NICU LBK LESS THAN 26 WEEK PLAN

Patient Label Here

	PHYSICIAN ORDERS				
Diagnosi	Diagnosis				
Weight	Allergies				
	Place an "X" in the Orders column to designate orders of choice	AND an "x" in the specific orde	er detail box(es) where applicable.		
ORDER	ORDER DETAILS				
	Admit/Discharge/Transfer				
	Notify Provider/Primary Team of Pt Admit Notify: NICU Team/Provider, Upon Arrival to Floor/Unit				
	Patient Care				
	Bathe Patient Per Unit Standards				
	Initiate Neonate Discharge Requirements (Initiate Neonate Dischar □ ***See Policy and Procedure***	rge Requirements (NICU))			
	Consult Lactation Specialist ☐ T;N				
	Continuous Telemetry (Intermediate Care) (Continuous Cardiac M ***See Policy and Procedure*** Low saturation alarm 85%, Low He		ate alarm 200		
	Daily Weight ☐ T;N, Per Unit Standards				
	Insert Gastric Tube ☐ T;N, Orogastric - OG, To: Gravity				
	Measure Patient ☐ Obtain weight on admission. Obtain all other measurements (per unit standard) at 72 hours of life.				
	Obtain Infant Bed Bed Type: Isolette Bed Type: Open Crib Bed Type: Radiant Warmer				
	POC Blood Sugar Check ☐ T;N, q1h for 3 hr, If BS greater than 50 mg/dL x3 change to Q6 hours. Notify provider if blood sugar is less than 50 mg/dL or greater than 150 mg/dL. ☐ T;N, q1h for 3 hr, If BS greater than 50 mg/dL x3 change to q12hr while on TPN/IVF. When off TPN/IVF, check with labs. Notify provider if blood sugar is less than 50 mg/dL or greater than 150 mg/dL.				
	Maintain Total Fluids (Total Fluid Goal (NICU)) ☐ T;N, Fluid Goal mL/kg/day: 120 mL/kg/day				
	Vital Signs ☐ Per Unit Standards				
	Newborn Screen Draw 24 hrs to 48 hrs after birth.				
	Insert Central Line (NICU) Line Type: PAL-Peripheral Arterial Line Line Type: UAC-Umbilical Artery Catheter	Line Type: PICC Line Type: UVC-Umbilical	l Venous Catheter		
□ то	☐ Read Back	☐ Scanned Powerchart	☐ Scanned PharmScan		
Order Take	Order Taken by Signature: Date Time				
Physician 9	Nonatura	Date	Time		

NICU LBK LESS THAN 26 WEEK PLAN

Patient Label Here

PHYSICIAN ORDERS				
	Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.			
ORDER	ORDER DETAILS			
		NICU)) Line Type: PICC Line Type: UVC-Umbilical	Venous Catheter	
	Insert Peripheral Line T;N			
	Communication			
	Notify Provider of VS Parameters Temp Greater Than 100.3 F, Temp Less Than 97.5 F, If patient in Who	le Body Cooling Measures to	emperature parameters do not apply.	
	Notify Nurse (DO NOT USE FOR MEDS) T;N, Keep midline and supine x 72 hours. Keep HOB at 30 degrees			
	Notify Provider (Misc) (Notify Provider of Results) T;N, Abnormal results			
	Notify Provider (Misc) ☐ T;N			
	Limit Stimuli ☐ T;N			
	Dietary			
	NPO Diet ☐ T;N, NPO			
	Cue Based Feeding @ 33wks gestation (NIC (Cue Based Feeding @ 33wks gestation (NICU)) T;N, Ad Lib Feeding, PRN			
	Begin Non-Nutritive Breastfeeding @ 30 W (Begin Non-Nutritive Breastfeeding @ 30 Weeks Gestation (NICU)) T;N, Ad Lib Feeding, PRN			
	IV Solutions			
	NICU Total Parenteral Nutrition Policy/P (NICU Total Parenteral Nutriti	on Policy/Procedure)		
	parenteral nutrition solution (Starter NICU TPN 5% with Calcium (cent			
	Starter TPN 5% Dextrose + Calcium with heparin 0.25 units/mL. Recon	nmended max rate is 100 mL	/kg/day.	
	parenteral nutrition solution (Starter NICU TPN 10% with Calcium (cen	tral line))		
	Starter TPN 10% Dextrose + Calcium with heparin 0.25 units/mL. Reco	mmended max rate is 100 m	ıL/kg/day.	
	Bolus Fluids			
	NS (NS bolus) 10 mL/kg, IVPB, ivpb, ONE TIME, Infuse over 1 hr			
	D10W (D10W bolus) 2 mL/kg, IVPB, ivpb, ONE TIME, Infuse over 5 min			
	Arterial Line Fluid			
	sodium acetate-heparin-sterile water 50 (sodium acetate-heparin-steri	le water 50 mL)		
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NICU LBK LESS THAN 26 WEEK PLAN

