

L&D Workflow for PUI/COVID Patient – Unscheduled Cesarean Delivery

Preoperative	Transport to OR	Intraoperative	Recovery + Transport
Primary RN			
<ul style="list-style-type: none"> • Inform RSN re CD • Inform support person that they are not allowed to go to OR, options include (RSN to assist): <ul style="list-style-type: none"> ○ Wait in LDR until surgery is complete + join patient in OR during recovery phase ○ Be escorted to PP room to await baby <ul style="list-style-type: none"> – If PP room not yet available, wait in LDR – Support person not allowed to go back + forth between LDR/OR/PP 	<ul style="list-style-type: none"> • Prepare for transport <ul style="list-style-type: none"> ○ Doff contaminated PPE in LDR ○ Don clean PPE ○ Transport patient to OR with Transporter ○ Stay in OR throughout surgery (with same clean PPE) <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <ul style="list-style-type: none"> – All phones (except OB attending and Primary RN) to be left with Runner – RN communication will be via Voalte phone (leave on speaker) – Phones in OR need to be placed in a plastic bag – Phones must be removed from plastic bag + wiped down (with a sanitizing wipe) when exiting OR </div>	<ul style="list-style-type: none"> • Act as Circulator • Call NICU for delivery early to allow time for donning etc. 	<ul style="list-style-type: none"> • Assist with transfer of patient to PP bed • Stay in OR for recovery • Call COVID TL if need meds – avoid opening Omnicell in OR (if possible) <p>Transport</p> <ul style="list-style-type: none"> • Push bed to OR doorway • Doff PPE + don clean PPE in the hallway <ul style="list-style-type: none"> ○ Staff do not need to change their N95 mask or eye protection when doffing/donning PPE for transport to PP, change gown + gloves only ○ Wipe down face shield while on the face/head prior to leaving OR • Transport patient to PP
RSN	OB Tech		
<ul style="list-style-type: none"> • Call: <ol style="list-style-type: none"> 1. OB Tech, to set up OR A or B + instruct to place sign on OR door 2. COVID TL 3. COVID Transporter/Runner 4. Door Opener/PPE Monitor 5. NICU 6. Provide 2 Runners in emergency 7. Call PEMS to deliver PP bed to LD • Support person not allowed to go to OR, options include: <ul style="list-style-type: none"> ○ Wait in LDR until surgery is complete + join patient in OR during recovery phase ○ Be escorted to PP room to await baby (RSN assist PPE) <ul style="list-style-type: none"> – If PP room not yet available, wait in LDR – Support person not allowed to go back + forth between LDR/OR/PP 	<p>Preoperative</p> <ul style="list-style-type: none"> • Place sign on OR door that there is a COVID patient + staff need to don PPE from the OR PPE cart • Remove suture cart + any extra equipment • Scrub + set-up as usual • COVID kit: To be made up with usual supplies all other supplies to be retrieved by Runner (e.g. PPH kit, additional instruments) 	<ul style="list-style-type: none"> • OB Tech 1 - Scrub • OB Tech 2 - Assist Transporter/Runner as second runner for emergency or complicated cases 	<ul style="list-style-type: none"> • Assist with transfer of patient to PP bed • Remove instruments • Normal cleaning procedures for trash + linens (per IPC) • Leave OR + doff PPE
	Door Opener/PPE Monitor		
	<ul style="list-style-type: none"> • Facilitate move from LDR to OR by opening doors • Wear PPE (procedure mask, not N95 mask) • Observe PPE donning + doffing (info in PPE cart) 	<ul style="list-style-type: none"> • Stay in OR hallway to ensure donning + doffing are performed correctly 	<ul style="list-style-type: none"> • Stay in OR hallway to ensure donning + doffing are performed correctly • Facilitate move to PP • Open doors during transport to PP • OR to remain empty for 60 min, then clean

