

* Preliminary Report *

History and Physical

Chief Complaint:

Abdominal pain and contractions since last night

History of Present Illness:

EDC: 01/15/2019

EGA: 32wk 6d

CC: contractions

HPI: 21yo G5P4 at 32wk6d by stated EDC via Under the Sea Hospital presents c/o ctx, presents without records. Reports + ctxs q1-2min, 8/10 in severity. Denies LOF and vaginal bleeding. +FM. Denies fever, chills, headache, blurry vision, nausea, vomiting, RUQ pain, dysuria. Previous hx of asthma and syphilis. History below limited because PT was admitted for stat C/S.

PNC:

1. Under the Sea Hospital, PT arrived w/o records
2. Previously went to Under the Sea Hospital ER one week ago for abdominal pain
3. GBS unknown
4. Rub unknown
5. STI, currently being treated for syphilis
6. PNLs: pending

OB HX:

G5 P4

Pregnancy History

- 1.) Vaginal delivery
- 2.) C/S
- 3.) VBAC
- 4.) C/S

Result type: History & Physical
Result date: 09/1/2019 09:00 CDT
Result status: Unauth
Result title: History and Physical
Performed by: Octopus, Ursula MD on 09/1/2019 9:20 CDT
Encounter Info: 9876543210, Under the Sea Hospital, Inpatient, 09/1/2019 -

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Gyn HX:

Regular menses
no h/o STDs and abnormal paps

PMH: asthma_and syphilis

PSH: Previous C/S x 2

Meds: PNV

All: PCN and amoxicillin

FH: denies

SH: Negative x3

Review of Systems:

Constitutional Symptoms: Negative except as documented in HPI.

Eye Symptoms: Vision unchanged, no recent vision problems, no blurred vision.

Respiratory Symptoms: Negative shortness of breath, no cough.

Cardiovascular symptoms: No chest pain, no palpitations.

Gastrointestinal symptoms: Abdominal pain.

Genitourinary symptoms: No dysuria, no hematuria.

Musculoskeletal Symptoms: No muscle pain, no joint pain

Neurological Symptoms: No dizziness, no altered level of consciousness.

Psychiatric Symptoms: No anxiety, no depression.

Endocrine Symptoms: No polyuria, no polydipsia, no polyphagia.

Hematologic/Lymphatic Symptoms: Bleeding tendency negative, bruising tendency negative

Allergy/Immunologic Symptoms: Negative except as documented in HPI

Problem List/ Past Medical History:

Abdominal Pain

Pain

Pregnant

Historical

Asthma

Pregnant

Pregnant

Pregnant

Pregnant

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Procedure /Surgical History:

Cesarean section

Family History:

Family history is unknown

Social History:

Tobacco

Use: Current every day smoker. Ready to change: No. Household tobacco concerns: No.
Tobacco smoke exposure: None. Did the patient smoke cigarettes anytime during the last 365 days? No. Cessation Counseling Provided? Yes.

Allergies:

Amoxicillin
Penicillin

Home Medications:

No active home medications

Physical Exam:

Vitals & Measurements

T: 98.4 °F (tympanic) HR: 88 (Peripheral) RR: 18 BP: 14/79 SpO2: 100% WT: 65.909 kg

Physical Exam:

General: Alert and oriented, No acute distress, well developed, well nourished

Respiratory: Symmetric chest wall expansion. Regular respiratory effort. Equal breath sounds bilaterally with good air flow throughout. Clear to auscultation bilaterally.

Cardiovascular: Regular rate, regular rhythm, S1 and S2 auscultated without extra heart sounds. No murmur.

Musculoskeletal: BLE without tenderness, erythema, or edema.

Abdominal: Gravid uterus, non tender, no rebound or guarding

Neurologic: Alert and oriented. No focal neurologic deficits.

Cognition and Speech: Speech clear and coherent

Psychiatric: Cooperative, Appropriate mood and affect.

SVE: 7cm

Pertinent Labs:

Pending

Pertinent Imaging:

None

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Assesment/ Plan:

Ms. Mermaid is a 21yo G5P4 at 32.6w who presents with ctx

- 1.) Active labor
 - SVE: 7cm
 - FHT's 140s/mod variability/+accels
 - Toco contracting every 1 min
 - Admit for stat C-Section given two prior C/S
 - Admission labs ordered
- 2.) Hx of syphilis
 - RPR pending
- 3.) Asthma
 - avoid hemabate if PPH

Case Discussed with Dr. King Triton

Ursula Octopus, MD

Disposition

Post partum care, likely home on 09/04/2019

Completed Action List

*Perform by Octopus, Ursula MD on 9/1/2019 10:31 CDT

*Modify by Octopus, Ursula MD on 9/1/2019 12:44 CDT

*Sign by Octopus, Ursula MD on 9/1/2019 12:44 CDT Requested by Octopus, Ursula MD on 9/1/2019 10:31 CDT

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SWK-Assessment
Final Report

Mermaid, Ariel - 9876543210

* FINAL REPORT *

Social Work Consult Entered On: 09/01/2019 13:24 CDT
Performed On: 9/01/2019 13:12 CDT by Crab, Sebastian

Social Work Consult
Service Requested: Abuse, Substance abuse
Referral Source: Physician

Crab, Sebastian – 9/01/2019 17:00 CDT

Social Work Consult Pg 8
Brief Documentation: Mother: Ariel Mermaid MRN 9876543210
Baby: Mermaid, Girl MRN 11111111

Met with mother at bedside following consult for positive UDS. Patient tested positive for cocaine. Patient stated that she lives at 100 Atlantic Ocean Dr, Atlantica, TX with her brother, Flounder. Patient has 4 children in the home.

