

Brain Dead Multiple Organ Recovery

<p>INSTRUMENTS & EQUIPMENT:</p> <p>Have Open: Basic major laparotomy set WRTC Retractor Set Sternal saw Suction units and tubing X 2 (spider suctions or large capacity suction canister - 15L) Yankauer tips X 2 and Poole tips X 2 Bovies X 2 (preferably hand controlled) & scratch pads Debaquey forceps X 3 (small, medium, large) Basin set with pitcher on main back table Asepto syringe Large loban Lap sponges X 6 packages to start Umbilical tape - 36" (wet) Bone wax Skin stapler Red Vessel loops – 1 pack Scalpels w/blades (#10, #11, #15) 5-7 liters of cold normal saline (please use only cold saline on backtable) IV Poles 3-4 (in addition to poles for draping) Sterile basin and backtable for each organ Large sterile basin for abdominal cavity ice</p> <p>Have available: Vascular instrument set Vein retractors X 2</p>	<p>PATIENT POSITION: Supine with arms tucked. Patient covered with a warm blanket.</p>
	<p>PREP: Shave from chin to pubic bone. Dura-prep (provided by WRTC) from chin to pubic bone.</p>
	<p>DRAPES: Paper heart pack preferred. Laparotomy pack O.K.: may need side-sheets; Towels x 4 – 6 packs (cloth); Water proof drapes for each backtable.</p>
	<p>TIES & SUTURES:</p> <p>Have open: Silk ties (on passers): 0, 2-0, 3-0, 4-0</p> <p>Have available: Stick ties: 2-0, 3-0 Silk (pop-offs) Prolene: 4-0, 5-0, 6-0</p>
<p>FLASH STERILIZATION (3-5min cycle): Abdominal and chest retractors and Lebsche knife and mallet (provided by WRTC)</p>	<p>GOWNS/GLOVES: 5-10 gowns, gloves in assorted sizes.</p> <p>STAFFING NEEDS: Circulating RN, scrub RN or CST, anesthesiologist or CRNA.</p>

The WRTC Clinical Recovery Associate (CRA) will arrive approximately one hour before scheduled OR time to assist your team with set up and to answer any questions.

ROOM SET-UP

BACKTABLES

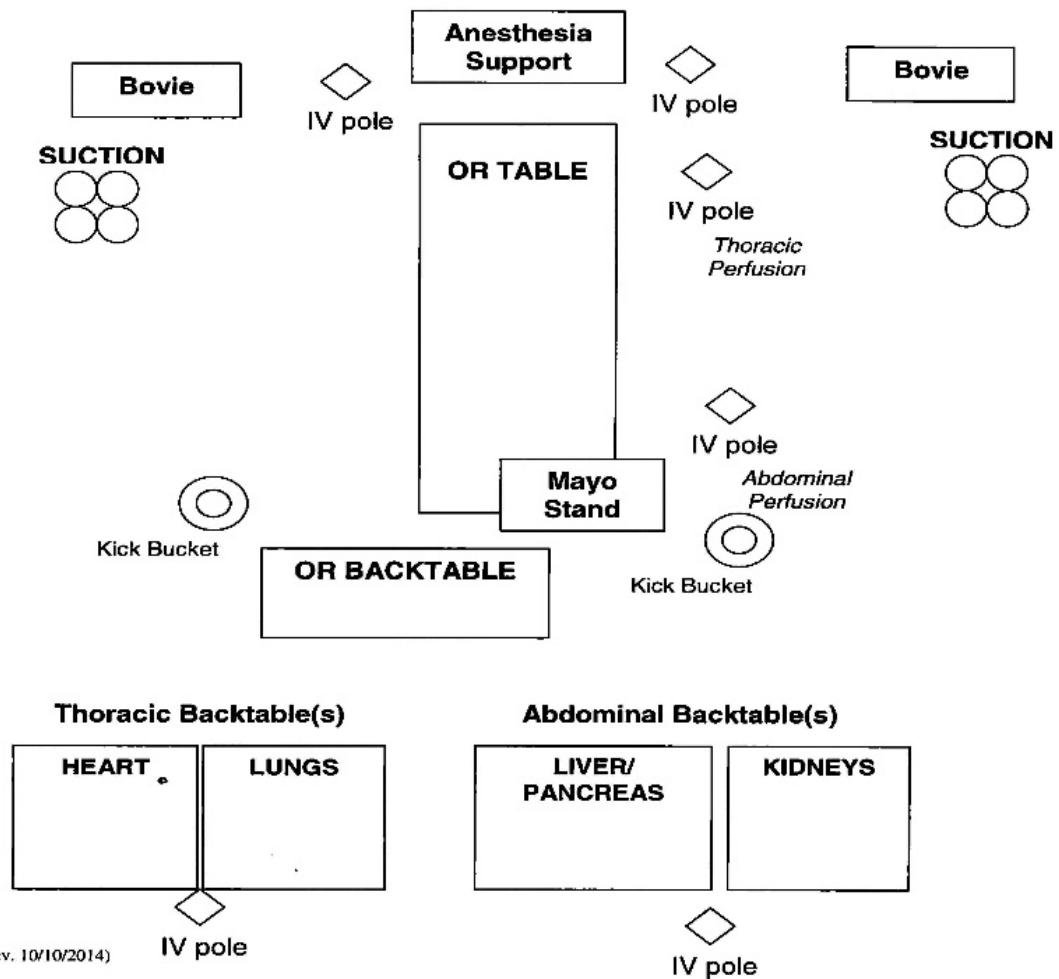
There should be one sterile backtable per organ (for flush and dissection); or at minimum, separate tables for thoracic and abdominal organs. Each table should have an impermeable drape and a sterile basin for *each* organ. The WRTC CRA will pass-off supplies needed for flushing and packaging.

