

# Measles Risk Assessment

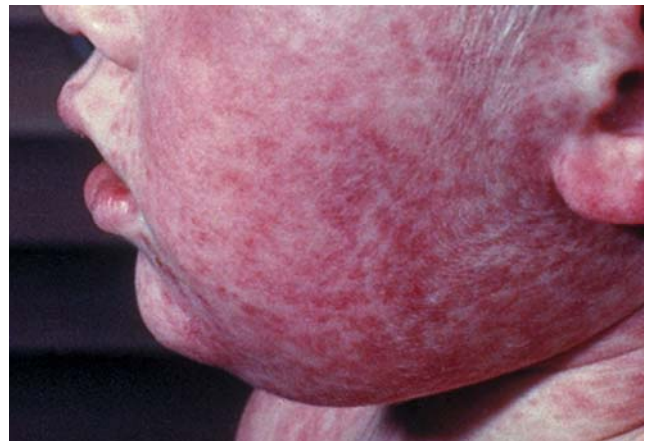
**Start airborne infection control precautions until measles ruled out**

## Determine Level of Clinical Suspicion

Document if the patient:

- **Has received age appropriate MMR vaccine**
  - ◊ Check the New York State Immunization Information System (NYSIIS) Immunization Registry and NYC Citywide Immunization Registry (CIR)\*, medical records, or with primary care provider.

*\*Immunization records can be accessed on-line through NYSIIS (Call 866-389-0371, M-F, 8AM – 5PM to set up an account or for assistance) or through the NYC Citywide Immunization Registry (CIR) (Call 347-396-2400 to set up an account).*
- **Received a MMR within the past two weeks**
  - ◊ Could this be a vaccine associated rash?
- **Has measles symptoms**
  - ◊ Generalized, maculopapular rash; AND
  - ◊ Temperature  $\geq 101^{\circ}\text{F}$  or  $38.3^{\circ}\text{C}$ ; AND
  - ◊ Cough, coryza (runny nose/congestion), or conjunctivitis
- **Attends or works at a childcare facility**
  - ◊ If yes, has there been any rash illness at the childcare?
- **Has an alternate explanation for rash**
  - ◊ Could this be a drug reaction, enterovirus, etc.?
- **Traveled internationally or lived abroad in the past 21 days**
- **Had possible exposure to another measles case**
  - ◊ Is the patient a member of or have known contact with the affected community?
  - ◊ If not, was the patient in a health care facility in the Williamsburg or Borough Park neighborhoods of Brooklyn or the Monsey, Spring Valley or New Square areas of Rockland County?



**If the patient is appropriately vaccinated, does NOT have all of the above clinical findings, has NOT traveled or lived internationally, has no exposure to the affected communities, or has an alternate explanation for rash, the suspicion for measles is low. Please specify the leading diagnosis.**

**For more information:**

**Contact the WCDH at 914-813-5159 M-F 8:30-4:30 or 914-813-5000 24/7**

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