Attina (01/01/18)
Alana (02/02/17)
Aquata (03/03/15)
Andrina (04/04/14)

Patient stated that she believes that the FOB attempted to kill the baby by spiking her soda with cocaine. She stated that after she took a drink of a drink he gave her she did not remember anything until she woke up at Under the Sea Hospital. They treated her and released her although she continued to feel ill. She left hospital with her brother because she feared FOB. She continued to feel ill and came to Under the Sea Hospital where she delivered baby at 32-33 weeks.

Result type: SWK-Assessment
Result date: 09/01/2019 17:00 CDT
Result status: Auth (Verified)
Result title: Social Work Consult
Performed by: Crab, Sebastian on 09/01/2019 17:00 CDT
Signed by: Crab, Sebastian on 09/01/2019 17:00 CDT
Encounter info: 98765432100000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
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SWK-Assessment
Final Report

Mermaid, Ariel - 9876543210

Patient stated that she has been sober since 2014 after a past CPS case. She went to rehab for marijuana at Atlantica Rehabilitation and graduated from the program. Patient stated that she has tried to maintain sobriety for her children and did not want to place them in jeopardy of being removed. When asked if she would want to contact the police, she stated that she was scared that he would find her in the hospital. Asked if she would like to be a "no info" patient and she agreed and only wanted her brother to know. She stated that she would contact police once her brother comes to the hospital.

CPS Report filed:
Report #00000001
Intake – Max #6666

Case will be priority case. SW to remain available as need.

Result type: SWK-Assessment
Result date: 09/01/2019 17:00 CDT
Result status: Auth (Verified)
Result title: Social Work Consult
Performed by: Crab, Sebastian on 09/01/2019 17:00 CDT
Signed by: Crab, Sebastian on 09/01/2019 17:00 CDT
Encounter info: 98765432100000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Progress Note
* Preliminary Report *

Mermaid, Ariel - 9876543210

* Preliminary Report *

OB Postpartum Progress Note

Subjective:

Patient is POD #2 s/p LTCS. Tolerating PO, lochia<menses, pain well controlled on current regimen, passing flatus, urinating, walking, bottle feeding. Patient reports amoxicillin is upsetting her stomach, but she states that she can tolerate it for another day or 2.

Health Status

Allergies:

(Active and Proposed Allergies Only)

Amoxicillin (Severity: Unknown severity, Onset:Unknown)

Penicillin (Severity: Unknown severity, Onset:Unknown)

Current Medications:

Medications (22) Active

Scheduled: (9)

Acetaminophen 500mg TAB 1,000 mg 2 tab, PO, Q8H

Amoxicillin 500 mg CAP 500 mg 1 cap, PO, Q8H

Docusate sodium 100 mg CAP 100 mg 1 cap, PO, BID

Ferrous sulfate 325 mg (iron elemental 65mg) 325 mg 1 tab, PO BID

Ibuprofen 400 mg TAB 800 mg 2 tab, PO, TID

Measles-mumps-rubella virus vaccine 0.5 ml INJ 0.5mL, SUB-Q, ONCALL

Prenatal multivitamin w/FA 0.8 mg TaB 1 tab, PO, Daily

Sodium chloride 0.9% 10ml sterile flush syr BD 10 ml, IVP, Q12H

Teanus/diphtheria/pertussis, adacel (Tdap) SUSP 0.5 mL, IM, ONCALL

Continuous: (2)

Result type: Progress Note
Result date: 09/03/2019 09:00 CDT
Result status: In Progress
Result title: OB Postpartum Progress Note
Performed by: Triton, King MD on 09/03/2019 09:05 CDT
Encounter info: 98765432100000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/3/2019 12:30 CDT

Progress Note
* Preliminary Report *

Mermaid, Ariel - 9876543210

Lactated Ringers 1,000 mL 1,000 mL, IV, 100 ml/hr
Oxytocin 30 units/NS 500 ml 30 unit 30 unit 500 ml, IV, 42ml/hr
PRN: (11)
Acetaminophen 325 mg TABLET 650mg 2 tab, PO, Q4H
Acetaminophen-hydrocodone 325mg-10 mg TAB 1 tab, PO, Q4H
Acetaminophen-hydrocodone 325mg-10 mg tab 1 tab, PO, Q4H
Bisacodyl 10 mg rect SUPP 10 mg 1 supp, PR, PRN
Bisacodyl 5 mg ECT 15 mg 3 tab, PO daily
Docusate sodium 100 mg CAP 100 mg 1 cap, PO BID
Lanolin – 30 gm top OIN 1 appl, TOP, PRN
Simethicone 80 mg CHEW 160 mg 2 tab, PO, Q8H
Sodium Chloride 0.9% 10 ml sterile flush syr BD 10 ml, IVP, PRN
tramadol 50 mg TAB 100 mg 2 tab, PO, Q6H
zolpidem 5 mg TAB 5 mg 1 tab, PO, Bedtime