Patient Label Here

	PHYSICIAN ORDERS
	Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.
l	Peripheral & Central Line Patency
	1/2 NS (1/2 NS Flush (NICU)) 1 mL, IVPush, inj, as needed, PRN flush, for PAL 1 mL syringe for PAL.
	1/2 NS (1/2 NS Flush (NICU)) 2 mL, IVPush, inj, as needed, PRN flush, for UVC, UAC, PICC, and Broviac 5 mL syringe filled to 2 mL for UVC, UAC, PICC, and Broviac.
	Medications
	Medication sentences are per dose. You will need to calculate a total daily dose if needed.
	If ordering mupirocin, select ALL 3 orders:
	mupirocin topical (mupirocin 2% topical ointment) 1 app, topical, oint, bilateral nares, BID, x 7 days
	mupirocin topical (mupirocin 2% topical ointment) ☐ 1 app, topical, oint, bilateral nares, BID, x 7 days
	mupirocin topical (mupirocin 2% topical ointment) 1 app, topical, oint, bilateral nares, BID, x 7 days
	Antibiotics
	ampicillin (ampicillin neonatal) ☐ 50 mg/kg, IVPB syr, inj, q12h, x 3 dose, Empiric therapy Add 5ml of sterile water to 500mg ampicillin vial for a final concentration of 100mg/ml. Administer ordered dose immediately after reconstitution
	gentamicin (gentamicin neonatal) ☐ 5 mg/kg, IVPB syr, syringe, q48h, x 1 dose, Empiric therapy Must wait at least 2 hours after ampicillin administration to administer gentamicin.
	Antiviral Agents
	acyclovir (acyclovir neonatal) 20 mg/kg, IVPB syr, syringe, q8h, Empiric therapy
	Antifungals
	If birth weight LESS than 1,000 grams
	If ordering fluconazole, select ALL 3 orders:
	fluconazole (fluconazole neonatal) 3 mg/kg, IVPB syr, syringe, q72h, x 5 dose, Maintenance Dose., Empiric therapy Fluconazole regimen: Give every 72 hours for 2 weeks, then every 48 hours for 2 weeks, then every 24 hours for 2 weeks.
	fluconazole (fluconazole neonatal) 3 mg/kg, IVPB syr, syringe, q48h, x 7 dose, Maintenance Dose., Empiric therapy Fluconazole regimen: Give every 72 hours for 2 weeks, then every 48 hours for 2 weeks, then every 24 hours for 2 weeks.
	fluconazole (fluconazole neonatal) 3 mg/kg, IVPB syr, syringe, q24h, x 14 dose, Maintenance Dose., Empiric therapy Fluconazole regimen: Give every 72 hours for 2 weeks, then every 48 hours for 2 weeks, then every 24 hours for 2 weeks.
	Misc Meds
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Physician S	ignature: DateTime

NICU LBK LESS THAN 26 WEEK PLAN

Patient Label Here

	PHYSICIAN ORDERS				
	Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.				
ORDER	PER ORDER DETAILS erythromycin ophthalmic (erythromycin ophthalmic neonatal) 1 app, left eye, ophth oint, ONE TIME Apply at time of admission.				
	erythromycin ophthalmic (erythromycin ophthalmic neonatal) 1 app, right eye, ophth oint, ONE TIME Apply at time of admission.				
	beractant ☐ 4 mL/kg, intra-tracheal, susp, ONE TIME				
	zinc oxide topical (Desitin 40% topical ointment) 1 app, topical, oint, as needed, PRN other, diaper change				
	phytonadione (Vitamin K1 neonatal) ☐ 0.5 mg, IM, inj, ONE TIME For birth weight LESS than 1,500 grams.				
	hydrocortisone (hydrocortisone neonatal) 1 mg/kg, IVPB syr, syringe, q12h, Infuse over 30 min				
	Neonates weighing less than 2 kg at birth should receive the Hepatitis B Vaccine at one month of age or prior to discharge - whichever occurs first. hepatitis B vaccine (hepatitis B pediatric vaccine (TVFC) 10 mcg/0.5 mL intramuscular suspension)				
	☐ 0.5 mL, IM, inj, ONE TIME To be given at one month of age or prior to discharge - whichever occurs first.				
	hepatitis B vaccine (hepatitis B pediatric vaccine 10 mcg/0.5 mL i 0.5 mL, IM, inj, ONE TIME To be given at one month of age or prior to discharge - whichever				
	Central Nervous System Stimulants				
	Caffeine Loading Dose: caffeine (caffeine neonatal) 20 mg/kg, IVPB syr, syringe, ONE TIME, Infuse over 30 min, [caffe FOR IV USE ONLY. Loading Dose. Infuse over 30 minutes.	eine citrate]			
	Caffeine Maintenance Dose: caffeine (caffeine neonatal) 10 mg/kg, IVPB syr, syringe, q24h, Infuse over 10 min FOR IV USE ONLY. Start maintenance dose 24 hours after initial loading dose. Infuse of Continued on next page	over 10 minutes.			
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Order Take	n by Signature:	Date	Time		
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NICU LBK LESS THAN 26 WEEK PLAN

