

Colostomy, Ileostomy Formation or Closure—Gollin, G.

Description of procedure: Surgical construction of an artificial excretory opening from the bowel or closure of ostomy to re-establishment bowel continuity.

Gloves: 7 1/2½ Regular

Music: 93.1 His personal radio is in OR 6 under writing deck.

Room Set-Up: WARM ROOM
K-Thermia @ 40, Heat lamp prn, Bair Hugger prn,
Suction, Bovie at head of bed.
Shorten bed for infants.

Bovie: Blue Valleylab—Blend 1
10 Coag, 10 Cutting to start
Needle tip and protector
Premie Bovie Pads (OR6 cabinet above writing desk)

X-Ray: None

Blood: None

Position: Supine, arms tucked

Foley: None

Skin Prep: Nipples to pubis, Bed line to Bed line

Under 1 year: Square off w/ 1000 drapes before prep
Warm Betadine paint

Over 1 year: Dura Prep (Remover lotion in Peds Suture Cart)

For Closure or Take down:

Will purse string ostomy prior to skin prep with 2-0 silk
May do bowel prep prior to skin prep.—Ask

Bowel Prep Set-Up:

Prep table lined with Chux

Toomey syringe

Pitcher of warm Saline w/ dilute betadine

14 or 16 Fr. Robinson catheters, K-Y jelly

Suction tubing

4X4 prep sponges

Kidney basin

Large plastic bag for under patient to catch fluid

Draping: Paper “Sticky drapes” X4
Peds laparotomy drape

Special Equipment, Instruments and Supplies:

Peds Suture Carousel
Autosuture cart outside room
Pediatric Laparotomy Tray
GIA stapler and re-load for colostomy takedown

Drugs: Dilute betadine for bowel irrigation –Ask
0.25% Marcaine available—not usually used

Sutures:

Infant:

Usage	Type	Needle	Code #	Quantity
Ties	4-0 Vicryl	None	J903T	1
Anastomosis (interrupts stitches)	5-0 PDS	RB-1	Z320H	4+
Peritoneum	3-0 PDS	RB-1	Z305H	1
(And) Peritoneum	3-0 PDS	SH	Z316H	1
Skin	5-0 Monocryl	PC-1	Y834G	1

Child:

Usage	Type	Needle	Code #	Quantity
Ties	3-0 Vicryl	None	J904T	1
Anastomosis (interrupts stitches)	4-0 PDS	RB-1	Z304H	4+
Peritoneum	2-0 PDS	SH	Z317H	1
(And) Peritoneum	3-0 PDS	SH	Z316H	1
Skin	4-0 Monocryl	PS-2	Y496G	1

Dressings: Mastisol, Steri-Strips (do not cut) Tegaderm (NO OPSITE)

Specimens: Bowel or other tissue removed

Disposition of Patient: PACU or ICU

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Tips for Circulators:

For Older children, may do overhead irrigation. (Rare) Have TUR tubing, 1 liter Saline bottle with splash of betadine in it, and 18 Fr. Robinson catheter.

Neonate colostomy bags are kept in OR 6 under writing deck. Stocked in CS.

Have tall lifts available for assistants.

Maxon and PDS are interchangeable.

Tips for Scrubs:

Does one layer abdominal closure plus skin.

Special Notes:

Sterile Supplies:

1600367	Bovie pencil	1
1600375	Needle tip	1
5348	Bovie tip protector	1
1603070	Bovie extension	1
1602159	Bovie scratch pad	1
1600745	Suction tubing	1
1603117	Marking Pen	1
1604060	10cc syringe	1
	5 cc syringe	1
	27 Ga. Needle	1
1603137	Pediatric Lap Sponges	1
1605535	Lap sponges	1
1603270	Sterile lube packet	1
1603920	Toomey syringe	1
1601716	Red Robinson 14 Ga.	1
1601736	Red Robinson 16 Ga.	1
1601580	Colostomy bag	1
1600160	Urinometer	1
	6 Fr. Foley	1
	8 Fr. Foley	1
1601213	Gloves, reg. 7 ½	3

Sterile Drapes and Linens:

1602536	Peds pack	1
1005	Sterile blue towels	4
	XX Lg. gown	1
1602221	X Lg. gown	1
1601881	Lg. gown	1
1601721	Mayo Stand cover	1
1603027	Back Table cover	1
1600143	1000 drapes	2

Dressings:

1601021	Steri strips ½ “	1
	Lg. Tegaderm	1
	Xeroform 1X8	1

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Equipment:

5506	Bovie	1
1801005	K-thermia	1
3017828	Heat lamp	1
	Head light	1

Instruments:

2040	Peds Lap Tray	1
	Dr. Gollin's Specials	1
	Nasal speculum, peds	1
4270	Forester sponge stick	1
	Graduated pitcher	1
	9 Fr. Frazier suction tip	1

Drugs:

	Betadine paint	1
1603030	Mastisol	1
1771084	Water 1000cc	1
1771085	Water 2000cc	1
1771211	Saline 1000cc	2
1771142	Saline 2000cc	1
	Bupivacaine 0.25%, plain	1
	K-Y jelly	1

Prep:

1601679	Prep sponges	1
	Dura prep	1

Sutures:

7011	Peds Suture Cart	1
	3-0 Vicryl ties	1
	4-0 Vicryl ties	1

	4-0 Vicryl RB-1 Z214H	1
	2-0 PDS SH Z317H	1
	3-0 PDS RB-1 Z305H	1
	4-0 PDS RB-1 Z304H	4
	5-0 PDS RB-1 DA Z320H	4
3146577	4-0 Monocryl PS-2 Y496G	1
3110702	5-0 Monocryl PC-1 Y834G	1

Unsterile Supplies:

	K-Thermia pad, peds	1
	K-Thermia pad, adult	1
1603942	Bovie pad, peds	1
1605539	Bovie pad, adult	1
1601677	Emesis basin	1
1601720	Exam gloves	20
1602129	Chux pads	2
1603540	Suction canister	1
	Diaper, Large	1
	Diaper, Medium	1
	Diaper, Small	1