Problem list:

Problems (Active Problems Only)

Pregnant
Pain
Abdominal pain
Maternal drug abuse
Premature labor

Physical Examination

VS/Measurements
Inpatient Vital signs

Vitals		Tmp (F)	Pulse	BP	RR	SpO2
09/01/2019	00:01	98.4	105	122/64	19	---
09/01/2019	19:37	98.1	94	125/72	20	---
09/01/2019	16:00	97.6	98	115/74	20	---
09/01/2019	08:00	97.8	85	104/58	20	---
09/01/2019	05:55	97.5	84	116/52	18	---

24 Hr Tmax: 98.4F (36.89C) at 09/01/2019 00:01

Vital signs are the last 5 in the past 48 hours

Result type: Progress Note
Result date: 09/03/2019 09:00 CDT
Result status: In Progress
Result title: OB Postpartum Progress Note
Performed by: Triton, King MD on 09/03/2019 09:05 CDT
Encounter info: 98765432100000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/3/2019 12:30 CDT

Progress Note
* Preliminary Report *

Mermaid, Ariel - 9876543210

Postpartum Exam:

Lochia: Scant amount.

Uterus: Firm, Fundal height (At the level of the umbilicus), Not tender.

General: Alert and oriented, No acute distress.

Eye: Extraocular movements are intact, Normal conjunctiva.

Respiratory: Respirations are non-labored.

Cardiovascular: Normal rate, Regular rhythm, Normal peripheral perfusion.

Gastrointestinal: Soft, Non-tender, Non-distended.

Musculoskeletal: Normal ROM, no deformity

Skin: dressing removed. LTCS incision c/d/i

Neurologic: Alert, Oriented.

Psychiatric: Cooperative

Review/Management

Results review:

Labs (last four charted values)

WBC	H 29.6	(APR 10)		
Hgb	L 8.7	(APR 11)	L 11.8	(APR 10)
Hct	L 27.2	(APR 11)	36.2	(APR 10)
Plt	H 560	(APR 10)		

Impression and Plan

Patient is a 21 yo G5 now P5 s/p LTCS @ 32.6 weeks on 9/1

1. Single liveborn delivery via CS

- Routine post-partum care
- Wean PCA pump, Toradol and gabapentin
- Scheduled Ibuprofen and Tylenol with tramadol for break through
- Daily multivitamin
- GBS unk
- HIV, RPR reactive (see below)
- A + blood type, Rubella immune
- Tdap, flu received

Result type: Progress Note
Result date: 09/03/2019 09:00 CDT
Result status: In Progress
Result title: OB Postpartum Progress Note
Performed by: Triton, King MD on 09/03/2019 09:05 CDT
Encounter info: 98765432100000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/3/2019 12:30 CDT

Progress Note
* Preliminary Report *

Mermaid, Ariel - 9876543210

2. Acute anemia

- Hgb 11.8 antepartum
- Hgb 8.7 postpartum
- On iron and docusate
- Ferrous sulfate supplementation at discharge

3. Secondary Syphilis

- RPR, trep reactive
- condyloma lata on exam
- desensitized during hospitalization at discharge
- will continue amoxicillin until Saturday to complete 10 days
- patient to receive Aqueous Pencillin 5 MU IV

4. Contraception

- Patient would like depo before discharge

5. Cocaine positive UDS

- Social work following
- CPS case opened

Patient and plan discussed with Dr.

Ursula Octopus, MD
PGY2 MSO#

Signature Line

*
*

**Preliminary Report for Review Only*

*** Do Not Sign. Must be Signed Electronically

Completed Action List

*Perform by Triton, King MD on 09/03/2019 09:05 CDT

Result type: Progress Note
Result date: 09/03/2019 09:00 CDT
Result status: In Progress
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Performed by: Triton, King MD on 09/03/2019 09:05 CDT
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Printed by: Seagull, Scuttle
Printed on: 09/3/2019 12:30 CDT

Progress Note
Final Report

Mermaid, Ariel - 9876543210

Final Report

Per review of Under The Sea records, pt was recently hospitalized from 8/25 to 8/29. During that hospitalization, pt was found to have secondary syphilis with RPR titer 1:512 and condyloma lata on exam. PT was desensitized due to penicillin allergy. Following discharge, pt was instructed to take amoxicillin 500 mg daily x 10 days.

Per pt, she has been compliant with above regimen and believes that she has completed 7 days total. Discussed desensitization with clinical pharmacist, who confirmed amoxicillin course with pt's pharmacy. To continue desensitization as pt still requires IV, will resume course of amoxicillin daily until 9/3.