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	DHYSICIAN	OPDEPS		
	PHYSICIAN ORDERS Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.			
ORDER				
OKDEK	ORDER DETAILS			
	Laboratory			
1	Hematology			
	You must enter the date and time you want labs to be drawn on every lab	order that is timed.		
	CBC with Differential ☐ Timed, Comment: Draw at 6 hours of life.			
	CBC with Differential ☐ Timed, Comment: Draw at 12 hours of life.			
	Comprehensive Metabolic Panel (CMP) Timed, Comment: Draw at 12 hours of life			
	Bilirubin Direct ☐ Timed, Comment: Draw at 12 hours of life			
	GGT ☐ Timed, Comment: Draw at 12 hours of life			
	Phosphorus Level Timed, Comment: Draw at 12 hours of life			
	Triglycerides ☐ Timed, Comment: Draw at 12 hours of life			
	Magnesium Level ☐ Timed, Comment: Draw at 12 hours of life			
	CBC with Differential ☐ Timed, q12h for 2 days			
	Comprehensive Metabolic Panel (CMP) ☐ Timed, q12h for 2 days			
	Bilirubin Direct ☐ Timed, q12h for 2 days			
	GGT ☐ Timed, q12h for 2 days			
	Phosphorus Level ☐ Timed, q12h for 2 days			
	Triglycerides ☐ Timed, q12h for 2 days			
	Magnesium Level ☐ Timed, q12h for 2 days			
	Microbiology/Virology			
	Culture Blood			
	Lactic Acid Level			
	Blood Bank			
	To order blood type and screen, you must order BB Blood Type (ABO/Rh)	Neonate and BB Antibody Scree	n.	
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Order Take	n by Signature:	Date	Time	
Physician S	Signature:	Date	Time	

NICU LBK LESS THAN 26 WEEK PLAN

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	PHYSIC	IAN ORDERS	
	Place an "X" in the Orders column to designate orders of choice	AND an "x" in the specific order d	letail box(es) where applicable.
ORDER	ORDER DETAILS		
	BB Blood Type (ABO/Rh) Neonate ****To order blood type and screen, you must order BB Blood Type	(ABO/Rh) Neonate and BB Antiboo	dy Screen.****
	BB Antibody Screen		
	BB Direct Coombs		
	BB Maternal/Fetal Direct Coombs Cord		
	BB Blood Type (ABO/Rh) Cord		
	Drugs of Abuse		
	Meconium Drug Screen ☐ Routine, T;N		
	Urine Random Drug Screen		
	Umbilical Cord Hold ☐ Specimen Type: Tissue, Routine, T;N		
	Umbilical Cord Tissue Basic Drug Screen ☐ Specimen Type: Tissue, Routine, T;N		
	TTUHSC Cytogenics Testing for Dr. Tonk		
	Chromosome Testing		
	TTUHSC Cytogenetics Chromosome		
	BF TTUHSC Cytogenetics Chromosome		
	Tissue TTUHSC Cytogenetics Chromosome		
	Microarray Testing		
	TTUHSC Cytogenetics Microarray		
	BF TTUHSC Cytogenetics Microarray		
	Tissue TTUHSC Cytogenetics Microarray		
	Prenatal/Constitutional FISH Testing		
	BF TTUHSC Cytogenetics Prenatal FISH		
	Tissue TTUHSC Cytogenetics Prenatal/Cons (Tissue TTUHSC Cyto	ogenetics Prenatal/Constitutution	al FISH)
	TTUHSC Cytogenetics Prenatal/Constitutio (TTUHSC Cytogenetics	Prenatal/Constitutional FISH)	
	Diagnostic Tests		
Т	Radiography		
	DX Pedi Chest/Abd (DX Pedi Chest/Abd (NICU)) T;N, STAT		
	Check for line placement.		
	If Intubated order the following:		
	DX Pedi Chest/Abd (DX Pedi Chest/Abd (NICU)) at 6 hours of life		
	DX Pedi Chest/Abd (DX Pedi Chest/Abd (NICU)) q12h, for 72, hr		
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Order Take	n by Signature:	Date	Time
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NICU LBK LESS THAN 26 WEEK PLAN

