<table>
<thead>
<tr>
<th>Which patients are included?</th>
<th>Asymptomatic with no COVID Testing or Result (Infection Screening Questionnaire Negative)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active COVID Infection: positive COVID test</td>
<td>Patient asymptomatic (Infection Screening questionnaire negative) and no COVID test results</td>
</tr>
<tr>
<td>Recently Recovered COVID-19 - Standard Precautions Except AGP: positive COVID test within past 10-30 days and meets criteria for standard precautions except for aerosol generating procedures</td>
<td>Asymptomatic Class A/B with no test results available</td>
</tr>
<tr>
<td>Person Under Investigation (PUI): COVID test sent due to risk/signs/symptoms, results pending</td>
<td>*Asymptomatic Class C with clinical need to proceed with surgery before COVID-19 Asymptomatic Screen lab test result is available</td>
</tr>
<tr>
<td>Potential COVID Risk - Patient Symptomatic: Signs/symptoms or exposure concerning for COVID are present; COVID testing not done (see FAQ, question #3)</td>
<td>*If clinically appropriate to await COVID testing results, waiting is preferred</td>
</tr>
<tr>
<td>Unable to obtain Infection Screening + no COVID test: Unable to assess history/symptoms and no test results available</td>
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**OR Door Signage**
- High Risk Patient COVID-19
- Class A/B COVID Status Unknown

**Preferred ORs**
- MOR 14 & 15 if possible
- MOR 10 & 27 (Cardiac) • MOR 26 (Laminar flow/Trauma) • SFCH 1 & 7: Cardiac

**Transport to OR**
- Transport to OR per standard protocols (patients who will direct to OR or OR desk)
- Patient wears surgical mask during transport
- Anesthesia team dons full PPE before receiving patient
- Surgical mask remains on patient until intubation in OR then discard
- Transport to OR per standard protocols (asymptomatic Class B/C patients may go through DOSA)
- Place surgical mask on patient when assuming care in DOSA or at OR desk
- Anesthesia team dons full PPE when assuming care or before entering OR
- Surgical mask remains on patient until intubation in OR. Save patient mask in biohazard bag for postop

**Anes Workroom**
- COVID-19 Anesthesia cart with essential supplies
- Dedicated anesthesia workroom tech/designee
- Regular anesthesia cart
- No dedicated anesthesia workroom tech/designee

**ICU Ventilator or HMEF Filter Use**
- Intubated patients on ICU ventilator: ICU ventilator for transport/OR/postop transport + TIVA intraop
- Non-intubated patient anticipating post-op mechanical ventilation:
  - Intubate in OR and connect to ICU ventilator (if avail for intraop) + TIVA intraop
  - If ICU ventilator not available for intraop OR, call for ICU ventilator for transport
- Non-intubated patients anticipating in-OR extubation: Anesthesia machine + HMEF filter

**Nursing Staffing**
- Ambu-bag + HMEF filter for transport for intubated patients not on ICU ventilator
- 2 circulators, keep same team and minimize handoff

**PPE**
- (Don all PPE prior to receiving patient)
- Minimize team members/handoff to reduce cross contamination

| N95 Decontamination | PPE
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<tr>
<td>Place in bin for decontamination after case</td>
<td>N95 mask (preferred) or CAPR: leave on for transport to postop</td>
</tr>
<tr>
<td>Continue to use N95 until shift end or care of COVID positive/presumed positive patient</td>
<td>Face shield or disposable eye protection: leave on for transport to postop</td>
</tr>
<tr>
<td>ICU: Designated ICU location (SPU/SNICU/MICU: discuss with SNICU triage pager 1461. Notify SNICU triage pager 30 min prior to arrival.)</td>
<td>Isolation gown: doff before transport to postop</td>
</tr>
</tbody>
</table>
- Postop mech ventilation needed: Transport with ICU ventilator if available (Ambu + HMEF filter if ICU vent not available)
- Non-ICU patients (exc Recently Recovered Status)
  - General anesthesia: Extubate and recovery in OR with surgical mask over face ➔ transport to floor |
  - Regional anesthesia: If OR recovery expected to be longer than 30 minutes, contact PACU charge nurse ASAP to discuss recovery options
  - Recently Recovered COVID-19 Status patients may recover in PACU isolation room after waiting in OR for 20 min after any AGP (including vigorous coughing)
  - Use COVID-19 medication kit from Acudose when pharmacy is closed
  - Double-waste then discard controlled medications, and return yellow form flat in large plastic bag to Pharmacy
| ICU: Anesthesia transport per normal workflow. Extubation can be done in OR (recover in OR for at least 20 min*) or ICU as appropriate. Place surgical mask on patient. |
| PACU ➔ Inpatient floor | PACU to Second Stage (Discharge)
- Adult: Recover for at least 20 min in the OR after any AGP*. A surgical mask should then be placed on their face and they revert to droplet/contact/eye precautions, remainder of recovery in PACU isolation room
- Peds: recover in OR then anesthesia transport to floor
- Adult: Recover for at least 20 min in the OR after any AGP*. A surgical mask should then be placed on their face and they revert to droplet/contact/eye precautions, remainder of recovery in PACU isolation room, then to SSRF for discharge
- Peds: Recover 1st stage in OR, then to 2nd stage for discharge
- *Wait at least 20 minutes after any AGP (inc vigorous coughing) to allow for clearance of aerosols
| Use HMEF filter on anesthesia machine | Use standard Adult Kit from Acudose when pharmacy is closed |
| No routine use of ICU ventilator in OR or transport | Standard pharmacy return protocol (no special disposal needed) |

**OR Cleaning**
- Per Environmental Services Protocol for Airborne precautions (wait 20 min after patient leaves before cleaning)

*Lasted Updated: 6/5/2020  Version: 7.0*