

Physician IP Surgical Progress Note

* Final Report *

RICHARDSON, SEMAJA - 402235

Result Type: Physician IP Surgical Progress Note
 Result Date: February 01, 2018 08:38
 Result Status: Auth (Verified)
 Performed By: Green (PA), Holly on February 01, 2018 08:42
 Verified By: Green (PA), Holly on February 01, 2018 09:32
 Encounter info: 1800700021, CHLA, Inpatient, 01/07/2018 -

patient: R.S.
 6 East 2 Room 6226
 weight = 11.4 kg, hg = 89cm.
 DOB = 06/30/2015

* Final Report *

MD Progress Note

Length of stay: 25 days

DO NOT USE PROHIBITED ABBREVIATIONS

Interval History: _POD # 26 for this 2 year old boy with hx of long gap esophageal atresia s/p colonic interposition was found to have pneumatosis and a paraesophageal hernia and is s/p ex-lap, LOA, repair of hernia and removal and then recreation/replacement of gastrostomy tube. **Treat GT as a newly placed GT.** GT rest due to leaking. Afebrile, NPO on TPN/IL, on Cefazolin, with adequate UOP, no stool. yesterday pus was aspirated from a subcutaneous fluid collection at the wound site. MIC-KEY button noted to be too long, which is likely contributing to leakage at the site.

Vital Signs (last 24 hours)

Tmax: 37.4 (01/31 23:00)

Temperature: 36.2 deg C (36.2-37.4)

Heart Rate: 88 bpm (88-114)

Blood Pressure: 81/54 (80/51-102/72)

Respiratory Rate: 25 Breaths/Min (22-26)

Temperature Route: Axillary

Routine Weight: 11.52 kg (01/31 06:00)

Med Calc Weight: 11.4 kg (01/07 05:17)

Oxygen (02/01 04:19)

Pulse Ox: 99 % (95-99)

Vent Order: None

I/Os (last 24 hours)

**I/Os: 1236/760
(+476)**

Intake

Rate: 108.4

ml/kg/day

Med: 18

IV: 1168

Feeding Tube Intake: 20

Diluents: 30

Output

Urine Output: 760

Scheduled Meds

cefAZOLIN 600 mg, IV, Q8H,
 36 mL/hr, 10 Day

PRN Meds

(# given last 24 hrs, last dose)
Acetaminophen (Tylenol) 80
 mg, PR, Q4H, for Pain -

IVs

Intralipid 20% 159.6 mL
 6.65 mL/hr, 1 Day
Parenteral Nutrition for

Printed by: ~~M. Ryan (NSA) Tamara~~
 Printed on: 02/01/2018 12:15

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 (Continued)

MODERATE (Pain Score 4-6) (1x, 02/01 02:18) heparin flush 10 Unit, Peripheral Line, Q8H, for IV Lock (not given) heparin flush 30 Unit, PICC, Q6H, for IV Lock (not given) ✓ ibuprofen 100 mg, PO, Q6H, 30 Day, for Pain - MILD (Pain Score 1-3) (1x, 01/31 22:44) lidocaine topical (Lidocaine topical 4%) 1 Application, Topical, Q1H, for Invasive Procedures (not given) nalbuphine 0.5 mg, IV, Q3H, 3 mL/hr, for Itching (not given) naloxone 0.11 mg, IV, One Time Only, for Respiratory Depression (not given) ondansetron 1 mg, IV, Q6H, 3 Dose/Time, for Nausea/Vomiting (not given) pentafluoropropane-tetraflu oroethane topical (Pain Ease Medium Stream) 1 Application, Topical, Q5MIN, for Other (not given)	Documentation 1,008 mL 42 mL/hr, 1 Day
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Labs (last 24 hours)

Chem Panel (02/01 05:20)

142	105	10	86	Ca:9.4
3.7	27	0.22		

Anion Gap: 10
 Magnesium Lvl: 1.8
 Phosphorus: 5.7
 Protein Total: 5.5
 Albumin: 2.9

Bilirubin: 0.1
 AST: 29
 ALT: 35
 Alk Phos: 147

02/01 05:20

Lipid Tests

Triglycerides: 81 mg/dL

Preliminary Micro (last 7 days)

Culture Blood Anaerobic
 (Pre - 02/01/18 08:02)
 Drawn 01/27/18 12:30
 No growth to date

Positive Micro (last 7 days)

Culture Urine w/susc
 (Final - 01/30/18 06:11)
 50,000 - 99,000 cfu/ml
 Escherichia coli
 ., 10,000 - 49,000 cfu/ml Mixed

Negative Micro (last 7 days)

None

Printed by: Aboyan (NS) ,Tamara
 Printed on: 02/01/2018 12:15

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Culture Blood Aerobic flora, probable contaminant
(Pre - 02/01/18 08:01)
Drawn 01/27/18 12:30
No growth to date