Queen Athena, MD
PGY3
MSO #

Signature Line

Louis, Chef MD
Electronically Signed: 09/02/2019 13:40

Completed Action List:

*Perform by Louis, Chef MD on 09/02/2019 13:40 CDT
*Modify by Louis, Chef MD on 09/02/2019 13:40 CDT
*Sign by Louis, Chef MD on 09/02/2019 13:40 CDT Requested by Louis, Chef MD on 9/2/2019 13:40 CDT
*VERIFY by Louis, Chef MD on 09/02/2019 13:40 CDT

Result type: Progress Note
Result date: 09/02/2019 13:00 CDT
Result status: Auth (Verified)
Result title: Interim progress note
Performed by: Louis, Chef MD on 09/02/2019 13:40 CDT
Signed by: Louis, Chef MD on 09/02/2019 13:40 CDT
Encounter info: 98765432100000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/3/2019 12:30 CDT

For Training Purposes Only

Preliminary Report

Under the Sea Hospital

Admission Note

Name: Mermaid, Girl/Ariel

Medical Record Number: 11111111

Admit Date: 9/01/2019

Time: 08:00

Date/Time: 09/01/2019 11:05:13

This 1300 gram Birth WT 32 week 6 day gestational age black female was born to a 21 yr G5P4 mom

Admit Type: Following Delivery

Referral Physician: Eel, Flotsam Mat. Transfer: No Birth Hospital: Under the Sea Hospital

Hospitalization Summary

Hospital name	Adm Date	Adm Time	DC Date	DC Time
Under the Sea Hospital	09/01/2019	08:00		

Maternal History

Mom's Age: 21 **Race:** Black **Blood Type:** A Pos **G:** 5 **P:** 4 **A:** 0
RPR/Serology: Reactive **HIV:** Negative **Rubella:** Immune **GBS:** Unknown **HBsAg:** Negative

EDC – OB: 10/19/2019

Prenatal Care: Yes

Mom's MR#: 9876543210

Mom's First Name: Ariel

Mom's Last Name: Mermaid

Complications during Pregnancy, Labor or Delivery: Yes

Name	Comment
Drug abuse	Cocaine
Premature onset labor	

Maternal Steroids: No

Medications During Pregnancy or Labor: Yes

Name	Comment
Gentamicin	in OR
Clindamycin	in OR

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Pregnancy Comment
Under the Sea Visit

Delivery:

Date of Birth: 09/01/2019 **Time of Birth:** 9:35 **Fluid at Delivery:** Meconium Stained

Live Births: Single **Birth Order:** Single **Presentation:** Vertex

Delivering OB: Eel, Flotsam **Anesthesia:** General

Birth Hospital: Under the Sea Hospital **Delivery Type:** Cesarean

ROM Prior to Delivery: No **Reason for Attending:** Prematurity 1250-1499

Procedures/Medications at Delivery: NP/OP Suctioning, Warming/Drying, Monitoring VS, Supplemental O2

	Start Date	Stop Date	Clinician	Comment
Positive Pressure Ventilation	09/01/2019	09/01/2019	Tigershark, Undertow MD	
Intubation	09/01/2019			
Infasurf	09/01/2019	09/10/2019	Tigershark, Undertow MD	

APGAR: 1 min: 2 5 min: 5 10 min: 7

Physician at Delivery: Tigershark, Undertow MD

Others at Delivery: NICU RN, NICU RT

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
Admit –
09/01/2019
7

Under the Sea Hospital

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Labor and Delivery Comment:

Called for repeat c/section for advanced PTL. Limp at birth, no DCC. Placed in bag on transwarmer mattress. HR>100. No improvement in efforts with PPV. Intubated easily and surfactant delivered. Tone and efforts improved.

FiO2

Titrated to 30% for transport to NICU. Cord ABG. 7.31/50/39/25/-2, VBG 7.31/49/103/25/-2

Admission Comment:

Admit to NICU for prematurity, respiratory failure/distress, sepsis evaluation.

Admission Physical Exam

Birth Gestation: 32wk 6d **Gender:** Female

Birth Weight: 1300 (gms) 76-90%tile **Head Circ:** 26.5 (cm) 51-75%tile **Length:** 37 (cm) 51-75%tile

Temperature	Heart Rate	Resp Rate	BP – Sys	BP – Dias	BP – Mean	O2 Stats
98.8	156	52	51	23	34	95

Intensive cardiac and respiratory monitoring, continuous and/or frequent vital sign monitoring.

Bed Type: Incubator
General: Responds for exam
Head/Neck: Anterior fontanelle is soft and flat. No oral lesions. Red reflex exam deferred.
Chest: Clear, equal breath sounds.
Heart: Regular rate and rhythm, without murmur. Pulses are normal.
Abdomen: Soft and flat. No hepatosplenomegaly. Normal bowel sounds.
Genitalia: Normal external genitalia are present. Anus appears patent.
Extremities: No deformities notes. Normal range of motion for all extremities. Hip show no evidence of instability
Neurologic: Normal tone and activity.
Skin: The skin is pink and well perfused. No rashes, vesicles, or other lesions noted.

