



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)



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STAT MedEvac Crew – Examples

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