Patient Label Here

	PHYSICIAN	ORDERS		
	Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.			
ORDER	ORDER DETAILS			
	If on Non-Invasive Ventilation order the following: DX Pedi Chest/Abd (DX Pedi Chest/Abd (NICU)) Every 0300, for 72, hr			
	Ultrasound			
	US Echoencephalogram ☐ To be completed on day of life #7			
	US Echoencephalogram ☐ To be completed on day of life #14			
	US Hips Infant ☐ To be done at 6 weeks of age			
	Respiratory			
	Continuous Pulse Oximetry ***See Policy and Procedure***			
	Ca++ Only per Blood Gas ☐ Draw with all blood gases			
	Physical Medicine and Rehab			
	Consult Occ Therapy for Eval & Treat for (Consult Occ Therapy for Eval Prematurity, Patients born at less than or equal to 30 weeks, initiate OT			
	Consults/Referrals			
	Social Services for Assessment and Eval T;N, For NICU Admission			
	Consult Dietitian ☐ T;N			
	Consult Ophthalmology for ROP Appt. Date: T;N, Special Instr: For patients born at less than or equal to	30 weeks or less than 1500 gram	s birth weight.	
	Consult MD Service: Palliative Care			
	All babies <29 weeks or surgical babies must have a clergy consult.			
	Clergy Consult (NICU Clergy Consult)			
	Additional Orders			
	Please order NICU Sedation and Pain Med Plan for all intubated patients.			
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Order Take	n by Signature:	Date	Time	
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NICU PROCEDURE PLAN

Patient Label Here

	PHYSICIA	.N ORDERS	
	Place an "X" in the Orders column to designate orders of choice AN	D an "x" in the specific orde	er detail box(es) where applicable.
ORDER	ORDER DETAILS		
	Patient Care		
	Confirm Central Line Placement (NICU) (Cleared for Use Central Line Line Type: PAL-Peripheral Arterial Line Line Type: UAC-Umbilical Artery Catheter	e (NICU)) Line Type: PICC Line Type: UVC-Umbilica	l Venous Catheter
	Insert Central Line (NICU) Line Type: PAL-Peripheral Arterial Line Line Type: UAC-Umbilical Artery Catheter	Line Type: PICC Line Type: UVC-Umbilica	l Venous Catheter
	Insert Peripheral Line		
	Maintain Chest Tube		
	Protective Positioning (NICU)		
	Set Up for Lumbar Puncture		
	Set Up for Circumcision		
	Set Up for Chest Tube		
	Communication		
	Obtain Consent Consent for: PICC Line		
	Medications		
	Medication sentences are per dose. You will need to calculate a tot lidocaine (lidocaine 1% preservative-free injectable solution)	al daily dose if needed.	
	0.5 mL, locally, inj, ONE TIME		
	petrolatum topical (petrolatum topical ointment) 1 app, topical, oint, 12x/day, PRN wound care Apply with each diaper change.		
	acetaminophen (acetaminophen neonatal) 15 mg/kg, PO, liq, ONE TIME ***Do not exceed 2,600 mg of acetaminophen from all sources in 24 hexceed 4,000 mg of acetaminophen from all sources in 24 hours***	nours if under the age of 12 ye	ears. For all others do not
	Diagnostic Tests		
	DX Pedi Chest/Abd (DX Pedi Chest/Abd (NICU)) STAT, Line placement		
	DX Chest Portable ☐ STAT, Line placement		
	DX Abdomen Portable (DX Abdomen Portable (NICU)) STAT, Line placement		
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Order Take	n by Signature:	Date	Time
	Signature:	Date	Time

