

COVID-19 MAXAIR HOOD GUIDELINES

Gown and gloves are required in addition to using MaxAir Hood

Purpose: To ensure appropriate use of MaxAir Hood for PUIs or patients with COVID-19

MaxAir HOOD REQUIREMENTS

DO USE a MaxAir Hood for the following:

- Endotracheal Intubation Procedure and Tracheostomy
- Non-invasive CPAP/BiPAP or HFNC
- Nebulizer Treatments
- Planned ventilator circuit disconnections (exchanging filters or adding adapters)
- Bronchoscopy Procedure
- Diagnostic Sputum Induction
- Manual Ventilation

DO NOT USE a MaxAir Hood for the following:

- Routine Care of Intubated Patients
- Closed Inline Airway Suctioning
- Invasive Mechanical Ventilator with NO planned circuit disconnection
- Administration of inhalers (MDI/DPI)

Only use MaxAir DLC when required

[Click here](#) for video on don&doff MaxAir Hood



Scan for CAPR Hood Video

MAXAIR HOOD DONNING SEQUENCE: Putting on the Hood

Occurs outside of patient room: **MUST** have a buddy

Occurs during step in which N95 would normally be placed



Place belt around waist and buckle it.



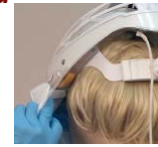
Connect helmet cord to battery, and clip to belt. Check helmet for green lights (battery life). Move battery to back.



Snap center and side Hood Lens clips into place



Don gown and **DO NOT** tie the back yet. (may don 1st pair of gloves before gown)



Place helmet on and tighten using ratchet knob from the back. The stretchy seal should fit under chin and side of face. Ensure slight tension between hood, and side of face. Ensure green lights are visible.



Hold helmet securely and pull hood back and over helmet



Gently pull down in front and back of shroud to ensure tension and minimal wrinkles-blue filter on top



Don filter cover by pulling it down over helmet



Ensure Hood Skirt is down on all sides, neck ties are secured within 1/2 inch of neck, and body ties are secured around waist

Tie gown ties now



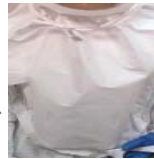
Place Gloves

ENTER ROOM

MAXAIR HOOD DOFFING SEQUENCE: Removing the Hood

Occurs in patient room at either the anteroom door or patient room door

Press call light to notify unit you are exiting the patient room for buddy to **monitor** doffing process.



Undo neck ties and knot the ends together. Undo body ties, pull ties over shoulders and knot the ends together.



Grasp the hood behind your head. Roll the back flap of the hood up and over your head, being careful that you **DO NOT** touch the inner surface of the hood. The helmet will remain in place on your head with the rolled hood in place partially on top.



Lean forward and remove gown by grasping the front of the gown and roll down the sleeves of the gown, keeping the inside surfaces away from your body



Remove gloves and perform Hand Hygiene

EXIT ROOM

Occurs in anteroom. If no anteroom, designated area outside of patient room



Reach back behind your head and touching only the inner surface of the hood, pull and detach the hood from the helmet



Discard hood in waste container outside the room



Perform Hand Hygiene



Loosen ratchet knob and lift helmet off of head



Disconnect battery cord and remove belt

Clean helmet with Sani Cloths "2x2"