## COLUMBIA UNIVERSITY Environmental Health and Safety

## **CRITERIA FOR MEDICAL CLEARANCE FOR RESPIRATOR USE**

The following criteria should be used to determine which Columbia University personnel (faculty and staff) require medical clearance for respirator use and the protocol for fit testing:

- 1. Respirator Use is **required** under the following circumstances:
  - A. **N-95 Respirator** Use is required for CU personnel:
    - Working in BSL-3 laboratories,
    - Working in ICM as determined by the ICM Director
    - Others who fit the following criteria:
      \* Entering the room of a patient on respiratory isolation
      \* Administering aerosolized ribavirin to patients with respiratory syncytial virus (RSV)
      \* Performing or assisting at a procedure on a patient with influenza
    - Students
      - In the Medical and Nursing schools
      - Working in high-risk outpatient sites, such as TB Clinic
  - B. Full-Face/ Half-Face Respirator Use is required for CU personnel:
    - EH&S staff responding to chemicals spills or as recommended by EH&S.
- 2. Respirator Use is **<u>not required</u>** for the following:
  - Observers/Photographers/Visitors/Volunteers/Clinical Coordinators who do not fit in the above criteria.

## FIT TESTING PROTOCOL

- 1. Full Face/ Half Face
  - Fit-Testing will be performed by EH&S.
- 2. N-95 Face Mask
  - CU Personnel (faculty and staff) (Medical Clearance provided by Workforce Health and Safety (WHS) or Other Healthcare Provider)
    - EH&S will schedule fit-testing once a month;
    - Other times performed by the Workforce Health and Safety (WHS) Vendor
  - CU Students (Medical Clearance provided by Student Health Service)
    - EH&S will provide fit testing for Nursing students in May and Medical students in October
    - EH&S will accommodate some students at monthly scheduled fit testing
  - Users of respirators inside NYPH should follow their policy and fit testing protocol.