_ocation	·
General	
Comm	on Present on Admission - Newborn
	ABO HDN Once, Routine
	Acute Respiratory Insufficiency Once, Routine
	Acute Respiratory Failure Once, Routine
	Amniotic Fluid Aspiration with Pneumonia Once, Routine
	Alloimmune thrombocytopenia Once, Routine
	Bacterial sepsis of newborn Once, Routine
	Birth injury, unspecified Once, Routine
	Bilious vomiting of newborn Once, Routine
	Cephalhematoma Once, Routine
	Choanal atresia Once, Routine
	Congenital Syphilis Once, Routine
	Cardiac murmur, unsepcified Once, Routine
	Cephalhematoma due to birth injury Once, Routine
	Meningoencephalitis due to HSV Newborn Once, Routine
	Down's Syndrome Once, Routine
	Erb's Palsy Once, Routine
	Subgaleal hemorrhage Once, Routine
	Transient Neonatal Thrombocytopenia Once, Routine
	Infant of diabetic mother Once, Routine
	Fracture of clavicle due to birth injury Once, Routine
	Hypermagnesemia Once, Routine
	Hyperglycemia Once, Routine
	Feeding problems Once, Routine
_	Metabolic acidosis Once, Routine
	Meconium Aspiration Pneumonia Once, Routine
	Prematurity Once, Routine
	Transient tachypnea of newborn Once, Routine
	Thrombocytopenia due to platelet alloimmunization Once, Routine
	Rh isoimmunization in newborn Once, Routine
	Other hemolytic diseases of newborn Once, Routine
	HIE (hypoxic-ischemic encephalopathy), mild Once, Routine
	HIE (hypoxic-ischemic encephalopathy), moderate Once, Routine
	HIE (hypoxic-ischemic encephalopathy), severe Once, Routine
	HIE (hypoxic-ischemic encephalopathy), severe Once, Routine
	IUGR (intrauterine growth retardation) of newborn Once, Routine
	Exceptionally large newborn baby Once, Routine
	Other heavy for gestational age newborn Once, Routine
	Post-term infant with 40-42 completed weeks of gestation Once, Routine
	PPHN (persistent pulmonary hypertension) Once, Routine

□ **Respiratory depression of newborn** Once, Routine

Sign:_____

Sepsis Once, Routine

Stridor Once, Routine

Pneumothorax Once, Routine

□ Newborn suspected to be affected by chorioamnionitis Once, Routine

Syphilis, congenital Once, Routine

HSV infection Once, Routine

Respiratory Distress Syndrome Once, Routine

□ No prenatal care in current pregnancy, unspecified trimester Once, Routine

Neonatal abstinence syndrome Once, Routine

□ Vomiting of newborn-Other Once, Routine

Admission Order (Required)

O Admit to inpatient Once, Routine

Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights.

Admitting Physician: Level of Care: Patient Condition:

Bed request comments:

Code Status

@CERMSGREFRESHOPT(674511:21703,,,1)@

Code Status

DNR and Modified Code orders should be placed by the responsible physician.

• **Full code** Continuous, Routine Code Status decision reached by:

O DNR (Do Not Resuscitate) (Required)

DNR (Do Not Resuscitate) Continuous, Routine Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Code Status decision reached by:

Consult to Palliative Care Service

Consult to Palliative Care Service Once, Routine

Priority: Reason for Consult? Order? Name of referring provider: Enter call back number: Reason for Consult?

Consult to Social Work Once, Routine

Reason for Consult: Reason for Consult?

O Modified Code Continuous, Routine Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Modified Code restrictions: Code Status decision reached by:

U Treatment Restrictions ((For use when a patient is NOT in a cardiopulmonary arrest)) Continuous - Treatment

Restrictions, Routine

I understand that if the patient is NOT in a cardiopulmonary arrest, the selected treatments will NOT be provided. I understand that all other unselected medically indicated treatments will be provided .:

Treatment Restriction decision reached by: Specify Treatment Restrictions:

Code Status decision reached by:

Isolation

☐ Airborne isolation status

Airborne isolation status Continuous, Routine

□ Mycobacterium tuberculosis by PCR - If you suspect Tuberculosis, please order this test for rapid diagnostics. Once, Routine

Contact isolation status Continuous, Routine

Droplet isolation status Continuous, Routine

Enteric isolation status Continuous, Routine

Precautions

Latex precautions Continuous, Routine

Seizure precautions Continuous, Routine

Increased observation level needed:

Nursing

Vital Signs

Cardio respiratory monitoring Continuous, Routine

Low Heart Rate Alarm? 100 High Heart Rate Alarm? 200 Keep Oxygen Saturation (or low limit) Greater than Equal to (%)? 90 High Heart Rate Alarm? 95

Vital signs - T/P/R Every 3 hours, Routine

✓ **Pulse oximetry** Continuous, Routine Current FIO2 or Room Air:

■ **BP check on four limbs** Once, Routine Specify location: ○ Four limbs

Measure blood pressure Routine

Nursing - General

Gestational assessment Once, Routine, To be completed during transition.

Cord care Per unit protocol, Routine

Care:

Notify Physician if maternal temperature is greater than 101.0 or ROM greater than 18 hours Until discontinued, Routine

Bedside glucose As directed, Routine, Blood, For babies requiring IV Fluids on admission, check bedside glucose on admission. If Bedside Glucose is less than 40, draw serum glucose and notify physician.

