

PPE for all GI/CERT Cases w/ SUSPECTED or CONFIRMED COVID-19 PATIENTS

Don the following PPE using *either* option A or B:

Option A:

- Eye protection (e.g., face shield or goggles)
- **N95 Respirator**
- Gown
- Gloves
- Hairnets/bouffants
- Shoe Covers (*non-waterproof shoes*)

NOTE: Personal, prescription eyeglasses **DO NOT SUBSTITUTE** as eye protection!



Option B:

- PAPR (powered, air-purifying respirator)
- Gown
- Gloves
- Hairnets/bouffants
- Shoe Covers (*non-waterproof shoes*)



Order
**CONTACT & SPECIAL
RESPIRATORY** Precautions and
place **Eye Protection** Sign on Door



Updated 3/20/2020

Contact Precautions
Visitors - Report to Nurses' Station Before Entering Room

GOWNS REQUIRED **GLOVES REQUIRED** **HAND HYGIENE REQUIRED**

MASKS: NOT required UNLESS performing procedures that may potentially generate aerosols of infective material (i.e. dressing changes) or if potential splattering may occur.

ARTICLES: Reusable equipment should be disinfected with a germicidal wipe or spray before being removed from the isolation room, cubicle or OR.

Special Respiratory Precautions
No Visitors Allowed

MASKS REQUIRED **EYE PROTECTION REQUIRED** **HAND HYGIENE REQUIRED**

ROOM: Door to patient room should remain closed.

TRANSPORT: Patient should NOT leave the room unless absolutely necessary and should wear a surgical mask.

AEROSOL GENERATING PROCEDURES: All Healthcare workers MUST WEAR A TYPE N95 PARTICULATE RESPIRATOR (PR) or A PROTECTIVE RESPIRATOR (PAPR) when performing an aerosol generating procedure. The wearer must be Fit Tested and trained before using respirators.

Aerosol Generating Procedures:

- Intubation
- Non-invasive ventilation
- CPR
- Bronchoscopy
- Open suction
- Nasotracheal suction
- Nebulizer treatment

EYE Protection

ALL PERSONNEL ARE REQUIRED TO WEAR EYE SHIELD OR GOGGLES WHEN ENTERING THE ROOM

PPE for Colonoscopy/Flex Sigmoidoscopy

NOT SUSPECTED FOR COVID-19

Don the following PPE:

- Surgical mask **AND eye protection**
 - (e.g., face shield or goggles)
- Gown
- Gloves
- Hairnets/bouffants
- Shoe Covers (*non-waterproof shoes*)

NOTE: Personal, prescription eyeglasses **DO NOT SUBSTITUTE** as eye protection!



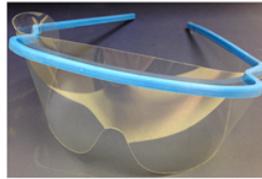
Contact Precautions
Visitors - Report to Nurses' Station Before Entering Room

 GOWNS REQUIRED	 GLOVES REQUIRED	 HAND HYGIENE REQUIRED
--	---	--

MASKS: NOT required UNLESS performing procedures that may potentially generate aerosols of infective material (i.e. dressing changes) or if potential splattering may occur.

ARTICLES: Reusable equipment should be disinfected with a germicidal wipe or spray before being removed from the isolation room, cubicle or OR.

EYE Protection



ALL PERSONNEL ARE REQUIRED TO WEAR EYE SHIELD OR GOGGLES WHEN ENTERING THE ROOM

PPE for ALL EGD (Upper Endoscopy) *Includes EUS, ERCP, PEGs, NJT

NOT SUSPECTED FOR COVID-19

Don the following PPE:

- Eye protection
 - (e.g., face shield or goggles)
- **N95 respirator**
- Gown
- Gloves
- Hairnets/bouffants
- Shoe Covers (*non-waterproof shoes*)

NOTE: Personal, prescription eyeglasses **DO NOT SUBSTITUTE** as eye protection!



**Anesthesia only in room during intubation, endo team to enter room once intubation completed*
**Anesthesia and RN in room during extubation, endo team to enter room once extubation complete*

Order
CONTACT & SPECIAL RESPIRATORY
 Precautions and place **Eye Protection** Sign on Door



Updated 3/20/2020

Special Respiratory Precautions
 No Visitors Allowed

MASKS REQUIRED	EYE PROTECTION REQUIRED	HAND HYGIENE REQUIRED

ROOM: Door to patient room should remain closed.

TRANSPORT: Patient should NOT leave the room unless absolutely necessary and should wear a surgical mask.

AEROSOL GENERATING PROCEDURES: All Healthcare workers MUST WEAR A TYPE N95 PARTICULATE RESPIRATOR (PR) or A PROTECTIVE RESPIRATOR (PAPR) when performing an aerosol generating procedure. The wearer must be Fit Tested and trained before using respirators.

Aerosol Generating Procedures:

- Intubation
- Non-invasive ventilation
- CPR
- Bronchoscopy
- Open suction
- Nasotracheal suction
- Nebulizer treatment

Contact Precautions
 Visitors - Report to Nurses' Station Before Entering Room

GOWNS REQUIRED	GLOVES REQUIRED	HAND HYGIENE REQUIRED

MASKS: NOT required UNLESS performing procedures that may potentially generate aerosols of infective material (i.e. dressing changes) or if potential splattering may occur.

ARTICLES: Reusable equipment should be disinfected with a germicidal wipe or spray before being removed from the isolation room, cubicle or OR.

EYE Protection

ALL PERSONNEL ARE REQUIRED TO WEAR EYE SHIELD OR GOGGLES WHEN ENTERING THE ROOM

Use of PPE during GIPR/CERT Procedures

Cases Involving N95 Respirator

Option 1:

- Use a cleanable face shield (preferred) (figure 1) with an N95 respirator. When cleanable face shield is unavailable, proceed to option 2.

Figure 1:



Figure 2:



Figure 3:

3M



Option 2:

- Use a surgical mask w/ face shield (figure 2) over an N95 respirator (figure 3) to reduce surface contamination of the respirator.

Extended Use and Limited Reuse of N95 Filtering Respirators

- **Extended** use refers to the practice of **wearing the same eye and respiratory equipment for repeated close contact encounters with several patients, without removing the equipment or having them partially on between patient encounters.**
- **Reuse of equipment** refers to the practice of **using the same equipment for multiple encounters with patients but removing it ('doffing') after each encounter.**



3M



Extended Use and Limited Reuse of Equipment

Care of Eye Protection and N95 Mask after Use:

EYE PROTECTION

- Eye protection should be removed and **disinfected if it becomes visibly soiled** or difficult to see through.
- If you remove your eye protection, it must be **disinfected with a PDI wipe (orange or purple) immediately**. After disinfecting, it can be stored for future use.
- **Eye protection must be discarded if it becomes damaged** (for example, face shield can no longer be securely fastened or visibility is obscured and reprocessing does not restore visibility).
- **PAPRs must be disinfected after use, as always**. The lens cuff also may be disinfected and re-used.



3M



Extended Use and Limited Reuse of Equipment

Care of Eye Protection and N95 Mask after Use:

MASKS

- Facemasks and respirators should not be routinely re-used after removing, but we are recommending **extended use** at this time. This means wearing a facemask or N95 respirator for multiple patients in a row or for an extended period of time.
- **Once the mask needs to be removed, it must be discarded.** If you need to displace the mask in order to eat or drink or to reach your mouth or nose, it should be removed and discarded and your hands cleaned.
- Do not replace with another mask until it is required for patient care.
- Be sure to also discard an extended-use mask when it is damaged or soaked through.



3M

