

Facilities with Negative Air Isolation Rooms		
When the Patient/Client/Resident Calls Ahead	1. Provide patient/client/resident with a	
	medical mask.	
	2. Patients should be screened over the phone	
	using the Health PEI Measles Screening	
	tool.	
	3. If determined the patient is non-immune	
	and at risk for measles, they should be	
	advised to enter the facility using the	
	entrance that is least populated and is as	
	close to the negative air isolation room as	
	possible.	
	4. Upon arrival, the patient should be met at	
	the designated entrance, given a mask and	
	taken directly to the negative air isolation	
	room using the designated route.	
	5. Airborne-Contact precautions are required.	
	(This includes wearing a N95 fit tested	
	mask.)	
	6. Have Airborne-Contact Isolation orders	
	entered in their chart	
	7. The door to the isolation room must always	
	remain closed.	
	8. Once the patient has left, the door to the	
	room must remain closed until the air	
	settling time has been observed (Please see	
	table below).	
	Once the air settling time has been	
	observed, the room may be cleaned and	
	disinfected.	
When the Patient/Client/Resident Arrives Without	 Once it has been identified the 	
Advance Notice	patient/client/resident is at risk for measles:	
	a) they are provided a medical mask	
	b) they are taken directly to the negative air	
	pressure room using the most direct and	
	least populated path	
	c) they are placed on Airborne-Contact	
	isolation precautions (This includes wearing	
	a N95 fit tested mask	
	d) have Airborne-Contact Isolation orders	
	entered in their chart.	



	e) and the patient has left the room, the door to the room must remain closed until the air settling time has been observed. (Please see table below). f) the room may be cleaned and disinfected, once the air settling time has been observed		
Facilities Without Negative Air Isolation Rooms			
When the Patient/Client/Resident Calls Ahead	 The patient/client/resident should be screened over the phone. If they are identified as being at risk for measles, the patient should be directed to the nearest facility with negative air isolation room. This facility should be immediately contacted so they can ensure the patient is met at the designated entrance. 		
When the Patient/Client/Resident Arrives Without Advance Notice	1. Once it has been identified the patient/client/resident is at risk for measles: a) they should be given a medical mask b) taken directly to the exam room where the door must remain shut c) Airborne-Contact precautions are required staff entering the room must wear a N95 fittested mask d) the patient should be assessed as quickly as possible and either transferred to a facility with a negative air pressure room or sent home to isolate e) once the patient has left, the door to the room must remain closed until the air settling time has been observed g) the room may be cleaned and disinfected once the air settling time has been observed (Please see table below).		



Air Settling Times Chart		
Air Exchange Per	Minutes needed to reduce	Minutes needed to reduce
Hour	contaminants by 99%	contaminants by 99.9%
2	138	207
4	69	104
6	46	69
12	23	35
15	18	28
20	14	21