Strict intake and output (specify) Every hour, Routine

Activity

Radiant warmer with Servo Control Once, Routine, Temperature setting at 36.2 - 36.5 degrees Celsius Servo Control: 36.5

Incubator Manual Control Once, -1, Occurrences, S, Routine Servo Control: 36.5

□ Incubator Servo Control Once, -1, Occurrences, S, Routine, Temperature settings at 36.2-36.5 Celsius Servo Control: 36.5

Assessments

- Daily weights Daily, Routine
- Frontal occipital circumference Weekly, Routine
- Measure length Weekly, Routine
- Measure abdominal girth Once, 1, Occurrences, Routine, If distended obtain measurements
- Gestational assessment Once, Routine

Neonatal BiliTool Once, Routine, -If baby is at least 35 weeks gestational age and at least 18 hours of life, enter bilirubin level on Bilitool and record risk level (Click reference link below, or go to www.bilitool.org). -If bilirubin level is in a high risk zone, follow recommended Hyperbilirubinemia Protocol for your site. Include immediate physician notification if baby is Coomb's positive. -If bilirubin level is in a high intermediate risk zone, notify physician/physician team during morning rounds. -If baby is at least 35 weeks gestational age and at least 18 hours of life, enter bilirubin level on Bilitool and record risk level (Click reference link below, or go to www.bilitool.org).

-If bilirubin level is in a high risk zone, follow recommended Hyperbilirubinemia Protocol for your site. Include immediate physician notification if baby is Coomb's positive.

-If bilirubin level is in a high intermediate risk zone, notify physician/physician team during morning rounds.

Congenital Cyanotic Heart Disease screen Until discontinued, Routine, -First screen after 24 hours of age. Conduct when infant is awake and calm. -Second screen: Perform on every baby admitted to NICU and prior to home discharge. NOTE: Second CCHD unnecessary if baby has had an echocardiogram in the interval before discharge. -Perform in right hand, RH (pre ductal) and one foot (post ductal), in parallel or one after the other. If GREATER than or EQUAL to 95% in RH or foot AND LESS than or EQUAL to 3% difference between RH and foot, PASSED screen. If LESS than 90% in RH or foot: FAILED screen, then notify MD. If 90 - 94% in both RH and foot OR GREATER than 3% difference between RH and foot: REPEAT in 1 hr up to 2 times, then notify MD.

Neonatal Abstinence Scoring Once, Routine, Inform physician or physician team for any score 12 or higher OR, total abstinence score is 8 or higher.

Inform physician or physician team for any score 12 or higher OR, total abstinence score is 8 or higher. HYPOglycemia Management for Newborns

□ HYPOglycemia Management for Newborns

Implement Intravenous (IV) HYPOglycemia Management for Newborns Until discontinued, Routine, Click the reference links for algorithms and orders

Implement ORAL HYPOglycemia Management for Newborns Until discontinued, Routine, Click the reference links for algorithms and orders

Bedside glucose Conditional Frequency, -1, Occurrences, Routine, Blood, As needed per HYPOglycemia Management for Newborns

Glucose level Conditional Frequency, 4, Weeks, Routine, Blood, 3, As needed per HYPOglycemia Management for Newborns

✓ Notify MD/NNP immediately for any of the following for Infant less than 4 hours of age: Until discontinued, Routine, Any glucose screen less than 25 mg/dl OR any glucose screen less than or equal to 40 mg/dl if infant has already received 2 doses of the dextrose gel since birth.

✓ Notify MD/NNP immediately for any of the following for Infant 4 to 24 hours of age: Until discontinued, Routine, Any glucose screen less than 35 mg/dl OR any glucose screen less than or equal to 45 mg/d, if infant has already received 2 doses of glucose gel since birth.

✓ Notify Physician Neo/Pedi team per HYPOglycemia Management for Newborns Until discontinued, Routine, Signs of hypoglycemia are non-specific but may include: tachypnea, apnea, respiratory distress, jitteriness, tremors, seizures, temperature instability, irritability, feeding difficulty, lethargy, hypotonia, diaphoresis, cyanosis, etc.

□ Insert peripheral IV - As needed per HYPOglycemia Management for Newborns Once, Routine, As needed per HYPOglycemia Management for Newborns

dextrose 10% (D10W) IV bolus 2 mL/kg 2 mL/kg, intravenous, PRN, per HYPOglycemia Management for Newborns

dextrose (SWEET CHEEKS) gel 40% (neo) 200 mg/kg, buccal, PRN, asymptomatic hypoglycemia Do not use beyond 24 hours of age.

Tube Care

Insert and Maintain Gastric tube Until discontinued, Routine

Tube Type: Diet

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Bottle or breast feed Until discontinued, Routine, Feed when stable Route: Infant nutrition # 1: Infant nutrition # 2: Infant nutrition # 3: Breast feed frequency: Bottle feed frequency: Fortifier # 1: Fortifier # 2: Special instructions: Total calories/oz: Volume minimum (mLs): Volume maximum (mLs): Volume per feed (mLs): Ad lib minimum volume (mLs): Total enteral volume per day (mLs): Total volume per dav (mLs): Gavage times per day: Oral times per day: □ **NPO** Diet effective now, Routine NPO:

Pre-Operative fasting options:

Breast Milk Labels - DO NOT DISCONTINUE 1, PRN

This order is used to provide patient-specific labels for expressed breast milk. Do not discontinue this order. **Notify**

