

COUNTY EXECUTIVE

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#### **HEALTH ADVISORY #325**

**December 4, 2014** 

## EBOLA VIRUS DISEASE (EVD) UPDATE #4

Please distribute to Healthcare Providers, Infection Control Department, Emergency Department, Infectious Disease Department, Director of Nursing, Medical Director, Directors of Pharmacy, Laboratory Service, and all patient care areas.

### **UPDATE**

- The Erie County Department of Health (ECDOH) is informing health care providers and facilities that travel to the West Africa country of Mali has been added as a risk factor for EVD by the Centers for Disease Control and Prevention (CDC).<sup>1</sup>
- Healthcare providers should consider both a patient's symptoms and epidemiologic risk, including a history of travel to a country with widespread EVD (Guinea, Liberia, and Sierra Leone) or Mali within the previous 21 days, when EVD is suspected.
- The updated case definition for a Person Under Investigation (PUI) for Ebola is as follows:
  - 1. Elevated body temperature <u>or</u> subjective fever <u>or</u> symptoms, including severe headache, fatigue, muscle pain, vomiting, diarrhea, abdominal pain, or unexplained hemorrhage; **AND**
  - 2. An epidemiologic risk² factor within the 21 days before the onset of symptoms which includes a travel history to a country with widespread Ebola virus transmission³ (currently Guinea, Liberia, and Sierra Leone) or Mali or contact within the preceding 21 days with a person with Ebola while the person was symptomatic.
- Prominently post signage asking patients to provide a travel history. Rapid recognition and isolation of possible EVD cases is critical to protecting health and safety.

• Immediately report all PUI of EVD to the ECDOH Epidemiology and Surveillance Office at (716) 858-7697 during normal business hours and (716) 961-7898 after hours, weekends, and holidays.

<sup>1</sup>http://www.cdc.gov/vhf/ebola/outbreaks/2014-west-africa/index.html

<sup>2</sup>http://www.cdc.gov/vhf/ebola/exposure/risk-factors-when-evaluating-person-for-exposure.html

3http://www.cdc.gov/vhf/ebola/outbreaks/2014-west-africa/distribution-map.html

## REPORTING AND CONTACT PHONE NUMBER

All PUI for EVD should be reported immediately by telephone to the Erie County Department of Health (ECDOH) Epidemiology and Surveillance Office at (716) 858-7697 during normal business hours and (716) 961-7898 after hours, weekends and holidays.

# **ADDITIONAL INFORMATION**

The CDC's and New York State Department of Health's Ebola Websites contain the most up-todate information about the outbreak and have specific materials for healthcare workers, airline personnel, travelers, and the general public.

http://www.cdc.gov/vhf/ebola/

http://www.health.ny.gov/diseases/communicable/ebola/?utm\_source=doh&utm\_medium=hp-button&utm\_campaign=ebola

#### **Health Category Definitions:**

**Health Alert FLASH:** conveys the highest level of importance due to a large-scale, catastrophic public health emergency; warrants immediate action or attention

**Health Alert Priority:** conveys the highest level of importance; warrants immediate action or attention to a health problem or situation

**Health Advisory:** provides important information for a specific incident or situation; may not require immediate action

Health Update: provides updated information regarding an incident or situation; no immediate action necessary

The Erie County Department of Health does not provide medical advice. The information provided on the Erie County Department of Health website is not an attempt to practice medicine and is not intended as a substitute for professional medical advice, diagnosis, or treatment. It is for informational purposes only. Always seek the advice of your personal physician or other qualified health provider with any questions you may have regarding a medical condition or issue. Never disregard professional medical advice or delay in seeking it because of the content found on the Erie County Department of Health website or this correspondence. The ECDOH Health Alert & Advisory System is an e-mail notification system designed to alert community partners about important health related information. You can sign up to receive alerts & advisories at <a href="http://www2.erie.gov/health/index.php?q=node/59">http://www2.erie.gov/health/index.php?q=node/59</a>.