SUSPECTED MEASLES CASE

DOES THE SUSPECT MEET MEASLES CLINICAL CASE DEFINITION?

Measles Clinical Case Definition
1. Rash ≥ 3 days, AND
2. Fever ≥ 101 °F, AND
3. Cough, OR coryza, OR conjunctivitis

YES

1. MDs REPORT TO LHD WITHIN 24 HOURS.
2. LHDs NOTIFY NYSDOH VIA PHONE.
3. Ensure diagnostic testing: IgM (serology), and viral pcr or culture. (see Measles Diagnostic Testing Decision Tree)

Determine Infectious Period
Date of Rash onset : __________________
Date of Rash Onset minus 4 days : __________________ ( date A )
Date of Rash Onset plus 4 days : __________________ ( date B )

Infectious period is date (A) through date (B)

1. Determine the setting exposed, e.g. school, institution, hospital.
2. Identify all individuals exposed to suspect case: (minimally: name, address, phone #, age, immunization history, and setting of exposure).
3. Prepare a line listing of all contacts exposed to the probable case. (◆)
4. See Contact Follow-up Decision Tree.

◆ Exposure is defined as having had direct contact with the case, or having been in the same air space as the case for up to 2 hours after the case has left the air space (for situations where contact identification is feasible, e.g., physician’s office, airplane).