Notify Physician or Nurse Practitioner immediately IF initial Phototherapy threshold minus TcB/TsB is less than 2 mg/dL OR at or above threshold at any age Until discontinued, Routine, immediately IF initial Phototherapy threshold minus TcB/TsB is less than 2 mg/dL OR at or above threshold at any age

✓ Notify Physician or Nurse Practitioner at the nearest hour of testing between 7 a.m.-10 p.m. for any Phototherapy threshold minus TcB/TsB of 2-3.4 mg/dL Until discontinued, Routine, at the nearest hour of testing between 7 a.m.-10 p.m. for any Phototherapy threshold minus TcB/TsB of 2-3.4 mg/dL

Notify Physician for prolonged ruptured membranes over 18 hours Until discontinued, Routine, prolonged ruptured membranes over 18 hours

Notify Physician infant cord blood pH less than 7.0 or HCO3 less than 10.0, or BE greater than 15.0 Until discontinued, Routine, infant cord blood pH less than 7.0 or HCO3 less than 10.0, or BE greater than 15.0

Notify Physician for any abnormal CBC and differential and/or positive blood culture at 24 and 48 hours Until discontinued, 48, Hours, Routine, for any abnormal CBC and differential and/or positive blood culture at 24 and 48 hours IV Fluids

Peripheral IV Access

Insert and maintain IV access

Insert peripheral IV Once, Routine

sodium chloride 0.9% flush 2 mL, intra-catheter, PRN, line care

IV Fluids

dextrose 10% (D10W) 2 mL/kg IV bolus 2 mL/kg, intravenous, once, 1, Occurrences

🗹 dextrose 10 % infusion 10 , intravenous, continuous

dextrose 5% infusion 5, intravenous, continuous, 99999, Days

IV Fluids (UAC) - NOT HMSL, HMWB, HMTW, HMW, HMCY

HEParin, porcine (PF) 1 Units/mL in sodium chloride 0.9% 50 mL intra-arterial, continuous, STAT Administer via UAC

O HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intra-arterial, continuous, STAT Administer via UAC

IV Fluids (UAC) - HMSL, HMWB Only

HEParin (PF) 50 units/50 mL in 0.45% sodium chloride (neo/ped) 50 UNIT/50 ML , intra-arterial, continuous
 Administer via UAC

O HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intra-arterial, continuous, STAT Administer via UAC

IV Fluids (UAC) - HMTW Only

O HEParin(porcine) in 0.45% NaCl 100 unit/100 mL (1 unit/mL) parenteral solution intra-arterial, continuous, STAT Administer via UAC

O HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intra-arterial, continuous, STAT Administer via UAC

IV Fluids (UAC) - HMW Only

HEParin, porcine (PF) 1 unit/mL injection in 0.9% Sodium Chloride 1, intra-arterial, continuous
 Administer via UAC

O HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intra-arterial, continuous, STAT Administer via UAC

IV Fluids (UAC) - HMCY Only

O HEParin(porcine) in 0.45% NaCl 100 unit/100 mL (1 unit/mL) parenteral solution intra-arterial, continuous, STAT Administer via UAC

O HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intra-arterial, continuous, STAT Administer via UAC

IV Fluids (UVC) - NOT HMSL, HMWB, HMTW, HMW, HMCY

HEParin, porcine (PF) 1 Units/mL in sodium chloride 0.9% 50 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 5% 250 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 10% 250 mL intravenous, continuous, STAT Administer via UVC

IV Fluids (UVC) - HMSL, HMWB Only

HEParin (PF) 50 units/50 mL in 0.45% sodium chloride (neo/ped) 50 UNIT/50 ML , intravenous, continuous Administer via UVC

HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 5% 250 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 10% 250 mL intravenous, continuous, STAT Administer via UVC

IV Fluids (UVC) - HMTW Only

HEParin(porcine) in 0.45% NaCl 100 unit/100 mL (1 unit/mL) parenteral solution intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intravenous, continuous, STAT Administer via UVC

□ HEParin, porcine (PF) 1 Units/mL in dextrose 5% 250 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 10% 250 mL intravenous, continuous, STAT Administer via UVC

IV Fluids (UVC) - HMW Only

HEParin, porcine (PF) 1 unit/mL injection in 0.9% Sodium Chloride 1, intravenous, continuous Administer via UVC

HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 5% 250 mL intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 10% 250 mL intravenous, continuous, STAT Administer via UVC

IV Fluids (UVC) - HMCY Only

HEParin(porcine) in 0.45% NaCl 100 unit/100 mL (1 unit/mL) parenteral solution intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL, sodium acetate 3.85 mEq in sterile water (PF) 50 mL intravenous, continuous, STAT Administer via UVC

□ **HEParin, porcine (PF) 1 Units/mL in dextrose 5% 250 mL** intravenous, continuous, STAT Administer via UVC

HEParin, porcine (PF) 1 Units/mL in dextrose 10% 250 mL intravenous, continuous, STAT Administer via UVC

Neonatal Standard Starter TPN (HMTW Only)

O HM IP MEDICATIONS NEONATAL PERIPHERAL STANDARD STARTER TPN (HMW) Standard Starter TPN - For immediate use. Contains no MTE, MVI, or cysteine. No changes made to Standard Starter

O Neonatal Premix Starter TPN (AA3% D5W Calcium 0.75 mmol/100 mL Heparin 0.5 Unit/mL) infusion 3 %-5 %-, intravenous, continuous, 24, Hours, STAT Indication:

Use a 0.2 or 0.22 micron filter.

