

Orange County

ATTENTION

EDWARD A. DIANA County Executive

PUBLIC HEALTH UPDATE

JEAN M. HUDSON, M.D., M.P.H. Commissioner of Health

September 20, 2012

PLEASE DISTRIBUTE TO PEDIATRIC, FAMILY PRACTICE, PRIMARY CARE, EMERGENCY ROOM, INTERNAL MEDICINE, INFECTIOUS DISEASE, OB/GYN AND AMBULATORY CARE STAFF.

PUBLIC HEALTH ALERT #3

Confirmed MEASLES Case

A 9 ½ year old boy (4th grade) attending a private school in New Paltz has been confirmed as a case of measles. He developed symptoms after a trip to England where a measles outbreak is ongoing. The child and a number of his schoolmates are unvaccinated. A number of these children reside in Orange County.

Symptom presentation:

Initial symptoms include cough, fever, coryza, conjunctivitis, malaise, diarrhea, anorexia and lymphadenopathy, followed by a generalized maculopapular rash lasting at least 3 days and fever 101 degrees F or higher.

PLEASE CALL ORANGE COUNTY DEPARTMENT OF HEALTH AT (845) 291-2330 **IMMEDIATELY.** DO NOT WAIT FOR TESTING.

Diagnostic testing:

- Serology for Measles IgM & IgG
- Viral samples (nasopharyngeal or pharyngeal swabs or urine)

These need to be submitted directly to NYSDOH Wadsworth Lab. <u>Call ORANGE COUNTY DEPARTMENT OF HEALTH AT (845) 291-2330 to assist.</u>

Measles is communicable for four days prior and four days after onset of rash. <u>In this case 9/12/12 to 9/20/12 is the period of communicability.</u>

Please encourage MMR vaccination.

A full New York State Department of Health Advisory will be released tomorrow, September 21, 2012.