

Measles Tip Sheet

**Identify
Consider measles**

Consider measles in patients:

- with fever, cough, coryza (runny nose), or conjunctivitis and a rash
 - Maculopapular rash usually appears 3-5 days after symptoms begin, starts at hairline and descends.
- who, in the last 21 days, have traveled internationally or domestically to a region with a known measles outbreak including Texas and New Mexico.
- who are unvaccinated or have only received 1 MMR vaccine.
- who have been exposed to measles.

Refer to this [clinical algorithm](#) to help evaluate patients with fever/rash



**Isolate
Patients with
suspected/
confirmed measles
immediately**

- Mask patients immediately. For pediatric patients that cannot tolerate being masked, place a blanket loosely over the face if clinically safe.
- Room the patient immediately:
 - In **ED/inpatient settings**, prioritize placement of the patient into an Airborne Infection Isolation Room (AIIR) with the door closed.
 - If an AIIR is not immediately available, place masked patient into a private room with the door closed and move the patient to an AIIR as soon as possible.
 - In **ambulatory settings**, place patient in a private exam room and close the door. Keep the door closed for the entire visit.
- Staff entering the room should wear a fit-tested N95 or PAPR.
- Keep the door closed after the patient leaves for 1 hour. Do not enter the room during this time unless wearing a fit-tested N95 respirator or PAPR.

**Inform
Call Infection
Prevention right
away**



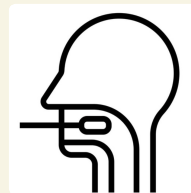
Infection Prevention West bay
(Parnassus, Mt.Zion, BCH-San Francisco)

Business Hours, Mon-Fri 8am-4pm

- Pediatric services voalte (628) 248-8503
- Adult services voalte (628) 248-9059
- Main line (415)353-4343

After Hours, via the Hospital Supervisor

- BCH-SF (415) 502-0728
- Moffit Long (415) 353-8036, (415) 353-1964
- MB Adult Hospital (415) 502-0562



Measles testing should be coordinated through the San Francisco Department of Public Health (SFPDH) by calling (628)217-6100