

603 OTOPLASTY - CHILD <u>or</u> ADULT NOTE MODIFICATIONS <i>if ADULT</i> usually cosmetic self-pay, may also be covered insurance procedure - ask for billing unilateral or bilateral, limited or complete, may be done as part of microtia reconstruction <p style="text-align: right;">updated October 29, 2013</p>	
OPERATIVE TIME: 2 ½ hours	USUAL LOCATION(S): Pres Day and Pres Main
FREQUENCY: 4-5/ year , especially summer	ASSISTANT: Gwen
ICD9 CODE: 744.29 PROMINENT EARS	CPT CODE: 69300 OTOPLASTY
ANESTHESIA NOTES	Peds - General ETT, Kefzol 25mg/kg If adult - GENERAL ETT or LOCAL w/ intravenous sedation
PATIENT POSITION SETUP	Child on OR table. If patient small, lower foot. Close head gap If adult - ASK ! Terry cloth towel roll under shoulders ! Large round gel headrest. ! Lower body Baer hugger ! 4" Coban if hair is long, girls
TABLE POSITION	Will turn table for anesthesia circuit: need straight connector and flexible extender [101035]
ROOM SETUP	Pre-warm bed
EQUIPMENT	Dr. C headlight with [2] light sources, [2] hydraulic pump-up stools
SPECIALS	methylene blue
PREP	PCMX ro chlorxylenol to entire face and both ears
DRAPING	Head drape, 2 towels, 1000 drape, split sheet, basic pack
CAUTERY	<u>Tips:</u> Colorado tip [open], Valleylab silver coated flat [hold], Megadyne needle tip 0018 [hold] <u>Settings:</u> 10/10 pure. [2] Holsters
SUCTION	[1] Suction and tubing, 7 fr Frazier tip suction (<i>no Saf-T-Vac</i>), mini - Yankauer
SOLUTIONS IRRIGATION	Saline, Blue bulb syringe Kefzol irrigation, 500mg/500cc
NEEDLES SYRINGES	! [2] 3cc syringes with 30g needle (for lidocaine w/epi) ! [2] 10cc syringes with 1½" 27g needle (for mixture) ! 20cc syringe with #16g angiocath (for Gwen irrigation) ! [6] 1" 25g needles for tattooing
LOCAL ANESTHETIC	! 1% lidocaine with epi (in 3cc syringe) ! 0.5% Ropivacaine (in 5cc syringe) for peds ! Pediatric mixture (in 10cc syringe): mix 0.5% Ropivacaine with 1% lidocaine w/ epi ! If adult , use Marcaine 0.5% instead of Ropivacaine
MEDICATIONS	! Kefzol 25mg/kg IV ! Kefzol for irrigation, 500mg/500cc ! Bacitracin ointment 2 oz ! Methylene blue in blue cup on field

SETS TO OPEN	Pres: DrC Fine Facial and Plastic sets				
INSTRUMENTS USED - [3] Mayo stands: instruments, suture, dressing					
<input type="radio"/> FORCEPS	08 05 03 Adson, Smooth Adson, Adson-Brown				
<input type="radio"/> SCISSORS	mama bears, papa bears, cvd and str Stevens, black Iris, straight Iris, str Mayo, str Metz.				
<input type="radio"/> NEEDLE HOLDERS	[4] smooth and serr Webster, [2] smooth and serr Crile Wood				
<input type="radio"/> RETRACTORS	Senn, 5mm - 7mm - 10mm double skin hooks				
<input type="radio"/> KNIFE BLADES	[4] No 15 blades				
<input type="radio"/> OTHER	[4] mosquito clamps, 7fr Frazier tip, small Yankauer suction tip				
STERILE SUPPLIES					
	! Long cotton tip applicators ! magnetic pad ! [4] marking pens, ! blue silicone cup ! ½ " steri strips				
SPONGES					
	[2] Raytec				
NON-STERILE SUPPLIES					
	No	Type	SN	status	
SUTURES link to sutures	M	[2]	4-0 Nylon PS2	1667	open
	M	[2-4]	5-0 Plain P3	686	hold
	M	[2-4]	5-0 Chromic P3	687	hold
	M	[2-4]	6-0 Chromic G1	796	hold
	M	[2]	4-0 Ethibond multipack	D-8366	hold
DRAINS					
	none				
DRESSINGS					
	! 4x4 sponges		! str Mayo scissors		
	! [3] 4" Kling		! smooth forceps		
	! Bacitracin ointment		! 9" Spandage		
	! 3"x 18" Vaseline gauze		! [2] Glasscock ear cups		
POSTOPERATIVE					
	usually outpatient, may go home same day				
NOTES					
	See also 608 Otoplasty Article See also 602 Microtia Stages				
DATES MODIFIED					
	April 2006, August 2007, June 2009, Jan 2010, Apr 2010, Jun 2010, August 2011, May 2013, Oct 2013				