O Neonatal Premix Starter TPN (AA3% D10W Calcium 0.75 mmol/100 mL Heparin 0.5 Unit/mL) infusion 3 %-10 %-, intravenous, continuous, 24, Hours, STAT

Indication:

Each 250 mL bag contains Amino acids: 7.5 g, Dextrose: 25 g , Calcium gluconate: 3.75 meq, Heparin: 125 units Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMSL Only)

O Neonatal Standard Starter TPN (AA 3% D10W No Additives) 250, intravenous, continuous, Routine, 250.000 mL Indication:

Use a 0.2 or 0.22 micron filter.

O Neonatal Premix Starter TPN AA3% D10W Calcium gluconate 0.75 mmol/100 mL Heparin 0.5 Units/mL 3 %-10 %- , intravenous, continuous, STAT

Indication:

Each 250 mL bag contains Amino acids: 7.5 g, Dextrose: 25 g , Calcium gluconate: 3.75 meq, Heparin: 125 units Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMH, HMSTC Only)

○ Peripheral Standard Starter

Standard Starter TPN - For immediate use. Contains no MTE, MVI, or cysteine. No changes made to Standard Starter

O **D5% Neonatal Standard Starter TPN** intravenous, continuous, STAT Indication: Use a 0.2 or 0.22 micron filter.

O D10% Neonatal Standard Starter TPN intravenous, continuous, STAT Indication: Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMB Only)

O Peripheral Standard Starter

Standard Starter TPN - For immediate use. Contains no MTE, MVI, or cysteine. No changes made to Standard Starter

O **D5% Neonatal Standard Starter TPN** intravenous, continuous, STAT Indication: Use a 0.2 or 0.22 micron filter.

O D10% Neonatal Standard Starter TPN intravenous, continuous, STAT Indication:

Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMWB Only)

O Peripheral TPN (HMWB Only)

Standard Starter TPN - For immediate use. Contains no MTE, MVI, or cysteine. No changes made to Standard Starter

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O D5% Neonatal Standard Starter TPN 3 %-5 , intravenous, continuous, STAT Indication:

Each 250 mL bag contains Amino acids: 7.5 g, Dextrose: 12.5 g, Calcium: 3 mmol, Heparin: 250 units Use a 0.2 or 0.22 micron filter.

O D10% Neonatal Standard Starter TPN 3 %-10 %- , intravenous, continuous, STAT Indication:

Each 250 mL bag contains Amino acids: 7.5 g, Dextrose: 25 g , Calcium gluconate: 3.75 meq, Heparin: 125 units Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMW Only)

O HM IP MEDICATIONS NEONATAL PERIPHERAL STANDARD STARTER TPN (HMW)

Standard Starter TPN - For immediate use. Contains no MTE, MVI, or cysteine. No changes made to Standard Starter

O Neonatal Premix Starter TPN (AA3% D5W Calcium 0.75 mmol/100 mL Heparin 0.5 Unit/mL) infusion 3 %-5 %- , intravenous, continuous, 24, Hours, STAT Indication:

Use a 0.2 or 0.22 micron filter.

O Neonatal Premix Starter TPN (AA3% D10W Calcium 0.75 mmol/100 mL Heparin 0.5 Unit/mL) infusion 3 %-10 %- , intravenous, continuous, 24, Hours, STAT

Indication:

Each 250 mL bag contains Amino acids: 7.5 g, Dextrose: 25 g , Calcium gluconate: 3.75 meq, Heparin: 125 units Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMCL Only)

O Neonatal Premix Starter TPN AA3% D10W Calcium 3mM Heparin 1 Units/mL 3 %-10 %-, intravenous, continuous, STAT Indication:

Use a 0.2 or 0.22 micron filter.

Neonatal Standard Starter TPN (HMCY)

○ Neonatal Standard Starter TPN

Standard Starter TPN - For immediate use. Contains no MTE, MVI, or cysteine. No changes made to Standard Starter

O Neonatal Premix Starter TPN AA3% D10W Calcium gluconate 0.75 mmol/100 mL Heparin 0.5 Units/mL infusion 3 %-10 %- , intravenous, continuous, 24, Hours, STAT

Indication: Each 250 mL bag contains Amino acids: 7.5 g, Dextrose: 25 g , Calcium gluconate: 3.75 meq, Heparin: 125 units Use a 0.2 or 0.22 micron filter.

O Neonatal Premix Starter TPN AA3% D5W Calcium gluconate 0.75 mmol/100 mL Heparin 0.5 Unit/mL infusion 3 %-5 %- , intravenous, continuous, 24, Hours, STAT Indication: Use a 0.2 or 0.22 micron filter.

Lipids (HMH, HMSTC Only)

neonatal fat emulsion 20% (INTRALIPID,LIPOSYN) infusion 20, intravenous, Continuous TPN at 1500, 24, Hours, STAT, 24.000 Hours

Use a 1.2 micron filter.

Lipids (HMSL, HMTW Only)

neonatal fat emulsion 20% (INTRALIPID,LIPOSYN) infusion 20, intravenous, Continuous TPN at 2100, 24, Hours, STAT, 24.000 Hours

Use a 1.2 micron filter.

Lipids (HMWB only)

neonatal fat emulsion 20% (INTRALIPID,LIPOSYN) infusion 20, intravenous, Continuous TPN at 1500, 24, Hours, STAT, 24.000 Hours

Use a 1.2 micron filter.

Lipids (HMW, HMSJ, HMSTJ ONLY)

L neonatal fat emulsion 20% (INTRALIPID,LIPOSYN) infusion 20, intravenous, Continuous TPN at 2000, 24, Hours, STAT, 24.000 Hours Use a 1.2 micron filter.

