HOSPITAL NAME		INSTIT	INSTITUTIONAL POLICY AND PROCEDURE (IPP)		
Department:		Manual:	Manual: Section:		
TITLE/DESCRIPTION				POLICY NUMBER	
Infection Control Guidelines					
EFFECTIVE DATE	<b>REVIEW DUE</b>	REPLAC	CES NUMBER	NO. OF PAGES	
APPROVED BY		APPLIE	S TO		

PURPOSE				
To establish infection control guid	lelines for the healthcare work	ers in the Labor and Deliver	y area.	
DEFINITION				
• Restricted area: The restricte rooms 4 and 5.	d areas include the Labor and	Delivery OR suites 1,2,3, as	nd 6, and birthing	
infant resuscitation area.	mi-restricted areas include the	hallway outside the OR / bi	rthing rooms and the	
RESPONSIBILITY				
All employees, contract wo area: this includes physicians, ane			Labor and Delivery	
CROSS REFERENCES				
POLICY				
2	• Personnel shall comply with the pre-employment and the annual employee health requirements.			
• Employe	• Employees shall eat and drink only in designated areas (lounge, conference rooms, etc.)			
shields,	• A cap that covers all hair including beard and side burns, mask and eye protective shields, sterile gloves and sterile gowns shall be worn by all personnel involved in deliveries that take place in the restricted area.			
• Universal Precautions shall be followed for all patients.				
<ul> <li>Sharps shall be disposed of in puncture-resistant leakproof containers. The containers shall be closed and replaced when <sup>3</sup>/<sub>4</sub> full.</li> </ul>				
Handwashing				
- A surgical scrub (or alcohol gel) is required prior to each delivery or surgical procedure (see policy: Handwashing).				
	Circulating nurses and obse	rvers need not scrub but shal	ll wash their hands	
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		between cases.			
	-	Good handwashing is also e (as in the labor and recover		1	
Patients		rative and operative surgical preps shall be conducted as ordered by the g surgeon and as outlined in the Nursing Procedure Manual.			
		nt of IV lines, Foley catheters ned standards (see: Nursing Po			
	Isolation	will be initiated when approp	priate (see policy: Isolation)	).	
Family Members	•	members will be asked to don nd Delivery suite. Caps that co		-	
Non-OR Personnel	Labor a	anel who are not permanently assigned to the OR, but who must enter the and Delivery OR must follow the dress code as discussed by the Labor and bry OR. Caps that cover all hair on the head and face are required.			
Antimicrobial Prophylaxis for	• Indication	Indications for antimicrobial prophylaxis.			
Cesarean Sections	_	- Laboring patient – If a patient has already received antibiotics for any of a number of reasons, it will be at the discretion of the surgeon whether to administer any at the time of cesarean section. This decision may be based on the duration of time since an antibiotic was administered, the indication for antibiotic use, the pharmacokinetics of the medications used, the clinical condition of the patient, and the circumstances occurring at the time of the surgery.			
	- It will be at the discretion of the surgeon whether to administer antibiotics for scheduled repeat or elective cesarean sections. The literature is not conclusive on this issue.				
	-	Emergent cesarean section.			
Antibiotic Choice:	• The choice of the antibiotic will be left to the surgeon. The antibiotic generally used is a cephalosporin, but circumstances may necessitate use of a different antibiotic in some cases.				
Timing and Administration		biotic will be given intravenou ilical cord is clamped.	asly by the anesthesiologist	immediately after	
Documentation	• The deci	sion not to administer prophy	laxis should be made by the	e obstetrician; a	
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		gical site infection is diagnos	ed, the diagnosis should be o	locumented in	
		ns of drainage or a swab of tis	sues in a newly opened surg	ical site should	
	- Tenderness				
	- Swelling				
	- Erythema				
Surgical Site Infections	-	- Drainage (purulent, serous, serosanguinous)			
Monitoring Post- Cesarean Section	• The appearance of the surgical site in patients with suspected infection should be documented in the patient's medical record.				
	• The intravenous set up for peripheral IV's will be assembled and placed in the warmer for no longer than 24 hours. The assembly will be labeled with date and time when set up. The IV set up will be placed in a bag to prevent inadvertent touch contamination. After 24 hours, the tubing and fluids must be discarded.				
	• Arterial and central venous pressure lines and transducers will be set up for no longer than 24 hours. The lines will be labeled with the date and time they were set up. After this time, the fluid and tubing will be discarded.				
	• Anesthesiology staff will not set up the fluid warmer "Hot Line" in advance of cases.				
	• Cesarean section trays and packs will be opened and tables set up for no longer than 8 hours. A label with date and time will be placed on the table when set up. After this time, the tables will be cleared, instruments will be reprocessed and other items discarded or reprocessed.				
OR Suite Set-up	than 12 After th	• Vaginal delivery packs will be opened and instrument tables set up for no longer than 12 hours. A label with date and time will be placed on the table when set up. After this time, the tables will be cleared, instruments will be reprocessed and other items discarded or reprocessed.			
	• The circulating nurse will also document whether prophylaxis was administered or not on the OR nurse records. When prophylaxis is not given, the nurse will document the reason it was not given in the OR nurse records.				
		• If prophylaxis is ordered, the anesthesiologist will administer it and document this on the anesthesiology OR flow sheet.			
	physicia case.	n's order to withhold antibiot	ics should be placed in the p	atient's chart in this	