Medications

Active	Start Date	Start Time	Stop Date	Dur(d)	Comment
Infasurf	09/01/2019	Once	09/01/2019	1	L&D
Ampicillin	09/01/2019			1	
Gentamicin	09/01/2019			1	
Caffeine Citrate	09/01/2019			1	
Erythromycin Eye Ointment	09/01/2019	Once	09/01/2019	1	
Vitamin K	09/01/2019	Once	09/01/2019	1	

Result type: History & Physical
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Respiratory Support

Respiratory Support	Start Date	Stop Date	Dur(d)	Comment
Ventilator	09/01/2019	09/01/2019	1	
Nasal CPAP	09/01/2019		1	

Settings for Ventilator

Type	FiO2	Rate	PIP	PEEP	Ti	PS
SIMV	0.21	25	18	5	0.35	10

Settings for Nasal CPAP

FiO2	CPAP
0.21	5

Procedures

	Start Date	Stop Date	Dur(d)	Clinician	Comment
Positive Pressure Ventilation	09/01/2019	09/01/2019	1	Tigershark, Undertow MD	L & D
Intubation	09/01/2019		1	Tigershark, Undertow MD	L & D

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019

Admit –

09/01/2019

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Under the Sea Hospital

UAC	09/01/2019	1	Jetsum Eel, NNP
UVC	09/01/2019	1	Jetsum Eel, NNP

Result type: History & Physical
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History & Physical
 Preliminary Report

MERMAID, GIRL/ARIEL - 11111111

Labs

CBC	Time	WBC	HgB	Hct	Plts	Segs	Bands	Lymph	mono	Eos	Baso	Imm	nRBC
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Retic

09/01/2019 11:00 27.9 50

Chem1	Time	NA	K	Cl	CO2	BUN	Cr	Glu	BS Glu	Ca
09/01/2019	11:00	135	3.8	101	21	14	1			71

Liver Function	Time	T Bili	D Bili	Blood Type	Coombs	AST	ALT	GGT	LDH	NH3
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Lactate

09/01/2019 15:40 3 1.4 97 21

Chem2	Time	ICa	Phos	Mg	TG	Alk Phos	T Prot	Alb	Pre Alb
09/01/2019	15:40					142	4.6	1.5	

Blood Gas	Time	pH	pCO2	pO2	HCO3	BE	Type	Settings
09/01/2019	13:00	7.36	36	44	20	-5	ABG	exlubate

Coag	Time	PT	PTT	Fib	FDP
09/01/2019	11:00	14.1	28	205	

Cultures

Active

Type	Date	Results	Organism
Blood	09/01/2019	Pending	

Intake/Output

Feeding Comment: NPO

Result type: History & Physical
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<u>Planned Intake</u>				Prot	Prot	feeds/			
Fluid Type	Cal/oz Dex%	g/kg	g/100mL	Amt	mL/feed	day	mL/hr	mL/kg/day	Comment
TPN	10	3.1	4.03	100			4.17	76.92	
Sodium Acetate – ½ Normal				4			0.17	3.08	UAC
Sodium Acetate – ½ Normal				4			0.17	3.08	UVC
Intralipid 20%				7			0.29	5.38	

Output

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
 Admit –
 09/01/2019
 7

Under the Sea Hospital

Output Comment: Due to void and stool

Nutritional Support

Diagnosis	Start Date	End Date
Nutritional Support	09/01/2019	
Hypoglycemia-neonatal-other	09/01/2019	

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Printed by: Seagull, Scuttle
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History

Preterm, UVC at birth, Admit glucose 27; D10W boluse given, Sarter TPN/iL per SPriNG. No MEBM due to positive drug screen.

Plan

NPO for now. Will discuss DEBM with mom after recovers form GA/csection.
UVC TPN/iL.
Follow glucose, lytes, intake and output.
Maintain central line for anticipated long term venous access for hydration / meds.
SPriNG weight goals

GI/Nutrition

Diagnosis	Start Date	End Date
Cholestatic Jaundice	09/01/2019	

History

History of maternal syphilis.
9/01: Early LFTs with elevated Dbili (1.4) and AST (97). No hepatospenomegaly.

Plan

Follow LFTs

Gestation

Diagnosis	Start Date	End Date
Prematurity 1250-1499gm	09/01/2019	

History

Repeat c/section. Advanced PTL. General anesthesia. Apgar 2/5/7.

Plan

Routine care and screens for gestation. Developmental care. Thermoregulation.

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Hyperbilirubinemia

Diagnosis	Start Date	End Date
At risk for Hyperbilirubinemia	09/01/2019	

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
Admit –
09/01/2019
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Under the Sea Hospital

Respiratory

Diagnosis	Start Date	End Date
Respiratory Distress Syndrome	09/01/2019	
Respiratory Failure – onset <= 28d age	09/01/2019	09/01/2019
Respiratory Depression - newborn	09/01/2019	09/01/2019

History

Preterm, general anesthesia. Poor respiratory efforts at birth. Intubated in OR and received surfactant. CXR c/w RDS.
Vent weaned as tolerated. Extubated to BNCPAP +5 at ~5hr of life.

Assessment

Stable/weanable blood gases on admission. Vent weaned as able. Low FiO2 needs. Extubated to BNCPAP at ~5hr of life.

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 111111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Plan

Extubated to BNCPAP +5. Wean as tolerates.
Follow gases/xrays as needed.
Continue UAC for blood work/monitoring.

Apnea

Diagnosis	Start Date	End Date
Apnea Unstable	09/01/2019	

History

Apnea/poor respiratory efforts at birth; intubated. Loaded with caffeine.

Assessment

Respiratory efforts have improved since admission. Loaded with caffeine

Plan

Continue caffeine.
Monitor for events.