Lipids (HMCY)

O neonatal fat emulsion 20% (INTRALIPID,LIPOSYN) infusion 20, intravenous, Continuous TPN at 2100, 24, Hours, STAT, 24.000 Hours

Use a 1.2 micron filter.

\bigcirc neonatal fat emulsion-MCT-oli	ve-soy-fish (SMOFlipid) 20 % infusion syringe intravenous, Continuous TPN at 2100, 24,
Hours, STAT, 24.000 Hours	
Use a 1.2 micron filter.	
Medications	

Medications

Birth Weight GREATER than 1500 gra intramuscular, once, 1, Occurrences	ams - phytonadione (AQUA-Mephyton) pediat	ric injection 1 mg 1 mg,
Birth Weight LESS than 1500 grams - intramuscular, once, 1, Occurrences	- phytonadione (AQUA-Mephyton) pediatric ir	ijection 0.5 mg 0.5 mg,
erythromycin 0.5% (ILOTYCIN) ophth	almic ointment 1 Application, Both Eyes, once,	1, Occurrences, STAT
□ HM IP MED - HEPATITIS B IMMUNIZA	TION NEONATES	
\bigcirc HBsAg-Negative Mothers (for inf	fants with birthweight greater than 2000 gram	is)
	0 mcg/0.5 mL vaccine 10 mcg, intramuscular, o h** REQUIRES CONSENT TO BE OBTAINED P	
\bigcirc HBsAg-Positive Mothers (for term	m or preterm infants)	
	0 mcg/0.5 mL vaccine 10 mcg, intramuscular, o h.** REQUIRES CONSENT TO BE OBTAINED I	
Give concurrently with hepatitis B	in (HYPERHEP B NEONATAL) injection 0.5 mL 8 (ENGERIX-B) vaccine, but at a different injection ng on the MAR- Lot number, manufacturer and e for this medication.	on site.
\bigcirc HBsAg-Unknown Mothers (for in	fants with birth weight greater than 2000 gra	ms)
	0 mcg/0.5 mL vaccine 10 mcg, intramuscular, o h.** REQUIRES CONSENT TO BE OBTAINED F	
Administer as soon as mother is f	in (HYPERHEP B NEONATAL) injection 0.5 mL found to be positive or within 7 days of birth. ng on the MAR- Lot number, manufacturer and e for this medication.	
poractant alfa (CUROSURF) injection	2.5 mL/kg, intratracheal, once, 1, Occurrences,	STAT
zinc oxide-cod liver oil (DESITIN) 40 Specify Site: ***	% paste 40 , Topical	
Antibiotics Refer to the Pediatric Baylor College of Medicine of	desing nomograms when applicable	
ampicillin IV 100 mg/kg, intravenous, e		
Indication: o Bloodstream	y renally dose this medication based on current	SCr and CrCl values.:
Gentamicin		
\bigcirc Initial Gentamicin Dosing (Gesta	tional Age LESS than 30 weeks)	
O Postnatal Age LESS than o every 48 hours, STAT	or EQUAL to 14 days - gentamicin 5 mg/kg IV	every 48 hours 5 mg/kg, intravenous,
O Postnatal age GREATER th hours, STAT	nan 14 days - gentamicin 5 mg/kg IV every 36	hours 5 mg/kg, intravenous, every 36
\bigcirc Initial Gentamicin Dosing (Gesta	itional Age 30 to 34 weeks)	
O Postnatal Age LESS than o every 36 hours, STAT	or EQUAL to 14 days - gentamicin 5 mg/kg IV	every 36 hours 5 mg/kg, intravenous,
O Postnatal Age GREATER th hours, STAT	nan 14 days - gentamicin 5 mg/kg IV every 24	hours 5 mg/kg, intravenous, every 24
\bigcirc Initial Gentamicin Dosing (Gesta	tional Age 35 to 43 weeks)	
Sign:	Printed Name:	Date Page 9 of 15

O Postnatal Age LESS than or EQUAL to 7 days - gentamicin 4 mg/kg IV every 24 hours 4 mg/kg, intravenous, every 24 hours, STAT

O Postnatal Age GREATER than 7 days - gentamicin 5 mg/kg IV every 24 hours 5 mg/kg, intravenous, every 24 hours, STAT

○ Initial Gentamicin Dosing (Gestational Age GREATER than or EQUAL to 44 weeks)

O Postnatal Age (ALL) - gentamicin 2.5 mg/kg IV every 8 hours 2.5 mg/kg, intravenous, every 8 hours, STAT

🗌 amikacin IV

O Initial Amikacin Dosing (Gestational Age LESS than 30 weeks)

O Postnatal Age LESS than or EQUAL to 14 days - amikacin 15 mg/kg IV every 48 hours 15 mg/kg, intravenous, every 48 hours, STAT Indication: Bloodstream

O Postnatal Age GREATER than 14 days - amikacin 15 mg/kg IV every 24 hours 15 mg/kg, intravenous, every 24 hours, STAT

Indication: Bloodstream

O Initial Amikacin Dosing (Gestational Age 30 to 34 weeks)

Postnatal Age LESS than or EQUAL to 60 days - amikacin 15 mg/kg IV every 24 hours 15 mg/kg, intravenous, every 24 hours, STAT
Indication: Bloodstream

O Initial Amikacin Dosing (Gestational Age 35 to 43 weeks)

