Personal Protective Equipment

- List of Personal Protective Equipment FDA Emergency Use Authorizations
- FDA Approves System for Decontaminating N95 Respirators
- Decontamination and Reuse of Filtering Facepiece Respirators using Contingency and Crisis Capacity Strategies

FDA will be allowing the use in healthcare settings of certain other imported respirators that are not NIOSH approved.

Statement from FDA, March 24, 2020

"In response to this evolving public health emergency and continued filtering facepiece respirator (FFR or respirator) shortages, FDA has concluded based on the totality of scientific evidence available that certain imported disposable FFRs that are not NIOSH-approved are appropriate to protect the public health or safety (as described under section II Scope of Authorization) under section 564 of the Federal Food, Drug, and Cosmetic Act (Act) (21 U.S.C. § 360bbb-3). Under this EUA, authorized respirators listed in Exhibit 1 are authorized for use in healthcare settings by healthcare personnel (HCP) when used in accordance with CDC recommendations to prevent wearer exposure to pathogenic biological airborne particulates during FFR shortages resulting from the Coronavirus Disease 2019 (COVID-19) outbreak.

- Letter of Authorization
- Non-NIOSH Approved Respirator EUA FAQ

What personal protective equipment (PPE) should be worn by environmental services (EVS) personnel who clean and disinfect rooms of hospitalized patients with COVID-19? In general, only essential personnel should enter the room of patients with COVID-19. Healthcare facilities should consider assigning daily cleaning and disinfection of high-touch surfaces to nursing personnel who will already be in the room providing care to the patient. If this responsibility is assigned to EVS personnel, they should wear all recommended PPE when in the room. PPE should be removed upon leaving the room, immediately followed by performance of hand hygiene.

After discharge, terminal cleaning may be performed by EVS personnel. They should delay entry into the room until a <u>sufficient time has elapsed</u> for enough air changes to remove potentially infectious particles. We do not yet know how long SARS-CoV-2 remains infectious in the air. Regardless, EVS personnel should refrain from entering the vacated room until sufficient time has elapsed for enough air changes to remove potentially infectious particles (more information on <u>clearance rates under differing ventilation conditions</u> is available). After this time has elapsed, EVS personnel may enter the room and should wear a gown and gloves when performing terminal cleaning. A facemask and eye protection should be added if splashes or sprays during cleaning and disinfection activities are anticipated or otherwise required based on the selected cleaning products. Shoe covers are not recommended at this time for personnel caring for patients with COVID-19.

- What personal protective equipment (PPE) should be worn by environmental services (EVS) personnel who clean and disinfect rooms of hospitalized patients with COVID-19?
- Strategies for Optimizing the Supply of PPE
- Checklist for Healthcare Facilities: Strategies for Optimizing the Supply of N95 Respirators during the COVID-19 Response