

UCSF COVID-19 emergency C-section Roles/Personnel

All personnel involved in an emergency c-section on COVID positive patient should be wearing **Novel Respiratory Isolation PPE while in the OR during surgical cases** which includes:

- N-95 or PAPR hood
- Gown
- Gloves
- Protective eyewear
- Bouffant/surgical hat

Personnel involved in patient TRANSPORT and in LDR should wear **Respiratory Illness PPE** which includes UNLESS high risk for aerosolization (high flow NC, non-invasive ventilation, tracheostomy)

- Surgical mask (non-N-95)
- Protective eye wear
- Gloves
- Gown

Response must be limited to ESSENTIAL personnel only, one person per role, others remain outside unless called.

Clear Hallway of all personnel unless helping mobilize the patient

Please document the role and name of all staff that enter the room.

Enter into “Room entry log” → online UCSF HEALTH

| Role | Duty | Name |
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| Bedside nurse | <ul style="list-style-type: none"> • SBAR for incoming team members • Delegates RN tasks initially • Helps to move the patient’s bed, unplug monitors and lines • Transports patient out to the hallway to be received by transport personnel • Goes into OR and acts as OR circulator AFTER intubation of the patient (N-95) • Corresponds with RN communicator (outside of OR) • Communicates if more team members needed in OR • Communicates if additional supplies needed | |
| Charge nurse | <ul style="list-style-type: none"> • Delegates tasks to additional nurses • Ensures LDR and OR3 are ready for patient prior to transport • Calls anesthesia at the start of bradycardia • Part of LDR to OR transport team (CONTACT & DROPLET) • Works with HUSC to clear the hallways for transport • NOT in the OR | |
| Resource nurse LDR <i>(Outside of OR)</i> | <ul style="list-style-type: none"> • Assistant to bedside nurse in the LDR • May help administering terbutaline and intrauterine resuscitation • Helps to move the patient’s bed, unplug monitors and lines • (May become RN communicator OUTSIDE Of OR) | |
| Scrub tech | <ul style="list-style-type: none"> • Opens c-section tray • Moves sterile gowning table out of OR to sterile core • Helps to gown and glove surgical team in the sterile core • Participates in c-section with OB and anesthesia team | |
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| OB MD attending | <ul style="list-style-type: none"> • Helps to move patient in LDR to door • Runs OB code with chief resident • Makes final decision about urgency of c-section • May help OR RN prepare patient for surgery (foley, SCDs, positioning) • Performs TIMEOUT in the OR • Performs c-section with chief resident • Performs DEBRIEF in the OR (with ICU attg and COVID attg PRN) | |
| OB Chief resident | <ul style="list-style-type: none"> • Runs OB code with MD attending • Performs c-section with OB attending | |
| OB Anesthesia attending (STAY IN OR) | <ul style="list-style-type: none"> • Communicates with OB attending about use of regional anesthesia vs GETA • Works with OB anesthesia resident • Communicates with anesthesia tech (Outside of OR) | |
| OB Anesthesia resident (STAY IN OR) | <ul style="list-style-type: none"> • Communicates with OB attending about use of regional anesthesia vs GETA • May go to LDR to administer epidural bolus during transport process (case by case) • Works with OB anesthesia attending • Communicates with anesthesia tech (Outside of OR) | |
| OR RN/Resource (STAY IN OR) | <ul style="list-style-type: none"> • Enters OR with Anesthesia team with Novel respiratory precautions (N-95) • Stays in OR throughout entire case • Receives patient when transported from labor room • Plugs in fetal monitor • In OR, moves patient to OR bed, start setting up foley, SCDs • Assistant to anesthesia PRN • Splashes/preps for emergency c-sections (GETA) | |
| Recorder RN/Observer (One RN only) | <ul style="list-style-type: none"> • Documents code activities and personnel involved • Observing donning and doffing of PPE Records personnel in room (see personnel check list) | |
| RN communicator (Outside of OR) | <ul style="list-style-type: none"> • VOALTE communicator with Bedside RN or OR resource nurse from OUTSIDE of the OR • Mobilizes more team members if needed • Gathers and delivers additional supplies as needed | |
| HUSC (Outside of OR) | <ul style="list-style-type: none"> • Activates the COVID batch page “91119” • Clears hallways for transport • Calls peds surgical desk to contact anesthesia tech • Arranges high-impact 2 hour cleaning of OR after case complete | |
| Anesthesia tech (Outside of OR) | <ul style="list-style-type: none"> • Stays outside of OR in sterile core • Brings anesthesia materials to team | |
| PCA/ RN (Outside of OR) | <ul style="list-style-type: none"> • Part of LDR to OR transport team (Contact + Droplet PPE) • Drapes pt with sterile ½ sheet prior to transport to OR • Directing traffic in and out of OR • Able to collect materials to be brought into the OR | |
| Pediatric team members | <ul style="list-style-type: none"> • Receives baby in Novel Respiratory PPE (N-95) • Neonatal resuscitation of neonate in OR | |