**NOTE 3**

**PATIENT 1004**

**DATE: 5/5/22**

**Patient Summary**

Patient is a 2+ month old, 26 wk gestation boy with h/o GBS meningitis/ventriculitis s/p antibiotic course, subgaleal shunt placement (4/4), on phenobarbital, NSG following with serial HUS, tapping q2-3 days. LFNCO2, full NG feeds.

**Events in Last 24 hours**  
HUS performed

**Plan**  
*CV:* HDS, monitor. Echo (4/19) w/ small ASD with bidirectional flow, no PDA, RVP >1/2 systemic by septal positioning. Will continue to monitor and repeat echo 5/16.  
  
*Resp:* LFNC with occasional brady/desat spells, continue Diuril, monitor closely.  
  
*FEN:* PO/PG Enfacare 26kcal @ 160 mL/kg/d.  Remains on supplements with stable lytes.   
  
*Heme:* Last PRBC transfusion on 4/4.  On iron supplementation.  
  
*ID:* H/o GBC meningitis and ventriculitis, s/p ampicillin with clearance in CSF. No active concerns  
  
*Neuro:* Hydrocephalus following GBS ventriculitis, now s/p subgaleal shunt placed (4/4).  Post-op HUS on 4/5 showed decreased size ventricles and new echogenic regions suspicious for hemorrhage vs. parenchymal injury and increased WM echogenicity.  Will follow daily HC. Most recent tap 5/4 for 60mL, post tap HUS 5/5 with slight improvement in ventriculomegaly,**f/u HUS per NSGY,** general plan for intervention around 3kg.   Continue phenobarbital for hx seizures.  PT/OT following.  
  
*Ophtho:* Serial eye exams, most recently 5/3 with right stage 1 zone 2 in 2 clock hour; left stage 1 zone 2 in 2 clock hours. Follow in 2 week (~5/17).  
  
*Social:*  Mother updated throughout admission, plan of care discussed with mother via phone on 5/5.  
  
*Disposition:* Potential retro-transfer back to HOSP 1 once cleared from NSG perspective.  
  
*RHCM:*  
NBS 2/17 abnormal for multiple AA and CAH; 2/26 abnormal T4; 3/18 low C0 (metabolism evaluation reassuring).  Repeat monthly per protocol, next due ~ 4/18).  
Has not yet had Hepatitis B vaccine (planned with 2 month vaccines)  
Has had ECHO, does not require CCHD  
Will need hearing screen and car seat test prior to discharge.  
  
PCP: Will update when name identified

**Relevant Diagnostics Images/Studies**

**Vital Signs** **Measurements**

Temperature Axillary: 36.9 DegC (05/05/22) Weight: 2.64 kg (05/04/22)

Systolic Blood Pressure: 67 mmHg Low (05/05/22) Scale: Infant (05/04/22)

Diastolic Blood Pressure: 35 mmHg Low (05/05/22) Abdominal Girth: 30 cm (05/05/22)

Heart Rate: 163 bpm High (05/05/22) Body Mass Index: 12.8 kg/m2 (05/04/22)

Respiratory Rate: 39 br/min (05/05/22)

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Mean Arterial Pressure (Device): 50 mmHg (05/05/22)

Blood Pressure Location: Left lower extremity (05/05/22)

Oxygen Saturation (SPO2): 98 % (05/05/22)

Oxygen Source: Oxygen delivery device (05/05/22)

Percent FiO2: 1 (05/05/22)

Oxygen Flow Rate: 0.12 L/min (05/05/22)

Oxygen (L/min) Delivery Device: Nasal cannula (05/05/22)

Urine Output (mL/kg/hr): 4.5 mL/kg/hr (05/05/22)

Urine + Stool Output (mL/kg/hr): 0 mL/kg/hr (05/05/22)

Chest Tube Output (mL/kg/hr): 0 mL/kg/hr (05/05/22)

Weekly Summary Due: 05/09/22 (05/04/22)

Ostomies/Fistulas Output (mL/kg/hr): 0 mL/kg/hr (05/05/22)

**Measurements**  
Weight: 2.64 kg (0%ile)\*; Length: 45.5 cm (0%ile)\*; Stature Type: Supine; Head Circumference: 32 cm (0%ile)\*  
\*WHO chart used to calculate percentile value.   
  
**Conventional Vent Settings** (5/4/2022 07:00 to 5/5/2022 06:59)

**Vent Parameter** **Min** **Max** **Last**

FiO2 1 1 1 (5/5/2022 06:00)

**Enteral Nutrition Order(s):**  
Formula Cow's Milk/Soy Containing (Formula Enfacare) - Ordered   
 -- Total Cal Dens (kcal/oz): 26, Route: NG Tube, Feeding Details: 160 mL/kg/day q3hr over 2hr  
  
  
**Active Medication Orders**  
**Scheduled Medications**  
        ferrous sulfate  25 mg NG Q12hr \*Com   Last admin: 25 mg NG (05/04/22 20:30)  
        hydroCHLOROthiazide  5 mg NG Q12hr \*Com   Last admin: 5 mg NG (05/05/22 00:13)  
        multivitamin (Poly-Vi-Sol Drops)  1 mL NG daily     Last admin: 1 mL NG (05/04/22 08:37)  
        PHENobarbital  5 mg NG Q12hr     Last admin: 5 mg NG (05/05/22 00:10)  
        potassium CHLORIDE (potassium CHLORIDE enteral IMMEDIATE release)  1 mEq NG Q12hr \*Com   Last admin: 1 mEq NG (05/04/22 20:31)  
        Prune Juice  5 mL NG Q24hr     Last admin: 5 mL NG (05/05/22 00:15)  
        sodium chloride (sodium CHLORIDE)  1.9 mEq NG Q6hr \*Com   Last admin: 1.9 mEq NG (05/05/22 06:01)  
**Unscheduled Medications**  
        Total Fluids ICU     
**PRN Medications**  
        glycerin (glycerin Supp Pediatric)  0.5 supp PR daily PRN Constipation     Last admin: 0.5 supp PR (04/30/22 17:12)  
        proparacaine ophthalmic (proparacaine 0.5% ophthalmic solution)  1 drop OPTH 1time PRN Other - See Order Comments \*Com  
        sucrose 24% oral solution  0.4 mL PO Q2hr PRN Procedure(s) \*Com   Last admin: 0.4 mL PO (04/08/22 18:27)  
\*Com: Order comment exists.  Consult Order Profile or MAR for details  
   
       
Biochemical data, medical tests and procedures:       
**No Lab Results**

**Weight**  
Last weight: 2.64kg (05/04/22)  
Weight change: +40g (05/04/22 to 05/04/22)