IF HEART IS BEING RECOVERED:

Please have a crash cart with a defibrillator that is capable of synchronized cardioversion in the room, along with the appropriate internal paddles. Also, please have a slush machine running with normal saline.

IF LUNGS ARE BEING RECOVERED:

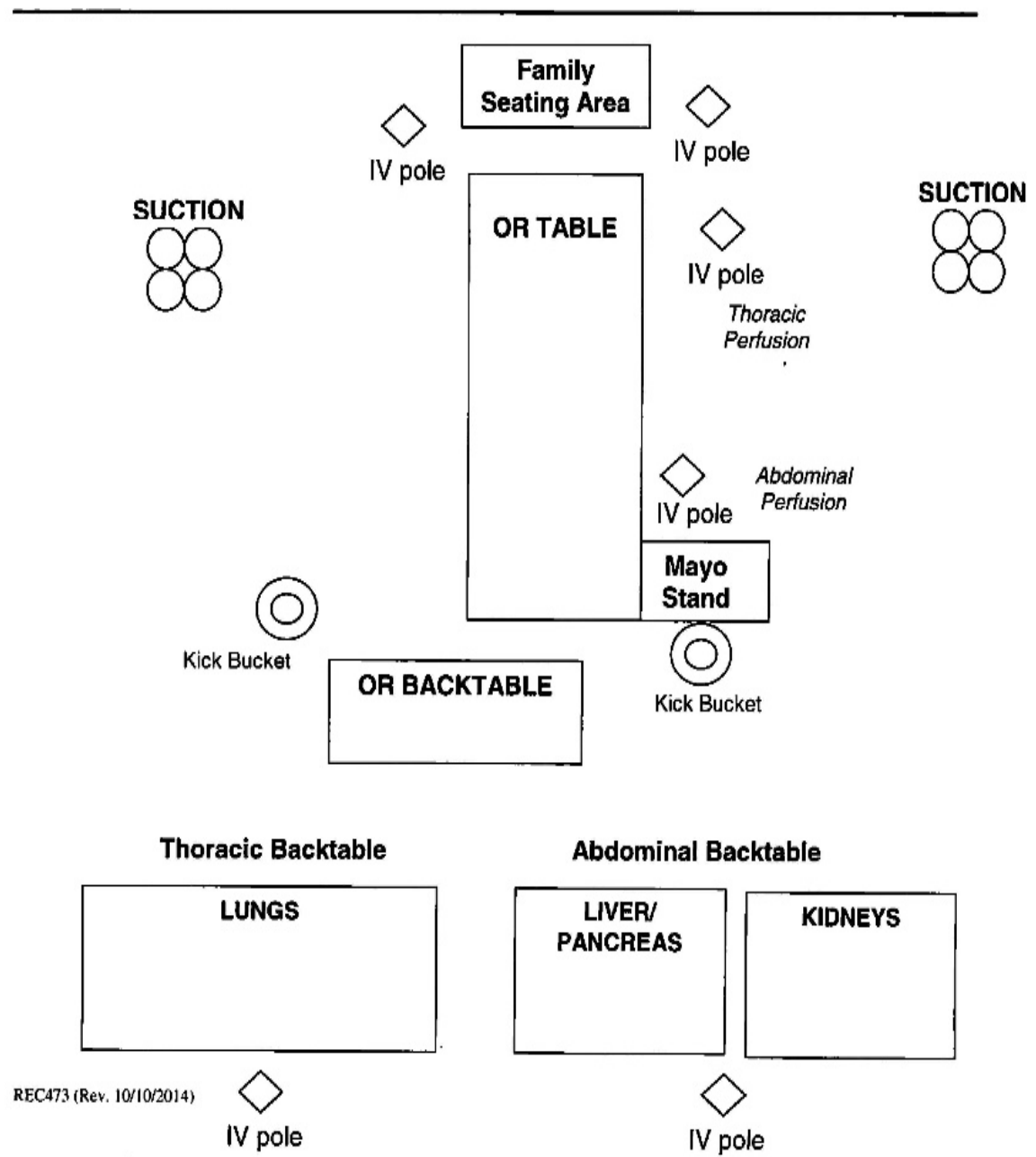
Please have a flexible tip bronch with suction available (with light source/appropriate battery packs). Also, please have a slush machine running with normal saline.



