# **Airborne Precautions**

## NOTE THIS IS NOT INTENDED FOR NOVEL RESPIRATORY DISEASES

Facilities must isolate in an Airborne Infection Isolation Room (AIIR) per Cal-OSHA Aerosol Transmissible Disease (ATD) Standards. If the facility is not equipped with a functioning AIIR, they must transfer the patient to a facility that does have an AIIR in <u>5</u> hours or less. Facilities may follow these instructions and use this signage in the interim while awaiting for transfer.

## **Hand Hygiene**

Clean hands when entering room and when leaving the room.

#### **PPE**

- Wear a fit-tested respirator (N-95 or higher). Note that for visitors without fit-tested respirators available, provide respirators on-hand with seal checks.
- Dispose of all PPE before leaving the resident care area. Dispose of mask in the room. PPE is single use.

For Varicella (chickenpox), disseminated zoster, or measles (rubeola):

- If you are immune to varicella or measles, you do not need to wear respiratory protection.
- If you are susceptible (i.e., non-immune), or unaware of your status, report to your supervisor or nurses' station.

## **Room Assignment**

• Door must be closed at all times, including when the resident is out of room.

#### **Visitors**

- · Visitors shall follow Airborne Precautions as outlined above.
- for visitors without fit-tested respirators available, provide respirators on-hand with seal checks.

## **Resident Transport**

- If transport is necessary, place a medical-grade mask on the resident.
- Notify the receiving department or facility that Airborne Precautions are required. Use the LAC DPH Infectious Organism Transfer form:
  - http://publichealth.lacounty.gov/acd/docs/InterfacilityTransfersGuide.pdf
- Practice hand hygiene before and after transporting the resident.

### **Room Cleaning**

- Use standard precautions.
- **DISCHARGE CLEANING:** The room should remain unoccupied for enough time to allow for complete air exchange to occur. There should be at least 6 to 12 air exchanges per hour, and air should be directly exhausted to the outside. In most facilities, this time is usually 2-3 hours, depending on the air handling capacity of the facility.

#### **Ambulation**

- Resident should only leave room for necessary treatment, e.g., radiology or surgery.
- Resident shall wear a medical-grade mask for the entire duration they are outside the room.

Please scan the QR code on the right to view the CDC's
Guideline for Isolation Precautions: Preventing Transmission of
Infectious Agents in Healthcare Settings