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	-	All disposable items shall b	e discarded after use.		
	- All reusable items shall be sterilized or properly disinfected prior to reuse.				
• Equipment					
	- Kick Buckets: Kick bucket bags and sponge bags shall be securely closed before disposal. If the contents are saturated with blood or bloody body fluids, these bags shall be placed in a red biohazard bag before discarding				
	- Linens: The linen shall be bagged and taken to the soiled linen area.				
Housekeeping	• Terminat	ion of Case			
	<ul> <li>Routine terminal cleaning of the room(s) shall be performed after the room has been vacated.</li> </ul>				
	- Items in the room (furniture, drapes, pictures, etc.) shall be made of durable materials with a smooth impervious surface which can be cleaned and disinfected easily.				
	Birthing Room Environment:				
	• All waste that is saturated or dripping with blood or other bloody body fluids shall be discarded in a red bag as biohazardous waste.				
	Sponge buckets shall have waterproof liners.				
	an absor The glov	tic matter on the floor shall be bent cloth. This cloth shall be res shall be removed before an all be cleaned up appropriately	immediately discarded in the y further handling of suppli	e linen hamper. es for the case.	
		door leading from the deliver supplies to or from any area.	ry suite shall not be used as	a short cut to	
		all be kept closed in the OR de ases shall be minimized.	elivery rooms. Movement a	nd conversation	
Environment	• Traffic in and out of the OR delivery rooms shall be kept to a minimum to prevent air turbulence created by activity. Surgical caps must be worn in all semi-restricted and restricted areas.				
		nt's medical record and the ca ed by culture.	usative microorganism reco	rded when	

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	Specimer	ns going to Pathology shall be	cautiously handled as infect	tious material.
Specimens	• Culture specimens shall be sent immediately to the laboratory in appropriate sterile specimen containers. The outside of the container shall be clean and labeled appropriately (see policy: Universal Precautions).			
	-	(hospital-grade) disinfectant	with an EPA-registered tube t. Disposable items that are s be placed in a red biohazard	aturated with blood
	-	All blood shall be handled as if it were infectious. Bulk blood and bloody body fluids shall be carefully poured into the sewage system for disposal.		
	-	Floors are scrubbed on a weekly basis and whenever soiled with blood or other body fluids.		
	-	Routine cleaning schedules shall be established for the autoclave, warmers, refrigerators, cabinets, storage areas, and other permanent equipment. Cleaning of these items/areas shall be documented		
	-	- Cleaning equipment shall be taken apart, cleaned with a detergent germicide, and allowed to dry.		
	- Lounges, offices, workrooms, and janitorial closets shall be cleaned daily and kept in good order.			
	-	Sinks and faucets shall be c	leaned with a suitable abrasi	ve.
	-	Wheels and castors shall be	cleaned and inspected caref	ully for debris.
	-	Kick buckets shall be cleaned	ed, disinfected and relined.	
	-		furniture (i.e., operating tabl nall be cleaned and disinfected	
	-	Floors shall be thoroughly c	leaned.	
	Daily Cle	eaning		
	-	1 1	bloody body fluids shall be c lal (hospital-grade) disinfect	1
	-	All instrument and operating case.	g tables shall be thoroughly	cleaned after each
	-	Floors shall be wet mopped	after each case.	

	-		be put in a 4x4 moistened w imen container. Pathology sl re been called.		
	-	1	l be placed in a clean contain l for other specimens, placen		
	-	Large specimens shall be a plastic bag.	e placed in a sealed containe	r and then placed in	
	-	-	thology specimens shall hav identification and the outside		
	-	te refrigerator. No food, n	nmediately to pathology sha nedicine or blood shall be pla	1	
Disinfection and Sterilization	• Disinfection and sterilization shall be carried out according to the hospital guidelines.				
	• Items to b	e sterilized are sent to Ste	rile Processing.		
		zed items shall be labeled erility shall be followed.	with the name of the item. T	The policy for event-	
Storage of Clean and	• all clean/sterile supplies shall be stored on shelves and be dust free.				
Sterile Supplies	• All sterile supplies inside each sterile pack shall be checked routinely for expiration dates.				
Medications	policy. Si		be discarded according to th applied whenever possible. In 24 hours after opening.		
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## **APPROVAL:**

	Name	Signature	Date
Prepared by			
Reviewed by			
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