

LEB PICU Status Epilepticus Plan

PEDIATRIC T = Today; N = Now (date and time ordered)

Height: cm Weight: No known allergies Allergies: T;N, Phase: LEB PICU Admit Phase Initiate Powerplan Phase Admission/Transfer/Discharge Admit Patient to Dr. Admit Status: [] Inpatient [] Routine Post Procedure <24hrs [] 23 hour OBS Bed Type: [] Med/Surg [] Critical Care [] Stepdown [] Telemetry; Specific Unit Location: Admit Patient T;N, Bed Type: Critical Care, Admit to Unit: PICU Notify Physician-Once T;N, of room number on arrival to unit. Primary Diagnosis: Secondary Diagnosis: **Vital Signs** T;N, Monitor and Record T,P,R,BP, q2h(std) Vital Signs Vital signs w/Neurochecks T;N, T,P,R,BP, q2h Arterial Blood Pressure Monitoring T;N, transduce for continuous monitoring T;N, transduce for continuous monitoring **CVP** Monitoring **Activity Bedrest** T;N Out Of Bed (Activity As Tolerated) T;N, Up Ad Lib, With Assistance **Food/Nutrition** Start at: T:N Breastmilk (Expressed) T;N Formula Per Home Routine T;N Formula Orders Clear Liquid Diet Start at: T:N Regular Pediatric Diet Start at: T;N **Patient Care** T;N, Start clear liquids and advance to regular diet as tolerated. Advance Diet As Tolerated **Isolation Precautions** T;N, Type: Strict I/O T;N, Routine, intake q1h, output q2h or as condition indicates **Daily Weights** T:N, Routine, qEve Elevate Head Of Bed T;N, 30 degrees O2 Sat Monitoring NSG T;N, q1h(std) O2 Sat Monitoring NSG T;N, q2h(std) T;N Routine, Monitor Type: CP Monitor Cardiopulmonary Monitor Intra-Abdominal Pressure Monitoring T;N, Frequency: Bedside Glucose Nsg Measure circumference T;N, Of: Head, measure on admission (for ages <1 and as indicated) T:N. routine Seizure precautions Restraint (Protective) MD Order T;N, Site: , For 24 hr, Comment: Based on my assessment of the patient, I have concluded that protective restraint should be initiated/continued as specified until the indications are no longer present or throughout the following calendar day, whichever comes first. NIRS Monitor T;N Bispectral Index Monitoring T:N





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Pagaintery Cara										
	Respiratory Care									
 	LEB Critical Care Respiratory Plar Initiate Pediatric Respiratory Treatme									
[]	·	ent i,iv								
	Protocol	T.N. I /min Chariel Instructions, Titrate to keep O2 and at 050/ to 020/								
L	Oxygen Delivery	T;N,L/min, Special Instructions: Titrate to keep O2 sat at 85% to 93%								
	Continuous Infusions									
l I	Sodium Chloride 0.9%	1000 mL, Injection, Intra-ARTERIAL, mL/hr, Routine, T;N, Infuse via ART								
		line, To be performed by RT								
[]	Sodium Chloride 0.9%	1000 mL, Injection, Central IV, mL/hr, Routine, T;N, Infuse via CVP line, To								
		be performed by RT								
	Sodium Chloride 0.9%	1000mL,IV,Routine,T:N, atmL/hr								
	D5 1/2NS	1000mL,IV,Routine,T:N, atmL/hr								
[]	D5 1/4NS	1000mL,IV,Routine,T:N, atmL/hr								
	D5 1/2NS KCL 20mEq/L	1000mL,IV,Routine,T:N, atmL/hr								
	D5 1/4NS KCL 20mEq/L	1000mL,IV,Routine,T:N, atmL/hr								
[]	PENTobarbital	mg, (5 mg/kg),Injection,IV,q15min (4 dose),STAT, T;N, Loading dose								
[]	PENTobarbital drip (pediatric)	mg/kg/hr, Injection, IV, Routine, T;N, Reference Range: 1 to 3 mg/kg/hr								
	albumin, human 5% bolus	mL/kg,injection, IV,once,STAT,T:N, Infuse over: 30 min, (Bolus)								
[]	Sodium Chloride 3%	500mL,IV,Routine,T:N, atmL/hr								
		Anticoagulants								
[]	heparin drip (pediatric)	units/kg/hr, Injection, IV, Routine, T;N, Reference Range: 18 to 28								
		units/kg/hr								
		Sedatives								
[]	midazolam drip (pediatric)	mg/kg/hr, Injection, IV, Routine, T;N, Reference Range: 0.05 to 0.2								
		mg/kg/hr								
[]	ketamine drip (Pediatric)	mg/kg/hr, Injection, IV, Routine, T;N, Reference Range: 0.5 to 2 mg/kg/hr								
[]	fentaNYL drip (pediatric)	mcg/kg/hr, Injection, IV, Routine, T;N, Reference Range: 0.5 to 2								
		mcg/kg/hr								
[]	propofol drip (Pediatric)	mg/kg/hr, Injection, IV, Routine, T;N, Reference Range: 1 to 4 mg/kg/hr								
		Electrolytes								
[]	calcium chloride	mg,(10 mg/kg), injection, IV, once, STAT,T;N, Max dose = 1 gram								
[]	magnesium sulfate	mg/kg, injection, IV,once, STAT,T;N, Reference Range: 25 to 75 mg/kg,								
		Max pediatric dose = 2 grams								
[]	sodium bicarbonate	mEq,(1 mEq/kg), injection, IV, once, STAT,T;N								
[]	tromethamine (THAM)	mL/kg,(3 mL/kg), injection, IV, once, STAT,T;N								
NOT	E: consider calcium gluconate if no									
[]	calcium gluconate	mg,(100 mg/kg), injection, IV, once, STAT,T;N								
	Insulins									
[]	insulin Drip (pediatric)	units/kg/hr, Injection, IV, Routine, T;N, Titrate Instructions: initiate at 0.05								
	units/kg/hr and increase by 0.01 units/kg/hr to maintain glucose 80-150 mg/dL									