Physical Exam

General Appearance: _NAD
HEENT: _AT/NC
Neck: _supple
Respiratory: _no signs of respiratory distress
Chest: _symmetrical rise
Cardiovascular: _warm and well perfused
Abdomen: _nondistended, wound site improved with no further fluctuance and with improvement in erythema, G tube site still with leakage
GU: _
Extremities: _MAE
Neurological: _nonfocal
Skin: _
Musculoskeletal: _

Acute Diagnoses

Esophageal atresia (Confirmed)
Esophageal atresia (Confirmed)

Chronic Problems

Delayed gastric emptying
Esophageal atresia
Feeding problem
G tube feedings
GERD (gastroesophageal reflux disease)
Jejunostomy tube present
Stricture esophagus
Tracheo-esophageal fistula

A/P: _2 year old boy with hx of long gap esophageal atresia s/p colonic interposition was found to have pneumatosis and a paraesophageal hernia and is s/p ex-lap, LOA, repair of hernia and removal and then recreation/replacement of gastrostomy tube. G tube has continued to leak at stoma site despite NPO/TPN. Has surgical wound infection that was drained yesterday and is improved today.

- Continue NPO/TPN
- No need for I and D this morning
- TPN labs QM/Th
- apply stomahesive powder around GT site f/b calmoseptine f/b meplix dressing and (2) 2x2 split gauze secure in tic-tac-toe fashion
- continue IV antibiotics
- After discussion with Dr. Wang, NP will exchange MIC-KEY (too long) for Corflo at the bedside, and get non-fluoro G tube study to confirm tube is in stomach post-exchange, as this is essentially a new G tube tract.
- Patient seen on rounds with Dr. Kelley-Quon and ped surg team with agreed plan above

PMD Contact: Azhand (Non-Staff MD) MD, Azim U - Business: (951) 695-4333

Discharge Criteria:

Physician IP Surgical Progress Note
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RICHARDSON, SEMAJA - 4071635

Anticipated D/C Date: 02/07/2018

Signature Line

Author Green (PA) ,Holly

Completed Action List:

- * Perform by Green (PA) ,Holly on February 01, 2018 08:42
- * Modify by Green (PA) ,Holly on February 01, 2018 09:32
- * Sign by Green (PA) ,Holly on February 01, 2018 09:32 Requested by Green (PA) ,Holly on February 01, 2018 09:32
- * VERIFY by Green (PA) ,Holly on February 01, 2018 09:32
- * Sign by Kelley-Quon (Attending) MD,Lorraine on February 01, 2018 09:52 Requested by Green (PA) ,Holly on February 01, 2018 09:32

Acute Diagnoses

Esophageal atresia (Confirmed)
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Chronic Problems

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Esophageal atresia
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A/P:

2 year old boy with hx of long gap esophageal atresia s/p colonic interposition was found to have pneumatosis and a paraesophageal hernia and is s/p ex-lap, LOA, repair of hernia and removal and then recreation/replacement of gastrostomy tube. Incompetent GT. On gastric rest. Site is improved.

- Restart GT feeds at slow cont rate.
- apply stomahesive powder around GT site f/b calomoseptine f/b meplix dressing and (2) 2x2 split gauze secure in tic-tac-toe fashion
- encourage OOB and ambulation
- updated mother of plan

PMD Contact: Azhand (Non-Staff MD) MD, Azim U - Business: (951) 695-4333

Discharge Criteria:

Anticipated D/C Date: 01/28/2018

Signature Line

Author Nowicki (NP), Donna E

Completed Action List:

- * Perform by Nowicki (NP), Donna E on January 25, 2018 08:33
- * Sign by Nowicki (NP), Donna E on January 25, 2018 08:33
- * VERIFY by Nowicki (NP), Donna E on January 25, 2018 08:33

