

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 <div style="text-align: right; font-weight: bold; color: #000080;">updated December 21, 2018</div>	
OPERATIVE TIME: 2 ½ hours	USUAL LOCATION(S): Kaseman and Pres Main
FREQUENCY: 4-5/ year , especially summer	ASSISTANT: Gwen
ICD-10-CM Q17.5 Prominent ear	CPT CODE: 69300 OTOPLASTY
ANESTHESIA NOTES	long anesthesia circuit Peds - General ETT, Kefzol 25mg/kg Tranexamic Acid, 10mg/kg up to 1 gram, repeat at 2 hours Tegaderm to eyes Adult - usually LOCAL w/ intravenous sedation Kefzol 1 gm, TXA 1gm IV
PATIENT POSITION SETUP	Regular OR table. If patient small, lower foot. Close head gap <ul style="list-style-type: none"> ● Shoulder roll ● Large round gel headrest, blankets ● Lower body Baer hugger ● 4" Coban if hair is long
TABLE POSITION	Will turn table 180 degrees
ROOM SETUP	Pre-warm bed and room 70 degrees
EQUIPMENT	Dr. C headlight with [2] light sources, [2] hydraulic pump-up stools
SPECIALS	Methylene blue - 1mL on field in blue prep cup for tattooing [2] Glasscock ear cups 4" Coban - non sterile, off the field
PREP	PCMX 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 E1450x [hold] Megadyne needle tip 0018 [hold] <u>Settings:</u> 10/10 pure. [2] Holsters
SUCTION	7 fr Frazier tip suction (<i>NO Saf-T-Vac</i>), pedi Yankauer
SOLUTIONS IRRIGATION	TXA/Kefzol irrigation: 200cc NS + 4gm TXA + 200 mg cefazolin
NEEDLES SYRINGES	<ul style="list-style-type: none"> ● [2] 3cc syringes w/ 30g needle - for injection ● [2] 10cc syringes - for injection ● [1] 20cc syringe w/ 20g angiocath - for irrigation ● [4] ½" 30g needles - for injection and tattooing ● [4] ½" 25g needles in cup/gauze for tattooing
LOCAL ANESTHETIC	Peds mixture: 50/50 - in 3cc syringe with short 30g needle x 2 and 10cc syringe with long 27g needle <ul style="list-style-type: none"> • 1% lidocaine w/ epi 1:100,000 and • 0.5% Ropivacaine plain Adult mixture , use Marcaine 0.5% instead of Ropivacaine
MEDICATIONS	<ul style="list-style-type: none"> ● Kefzol for irrigation ● TXA for IV and irrigation ● [2] tubes Bactroban (mupirocin) ointment ● Methylene blue - dispense 1 mL in blue cup on field

SETS TO OPEN	DrC Fine Set A & B - from Pres main OR																																
INSTRUMENTS USED - [3] Mayo stands: instruments, suture, dressing																																	
■ FORCEPS	08 05 03 Adsons, Smooth Adsons																																
■ SCISSORS	Kaye, baby Kaye, mama bears, papa bears Stevens cueves and straight straight Iris, straight Mayo, straight Metz																																
■ NEEDLE HOLDERS	[4] smooth and serrated Webster, [2] serrated Crile Wood																																
■ RETRACTORS	Senn, 5mm, 7mm, and 10mm double skin hooks																																
■ KNIFE BLADES	[4] No 15 blades																																
■ OTHER	[6] mosquito clamps, 7fr Frazier tip																																
STERILE SUPPLIES	<ul style="list-style-type: none"> ● Long cotton tip applicators - <i>put only [4] on field</i> ● magnetic pad ● [4] marking pens ● blue silicone cup ● ½ " steri strips for hair if long - <i>[hold]</i> 																																
SPONGES	[2] Raytec																																
NON-STERILE SUPPLIES	Coban 4" for hair if long prior to prepping - <i>[hold]</i>																																
SUTURES	<table border="1"> <thead> <tr> <th>No</th> <th>Type</th> <th>SN</th> <th>status</th> </tr> </thead> <tbody> <tr> <td>[2]</td> <td>4-0 Black Nylon PS2</td> <td>1667</td> <td>open</td> </tr> <tr> <td>[2]</td> <td>5-0 Plain P3</td> <td>686</td> <td>open</td> </tr> <tr> <td>[2]</td> <td>5-0 Chromic P3</td> <td>687</td> <td>hold</td> </tr> <tr> <td>[2]</td> <td>6-0 Chromic G1</td> <td>796</td> <td>hold</td> </tr> <tr> <td>[6-8]</td> <td>GORE-TEX CV-2, TH-26 48", same as SH, 0</td> <td>2U02</td> <td>hold</td> </tr> <tr> <td>[6-8]</td> <td>GORE-TEX CV-4, TH-18 48", same as RB-1, 3-0</td> <td>4U02</td> <td>**order**</td> </tr> <tr> <td>[6-8]</td> <td>GORE-TEX CV-5, TH-18 36", same as RB-1, 3-0</td> <td>5N04</td> <td>**order**</td> </tr> </tbody> </table>	No	Type	SN	status	[2]	4-0 Black Nylon PS2	1667	open	[2]	5-0 Plain P3	686	open	[2]	5-0 Chromic P3	687	hold	[2]	6-0 Chromic G1	796	hold	[6-8]	GORE-TEX CV-2, TH-26 48", same as SH, 0	2U02	hold	[6-8]	GORE-TEX CV-4, TH-18 48", same as RB-1, 3-0	4U02	**order**	[6-8]	GORE-TEX CV-5, TH-18 36", same as RB-1, 3-0	5N04	**order**
No	Type	SN	status																														
[2]	4-0 Black Nylon PS2	1667	open																														
[2]	5-0 Plain P3	686	open																														
[2]	5-0 Chromic P3	687	hold																														
[2]	6-0 Chromic G1	796	hold																														
[6-8]	GORE-TEX CV-2, TH-26 48", same as SH, 0	2U02	hold																														
[6-8]	GORE-TEX CV-4, TH-18 48", same as RB-1, 3-0	4U02	**order**																														
[6-8]	GORE-TEX CV-5, TH-18 36", same as RB-1, 3-0	5N04	**order**																														
DRAINS	none																																
DRESSINGS	<ul style="list-style-type: none"> ● [1] bx 4x4 sponges ● [2] 4" Kling rolls ● [2] tubes Bactroban (mupirocin) ointment ● [1] Tongue blade ● [1] 3"x 18" Vaseline gauze ● straight Mayo scissors, Lister bandage scissors ● smooth Adson forceps ● 8" or 9" Spandage ● [2] Glasscock ear cups 																																
POSTOPERATIVE	usually outpatient, may go home same day																																
NOTES	See also 608 Otoplasty Article																																
DATES MODIFIED	April 2006, August 2007, June 2009, Jan 2010, Apr 2010, Jun 2010, August 2011, May 2013, Oct 2013, Dec 2015, Jun 2016, Dec 2018																																

***** NOTE: ORDER [1] box each GORE-TEX suture #4U02, #5N04 *****