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COVID TL			
<ul style="list-style-type: none"> Alerted by RSN that a COVID patient will have a CD Go to LDR Don PPE Prep patient for transport Place clean sheet over patient Doff PPE when leaving LDR 	<ul style="list-style-type: none"> Bring baby bands in plastic bag, photo/copy of surgical consent form AND sheet of patient labels to OR Don clean PPE prior to entering OR Enter OR Remove linen from labor bed + place in linen hamper in OR Move bed to OR hallway Stay in OR 	<ul style="list-style-type: none"> Act as second RN Place placenta in pathology bucket With clean gloves, wipe the bucket down with a sanitizing wipe + allow to dry for appropriate time Place placenta in pathology fridge with green sticker on bucket (assure pathology order states PUI/COVID) 	<ul style="list-style-type: none"> Retrieve PP bed from OR hallway Assist with transfer of patient to PP bed Leave OR + doff PPE Be available to retrieve meds for Primary RN (avoid opening Omnicell in OR, if possible)
COVID Transporter/Runner			
	<ul style="list-style-type: none"> Don PPE Go to LDR to accept patient Transport patient to OR, but do not enter OR After patient transferred to OR table, remove bed from OR Wipe bed down with sanitizing wipes in the OR hallway Return bed to LDR, doff PPE Return to OR hallway to act as Runner Don PPE if need to enter the OR 	<ul style="list-style-type: none"> Stay in OR hallway to retrieve equipment/supplies/meds Have clean tape available to place on the back of an open-backed PPE gown 	<ul style="list-style-type: none"> Retrieve PP bed + bring to outside of OR (can also call PEMS to ask for PP bed to be brought to L&D) <p>Transport</p> <ul style="list-style-type: none"> Don PPE (N95 mask, eye protection, gown + gloves) Transport patient to PP with Primary RN
OB			
<ul style="list-style-type: none"> Call Anesthesiology Att to discuss Call OB assist to go to OR 	<ul style="list-style-type: none"> In LDR hand-off patient to transport team, doff PPE, go to OR OB assist dons PPE in OR 	<ul style="list-style-type: none"> Don PPE DCC is allowed, but avoid skin-to-skin 	<ul style="list-style-type: none"> Help move patient to PP bed, doff PPE Complete Epic pathology form for placenta (include PUI/COVID status)
Anesthesiology			
<ul style="list-style-type: none"> Discuss plan with OB (over phone) Go to OR, don PPE + set-up 	<ul style="list-style-type: none"> At time-out review plan if intubation is required (e.g. 6' distance) 	<ul style="list-style-type: none"> See separate algorithm 	<ul style="list-style-type: none"> Help move patient to PP bed Hand-off to RN, leave OR, doff PPE

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NICU			
<ul style="list-style-type: none"> • When notified by L&D RSN of PUI/COVID patient, NICU TL to send text message to NEO DELIVERY TEAM so all NICU + ICN parties are aware • Coordinate with NNLD + hospitalist if baby is anticipated to be admitted to WBN, or NICU RSN + NICU fellow if baby is anticipated to be admitted to NICU • Check in with L&D RSN to find out the PP room # to take baby to after delivery 	<ul style="list-style-type: none"> • When patient is close to delivery <ul style="list-style-type: none"> ○ <u>If baby is anticipated to be admitted to WBN</u>: NICU TL to bring ATOM isolette to the back hallway entrance to L&D and leave across from double doors ○ <u>If baby is a known NICU admit</u>: Move Giraffe/shuttle into OR, or keep outside OR for transfer of baby prior to transporting to NICU • Have Neonatal Resuscitation cart nearby 	<ul style="list-style-type: none"> • When called for delivery, NICU team to don PPE <ul style="list-style-type: none"> ○ <u>For Standard team deliveries</u>: NICU TL + hospitalist enter OR RT to wait outside OR door + only go in if CPAP, PPV or intubation are indicated ○ <u>For Complex team deliveries</u>: Minimum number of providers to enter OR initially, with back up waiting outside OR 	<ul style="list-style-type: none"> • <u>If WBN admit</u>: <ul style="list-style-type: none"> ○ NICU team to call NNLD for them to bring the ATOM isolette to outside the OR door (with side door down) ○ NICU team to band baby + prepare for transfer ○ NICU TL to doff gown + gloves, perform hand hygiene, then don clean gown + gloves, then transfer baby to isolette, then doff gown + gloves, then follow NNLD out + give report on the baby to the NNLD • <u>If NICU admit</u>: <ul style="list-style-type: none"> ○ If Giraffe is in the OR, NICU team to close isolette, doff gown + gloves, perform hand hygiene + don clean gown + gloves prior to leaving OR ○ If ATOM radiant warmer is used, NICU TL2 should have Giraffe/shuttle outside OR for transport ○ When baby is ready for transport, NICU team to doff gown + gloves, performs hand hygiene + don clean gown + gloves prior to transferring baby to Giraffe at door