

High Risk COVID-19 Isolation:

Contact / Airborne PAPR

This type of isolation should be used for patients who are classified as 'High Risk' and **require testing**. Please note the update regarding DISINFECTION and DESIGNATION OF "DIRTY" AND "CLEAN" SURFACES for doffing.

Donning

Donning takes place outside the patient care area or in an anteroom.

1 Ensure gloves, disinfecting wipes, and a garbage can are placed just outside the room.

For doffing, ensure that an isolation cart or work surface is available just outside the patient room. The isolation cart or work surface will need a clearly designated "clean" area and "dirty" area to prevent cross contamination.

2 Perform hand hygiene before donning PAPR.

3 PAPR

- Inspect motor blower, battery level, breathing tube, filter, and headcover.
- Turn on blower.
- Perform flow check with flow indicator. Do not use PAPR if flow check fails.
- Attach breathing tube to blower and headcover.
- **Don clean gloves.** Disinfect inside of headcover with wipe (purple, gray, or orange top wipe). **Dispose of gloves and Perform hand hygiene.**
- Fasten PAPR blower around the waist.
- Place headcover over your head and ensure it is sealed underneath chin and face.

4 Gown

- Don isolation gown.
- Fasten behind neck and waist.

5 Gloves

- Don gloves.
- **Ensure glove covers cuff of isolation gown.**



Doffing

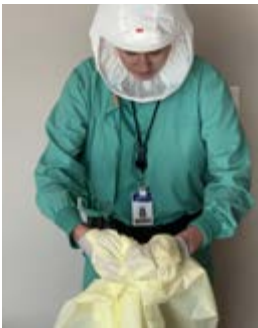
1 Doffing of gown and gloves takes place just inside the patient room at the door, before leaving the care area. PAPRs are removed and disinfected just outside of the patient care area.

2



Gown and Gloves

- External gown and gloves may be contaminated. Avoid contamination of self, others, and environment when removing. If grossly contaminated, wipe PPE with disinfectant wipe before removal.
- Unfasten gown ties or break by pulling carefully at the front of the gown.
- Carefully, peel off gown and gloves from the inside out, roll up and discard.
- **Perform hand hygiene.**
- **Exit patient care area.**



EXIT

3



PAPR

- **Perform hand hygiene.**
- Don clean gloves.
- Carefully remove headcover by pulling away from face at chin level and set on the designated "dirty" area of a work surface.
- Disinfect PAPR components using purple top, gray top wipes, or orange top wipes.
 - Ensure the wet / contact times are met according to the wipes used: purple top (2 min), gray top (3 min), orange top (4 min)
- Disinfect the inside of headcover.
- With a new wipe, disinfect outside of headcover.
- With a new wipe, disinfect breathing tube.
- With a new wipe, disinfect belt and blower.
- Place PAPR in designated "clean" storage area.
- Disinfect designated "dirty" area of work surface and disinfect wipe dispenser.
- Remove gloves and discard.
- **Perform hand hygiene.**