Patient: RICHARDSON, SEMAJA
MRN: 4071635

Flowsheet Print Request

Date Range: 01/25/2018 11:14 - 02/02/2018 11:14

Printed by: Aboyan (NS) ,Tamara
Printed on: 02/01/2018 11:15

LABORATORY	02/01/2018 05:20	01/29/2018 05:45	01/28/2018 13:30	01/28/2018 11:30	01/28/2018 00:44	01/27/2018 12:30
Blood Cell Count						
WBC					10.25 K/uL	
RBC					L 3.45 x10 ⁶ /uL	
HGB					L 8.7 g/dL	
HCT					L 27.7 %	
MCV					80.3 fL	
MCH					25.2 pg	
MCHC					L 31.4 %	
PLTE					260 K/uL	
MPV					H 11.0 fL	
RDW-CV					13.2 %	
Interim Absolute Neutrophil Count					* 6.54 K/uL	
NRBC Percent					0.0 Per 100 WBC	
Differential Automated						
Neut %					63.8 %	
Lymph %					22.3 %	
Mono %					8.8 %	
Eos %					4.1 %	
Baso %					0.2 %	
IG %					0.8 %	
Abs Neut # (ANC)					6.54 K/uL	
Abs Phago #					* 7.44 K/uL	
Abs Lymph #					2.29 K/uL	
Abs Mono #					0.90 K/uL	
Abs Eos #					0.42 K/uL	
Abs Baso #					0.02 K/uL	
Abs IG #					H 0.08 K/uL	
Blood Chemistry						
Sodium	142 mEq/L	139 mEq/L				
Potassium	3.7 mEq/L	L 3.5 mEq/L				
Chloride	105 mEq/L	104 mEq/L				
CO2 Total	27 mEq/L	25 mEq/L				
Anion Gap	10 mEq/L	10 mEq/L				
BUN	10 mg/dL	10 mg/dL				
Creatinine	L 0.22 mg/dL	L 0.24 mg/dL				
Glucose Lvl	86 mg/dL	91 mg/dL				
Magnesium Lvl	1.8 mg/dL	1.8 mg/dL				
Calcium	9.4 mg/dL	9.2 mg/dL				
Phosphorus	H 5.7 mg/dL	H 6.5 mg/dL				
Protein Total	L 5.5 g/dL	L 5.6 g/dL				
Albumin	L 2.9 g/dL	L 3.1 g/dL				
Bilirubin	0.1 mg/dL	0.2 mg/dL				
AST	29 Units/Liter	32 Units/Liter				
ALT	35 Units/Liter	H 45 Units/Liter				
Alk Phos	147 Units/Liter	137 Units/Liter				
Lipid Tests						
Triglycerides	81 mg/dL	85 mg/dL				
Urinalysis						
UA Specimen				Urine		
UA Color				Yellow		
UA Appearance				Clear		
				Negative		

Admit/Med Calc Wt: 11.4 kg (01/07/18)
Admit Dx: SMALL BOWEL OBSTRUCTION

Height: 89 cm (01/15/18)
Height: 89 cm (01/15/18)

Order Date	Orderable	Details/Comments	Status
01/31/18 00:00:00	Intralipid 20% 159.6 mL	159.6 mL, 6.65 mL/hr, Infuse over 24 hr, IV, Routine, 01/31/18 22:00:00 PST, for 1 Day, STOP DATE 02/01/18 21:59:00 PST	Ordered

Medications

*****Ordered*****

01/21/18 18:18:14	acetaminophen(Tylenol)	80 mg, PR, Q4H, Suppository, PRN, Pain – MODERATE (Pain Score 4–6), Routine, 01/21/18 18:18:00 PST	Ordered
01/29/18 08:27:29	cefAZOLIN	600 mg, IV, Q8H, Inj Solution, Infuse over 10 min, Routine, 01/29/18 9:00:00 PST, For patients >= 28 days; Max dose 2000 mg Target Dose: cefAZOLIN 50 mg/kg 01/29/2018 08:27:31*Standardized*	Ordered
01/07/18 06:11:32	heparin flush	10 Unit, Peripheral Line, Q8H, Inj Solution, PRN, IV Lock, Routine, 01/07/18 6:11:00 PST, Esophageal atresia	Ordered
01/18/18 18:00:04	heparin flush	30 Unit, PICC, Q6H, Inj Solution, PRN, IV Lock, Routine, 01/18/18 18:00:00 PST, For patients < 12 kg 30 Units/3 mL Max: 4x/ day	Ordered
01/28/18 00:00:24	ibuprofen	100 mg, PO, Q6H, Suspension, PRN, Pain – MILD (Pain Score 1–3), Routine, 01/28/18 0:00:00 PST, Max dose 800 mg, 3200 mg/day Target Dose: ibuprofen 10 mg/kg 01/28/2018 00:00:26	Ordered
01/07/18 06:11:33	lidocaine topical(Lidocaine topical 4%)	1 Application, Topical, Q1H, Cream, PRN, Invasive Procedures, Routine, 01/07/18 6:11:00 PST, Max dose 1 application of up to 3 body sites per procedure PRN needle sticks	Ordered
01/07/18 13:17:32	nalbuphine	0.5 mg, IV, Q3H, Inj Solution, PRN, Itching, Infuse over 10 min, Routine, 01/07/18 13:17:00 PST, Maximum dose 3 mg Target Dose: nalbuphine 0.05 mg/kg 01/07/2018 13:17:14	Ordered
01/07/18 13:17:32	naloxone	0.11 mg, IV, One Time Only, Inj Solution, PRN, Respiratory Depression, Routine, 01/07/18 13:17:00 PST	Ordered
01/07/18 13:17:33	ondansetron	1 mg, IV, Q6H, Inj Solution, PRN, Nausea/Vomiting, Routine, 01/07/18 13:17:00 PST, for 3 Dose/Time, STOP DATE Limited # of times, Maximum 4 mg Target Dose: ondansetron 0.1 mg/kg 01/07/2018 13:17:21	Ordered