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?

OR, 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 hospitalization.

Negative COVID Screen

- Patient admitted to OB unit
- Surgical mask placed on patient in anticipation of COVID-19 testing
  - LDR for anticipated SVD
  - PACU for planned CD
  - 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
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.

COVID-19 monitoring

- Inpatient COVID-19 Test for Clearance or Disposition WITHOUT Symptoms
- Inpatient COVID-19 Test PUI or WITH Symptoms
- LORAZEPAM (ATIVAN) CONTINUOUS INFUSION (ADULT ICU) (aka Y RX COVID19 LORAZEPAM INF SHORTAGE)
2. **Inpatient COVID-19 Test for Clearance or Disposition WITHOUT Symptoms**

Patients do not need to be moved to a new room

**DO NOT modify (or add) isolation precautions based upon this order**

**“Guidance on testing for discharges to SNF”**

For COVID positive patients:
- Do NOT retest until 14 days after the initial test (not a prerequisite for discharge)
- Clarify if there is a SNF willing to accept the patient without retesting
- If patient remains hospitalized for ≥14 days and symptoms resolved, order two repeat tests 24 hours apart

For non-COVID patients requiring SNF:
- Order within 24 hours of planned discharge

**COVID-19 Clearance or Disposition ($$$$)**

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Once</th>
<th>Once</th>
<th>STAT</th>
<th>Tomorrow AM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Starting</td>
<td>9/30/2020</td>
<td>Today</td>
<td>Tomorrow</td>
<td>At: 1052</td>
</tr>
<tr>
<td>First Occurrence</td>
<td>Today</td>
<td>1052</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scheduled Times**

| 09/30/20 | 1052 |

**Specimen Type:** Viral

**Specimen Src:** Nasopharynx

**Lab Specific Advisory Note:** DO NOT PLACE ORDER, DO NOT PLACE ORDERS IN COMMENT FIELD

1. 2 hour test extremely limited

2. Active Labor or OR/Procedure Within 4 Hours

**Comments:** Patients do not need to be moved to a new room. DO NOT modify (or add) isolation precautions based upon this order.

**Phase of Care:**

**Add-on:** No add-on specimen found

9/30/2020 KHC CMP
NEJM Procedure: Collection of Nasopharyngeal Specimens w...