O Postnatal Age LESS than or EQUAL to 7 days - amikacin 15 mg/kg IV every 24 hours 15 mg/kg, intravenous, every 24 hours, STAT

Indication: Bloodstream

O Postnatal Age GREATER than 7 days - amikacin 17.5 mg/kg IV every 24 hours 17.5 mg/kg, intravenous, every 24 hours, STAT Indication: Bloodstream

○ Initial Amikacin Dosing (Gestational Age greater than or equal to 44 weeks)

O **amikacin 5 mg/kg IV every 8 hours** 5 mg/kg, intravenous, every 8 hours, STAT Indication: Bloodstream

O **amikacin 7.5 mg/kg IV every 8 hours** 7.5 mg/kg, intravenous, every 8 hours, STAT Indication: Bloodstream

HM RX NEONATAL VASOACTIVE INFUSIONS - NICU ADMISSION

DOBUTamine (DOBUTREX) Infusion

O DOBUTamine (DOBUTREX) infusion in D5W intravenous, continuous, STAT

IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than or EQUAL to 0.1 ml/hr?

O DOBUTamine (DOBUTREX) infusion in NS intravenous, continuous, STAT

IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than or EQUAL to 0.1 ml/hr?

DOPamine (INTROPIN) Infusion

DOPamine (INTROPIN) in D5W infusion (Neonatal) intravenous, continuous, STAT

IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than or EQUAL to 0.1 ml/hr?

EPINEPHrine (ARDRENALIN) Infusions

O epINEPHrine (ADRENALIN) infusion in D5W intravenous, continuous, STAT

IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than or EQUAL to 0.1 ml/hr?

O epINEPHrine (ADRENALIN) infusion in NS intravenous, continuous, STAT

IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than or EQUAL to 0.1 ml/hr?

J vasopressin (VASOSTRICT) Infusion

O vasopressin (VASOSTRICT) infusion in D5W (Neonatal) intravenous, continuous, STAT IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than c EQUAL to 0.1 ml/hr?	ı٢
vasopressin (VASOSTRICT) infusion in NS (Neonatal) intravenous, continuous, STAT IV PUMP requires a rate of GREATER than or EQUAL to 0.1 ml/hr for a 50 mL syringe. Is the ordered rate GREATER than or EQUAL to 0.1 ml/hr?	r
Medications - PRN	
└ vitamin A and D ointment 1 Application, Topical, PRN, with diaper changes	
Sucrose 24 % (Toot-Sweet)	
 sucrose 24 % oral solution (for infants under 1000g, under 28 weeks gestational age, or NPO without NEC evidence) 0.1 mL, oral, PRN, Procedures Do not use more than 3 doses during a single procedure. Do not exceed 9 doses in 24 hours. After sucrose is administered, a pacifier should be offered as a secondary source of analgesia/pacification. 	
 sucrose 24 % oral solution 0.2 mL, oral, PRN, Procedures Do not use more than 3 doses during a single procedure. Do not exceed 9 doses in 24 hours. After sucrose is administered, a pacifier should be offered as a secondary source of analgesia/pacification. 	
zinc oxide-cod liver oil (DESITIN) 40 % paste 1 Application, Topical, PRN, diaper changes (for diaper rash) Specify Site: ***	
Sodium chloride 0.9 % nasal solution 2 drop, nasal, 4 times daily PRN, congestion VTE	
Labs	
Lab All Babies	
NBS newborn screen Once, 1, Occurrences, Routine, Blood, 3, Complete between 24 and 48 hours of life This order is a send-out test and will have a long turnaround time, perhaps days. For information about this specific test, please call 713-441-1866 Monday-Friday, 8 am-6 pm.	
✓ NBS newborn screen Conditional Frequency, 1, Occurrences, S, S+15, Routine, Blood, 3, On day of life 10-14, or earlier if requested by physician This order is a send-out test and will have a long turnaround time, perhaps days. For information about this specific test, please call 713-441-1866 Monday-Friday, 8 am-6 pm.	
Bilirubin, neonatal Once, Routine, Blood, 3, With first newborn screen	
Cord blood evaluation Once, Routine, Blood, Test includes ABO and Rh type. Direct Coombs with anti-IgG reagent only.	
Glucose Conditional Frequency, 4, Weeks, Routine, Blood, 3, If bedside glucose is LESS than 40 milligrams per deciliter	
CBC with differential Once, Routine, Blood, 3	
CBC with manual differential Once, Routine, Blood, 3	
Blood culture, aerobic Once, Routine, Blood, Confirm blood culture results after 24 hours	
Blood gas, arterial Once, Routine, Blood, 3	
Capillary blood gas Conditional Frequency, 1, Occurrences, S, Routine, Blood, 3, If unable to obtain arterial blood gas	
Blood gas, venous Conditional Frequency, 1, Occurrences, S, Routine, Blood, 3, If unable to obtain arterial blood gas.	
Magnesium Once, Routine, Blood, 3	
Urine drugs of abuse screen Once, Routine, Urine	
Drug of abuse, meconium Conditional Frequency, 1, Occurrences, S, S+7, Routine, Meconium, One activation for infants of Drug of abuse, meconium Conditional Frequency, 1, Occurrences, S, S+7, Routine, Meconium, One activation for infants of Drug of Abuse, meconium Conditional Frequency, 1, Occurrences, S, S+7, Routine, Meconium, One activation for infants of Drug of Abuse, Meconium Conditional Frequency, 1, Occurrences, S, S+7, Routine, Meconium, One activation for infants of Drug of Abuse, Meconium, One activation for Infants of Drug of Abuse, Meconium, One Abuse, Me	f
mothers with unknown prenatal care if mother's toxicology results are unknown or positive. Obtain meconium if available for toxicology screen. This order is a send-out test and will have a long turnaround time, perhaps days. For information about this specific test, please	
call 713-441-1866 Monday-Friday, 8 am-6 pm. Congenital syphilis test (RPR+TP-PA) Once, Routine, Blood, 3	
Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):	
 HSV viral culture TCH Once, Routine, 3 This order is a send-out test and will have a long turnaround time, perhaps days. For information about this specific test, please call 713-441-1866 Monday-Friday, 8 am-6 pm. Rh negative or type O or antibody positive screen mother 	
Direct antiglobulin test (DAT) with reflex to anti-complement and anti-IgG Once, Routine, Blood	

