

<p><b>507 Open Tip Rhinoplasty - Child</b>  <b>Nasal Reconstruction for Cleft Deformity</b>  Soft tissue only; no osteotomy. Usually done at ages 5-7 years in a child with a cleft.  May include ear cartilage graft</p> <p style="text-align: right;"><b>Updated March 26, 2016</b></p>	
OPERATIVE TIME: 2 hours	LOCATION: Pres Main or Day
FREQUENCY: 2-4/year	ASSISTANT: NO
ICD9 CODES: 749.21 CLP unilateral, 749.23 CLP bilateral, 748.1 CONGENITAL NASAL DEFORMITY	
CPT CODES: 30460 RHINOPLASTY CLP DEF TIP ONLY	
<b>ANESTHESIA NOTES</b>	regular ETT tube (not RAE), Dr. C to suture tube with 2-0 silk, Dr. C to start IV, IV pump in room, temp probe
<b>PATIENT POSITION   SETUP</b>	<ul style="list-style-type: none"> <li>• Will turn bed</li> <li>• Rolled terrycloth towel for shoulder roll.</li> <li>• Large round gel doughnut</li> <li>• Pedi or lower body Baer hugger depending on child size</li> </ul>
<b>TABLE POSITION</b>	Lower foot, large round gel doughnut, place Baer after turning.
<b>ROOM SETUP</b>	Pre-warm room and bed, set thermostat to 72°, Baer to bed. MAKE LABEL FOR PHARYNGEAL PACK - GIVE TO ANEAS.
<b>EQUIPMENT</b>	Light source w/headlight on patients right, Baer hugger
<b>SPECIALS</b>	none. NO Coblater
<b>PREP</b>	PCMX with minimal water, cotton tip applicators to clean nose
<b>DRAPING</b>	Head sheet (two green towels and a ½ sheet), ½ sheet, magnetic pad, holster for bovie, towel clips, ½ in. steri-strip or Tegaderm for eyes, 1000 drape, 2" Kling for pharyngeal pack 4" Coban for long hair, if ear cartilage to be taken
<b>CAUTERY</b>	Bovie 8/8 pure, Colorado tip, 18A tip, holster, bovie pad
<b>SUCTION</b>	2 suctions, single with 7fr Frazier tip, baby Yankauer/peds suction, 10fr NG suction catheter at end
<b>SOLUTIONS   IRRIGATION</b>	Kefzol irrigation 500mg/500cc NS, 30cc syringe with 20g angiocath, saline, water
<b>NEEDLES   SYRINGES</b>	<b>NEEDLES:</b> [2] each: ½" 30g, 1½" 27g <b>ANGIOCATH:</b> 20g angiocath, 20cc syringe for irrigation <b>SYRINGES:</b> [2] each: 3cc, 5cc, 10cc, 20cc
<b>LOCAL ANESTHETIC</b>	in <u>3cc syringe</u> with 30g needle: <ul style="list-style-type: none"> <li>• 1% lidocaine w/ epi 1:100,000</li> </ul> In <u>10cc syringe</u> with 27g needle: <ul style="list-style-type: none"> <li>• Mixture 1% lidocaine w/ epi 1:100,000 0.5% Ropivacaine</li> </ul>
<b>MEDICATIONS</b>	<ul style="list-style-type: none"> <li>• methylene blue for tattooing</li> <li>• 1% Neosynephrine (NO cocaine) for soaking packs</li> <li>• Kefzol for irrigation</li> <li>• Bacitracin ointment</li> </ul>

## 507 Open Tip Rhinoplasty - Child Nasal Reconstruction for Cleft Deformity

<b>SETS TO OPEN</b> Rhino set, Fine instrument set				
<b>INSTRUMENTS USED (ON MAYO STAND) - 3 mayo stands</b>				
<b>■ FORCEPS</b>	Packing forceps, 05 Adson, .3 & .5 CV fine, bayonet forceps, angled Debakey			
<b>■ SCISSORS</b>	Gradle, fine, straight tenotomy, curved tenotomy, Iris, Stevens			
<b>■ NEEDLE HOLDERS</b>	[3] Castroviejos, [3] smooth Webster			
<b>■ RETRACTORS</b>	[2] ea: 2mm, 5mm, 10mm skin hooks, nasal ball retractor, blue Kasdan, nasal tip, Ragnell, Demars, tip retractor			
<b>■ KNIFE   BLADES</b>	[1] 30° super sharp blades #7531, [2] 15 BP scalpel blades			
<b>■ ELEVATORS</b>	Hockey stick, Tebbetts, McCollough			
<b>■ OTHER</b>	calipers, measuring cup, med glasses, blue silicone cups, cutting board, nasal speculum			
<b>STERILE SUPPLIES</b>				
<ul style="list-style-type: none"> <li style="width: 50%;">• [2] marking pens with ruler</li> <li style="width: 50%;">• ½" steri-strips for eyes</li> <li style="width: 50%;">• ½" x 3" Neuro patties</li> <li style="width: 50%;">• 10fr suction catheter</li> <li style="width: 50%;">• bacitracin ointment</li> <li style="width: 50%;">• Basin set</li> <li style="width: 50%;">• non-disposable light handles</li> <li style="width: 50%;">• methylene blue</li> <li style="width: 50%;">• med glasses</li> </ul>				
<b>SPONGES</b> Raytec, 2" Kling for pharyngeal pack, cotton tip applicators, towel pack, ½" x 3" Neuro paddies				
<b>NON-STERILE SUPPLIES</b> Pedi or lower body Baer hugger,				
<b>SUTURES</b>				
	No	Type	SN	status
●	[ 1 ]	2-0 Silk SH	K833	hold
●	[ 2 ]	5-0 Plain Gut P-3	686	hold
●	[ 2 ]	5-0 Chromic P-3	687	hold
●	[ 2 ]	6-0 Chromic G-1 single	796	open
●	[ 2 ]	6-0 Monocryl P-1	J489	open
●	[ 2 ]	5-0 Monocryl P-3	Y493	hold
●	[ 2 ]	6-0 Prolene P-1	8697	hold
●	[ 1 ]	7-0 PDS BV-1	2135	hold
●	[ 2 ]	7-0 Prolene P-6	8648	hold
<b>DRAINS</b> none				
<b>DRESSINGS</b> bacitracin to wound, remember to remove pharyngeal pack and cut suture, 10fr or 14fr suction catheter to suction stomach. Steristrips, telfa ( <b>NO</b> Aquaplast <b>NO</b> hot water needed)				
<b>POSTOPERATIVE</b> Remember to remove nasal and pharyngeal packs				
<b>NOTES</b>				
COMMENTS				
DATES MODIFIED Nov 2007, Sept 2009, Jun 2013, Mar 2014, Mar 2016				