Antepartum/L&D – Woman is positive for COVID-19 or is a Person Under Investigation (PUI = patient qualifies for testing)

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Spectrum Health Contacts: Carolyn Leja/Charmaine Kyle

Antepartum/L&D – Woman is positive for COVID-19 or is a Person Under Investigation (PUI = patient qualifies for testing)

Patient presents to OB Triage and completes screening process

Admit to Labor or Antepartum

Consult Adult Infectious Disease for COVID+ Admission

Patient presents as a direct admit. Screening completed on the nursing unit.

Antepartum Admision: Huddle at regular intervals to make plans for care

Labor Admission: Huddle to plan for delivery – assign roles to team members
- 1-2 providers (Minimally necessary providers)
- RN for mother care
- RN for baby care
- Mother to wear standard isolation mask during second stage of labor; she needs a mask to hold her baby at birth
- Runner: stays outside the room to obtain supplies as necessary, such as hemorrhage cart (Hot Zone Boss cannot be the runner)
- If you expect you will need NICU at delivery, alert NICU charge nurse (regions call SH Direct) of the Positive or PUI patient
- Alert Anesthesiologist to COVID+ or PUI so are aware in case of an unexpected cesarean birth or epidural

Newborn Resuscitation Team Responding

Newborn Team called to delivery
- When possible set up separate room for newborn stabilization and immediately move newborn to separate room
- Follow PPE guidelines for intubation (See page 2)
- If stabilize in same room as mother, one Newborn team member stays outside room with transport equipment to prepare for transport (Outside Team)

Newborn Team Transporting out of labor room
- Outside Newborn member pushes transport equipment just into patient room and closes door
- Inside Newborn member (post resuscitation/pre infant move) washes hands and dons new gloves. Move infant from resuscitation table to transport equipment.
- Inside Newborn member uses appropriate wipes to completely wipe outside of transport equipment and push equipment out of room
- Outside Newborn member again wipes outside of transport equipment
- Inside Newborn member exits room and properly doffs PPE

Term pregnancy and/or Newborn Resuscitation team not called to delivery follow the Well Newborn Algorithm

Well Newborn

Newborn stabilized and will remain with mother, follow the Well Newborn Algorithm

Well Newborn
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| Women Infant Services PPE During Inpatient Procedures with COVID+ or PUI Obstetric Patient |
|---|---|---|---|---|
| Standards apply to all caregivers in the room | Standard Isolation Mask | Eye protection (goggles OR face shield) | Gloves with Gown | N-95 or PAPR |

**Maternal Care:**

<table>
<thead>
<tr>
<th>Procedure</th>
<th>Standard Isolation Mask</th>
<th>Eye protection (goggles OR face shield)</th>
<th>Gloves with Gown</th>
<th>N-95 or PAPR</th>
</tr>
</thead>
<tbody>
<tr>
<td>STAT Cesarean with intubation (Caregiver performing intubation to wear N-95; other team members to wear N95 unless they can step at least 6 ft away from the patient then a standard mask is appropriate)</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Cesarean with spinal anesthesia</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Laboring and Delivering patient</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

**Newborn Care:**

<table>
<thead>
<tr>
<th>Procedure</th>
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<th>Eye protection (goggles OR face shield)</th>
<th>Gloves with Gown</th>
<th>N-95 or PAPR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intubation, CPAP or PPV (Use the “Main Flow Bacterial Viral Filter” for all resuscitation cases)</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>N-95 required during intubation (Caregiver performing intubation to wear N-95; other team members to wear N95 unless they can step at least 6 ft away from the patient then a standard mask is appropriate)</td>
<td></td>
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</tr>
<tr>
<td>Neopuff for newborn resuscitation (Use the “Main Flow Bacterial Viral Filter” for all resuscitation cases)</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

**Personal Protective Equipment in Emergency:**
Remember, even in an emergency every person entering the room must take the time to correctly don PPE. A “Hot Zone Boss” will be available to ensure proper PPE use.

**PPE and Transport guidelines:** Further details are found at www.spectrumhealth.org/covid19/provider-resources