Sign:_____

Printed Name:

Positive Coombs

- Hemoglobin & hematocrit Conditional Frequency, 1, Occurrences, S, S+7, Routine, Blood, 3, For positive Coombs
- Reticulocyte count Conditional Frequency, 1, Occurrences, S, S+7, Routine, Blood, 3, For positive Coombs
- Bilirubin, neonatal Conditional Frequency, 1, Occurrences, S, S+7, Routine, Blood, 3, For positive Coombs

Early Onset Sepsis (EOS) Risk Calculator

Houston Methodist EOS Sequence Algorithm (\\epic-nas.et0922.epichosted.com\static\OrderSets\Houston Methodist EOS Sequence Algorithm.pdf)

✓ Early onset sepsis (EOS) risk calculator Conditional Frequency, Routine, For any infant born at a gestational age 34 weeks or greater and less than 24 hours old with any one of these identified risk factors: chorioamnionitis, maternal fever, ruptured membranes > 18 hours, and maternal GBS status of positive or unknown, apply the EOS calculator with a CDC incidence of 0.5/1000 births. Perform a clinical assessment of the infant and classify the clinical appearance into well appearing, equivocal or clinical illness (See Reference Link). If the clinical presentation is equivocal or indicating clinical illness, or if a blood culture or antibiotic use is recommended, notify the physician/physician team immediately and provide results of the EOS calculator with corresponding recommendations based on clinical appearance. Follow vital signs monitoring based on EOS risk calculation.

□ Antibacterial Medications

○ Ampicillin

Ampicillin

Neonatal early onset sepsis: IM, IV:

100 mg/kg every 8 hours

General dosing, susceptible infection, non-CNS involvement: IM, IV: Gestational age LESS than or EQUAL to 34 weeks:

Postnatal age LESS than or EQUAL to 7 days: 50 mg/kg every 12 hours Postnatal age GREATER than 7 days: 75 mg/kg every 12 hours

Gestational age 35 to 43 weeks:

All: 50 mg/kg every 8 hours

Gestational age GREATER than or EQUAL to 44 weeks:

Mild/moderate infection: 12.5 – 50 mg/kg every 6 hours Severe infection: 50 - 67 mg/kg every 4 hours

Meningitis including Group B streptococcal, empiric therapy or treatment: IV:

Postnatal age LESS than or EQUAL to 7 days: 100 mg/kg every 8 hours Postnatal age GREATER than 7 days: 75 mg/kg every 6 hours

Prophylaxis for patients with asplenia: IV:

50 mg/kg every 12 hours

UTI prophylaxis (hydronephrosis, vesicoureteral reflux): IV:

25 mg/kg every 24 hours

ampicillin (OMNIPEN) in water for injection, sterile (PF) 1 mL IV syringe 50 mg/kg, intravenous, every 8 hours, STAT

Reconstituted solution must be used within 1 hour. Reconstitute a 500 mg vial with 5 mL of sterile water for injection preservative free to make 100 mg/mL final concentration. Reconstituted solution must be used within 1 hour.

○ Gentamicin

Gentamicin

General dosing, susceptible infection: IV

Gestational age LESS than 30 weeks:

Postnatal age LESS than or EQUAL to 14 days: 5 mg/kg every 48 hours Postnatal age GREATER than 14 days: 5 mg/kg every 36 hours

Gestational age 30 to 34 weeks:

Postnatal age LESS than or EQUAL to 14 days: 5 mg/kg every 36 hours Postnatal age GREATER than 14 days: 5 mg/kg every 24 hours

Gestational age 35 to 43 weeks:

Postnatal age LESS than or EQUAL to 7 days: 4 mg/kg every 24 hours Postnatal age GREATER than 7 days: 5 mg/kg every 24 hours

Sign:

Printed Name:_

Gestational age GREATER than or EQUAL to 44 weeks: All: 2.5 mg/kg every 8 hours

gentamicin (GARAMYCIN) IVPB intravenous, STAT Indication: • Sepsis of Unknown Source

✓ Pharmacy consult to manage aminoglycoside Until discontinued, STAT Which aminoglycoside do you need help dosing? ○ gentamicin Indication: ○ Early Onset Sepsis

○ Amikacin

Amikacin

General dosing, susceptible infection: IV Gestational age LESS than 30 weeks:

Postnatal age LESS than or EQUAL to 14 days: 15 mg/kg every 48 hours Postnatal age GREATER than 14 days: 15 mg/kg every 24 hours

Gestational age 30 to 34 weeks:

Postnatal age LESS than or EQUAL to 60 days: 15 mg/kg every 24 hours Gestational age 35 to 43 weeks:

