

Health PEI

Measles Screening Tool

If the patient/client/resident presents with

- Fever
- Runny nose
- Red watery eyes
- Cough
- Koplik spots (clustered white or bluish-white lesions on the buccal mucosa)
- Red blotchy rash that begins on the head and spreads down to the trunk, arm and legs

Ask the following Questions:

1. Has the patient received two doses of measles-containing vaccine after their first birthday?	<p>If Yes: Patient is immune to measles and is to be screened as per routine process.</p> <p>If No: Please continue to question #2</p>
2. Does the patient have laboratory evidence of immunity to measles?	<p>If Yes: Patient is immune to measles and is to be screened as per routine process</p> <p>If No: Please continue to question #3</p>
3. Does the patient have a history of lab-confirmed measles illness?	<p>If Yes: Patient is immune to measles and is to be screened as per routine process</p> <p>If No: Please continue to question #4</p>
<p>If you have answered <i>No</i> or if the answer is <i>Unknown</i> to questions 1-3 , the patient is considered Non-Immune to Measles and should be asked the following questions</p>	
4. Has the patient been exposed to a positive measles case?	<p>If Yes: Immediately implement the following: Isolation: Airborne-Contact Precautions Accommodation: Negative Air Isolation Room Duration of isolation: Until 4 days after the rash appears</p> <p>If No: Continue to Question #5</p>
5. Has the patient traveled outside of Prince Edward Island and experiencing symptoms of measles?	<p>If Yes: Immediately implement the following: Isolation: Airborne-Contact Precautions Accommodation: Negative Air Isolation Room Duration of isolation: Until 4 days after the rash appears</p> <p>If No: Screen as per routine process</p>