

SUSPECTED MEASLES CASE

DOES THE SUSPECT MEET MEASLES CLINICAL CASE DEFINITION?

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

NO

1. Consider other illness,
i.e. fifth's disease,
strep, rubella.

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).