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
Admit –

09/01/2019
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Under the Sea Hospital

Infectious Disease

Diagnosis	Start Date	End Date
Infectious Screen <=28D	09/01/2019	
Syphilis-congenital-other (symptomatic)	09/01/2019	

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 111111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

History

Preterm labor. ROM at delivery. Unknown GBS. History of syphilis with treatment per mom's limited report. Mom RPR and treponemal reactive; titers pending on admission. CBC and blood culture started on admission. Empiric ampicillin and gentamicin started. No left shift. Thrombocytopenia on admission, elevated D bili and ALT. No hepatosplenomegaly.

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
Admit –
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Under the Sea Hospital

Assessment

Maternal RPR & treponemal reactive, titers pending. Message left with STD hotline per NNP to obtain maternal titer/treatment history. Pedi ID Dr Eric Prince called per NNP. RPR sent on newborn.

Plan

Follow blood culture results until final.
Follow serial CBC.
Continue ampicillin and gentamicin.
Obtain gent levels if treat > 48 h.
Follow maternal titers/treatment history
Follow newborn RPR results
Discuss with pedi ID when call returned

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 111111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Hematology

Diagnosis	Start Date	End Date
Anemia – congenital – other	09/01/2019	
Thrombocytopenia	09/01/2019	

History

Preterm. Admission hct 26%, with repeat 27%. Admission Platelet count 67K with repeat 50K. Coag panel unremarkable. No active bleeding
09/01: transfused PRBC and Platlet. Transfused emergently in NICU prior to consents. MD attempted to obtain consent from mom in L&d recovery room. Mom groggy/sedated form general anesthesia. Attempted to call emergency contact phone number: disconnected. Also attempted to call primary phone number: no answer. No family members/visitors with mom.

Plan

Follow serial hct and platelet counts.
Transfuse as needed.
Follow with mom for consent

IVH

Diagnosis	Start Date	End Date
Intraventricular Hemorrhage grade I	09/01/2019	

Comment: bilateral, possible

Neuroimaging

Diagnosis	Start Date	End Date
Intraventricular Hemorrhage grade I	09/01/2019	

Comment: possible

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

History

Congenital anemia. STAT huc obtained; possible bilateral grade I IVH.

Assessment

Hct 26% on admission. Thrombocytopenia.

Plan

Follow serial HUS (next in 5-7 days) or earlier as indicated.

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
Admit –
09/01/2019
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Under the Sea Hospital

Psychosocial Intervention

Diagnosis	Start Date	End Date
Intrauterine Cocaine Exposure	09/01/2019	

History

Mom UDS positive for cocaine. Baby UDS positive cocaine and benzo (after GA)/MDS sent; pending

Plan

Follow infant MDS.
Social work consult.

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 111111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Health Maintenance

Maternal Labs

RPR/Serology: Reactive	HIV: Negative	Rubella: Immune	GBS: Unknown	HBsAG: Negative
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Newborn Screening

Date	Comment
09/01/2019	Done

Parental Contact

Mom placed under general anesthesia for emergent c/section. Dr Esson attempted to update mom; gave brief update in L&D recovery room including need for emergent blood product transfusion. Mom groggy/sedated and unable to give complete informed consent. No family/visitor with mom. Attempted to call emergency contact listed from previous admission; phone disconnected.

Queen Athena, MD

Jetsum Eel, NNP

Comment

This is a critically ill patient for whom I have provided critical care services which include high complexity assessment and management necessary to support vital organ system function. As this patient's attending physician, I provided on-site coordination of the healthcare team inclusive of the advanced practitioner which included patient assessment, directing the patient's plan of care, and making decisions regarding the patient's management on this visit's date of service as reflected in the document above. SIMV/PS; early extubation to BNCPAP. UAC/UVC. TON/IL. Antibiotics. Blood Products.

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

History & Physical
Preliminary Report

MERMAID, GIRL/ARIEL - 11111111

Mermaid, Girl/Ariel – Single – Female – 11111111 – PAC 111111110000 – Printed 9/01/2019
Admit –
09/01/2019
7

Completed Action List:

*Perform by Athena, Queen MD on 09/01/2019 19:00 CDT Proxy Prsnl Eel, Jetsum NNP
*Transcribed by Eeal, Jetsum NNP on 09/01/2019 19:00 CDT

Result type: History & Physical
Result date: 09/01/2019 19:00 CDT
Result status: Transcribed
Result title: NICU H&P
Performed by: Athena, Queen MD on 09/01/2019 19:01 CDT
Encounter info: 111111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Final Report

CONSU (Verified)

PEDIATRIC INFECTIOUS DISEASE CONSULTANT

DATE OF CONSULT: 09/01/2019

REFERRING PHYSICIAN: Queen Athena, MD

CONSULTING PHYSICIAN: Dr. Eric Prince

REASON FOR CONSULTATION:
Concern for sepsis sand congenital syphilis

DOCUMENTS REVIEWED:
Hospital medical records, hospital laboratory tests. Case discussed with Dr. Athena. Interim history reviewed with bedside nursing.