DCD Organ Recovery OR Setup Guide

<p>INSTRUMENTS & EQUIPMENT: Have open:</p> <ul style="list-style-type: none"> • Basic major laparotomy set • WRTC Retractor Set • Sternal saw (please test before procedure begins) • Suction units and tubing X 2 (spider suctions or large capacity suction canister - 15L) • Yankauer tips X 2 and Poole tips X 2 • Debakey forceps X 3 (small, medium, large) • Basin set with pitcher on main back table • Asepto syringe • Large loban • Lap sponges X 6 packages to start • Umbilical tape - 36" (WET) • Skin stapler • Red Vessel loops – 1 pack • Scalpels w/blades (#10, #11, #15) • 3-4L of cold normal saline (Only cold saline on backtables) • IV Poles 3-4 (in addition to the poles used for draping) • Sterile basin for each organ • Back table for abdominal organs, additional back table if lungs are being recovered • Extra table for the kidney pumps (non-sterile) • Large sterile basin for abdominal cavity ice <p>Have Available:</p> <ul style="list-style-type: none"> • Vascular Instrument set • Vein retractors x 2 • #3 Fogarty Catheter short if available, long OK(syringe and heparinized saline NOT needed) 	<p>PATIENT POSITION: Supine with arms tucked. Patient covered with a warm blanket.</p> <p>PREP: Shave from chin to pubic bone Dura-prep (provided by WRTC)</p> <p>DRAPES:</p> <ul style="list-style-type: none"> • Paper heart pack preferred. Laparotomy pack OK: may need side-sheets • Towels x 4 – 6 packs (cloth); • Water proof drapes for each backtable. <p>TIES & SUTURES: Have open: Silk ties (on passers): 0, 2-0, 3-0, 4-0 Have available: Stick ties: 2-0, 3-0 Silk (pop-offs) Prolene: 4-0, 5-0, 6-0 in room</p> <p>GOWNS/GLOVES: 5-7 gowns, gloves in assorted sizes.</p> <p>Please have 4-7 stools available for the recovery team and family</p> <ul style="list-style-type: none"> • Recovery team may not be in the OR until the patient arrests, and must be in a sterile environment.
<p>FLASH STERILIZATION: (3-5minutes) Abdominal and chest retractors and Lebsche knife and mallet (provided by WRTC)</p>	<p>STAFFING NEEDS: Circulating RN and scrub RN or CST</p>

The WRTC Clinical Recovery Associate (CRA) will arrive approximately one hour before scheduled OR time to assist your team with set up and to answer any questions.



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