MEASLES SCREENING TOOL FOR HEALTH CARE FACILITIES

Anyone with Generalized Rash Must be Masked and Put in Airborne Isolation Room. (Generalized = more than 1 part of body) If airborne isolation room not available, place in private room with closed door.

Documented or subjective fever on any day of rash?

- **YES**
  - Did rash begin on face?
    - **YES**
    - Is the patient immunosuppressed?
      - **YES**
      - Release
      - Call Infection Control & Dept. of Health**
      - Name on daily measles surveillance log
      - Release w/surgical mask & measles discharge instruction sheet.
    - **NO**
    - Did the rash begin on face & extend down the body?
      - **YES**
      - Collect urine and nasopharyngeal swab in viral transport media to be sent to Arizona State Lab. Collect 2nd set of specimens including serum for testing at a commercial or hospital lab if needed.
      - Call Infection Control & Dept. of Health**
      - Name on daily measles surveillance log
      - Release w/surgical mask & measles discharge instruction sheet.
      - Assure correct telephone #
      - Remain in Isolation
    - **NO**

- **NO**
  - Were anti-fever meds taken on any day of rash (i.e. Tylenol)?
    - **YES**
    - Was there fever within 4 days prior to rash onset?
      - **YES**
      - Call Health Department if strong clinical suspicion
    - **NO**
    - No further action. Discontinue isolation.
  - **NO**
    - Does patient have a laboratory-confirmed diagnosis other than measles to explain both rash & fever?
      - **NO**
      - Remain in isolation
      - Collect urine and nasopharyngeal swab in viral transport media to be sent to Arizona State Lab. Collect 2nd set of specimens including serum for testing at a commercial or hospital lab if needed.
      - Call Infection Control & Dept. of Health**
      - Name on daily measles surveillance log
      - Release w/surgical mask & measles discharge instruction sheet.
      - Assure correct telephone #
      - Remain in Isolation
    - **YES**
      - Release w/surgical mask & measles discharge instruction sheet.

*International travel or travel to southern California within last 21 days.

**Report Cases to: Maricopa Department of Public Health
Weekdays: 602-506-6767; Evenings/Weekends: 602-747-7111

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