

**206 MAJOR REVISION of CLEFT LIP,
UNILATERAL or BILATERAL, CHILD or ADULT**

updated June 14, 2013

OPERATIVE TIME: 3 hours

LOCATION: Pres Main only

ICD9 CODE: 749.21 CLEFT LIP & PALATE, UNILATERAL, COMPLETE
749.23 LIP & PALATE, BILATERAL, COMPLETE

CPT CODE: 40720 REVISION CLEFT LIP RECREATION DEFECT

ANESTHESIA NOTES

P regular ET tube (no RAE)
P straight anesthesia connector
P Dr. C to start IV and sew in tube with 2-0 silk
P IV pump in room and charging
P temp probe
P Kefzol IV 25mg/kg
ADULT: may use RAE tube, no suture of tube

PATIENT POSITION | SETUP

P Will turn bed counter clockwise after PE tubes
P Dr. C to suture tube with 2-0 silk SH, scissors, needle
P Rolled terrycloth towel
P Large round gel doughnut under head
P Pedi-wrap elbow restraints with D-ring - not necessary in older child ASK
P Pedi Baer hugger or lower body Baer hugger for larger child,
P Blanket, green towels, 1" tape to secure tube

TABLE POSITION

Lower foot, close head gap, DO NOT REMOVE HEAD PIECE
Large round gel donut head rest. Place Baer after turning.

ROOM SETUP

Warm bed and head rest w/ Baer
Separate mayo stand for video equip

EQUIPMENT and SPECIALS

P Light source w/ headlight
P Baer hugger
P IV pump plugged in
P Video tower
P Omni "Lapotrac" scope holder and clamp
P Endoscope, camera, light cord.

PREP

PCMX with minimal water, cotton tip applicators to clean nose, wipe gently inside mouth, lightly over face

DRAPING and PACKS

Cleft Palate Custom Pack, Towel Pack
White towels for Mayo stand
Head sheet (two green towels and a ¾ sheet), ¾ sheet, magnetic pad, rigid box for bovie, towel clips, ½" steri-strip for eyes, 1000 drape, 2" Kling for pharyngeal pack, Split sheet for adult

CAUTERY

Bovie 8/8 pure, [1]Colorado tip, [1] 0118A Megadyne needle point tips, holster

SUCTION

single with 7fr Frazier tip, 10fr NG suction catheter at end

SOLUTIONS | IRRIGATION

Kefzol irrigation 500mg/500cc NS, saline, water

NEEDLES | SYRINGES

[2] 3cc syringe, [1] 30cc syringe,
[4] 30g needle 5/8", [1]12g angiocath

LOCAL ANESTHETIC

peds mixture: 50/50 - In 3cc syringe with 30g needle x 2
• 1% lidocaine w/ epi 1:100,000 +
• 0.5% Ropivacaine plain

MEDICATIONS

methylene blue for tattooing lip
Kefzol for irrigation
Bacitracin ointment

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SETS TO OPEN		Cleft palate, Fine instrument set			
INSTRUMENTS USED (ON MAYO STAND) - 2 mayo stands					
○ FORCEPS		Packing forceps, 05 Adson, .3 & .5 CV fine, 0.5 titanium			
○ SCISSORS		Gradle, fine, straight tenotomy, curved tenotomy, Iris, Stevens			
○ NEEDLE HOLDERS		[3] Castroviejós, Webster			
○ RETRACTORS		Dingman mouth gag, 2mm, 5mm, 10mm skin hooks			
○ KNIFE BLADES		[4] 30° super sharp blades #7531, [2] 15 BP scalpel blades			
○ ELEVATORS		Hockey stick, Tebbetts, McCollough			
○ OTHER		calipers, measuring cup, med glasses			
STERILE SUPPLIES		P [2] marking pens with ruler		P defogger	
		P Gelfoam (surgifoam #1972)		P scope lens cleaning pad	
		P Surgicel 2"x14" #1951		P ½" steri-strips for eyes	
		P bacitracin ointment		P instrument wipe	
		P non-disposable light handles		P 10fr suction catheter	
		P methylene blue		P Basin set	
		P med glasses		P [3] 3" cotton tip applic	
		P 7½ Protegrity latex gloves			
SPONGES		Raytec, 2" Kling for pharyngeal pack, [3] 3" cotton tip applicators, towel pack			
NON-STERILE SUPPLIES		Pedi Baer hugger #555, Pedi-Wrap arm restraints [hold]			
		No	Type	SN	status
SUTURES		M	[1] 2-0 Silk SH	K 833	hold
		M	[4] 4-0 Chromic P3	1654	hold
		M	[2] 5-0 Chromic P-3	687	open
		M	[2] 6-0 Chromic G-1single	796	open
		M	[1] 4-0 Monocryl RB1	Y214	hold
		M	[1] 5-0 Monocryl TF	Y433	open
		M	[1] 6-0 Monocryl P-1	Y489	open
		M	[1] 7-0 PDS BV-1	Z 135	hold
		M	[2] 6-0 Prolene P-1	8697	hold
		M	[2] 7-0 Prolene P-6	8648	hold
DRAINS		none			
DRESSINGS		none - bacitracin to wound, remember to remove pharyngeal pack and cut suture, 10fr suction catheter to suction stomach.			
POSTOPERATIVE		call for pediatric crib (6 th floor), 2 warm blankets in corral shape, connect IV infuser <i>before</i> moving baby, oxygen for transport			
NOTES		does not usually include anterior hard palate, may or may not have PE tubes, all cases will have video monitoring.			
DATES MODIFIED		March 2008, May 2009, Aug 2012, Jun 2013			