

Procedure: Organ Recovery Single or Multi-Organ

- Staffing Needs: A circulating nurse, scrub tech and anesthesiologist for all brain dead donors.
- **Skin prep:** Chloraprep- chin to pubis (shave if appropriate).
- Drapes: Laparotomy drapes are acceptable with a wider area of exposure. Free draping is also acceptable.
- Patient Positioning: Supine with arms tucked and shoulder roll under chest to extend neck.

Use an appropriate patient warming device (i.e. warming blanket).

DCD (Donation after Cardiac Death) donors may be positioned with an arm out for family.

 Grounding pads, EKG electrodes and other devices should be placed on the posterior side of the body away from the sterile field.

Important notes: The IDN coordinator will perform a time-out and "Moment of Silence" prior to incision. The cross-clamp time is not the time of death, only the start of preservation.

Suture and needles depends upon surgeon preference.			Instruments and equipment specific tray
Examples:			names will vary according to institution.
Ties:		Basic:	
	0, 2-0, 3-0, and 4-0 silk ties*		skin prep
	#1 and #4 silk ties*		raytec sponges
Suture:			towels x 3
	2-0 silk on cutting or taper needle*		gowns XL x 5-10
	4-0 & 5-0 prolene on taper needle*		electrocautery units x 2-3
	1 or 2 nylon on cutting needle for closure*		grounding pad x 2-3
Other:			suction sets x 3 (may need 2 suction machines)
	skin stapler with rotating head		suction tips x 2ea. Yankaur & poole large basins x 2-3
	umbilical tapes	_	
П	bone wax*	Special:	
П	large and small hemaclips*,		major laparotomy tray
	lacrimal duct probes*		vascular tray and assorted vascular clamps (aortic
	·		clamps, long curved & Fogarty clamps, straight or
Extras:			curved)
	slush machine (if available)**		sternal saw (ask surgeon blade up or down)
	defibrillator with sterile internal paddles available		vascular stapler w/ gold cartridges*
	I.V. poles (one for each organ to be recovered)		sternal retractor*
	bronchoscope (for lung recovery cases)	П	abdominal retractor*
	headlight available		
			extra wide/long balfour*
			internal stapling devices (i.e. GIA, LDs, TA)*

Visiting recovery teams may bring additional items, which you will be made aware of.

^{*} Hold these supplies/instruments. Check with Iowa Donor Network (IDN) before opening to prevent duplication.

^{**} If no slush machine is available, notify IDN. Slush procedure needs to be initiated at least one hour prior to the recovery case.

IDN will also supply some slush.

Operating Room Set Up

