# COVID-19 Testing Algorithm for Antepartum Obstetric Patients Who Require Admission or Procedure

### **Screen for COVID-19**

In the last 30 days, have you been in contact with anyone who was confirmed or suspected to have COVID-19, including outside the US?

<u>OR</u>, do you have any of the following: Fever ≥100.0°F or 37.8°C, cough, shortness of breath, chills, shaking chills, fatigue, muscle pain, headache, sore throat, new loss of taste or smell, congestion or runny nose, nausea or vomiting, diarrhea

**OR**, have you been advised to stay home by a medical professional due to illness that might be COVID-19?

# Known COVID positive with active infection and/or continued symptoms\*

- Surgical mask placed on patient.
- Patient brought directly to OCCU for evaluation or admission.
- Follow inpatient OB guidelines for management of COVID+/PUI during hospitalization.

#### **Positive COVID Screen**

- Surgical mask placed on patient.
- Patient brought directly to OCCU, negative pressure room on L&B, or neutral pressure room if negative pressure room unavailable.
- Order Inpatient COVID-19 testing
- Lab ID 390245
  - Active labor or OR/Procedure within 4 hours
    - Click appropriate "yes" or "no"
- Perform COVID-19 testing with PPE per current YNHH COVID-19 precautions (N95 respirator).
- Approx 2hr turnaround time "yes"; 6hr TAT if "no"
- Follow inpatient OB guidelines for mgmt. of COVID+/PUI during delivery hospitalization (applicable to VD or CD).
- If safe, delay cesarean delivery until COVID-19 results available.
- Adjust management based on COVID-19 test results.

## **Negative COVID Screen**

- Patient admitted to OB unit
- Surgical mask placed on patient in anticipation of COVID-19 testing
  - o LDR for anticipated SVD
  - PACU for planned CD
  - o MSCU or equiv. for other
- Order Inpatient COVID-19 testing.
- Lab ID 390538
  - Active labor or OR/Procedure within 4 hours
    - Click appropriate "yes" or "no"
- Perform COVID-19 testing with PPE per current YNHH COVID-19 precautions (N95 respirator).
- Approx 2 hr TAT if "yes"; 6hr turnaround time if "no"
- Continue standard care for the management of identified OB issue
- Adjust management based on COVID-19 test results.

\* A person is cleared from COVID-19 infection when 14 days from onset of symptoms AND 3 or more days from resolution of fever, whichever is longer.

9/30/2020 KHC CMP

#### Yale New Haven Hospital COVID-19 Screening Guidelines

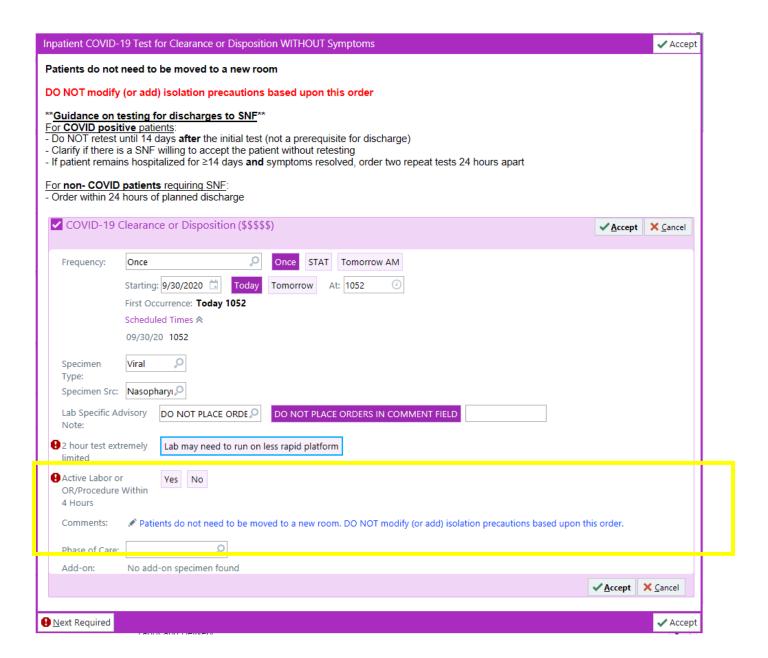
Additional Guidance Regarding COVID-19 Nasopharyngeal Swabbing of the Obstetrical or postpartum patient

- Patient to wear surgical mask over mouth during swab collection to help minimize any spread of droplets
- Scheduled CD or ECV patient will have swab obtained the day PRIOR to scheduled CD or ECV
- For the asymptomatic SVD patient, the preferred swabbing location is in her labor and birth or MSCU room with the door closed. If unavailable, next best location is their triage room with the door closed.
- For the asymptomatic preoperative CD or planned CD patient, the preferred swabbing location is in their PACU room with the door closed.
- For the asymptomatic antepartum or postpartum admission, the preferred swabbing location in their hospital room with the door closed.

1.



2.



# Yale New Haven Hospital COVID-19 Screening Guidelines

