# Measles Infection Timeline

## **Incubation period**

(averages 10-12 days, range of 7-21 days)

### Infectious period

(4 days before and 4 days after rash onset)

#### **Reminders for providers**

- Collect NP swab if within 3 days of rash onset
- Collect serum for serology testing (IgM, IgG)
- Tell patient to self-isolate for 4 days after rash onset
- Do not use patient room for the next
  2.5 hours and disinfect room
- Report immediately upon suspicion

**Exposure** 

# Koplik spots

appear (usually 2-3 days <u>after</u> symptoms begin) Over the next few days, **rash** spreads from head to trunk to the extremities. **Fever** may spike to more than 104°F Rash lasts 5-6 days and will disappear in the same order that it appeared from head to extremities

Onset of symptoms:

- High Fever
- Cough
- Coryza
- Conjunctivitis

Maculopapular rash appears on face near hairline (usually 3-5 days <u>after</u> symptoms begin and 14 days after exposure) If you suspect measles, please contact the IDOH Infectious Disease Epidemiology & Prevention Division immediately for **reporting** and **specimen authorization and testing**.

During business hours: 317-233-7125 (8:15 a.m. - 4:45 p.m., M-F)

After business hours: 317-233-1325

Fax: 317-234-2812