Postnatal age LESS than or EQUAL to 7 days: 15 mg/kg every 24 hours Postnatal age GREATER than 7 days: 17.5 mg/kg every 24 hours

Gestational age GREATER than or EQUAL to 44 weeks: 5 – 7.5 mg/kg every 8 hours

amikacin (AMIKIN) in sodium chloride 0.9% 1 mL IV syringe intravenous, STAT, 30.000 Minutes

○ cefTAZidime

Ceftazidime

General dosing, susceptible infection: IM, IV:

Body weight LESS than 1 kg:

Postnatal age LESS than or EQUAL to 14 days: 50 mg/kg every 12 hours Postnatal age GREATER than 14 days: 50 mg/kg every 8 hours

Body weight 1 to 2 kg:

Postnatal age LESS than or EQUAL to 7 days: 50 mg/kg every 12 hours Postnatal age GREATER than 7 days: 50 mg/kg every 8-12 hours

Body weight GREATER than 2 kg:

Postnatal age LESS than or EQUAL to 7 days: 50 mg/kg every 12 hours Postnatal age 8 to 60 days: 50 mg/kg every 8 hours

Meningitis: IV

Postnatal LESS than or EQUAL to 7 days: 50 mg/kg every 8-12 hours Postnatal GREATER than 7 days: 50 mg/kg every 8 hours

cefTAZidime ((FORTAZ)) injection 50 mg/kg, intravenous, every 12 hours, STAT

Cardiology

Imaging

Diagnostic Study

Chest And Abdomen Child 1 time imaging, Routine

Is the patient pregnant? Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

Chest 1 Vw Portable 1 time imaging, Routine

Is the patient pregnant? • No

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

□ XR Abdomen 1 Vw Portable 1 time imaging, Routine

Is the patient pregnant?

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

Other Studies

Respiratory

Oxygen Therapy / Ventillation

■ **Blow-by oxygen** As needed, Routine, May administer oxygen to maintain saturation greater than 95%. Call MD if activated. Indications for O2 therapy: ○ Hypoxemia Rate in liters per minute:

FiO2:

Level II Nursery Admission (1577) Version: 52 Gen: 7/7/2025

Oxygen therapy Continuous, Routine Device: Device: Titrate to keep O2 Sat Above: 92% Indications for O2 therapy:

Oxygen therapy-Nasal Cannula Continuous, Routine

Device:
Nasal Cannula
Device:
Titrate to keep O2 Sat Above: 92%
Indications for O2 therapy:

Oxygen therapy-High Flow Nasal Cannula (HFNC) Continuous, Routine

Device: Device: Titrate to keep O2 Sat Above: 92% Indications for O2 therapy:

CPAP Continuous, STAT Instructions for As Directed: Bubble CPAP: Mode: Spontaneous CPAP (cm H2O): O2 Bleed In (L/min): FiO2: Titrate to keep O2 Sat Above:

Neonatal mechanical vent Continuous, Routine Mechanical Ventilation:

□ Neonatal NPPV Once, Routine

Mask Type: Resp Rate (breaths/min): O2 Bleed In (L/min): Inspiratory Pressure (cm H2O): Expiratory Pressure (cm H2O): FiO2:

BIPAP Once, Routine, At bedtime Instructions for As Directed: Mode:

High frequency oscillatory ventilation Continuous, STAT

Frequency (5 - 6 Hz): Amplitude: % Inspiratory Time: MAP: FiO2:

Rehab Consults

For Physician Consult orders use sidebar Chorioamnionitis

Chorioamnionitis

□ Vital signs - T/P/R/BP Every 4 hours, Routine

Insert peripheral IV Once, Routine

Assess IV site Every 4 hours, Routine

Confirm blood culture results Once, 1, Occurrences, S+2, Routine, Confirm blood culture results after 48 hours. Positive cultures: Notify physician immediately and initiate transfer process. Negative cultures: Discontinue peripheral IV and start vital signs every 8 hours.

Notify Physician for vitals or signs and symptoms of sepsis: Until discontinued, Routine, Notify practicioner immediately

if the patient displays signs and symptoms of sepsis. Temperature greater than: $\circ 99.3 \circ 100.5$ Temperature less than: $\circ 97.7$ Systolic BP greater than: $\circ 70 \circ 160$ Systolic BP less than: $\circ 50 \circ 90$ Diastolic BP greater than: $\circ 45 \circ 100$ Diastolic BP less than: $\circ 30 \circ 50$ Heart rate greater than (BPM): $\circ 160 \circ 100$ Heart rate less than (BPM): $\circ 100 \circ 60$ Respiratory rate greater than: $\circ 60 \circ 25$ Respiratory rate less than: $\circ 30 \circ 8$ SpO2 less than: $\circ 90 \circ 92$ MAP less than: 60.000

Aerobic culture Once, Routine

Ancillary Consults

Consult to PT eval and treat Once, Routine

Reasons for referral to Physical Therapy (mark all applicable): Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation(if values are very abnormal): Weight Bearing Status: Reason for PT?

Consult to OT eval and treat Once, Routine

Reason for referral to Occupational Therapy (mark all that apply): Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation(if values are very abnormal): Weight Bearing Status: Reason for OT?

Consult to Speech Language Pathology Once, Routine

Reason for consult: Reason for SLP?

Consult to Social Work Once, Routine

Reason for Consult: Reason for Consult?

Consult to Spiritual Care Once, Routine

Reason for consult? Reason for Consult?