoes, you should remember to Drain and Cover:

DRAIN standing water to stop mosquitoes from multiplying

- Drain water from garbage cans, house gutters, buckets, pool covers, coolers, toys, flowerpots or any other containers where sprinkler or rain water has collected.
- Discard old tires, drums, bottles, cans, pots and pans, broken appliances and other items that aren't being used.
- Empty and clean birdbaths and pet's water bowls at least once or twice a week.
- Protect boats and vehicles from rain with tarps that don't accumulate water.
- Maintain swimming pools in good condition and appropriately chlorinated. Empty plastic swimming pools when not in use.

COVER skin with clothing or repellent.

- Clothing - Wear shoes, socks, and long pants and long-sleeves. This type of protection may be necessary for people who must work in areas where mosquitoes are present.
- Repellent - Apply mosquito repellent to bare skin and clothing.

Tips on Repellent Use

- Always read label directions carefully for the approved usage before you apply a repellent. Some repellents are not suitable for children.
- Products with concentrations of up to 30 percent DEET (N, N-diethyl-m-toluamide) are generally recommended. Other U.S. Environmental Protection Agency-approved repellents contain picaridin, oil of lemon eucalyptus, para-menthane-diol, 2-undecanone or IR3535. These products are generally available at local pharmacies. Look for active ingredients to be listed on the product label.
- Apply insect repellent to exposed skin, or onto clothing, but not under clothing.
- In protecting children, read label instructions to be sure the repellent is age-appropriate. According to the Centers for Disease Control and Prevention (CDC), mosquito repellents containing oil of lemon eucalyptus or para-menthane-diol should not be used on children under the age of three years. DEET is not recommended on children younger than two months old.

- Avoid applying repellents to the hands of children. Adults should apply repellent first to their own hands and then transfer it to the child's skin and clothing.
- If additional protection is necessary, apply a permethrin repellent directly to your clothing. Again, always follow the manufacturer's directions.

COVER doors and windows with screens to keep mosquitoes out of your house.

- Repair broken screening on windows, doors, porches, and patios.

For more information on what repellent is right for you, consider using the Environmental Protection Agency's search tool to help you choose skin-applied repellent products:

<http://cfpub.epa.gov/oppref/insect/#searchform>.

The Department continues to conduct statewide surveillance for mosquito-borne illnesses, including West Nile virus infections, Eastern equine encephalitis, St. Louis encephalitis, malaria, chikungunya and dengue. Residents of Florida are encouraged to report dead birds via the Florida Fish and Wildlife Conservation Commission's site -

<https://app.myfwc.com/FWRI/AvianMortality/>. For more information, visit DOH's website at www.floridahealth.gov/diseases-and-conditions/mosquito-borne-diseases/index.html or contact your county health department.

For information about FDOH-St. Johns, Please visit <https://stjohns.floridahealth.gov/> or contact us at 904-506-6081

For information about Anastasia Mosquito Control District (AMCD) and local mosquito control efforts, Please visit www.amcdsjc.org or contact them at 904-471-3107

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