

## Donning (putting on the gear):

*More than one donning method may be acceptable. Training and practice using your healthcare facility's procedure is critical. Below is one example of donning.*

- 1. Identify and gather the proper PPE to don.** Ensure choice of gown size is correct (based on training).
- 2. Perform hand hygiene using hand sanitizer.**
- 3. Put on isolation gown.** Tie all of the ties on the gown. Assistance may be needed by another HCP.
- 4. Put on NIOSH-approved N95 filtering facepiece respirator or higher (use a facemask if a respirator is not available).** If the respirator has a nosepiece, it should be fitted to the nose with both hands, not bent or tented. Do not pinch the nosepiece with one hand. Respirator/facemask should be extended under chin. Both your mouth and nose should be protected. Do not wear respirator/facemask under your chin or store in scrubs pocket between patients.\*
  - » **Respirator:** Respirator straps should be placed on crown of head (top strap) and base of neck (bottom strap). Perform a user seal check each time you put on the respirator.
  - » **Facemask:** Mask ties should be secured on crown of head (top tie) and base of neck (bottom tie). If mask has loops, hook them appropriately around your ears.
- 5. Put on face shield or goggles.** When wearing an N95 respirator or half facepiece elastomeric respirator, select the proper eye protection to ensure that the respirator does not interfere with the correct positioning of the eye protection, and the eye protection does not affect the fit or seal of the respirator. Face shields provide full face coverage. Goggles also provide excellent protection for eyes, but fogging is common.
- 6. Put on gloves.** Gloves should cover the cuff (wrist) of gown.
- 7. HCP may now enter patient room.**

# Donning Process /

## PPE पहनने की प्रक्रिया

1. Perform hand hygiene / हाथों को साफ करने
2. Put on surgical cap / सर्जिकल कैप पहनने
3. Wear the first pair of gloves / ग्लव्स पहनने
4. Secure the gloves with flap tapes / ग्लव्स को टेप से सुरक्षित करने
5. Wear N95 mask / N95 मास्क पहनने
6. Wear the goggles / चश्मा पहनने
7. Wear shoe cover / जूतों के कवर पहनने
8. Wear surgical gown / सर्जिकल गाउन पहनने
9. Wear all cover gown (PPE) / PPE गाउन पहनने
10. Wear another pair of gloves / ग्लव्स पहनने
11. Wear outer plastic apron / प्लास्टिक एप्रन पहनने
12. Wear face shield / फेस शील्ड पहनने
13. Stick the name plate / नेम प्लेट नि

## Doffing (taking off the gear):

*More than one doffing method may be acceptable. Training and practice using your healthcare facility's procedure is critical. Below is one example of doffing.*

- 1. Remove gloves.** Ensure glove removal does not cause additional contamination of hands. Gloves can be removed using more than one technique (e.g., glove-in-glove or bird beak).
- 2. Remove gown.** Untie all ties (or unsnap all buttons). Some gown ties can be broken rather than untied. Do so in gentle manner, avoiding a forceful movement. Reach up to the shoulders and carefully pull gown down and away from the body. Rolling the gown down is an acceptable approach. Dispose in trash receptacle.\*
- 3. HCP may now exit patient room.**
- 4. Perform hand hygiene.**
- 5. Remove face shield or goggles.** Carefully remove face shield or goggles by grabbing the strap and pulling upwards and away from head. Do not touch the front of face shield or goggles.
- 6. Remove and discard respirator (or facemask if used instead of respirator).\*** Do not touch the front of the respirator or facemask.
  - » **Respirator:** Remove the bottom strap by touching only the strap and bring it carefully over the head. Grasp the top strap and bring it carefully over the head, and then pull the respirator away from the face without touching the front of the respirator.
  - » **Facemask:** Carefully untie (or unhook from the ears) and pull away from face without touching the front.
- 7. Perform hand hygiene after removing the respirator/facemask** and before putting it on again if your workplace is practicing reuse.

# Doffing PPE for OR

Color Legend:  
Hot room = OR  
Warm room = Anteroom



11. Wash hands and put on new mask

10. Remove N95



1. Remove gown & gloves

\*Both pairs of gloves should come off with gown as they are covering cuff.

2. Have gloves removed as one unit with gown. **DO NOT touch outside of gloves with bare hands.**

\*In case one pair doesn't come off follow steps 6 & 7.



3. Put on exam gloves



9. Remove goggles, surgical mask & cap



12. Shower, change into clean scrubs



4. Remove shoe covers/trauma boots

5. Keep the rest of head gear until out of OR



8. Put on new gloves



7. Wash hands



6. Remove gloves

Figure 3. Illustrations of the steps for doffing PPE from Weill Cornell Medicine, Columbia Presbyterian Hospital, New York, New York.