Patient Care Airborne Infection Isolation Room Instructions

- 1. NURSING PERFORMS THE TISSUE TEST EACH DAY that airborne precautions are in place. Local protocols may require more frequent testing. Hold a small piece of tissue in front of the door ~1" above the floor outside of the room. Slightly crack glass sliding doors. The tissue should be pulled towards the room at all doors including the anteroom door/s.
 - If there is a key switch above the main patient door, it should be set to negative (-).
 - If there is an air-ball indicator make sure the ball is pulled into the room (unable to see from outside the room).
 - <u>Document</u> the tissue test result on the "Tissue Test Log for Negative Air Pressure", below. A
 notebook of these completed forms must be kept in the area or unit.
- 2. If the room is not operating correctly or you need assistance call E&O at 684-3232.
- CLOSE ALL DOORS AND KEEP THEM CLOSED WHEN ROOM IS IN USE FOR AIRBORNE ISOLATION: This is necessary to maintain negative airflow.
- PLACE AIRBORNE INFECTION ISOLATION SIGNS ON THE DOORS TO THE PATIENT ROOM AND ANTEROOM. Additional signs can be ordered through the SAP system.
- STOCK RESPIRATORY PROTECTION IN THE ANTEROOM FOR USE BY EMPLOYEES AND VISITORS:
 - ♦ N95 Respirators
 - Powered Air Purifying Respirators (PAPRs) for those who are not fit-tested for an N95 (Note: PAPRs cannot be used inside a sterile field):
 - PAPRs are plugged into the charger when not in use.
 - PAPRs can be ordered through the Service Now Portal.
 - √ (For immediate needs or emergent situations call the Equipment Distribution Hotline at 919-681-2072, 24/7).
 - Use only appropriate PAPR Head Covers (Remove film before first time use.)
- 6. <u>EMPLOYEES WEAR APPROVED RESPIRATORY PROTECTION</u> TO ENTER AIRBORNE ISOLATION ROOM
 - An annual fit-test by EOHW/OESO is required to use an N95 respirator, otherwise use a PAPR.
 - Perform a user "seal-check" each time you wear an N95 respirator.
 - In an emergency with an unmasked patient an N95 respirator is acceptable temporary protection whether the employee is fit-tested or not (and employee performs and passes user seal check).
- THE PATIENT SHOULD WEAR A SURGICAL MASK IF TRANSPORT OUTSIDE OF THE ROOM IS
 ESSENTIAL
 - Inpatients on airborne isolation are not to leave their room unless medically necessary or Infection Prevention has given approval.
 - Transporters are not fitted for the N95 respirator. Bring the patient out of the airborne isolation room to them.
- B. VISITORS SHOULD WEAR N95 RESPIRATORS (WITHOUT FIT-TESTING)
 - Nursing should provide instruction to visitors on how to perform the N95 user seal-check and how to properly wear and discard the N95 respirator.
- 9. <u>NOTIFY INFECTION PREVENTION:</u> 919-684-5457 (or 919-970-9721 after hours)
 - Infection Prevention can provide guidance on all types of isolation precautions and ensure that the patient location is the best place for the patient.
 - Infection Prevention will assist with coordinating with the health department in the patient's county of residence as needed.
- 10. <u>KEEP DOORS CLOSED FOR AT LEAST 30 MINUTES AFTER AN AIRBORNE INFECTION ISOLATION PATIENT LEAVES THE ROOM:</u>
 - If the patient is discharged while still on isolation or the patient is having a procedure performed elsewhere in the hospital or clinic.
 - Respiratory protection must be worn to enter the room before this time is up and all the doors must remain closed.