Back to Master List

Breast Reconstruction with Tissue Expander - First Stage							
unilateral or bilateral, may include contralateral breast procedure such as breast reduction, augmentation, mastopexy, implant, mastectomy.							
CATEGORY	Breast						
CASE NO.	112 Breast Reconstruction with Tissue Expander - First Stage						
OPERATIVE TIME	2-4 hours						
USUAL LOCATION(S)	Pres Main						
FREQUENCY	5/yr						
ASSISTANT	Yes, Cheryl						
ICD9 CODE:	174.1malignant Neoplasm Breast, 738.3 Acquired Deformity Chest						
CPT CODE(S):	19357 INSERTION TISSUE EXPANDER						
ANESTHESIA NOTES	GA, ETT or LMA, Kefzol 1gm IV						
PATIENT POSITION SETUP	supine, 6 chux, arms out on boards, covered with green towels and taped. Sequential teds, tattoo kit: 22g needle kelly clamp, 3cc syringe 18g needle, 4x4, gloves						
TABLE POSITION	pillow under knees, table in semi-recumbent position						
ROOM SETUP	Pre-warm room and table						
EQUIPMENT	Baer hugger, metric digital scale, small suction canisters for weighing tissue, bag decanter. Headlight and light source						
SPECIALS	need fluid warmer for Gwen						
IMPLANTS	Implants - Call Jim Medina for implants. Open only when requested, verify with Dr. before opening. DO NOT REMOVE ANY STICKERS. KEEP ALL LABELS AND PACKING IN BOX. MARK BOX WITH SIDE AND RECORD VOLUME. INCLUDE 5 PT ID STICKERS FOR DR. TO USE.						
PREP	CHG prep set, down to blue chux						
DRAPING	Lap chole pack, mag pad, [3] quarter sheets, [2] mayo stand covers, [4-6] sticky paper drapes						
CAUTERY	Bovie 50/50 pure with silver tip with Saf-T-Vac, Bovie extender						
SUCTION	[2] suction: regular with plastic Yankauer and Saf-T-Vac [2] suction tubing						
SOLUTIONS IRRIGATION	Normal saline [3] liters, [2[Asepto for normal irrigation Kefzol irrigation with blue bulb for implants						
NEEDLES SYRINGES	[2] 20cc syringes, [2] long Quincke 22g spinal needles						
LOCAL ANESTHETIC	Solution "C" 200cc						
MEDICATIONS	□ Bacitracin ointment 2 oz						
	 methylene blue Kefzol 1gm for irrigation 						
SETS TO OPEN	Plastic set, breast retractors. Lap set						
INSTRUMENTS USED (ON MAYO	O STAND)						
FORCEPS	01 Adson, 03 Adson, 05 Adson, long Adson-Brown, Debakey						
	RS Metzenbaum, Str Mayo, Curved Mayo						

	S [2] Cr	[2] Crile-Wood, [1] Webster, [1] Mayo-Hagar				
RETRACTOR		Facelift small and large, Army Navy, Richardson small and large, Deaver, breast retractors				
KNIFE BLADE	S [2] No	[2] No. 10, [2] No. 15				
OTHE	R Tonsi	Tonsil clamp, hemostat				
STERILE SUPPLIE	[2] As	 [2] marking pens with rulers [2] Asepto syringes, [2] non-disposable light handles [2] Asepto syringes, [1] Blue bulb syringe [1] Twist-n-Ject stop cock (leave all caps ON) [2] blue one way valve connectors [1] Cysto tubing 				
SYRINGES and CONNECTOR	[1] Tv [2] blu					
SPONGE	S [6] La	[6] Lap sponges packs				
NON-STERILE SUPPLIE	S Hang	Hang 1L bag NS to fill expander				
	No		Туре	SN	status	
SUTURES	[2-4		0-Vicryl CT-1		hold	
SO FORES	[2-4	-	2-0 Vicryl CT-1	J945	open	
	[2-4]	3-0 Vicryl SH	J416	open	
	[2-4]	4-0 Vicryl PS-2	J496	open	
	[2-4]	4-0 Monocryl PS-2	Y426	open	
	[1-2]	3-0 Nylon PS-1	1663	open	
	[]					
DRAIN		[1-2] 15 Fr. Round Blake drains with <i>connectors</i> and <i>reservoir bulbs</i> - 2188.				
DRESSING	[2] lar [2] 4>	ge a x4	e blades adaptic rain sponges	[2] ABD [2] 6" Ace [2] kerlix [2] safety pins		
POSTOPERATI	E Call fo					
	Wrap	Lift with wrapping board, 3 people Wrapping board, large or small, baby powder Safety pin reservoirs to ace, mark 1 & 2 with Sharpie May have specimen for pathology				
NOTE	S Mayh					
COMMENTS	are pla The se	This operation is done after mastectomy for breast cancer. Tissue expanders are placed in the first stage and then the expansion is done as an outpatient. The second stage is done 3-4 months later in which the expander is removed and permanent saline implants are placed.				
DIAGRAM						
DESCRIPTION						
SEE ALSO, SAME AS						
DATE MODIFIED	April	April 30, 2006				
	Арпі	April 30, 2006				

Back to Top

Back to Master List