Patient currently in Level 3 NICU

HISTORY OF PRESENT ILLNESS:
Asked by Dr. Athena to consult on this newborn 32 week premature infant female born to mom with questionable history for maternal syphilis. No available data on maternal history is available. Patient's urine drug screen abnormal and mother's mental status remains altered.

Baby's condition has remained somewhat guarded with thrombocytopenia and evidence for anemia. Patient requiring both PRBC and platelet transfusion at this time. Bilirubin levels elevated. Blood culture submitted earlier today, and the patient was initiated on ampicillin and gentamicin. Maternal laboratory test positive for reactive RPR test. RPR titer remains pending at this time. Baby's RPR also pending. No signs for hemodynamic instability. Blood pressure has been stable. Patient requiring bubble CPAP at this time for mild RDS. No seizure activity. Positive signs for drugs withdrawal noted.

Result type: Consultation
Result date: 09/01/2019 20:00 CDT
Result status: Auth (Verified)
Result title: Consult Report
Performed by: Prince, Eric MD on 09/01/2019 20:00 CDT
Signed by: Prince, Eric MD on 09/02/2019 06:00 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019
Contributor system: ESCRIPTION

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

PAST MEDICAL HISTORY:

As per HPI. No available prenatal documents available. Unsure whether mother received prenatal care prior to delivery.

MEDICATIONS:

Ampicillin and gentamicin.

ALLERGIES:

No known drug allergies.

FAMILY HISTORY:

Significant for maternal drug use.

PHYSICAL EXAMINATION:

VITAL SIGNS: Reviewed. T-max is 99. Current temperature is 98.1, pulse 144, respiratory rate is 50, blood pressure 59/39, weight of 1.3 kg.

GENERAL: The patient was resting comfortably, in an isolate, somewhat irritable but consolable.

HEENT: Anterior fontanelle was soft but full. Sclerae, clear bilaterally, no eye drainage noted. Nasal cannula in place. OG tube in place. Moist mucous membranes.

NECK: Supple. No meningismus.

LUNGS: Clear to auscultation bilaterally. No rales, no wheezing.

CARDIOVASCULAR: Regular rate and rhythm without a murmur. Peripheral pulses intact.

ABDOMEN: Soft. No hepatosplenomegaly noted, no masses. Umbilical artery and vein catheter is in place.

GENITOURINARY: Normal male external genitalia.

EXTREMITIES: No soft tissue, bone or joint abnormalities.

SKIN: No petechia, purpura or vesicles identified.

NEUROLOGIC: Slightly hypertonic, irritable. Otherwise, nonfocal.

Result type: Consultation
Result date: 09/01/2019 20:00 CDT
Result status: Auth (Verified)
Result title: Consult Report
Performed by: Prince, Eric MD on 09/01/2019 20:00 CDT
Signed by: Prince, Eric MD on 09/02/2019 06:00 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019
Contributor system: ESCRIPTION

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

LABORATORY TESTS:

CBC: WBC 11.7, hemoglobin 8.9, hematocrit 27.9, platelet count of 50,000. Differential: 33% Segs, 1% bands, 55% lymphs, 1% atypical lymphs, 8% monos, 2% eosinophils, PT 14.1, PTT 28, INR is 1.11

Urine drug screen positive for benzodiazepines and cocaine.

Electrolytes: Sodium 135, potassium 3.8, chloride 101, CO2 21, BUN 14, creatine 1, glucose of 71, AST 97, ALT 21, bilirubin total is 3, direct bilirubin 1.4.

MICROBIOLOGY:

Blood culture, 09/01, pending at this time.

IMAGING TESTS:

Head ultrasound: Questionable bilateral grade I germinal matrix hemorrhage, otherwise unremarkable.

ASSESSMENT AND PLAN:

This is a newborn, 28-week premature infant male born to a mother with no available prenatal care documents and features for positive cocaine use.

Laboratory test in the baby concerning for thrombocytopenia and anemia. Mildly elevated LFTs.

We will proceed with empiric treatment of possible bacterial sepsis. Agree with ampicillin and gentamicin at this time, and will await results of blood cultures. If clinical worsening develops, then the addition of cefepime should be added to the antibiotic regimen. This would provide better coverage for gram-negative rods. Thrombocytopenia is delaying LP procedure. As soon as platelet count is improved I would proceed with adding Penicillin G to the antibiotic regimen in addition to the ampicillin and gentamicin. Ampicillin is not an effective treatment choice for syphilis. Syphilis is traditionally only treated with penicillin.

Slightly elevated LFTs and concern for worsening condition suggests symptoms may be secondary to herpes simplex virus. Therefore, I would proceed with surface cultures for HSV at 24 hours of age and submit blood for HSV PCR. No need for acyclovir at this point but if condition worsens would add empirically.

Result type: Consultation
Result date: 09/01/2019 20:00 CDT
Result status: Auth (Verified)
Result title: Consult Report
Performed by: Prince, Eric MD on 09/01/2019 20:00 CDT
Signed by: Prince, Eric MD on 09/02/2019 06:00 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019
Contributor system: ESCRIPTION

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Consultation
Final Report

MERMAID, GIRL/ARIEL - 11111111

Thank you for allowing me to assist you with this patient. Please do not hesitate to contact me if any additional problems or questions arise. I will follow up in the morning to reassess the baby's condition and review labs and history from neonatal team.

