

# MODIFIED Contact/Droplet Isolation

Place patient in private room/space with door closed

The following Personal Protective Equipment (PPE) is required to enter the room:

**Gloves**



**Isolation Gown**



**N95 respirator or equivalent and Eye Protection**



**In Addition to Standard Precautions:**

- **Patient Source Control:** *Patient should don a mask when anyone enters the room if possible*
- **Clean Hands** before entering the room, when leaving the room, and after doffing PPE
- **Don** gloves, disposable yellow gown or reusable, and N95 respirator or equivalent and eye protection
- **Remove** all supplies from the room
- **Dedicate** non-critical items
- **Clean and Disinfect All Equipment** before it leaves room with an EPA approved disinfectant
- **Restrict Movement of Patient:** Transport only if absolutely necessary
- **Restrict Visitors**

**If aerosol generating procedure will be performed (refer to back for list of AGP):**

- **Don** gloves, disposable yellow gown or reusable, and **N95 respirator or equivalent** and eye protection
- **Remove** all supplies from the room
- **Place** patient in private room/space with door closed
  - Priority 1: Negative-pressure room preferred
  - Priority 2: Portable HEPA filtration device (air scrubber)
  - Priority 3: Private room without HEPA device (if priority 1 & 2 are not available)
  - Priority 4: If negative pressure/private room/HEPA not available, see cohort tool on the intranet

**DO NOT REMOVE SIGN UNTIL ROOM HAS BEEN CLEANED**

**Room should be cleaned with an EPA approved product daily and at discharge**

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## POTENTIAL AEROSOL-GENERATING PROCEDURES LIST

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Aerosol Generating Procedures (AGPs) have the potential to generate small particles into the air that can be inhaled by anyone in the room during the procedure and for a period of time following the procedure. These particles may contain respiratory viruses, including influenza and COVID-19, from an infected patient.

### **Procedures that may be performed on Med/Surg Units:**

- Manual ventilation before intubation
- Endotracheal intubation
- CPR
- Extubation
- Nebulized medication administration
- Non-invasive ventilation (BIPAP & CPAP)
- High-flow oxygen ( $\geq 6$  liters)
- High-frequency oscillating ventilation
- Open deep (not oral) suctioning
- Sputum induction
- Bronchoscopy
- Chest tube for pneumothorax or hydropneumothorax
- Nasogastric / orogastric tube placement

### **Procedures that may be performed in procedure areas or in the or:**

- PFT (pulmonary function test)
- Dental procedures with high-speed drilling
- Thoracentesis / pleural catheter placement
- Any procedure where an urgent/emergent NG/OG tube placement may be needed
- Gastrostomy / gastro-jejunostomy tube placement
- Jejunostomy
- Nasal and sinus surgery
- Transsphenoidal pituitary surgery
- Laryngectomy
- Tracheostomy
- Transesophageal echocardiography (TEE)
- Upper/lower GI and ENT endoscopy
- Lung biopsy / ablation
- Other biopsy / procedure where operators would be in close proximity to the patient's face, with risk for coughing
- Other solid organ ablation
- Bronchial artery embolization
- Cough-assist devices (metaneb, aerobika, etc.) and procedures used to induce coughing
- Autopsy involving high-speed devices
- Hydrogen Breath Tests
- Other procedures that may require active suctioning of a non-intubated patient (generally procedures with less stable patients requiring conscious sedation)