NICU RESPIRATORY PLAN

Patient Label Here

	PHYSICIAN ORDERS				
	Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.				
ORDER	ORDER DETAILS				
	Patient Care				
	Room Air Trials (NICU) Keep O2 Sat Greater Than: 90%, Freq: Daily, Spec Instr: Reapple	y oxygen if O2 parameter is not m	net.		
	Wean Nasal Cannula to Room Air (NICU) ☐ Keep Sats Greater Than: 90%, Spec Instr: do not wean below 2LPM if less than 34+1 weeks				
	Medications				
	Medication sentences are per dose. You will need to calculate a total daily dose if needed. Select the order below for as needed nebulized treatments:				
	albuterol (albuterol-inhalation neonatal) 0.1 mg/kg, inhalation, soln, q3h, PRN wheezing 0.1 mg/kg, inhalation, soln, q6h, PRN wheezing	0.1 mg/kg, inhalation, sol	n, q4h, PRN wheezing n, q12h, PRN wheezing		
	Select the orders below for scheduled nebulized treatments:				
	albuterol (albuterol-inhalation neonatal) 0.1 mg/kg, inhalation, soln, q3h 0.1 mg/kg, inhalation, soln, q6h 0.1 mg/kg, inhalation, soln, q12h	☐ 0.1 mg/kg, inhalation, sol☐ 0.1 mg/kg, inhalation, sol			
	budesonide (budesonide-inhalation neonatal) ☐ 0.25 mg, inhalation, neb, q12h				
	Diagnostic Tests				
	DX Chest Portable ☐ T;N				
	Respiratory				
	Oxygen (O2) Therapy ***See Policy and Procedure*** do not wean below 2LPM if less than 34+1 weeks				
	Chest Physiotherapy ☐ q4h ☐ q8h	□ q6h			
	Nasal CPAP (NICU)				
	Nitric Oxide Administration				
	Ventilator Settings				
	Ventilator Settings HFOV ☐ I-Time (%): 33%				
	Arterial Blood Gas STAT Routine, q24h, PRN:	☐ Routine, Every AM, PRN	:		
	Capillary Blood Gas				
	Mixed Venous Blood Gas				
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Order Take	n by Signature:	Date	Time		
Physician :	Signature:	Date	Time		

NICU SEDATION AND PAIN MED PLAN

Patient Label Here

	PHYSICIAN ORDERS		
	Place an "X" in the Orders column to designate orders of choice AND an	"x" in the specific order deta	il box(es) where applicable.
ORDER		•	
	Patient Care		
	Sedation Level (NICU) T;N, Sedation Level: None T;N, Sedation Level: Deep Sedation	;N, Sedation Level: Light Sedat	ion
	Medications Medication sentences are per dose. You will need to calculate a total dai	ly dose if needed	
	Analgesics	ny acoc ii iiccaca.	
	Mild Pain:		
	acetaminophen (acetaminophen neonatal) 15 mg/kg, PO, liq, q6h, PRN pain-mild (scale 1-3)		
	Moderate Pain: Choose One		
	morphine (morphine neonatal) 0.05 mg/kg, IVPush, inj, q4h, PRN pain-moderate (scale 4-6)		
	fentaNYL (fentaNYL neonatal) 0.5 mcg/kg, IVPush, inj, q4h, PRN pain-moderate (scale 4-6)		
	Severe Pain: Choose One		
	morphine (morphine neonatal) 0.1 mg/kg, IVPush, inj, q4h, PRN pain-severe (scale 7-10)		
	fentaNYL (fentaNYL neonatal) 1 mcg/kg, IVPush, inj, q4h, PRN pain-severe (scale 7-10)		
	For pain score of 8 or greater, consider ordering continuous infusion.		
	fentaNYL 250 mcg/25 mL NS (neonatal) - F (fentaNYL 250 mcg/25 mL NS (IVsyr Final concentration = 0.01 mg/mL (10 mcg/mL). Provider order required for	,	
	Start at rate:mcg/kg/hr	ALL rate changes.	
	Sedatives		
	Select one of the following for sedation.		
	LORazepam (LORazepam neonatal) 0.1 mg/kg, IVPush, inj, q2h, PRN sedation		
	midazolam (midazolam neonatal) 0.1 mg/kg, IVPush, inj, q2h, PRN sedation Slow IVPush over 10 minutes.		
	Continuous Infusion:		
	midazolam 10 mg/20 mL NS (neonatal) - Fi (midazolam 10 mg/20 mL NS (noonatal) - Fi (midazolam 10 mg/20 mL NS (noon		
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Physician S	ı Signature:	Date	Time

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