Consult start time was 1900 and completed at 2000.

* *
_ _ _

Dictated by: Eric Prince, MD

Cc: Queen Athena MD

T: 09/01/2019 20:00:00 CST / M: CST

D: 09/01/2019 19:30:00 CST / 22222

JOB#:

DOC#:

Result type: Consultation
Result date: 09/01/2019 20:00 CDT
Result status: Auth (Verified)
Result title: Consult Report
Performed by: Prince, Eric MD on 09/01/2019 20:00 CDT
Signed by: Prince, Eric MD on 09/02/2019 06:00 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019
Contributor system: ESCRIPTION

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Final Report

Reason for Exam

Radiology Report

Clinical Indication: - acute anemia; premature;
Comparison: None

Technique: Grayscale and color Doppler imaging of the brain.

FINDING:

The ventricles are normal in size. No intraventricular hemorrhage is seen. There is questionable increased echogenicity of the bilateral caudothalamic regions. Mother region of abnormal echogenicity is identified. There is diminished sulcation and gyration secondary to gestational age. The cerebellum is normal in appearance.

IMPRESSION:

1. Questionable bilateral grade 1 terminal matrix hemorrhage. Follow-up examinations are suggested.
2. Diminished sulcation/ and gyration to gestational age.

SL: WR4-M

Signature line

-
-

Read by: Horse, Beau MD
Dictated Date/Time: 09/01/2019 13:00
Electronically Signed by: Horse, Beau MD
FINAL REPORT

URL

this document has an image

Result type: Brain US
Result date: 09/01/2019 13:00 CDT
Result status: Auth (Verified)
Result title: Brain US
Performed by: Horse, Beau MD on 09/01/2019 20:00 CDT
Signed by: Horse, Beau MD on 09/01/2019 06:00 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

Final Report

Reason for Exam
Radiology Report

URL: this document has an image

EXAM: XR BONE SURVEY COMPLETE

Date: 09/02/2019 14:27

Clinical Indication: - consult for congenital syphilis

Comparison: None

Technique: views of the chest, pelvis, upper and lower extremities were performed.

DISCUSSION: no skull fracture is seen. No old or recent fractures are seen elsewhere in the skeleton. No periosteal reaction is identified. The ribs are intact. The visualized vertebral bodies of the thoracic and lumbar spine demonstrate no abnormality. The clavicles are intact. There are lucent metaphyseal bands identified involving the bilateral femurs, bilateral tibia, bilateral fibulas, bilateral humeri, bilateral radii, and bilateral ulnar bones.

The lungs demonstrate mild reticulonodular opacities. There is an oral gastric tube identified with the tip projecting over the stomach. There is an umbilical vein catheter with the tip terminating at T8 and umbilical artery catheter with the tip terminating at T5.. No pneumothorax or pleural effusion is seen. The heart size and pulmonary vascularity are normal. The bowel gas pattern is within normal limits.

IMPRESSION:

1. Lucent metaphyseal bands are identified. The differential diagnosis includes TORCH infections such as syphilis as well as other more insidious causes such as lymphoma, leukemia, and metastatic neuroblastoma.
2. No fractures identified.

Signature line

-
-

Read by: Grimsby, Butler MD

Dictated Date/Time: 09/01/2019 13:00

Result type: Bone survey long bone complete DX
Result date: 09/01/2019 13:00 CDT
Result status: Auth (Verified)
Result title: XR BONE SURVEY
Performed by: Grimsby, Butler MD on 09/01/2019 20:00 CDT
Signed by: Grimsby, Butler MD on 09/01/2019 06:00 CDT
Encounter info: 11111110000, Under the Sea Hospital, Inpatient, 09/01/2019

Printed by: Seagull, Scuttle
Printed on: 09/2/2019 12:30 CDT

For Training Purposes Only

Chart Review – Loaded

Date	AMB/IP	Medication	Order Detail	Provider	End Date	Organization
08/30/2019	AMB	amoxicillin 500 mg capsule	Take 1 capsule by mouth daily for 10 days	Seahorse, Stormi, MD	09/11/2019	UTSH Service Area
08/30/2019	AMB	Fluticasone propion-salmeterol 100-50 mcg/dose diskus inhaler	Inhale 1 Puff by mouth every 12 hours for 180 days	Seahorse, Stormi, MD	02/01/2020	UTSH Service Area
08/30/2019	AMB	amoxicillin 500 mg capsule	Take 1 capsule by mouth daily for 10 days	Seahorse, Stormi, MD	08/30/2019	UTSH Service Area
08/30/2019	AMB	Fluticasone propion-salmeterol 100-50 mcg/dose diskus inhaler	Inhale 1 Puff by mouth every 12 hours	Seahorse, Stormi, MD	08/30/2019	UTSH Service Area
08/27/2019	IP	ALUMINUM-MAG HYDROXIDE-SIMETHICONE 200 MG-200 MG-20 MG/5 ML ORAL SUSP Pyxis Override			08/27/2019	UTSH Service Area
08/30/2019	IP					UTSH Service Area
08/30/2019	IP					UTSH Service Area
08/30/2019	IP	penicillin G, 5 million units IV				UTSH Service Area