

Admit Date:
Room#:
Unit:

## Airborne Infection Isolation (negative pressure) Room Daily Air Exchange Monitoring

NURSING PERFORMS THE TISSUE TEST EACH DAY AIRBORNE PRECAUTION ARE IN PLACE. This is to ensure the negative pressure air exchange in all Airborne Precaution rooms are functioning properly on a <u>DAILY</u> basis. (This test does not need to be performed on rooms with HEPA filters)

## Please follow the procedure below:

- 1. Close all doors and keep them closed throughout Airborne Infection Isolation use.
  - a. This is necessary to maintain an appropriate negative airflow.
- 2. Hold a small piece of tissue in front of the door approximately 1 inch above the floor outside of the room. If room has a glass door, slightly crack the glass sliding doors for testing.
- 3. If air pressure is appropriately negative, the tissue will be pulled *TOWARDS* the room. This is an acceptable airflow.
  - a. If the tissue blows toward the hallway or if there seems to be no pull to the room, DO NOT use this room for Airborne Infection Isolation and call Maintenance at 5353 for notification of the issue.
- 4. Document the tissue results on the Log below.
- 5. Keep doors closed for at least 30 minutes after an Airborne Infection Isolation patient leaves the Negative Pressure room.

Date	Time	Is Negative Pressure acceptable? (circle one)	If NO , document actions
		YES / NO	

Updated 5/2019

Please fax this form at discharge or discontinuation of Airborne Infection Isolation to Infection Prevention at 3124 and forward the original to DOW 2102.