

Vision: To be the Healthiest State in the Nation

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## FOR IMMEDIATE RELEASE

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## PATIENT RECOVERING FROM ENTEROVIRUS D68 INFECTION IN POLK COUNTY

**TALLAHASSEE, FL** – The Florida Department of Health announced the first confirmed case of an Enterovirus D68 (EV-D68) infection in a 10 year old girl who is recovering in Polk County. The Department advises parents, childcare workers and healthcare professionals to be vigilant for respiratory virus infections such as enterovirus (EV), respiratory syncytial virus (RSV) and influenza (flu).

"The most effective way to prevent enteroviruses is to practice good hygiene regularly by washing hands often," said Deputy Secretary for Health and Deputy State Health Officer for Children's Medical Services, Dr. Celeste Philip. "Those having cold-like or flu-like symptoms should stay home from child care centers, school or work and, if possible, remain apart from other family members."

Enterovirus D68 can cause difficulty breathing in infants and young children. Like RSV and the flu, EV-D68, is highly contagious and could spread through droplets in coughs or sneezes or when someone touches a contaminated surface like a countertop or doorknob. Frequent hand washing and non-alcohol surface disinfectants are recommended since alcohol-based hand sanitizers and disinfectants have not been found to be effective against EV-D68.

Enterovirus D68 is often mistaken for a common cold, the flu, or RSV. Adults and older children might have only mild symptoms such as a cough, stuffy nose and low-grade fever. People with asthma, particularly children, are at increased risk for infection from EV-D68. EV infections can become serious enough to require hospitalization.

Other prevention measures include:

- Covering coughs and sneezes with a tissue or elbow;
- Avoiding sharing cups and eating utensils;
- Refraining from kissing those with symptoms;
- Frequently cleaning potentially contaminated surfaces (doorknobs, countertops, tables, toys, etc.) using a bleach solution (1 part bleach and 9 parts water).

Call the doctor if you or your child has any of these symptoms:

- wheezing
- trouble breathing
- high fever with ill appearance
- thick nasal discharge
- signs of dehydration

The Department works to protect, promote and improve the health of all people in Florida through integrated state, county and community efforts. For more information about the Florida Department of Health please visit <u>www.floridahealth.gov</u>.

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