



## STAT MedEvac COVID-19 Screening

### STATCom

#### STATCom Call Received

MedCall is performing screening with similar questions and may provide this information.  
If call received from other entity, ask questions to screen

#### COVID Screening Criteria (Identify any positive criteria)

- Has patient had **any positive or pending testing for COVID-19?**
- Is the patient under **isolation for possible COVID-19?**
- Does patient have a **fever and/or respiratory symptoms of suspected infectious etiology?**

All "No"

1. State to referring hospital that all patients that are not intubated should have a surgical mask on
2. Dispatch per usual procedure
3. Standard report to medical crew

Any "Yes"

1. State to referring hospital that all patients that are not intubated should have a surgical mask on
2. Dispatch per usual procedure
3. During medical report to medical crew:
  - a) Identify patient is a COVID patient of interest (PUI) per screening criteria
  - b) If COVID has been confirmed by testing or not

### STAT MedEvac Crew



## STAT MedEvac COVID-19 Screening

### STAT MedEvac Crew

STAT Medical Crew applies  
Expanded Screening Criteria to all patients

#### Expanded COVID-19 Screening Criteria

(Identify any positive criteria)

- Has patient had any positive or pending testing for COVID-19?
- Is the patient under **isolation for possible COVID-19**?
- Has patient had **close contact with COVID-19 patient** within 21 days?
- Has patient had a **fever** with the present illness?
- Does patient have **respiratory symptoms of suspected infectious etiology**?
- Is the patient on **CPAP, BiPAP or High-Flow NC**?
- Does the patient need an **aerosol-generating procedure** (e.g. intubation)?

#### Positive Screen

1. Use PPE for **Droplet+ Precautions**:
  - a) N95 mask
  - b) Eye protection
  - c) Gown
  - d) Gloves
2. Complete transport as appropriate
3. **If any concerns regarding clinical operations, consult MDOC. Otherwise, medical consults should be per clinical protocols. Refer to MDOC Consult information below if consulting MDOC.**

#### Aerosol-generating procedure:

If the only reason patient has met the Droplet+ precautions is to perform an aerosol-generating procedure, crew may remove gown for transport.

#### Negative Screen

#### Screen for Other Infections

- Does the patient have a **non-COVID communicable disease**(e.g. TB, Meningitis, Influenza, Measles)?
- Is there concern for **other infectious process that requires PPE** beyond standard precautions?

No

Any  
"Yes"

Proceed with  
**Universal  
Precautions  
+ Mask**

Proceed with  
**Appropriate  
Isolation  
Precautions**

#### If MDOC Consult is needed, determine prior to consult:

- Presenting complaint, diagnosis, & cause of respiratory Sx
- Current level of isolation precautions
- Any recent fever
- Chest x-ray or CT findings
- Any antimicrobial treatment
- Travel history or sick contacts (30 days)



## STAT MedEvac COVID-19 Screening

### STAT MedEvac Crew – Examples

Case	Criteria Met	Initial PPE	Transport
Patient with <b>COVID+ test</b>	COVID+ test	Droplet+	Droplet+
Patient with <b>pending COVID test</b>	Pending COVID test	Droplet+	Droplet+
Patient in <b>isolation for possible COVID</b>	Isolation for COVID	Droplet+	Droplet+
Patient s/p motor vehicle collision; <b>wife has COVID</b>	Close contact with COVID	Droplet+	Droplet+
Patient presented 3 days ago with illness. Had <b>fever</b> yesterday.	Fever with present illness	Droplet+	Droplet+
Patient with <b>flu-like illness</b> and ARDS	Infectious respiratory illness	Droplet+	Droplet+
Patient diagnosed with <b>bacterial pneumonia, receiving antibiotics</b>	Infectious respiratory illness	Droplet+	Droplet+
Patient being transported on <b>BiPAP</b>	Patient on BiPAP	Droplet+	Droplet+
Patient being transported on <b>HFNC</b>	Patient on HFNC	Droplet+	Droplet+
Scene or interfacility patient s/p motor vehicle collision, <b>needs to be intubated</b> , no other criteria met	Aerosol-generating procedure (intubation)	Droplet+	Droplet+ [may remove gown for transport]
Scene or interfacility patient s/p stroke, <b>needs to be intubated</b> , no other criteria met	Aerosol-generating procedure (intubation)	Droplet+	Droplet+ [may remove gown for transport]
Patient with asthma requires <b>albuterol neb</b> prior to transport	Aerosol-generating procedure (aerosol)	Droplet+	Droplet+ [may remove gown for transport]
Patient with congestive heart failure on ventilator, no fever, no other criteria met	N/A	Universal Precautions + Mask	Universal Precautions + Mask
Patient with STEMI and shortness of breath, no fever, no other criteria met	N/A	Universal Precautions + Mask	Universal Precautions + Mask
Patient with acute stroke on ventilator, no other criteria met	N/A	Universal Precautions + Mask	Universal Precautions + Mask
Patient with traumatic head injury on ventilator, no other criteria met	N/A	Universal Precautions + Mask	Universal Precautions + Mask