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		I LDIATRIC	i = roday, iv = now (date and time ordered)		
			Medications		
[]	Heparin 10 unit/mL Flush	5 mL (10units/mL),Ped Injectable, IVPush, PRN, routine,T;N, peripheral or central		
			line per nursing policy		
Γ]	acetaminophen	mg(10 mg/kg), Liq, PO, q4h, PRN Pain or Fever, T;N,Max		
	_		Dose=90mg/kg/day up to 4 g/day		
Г]	acetaminophen	mg(10 mg/kg), Supp, PR, q4h, PRN Pain or Fever, T;N,Max		
	•	·	Dose=90mg/kg/day up to 4 g/day		
Г]	acetaminophen	80 mg, chew tab, PO, q4h, PRN Pain or Fever, T;N,Max Dose=90 mg/kg/day up		
ľ	•		to 4 g/day		
Г]	acetaminophen	325mg, tab, PO, q4h, PRN Pain or Fever, T;N,Max Dose=90 mg/kg/day up to 4		
ľ	•		g/day		
Г	1	ondansetron	mg(0.1 mg/kg),Oral Soln,PO,q8h,PRN nausea/vomiting, routine,T;N,		
ľ			Max dose = 4mg		
Г	1	ondansetron	4mg,Orally Disintegrating Tablet,PO,q8h,PRN nausea/vomiting, routine,T;N		
F	÷	ondansetron	mg(0.1 mg/kg),injection,IVPush,q8h,PRN nausea/vomiting, routine,T;N,		
ľ	,		Max dose= 4mg		
-]	heparin	units, (75 units/kg), Injection, IV, once, Routine, T;N, Give over 10 minutes		
ľ	1		driks, (75 driks/kg), injection, 17, once, roddine, 1,14, ore over 16 minutes		
F		onovanarin	mg,(0.5mg/kg), Injection, subcutaneous, q12h, Routine,T;N, Prophylaxis		
ľ]	enoxaparin	dose, May use subcutaneous catheter		
-	_	ranitidine	, ,		
L]		mg, (1 mg/kg), Injection, IV, q8h, Routine, T;N, Max dose = 150 mg/day		
]]	pantoprazole	mg(1mg/kg), Injection, IV Piggyback, q24h, Routine T;N, Max dose = 40		
			mg/day		
	1	LORazepam	mg, (0.1 mg/kg), Injection, IV, once, STAT, T;N		
	1	midazolam	mg, (0.1 mg/kg), Injection, IV, once, STAT, T;N		
	1_	diazepam	2.5 mg, Gel, PR, once, STAT, T;N		
1]	diazepam	5 mg, Gel, PR, once, STAT, T;N		
1	1_	diazepam	10 mg, Gel, PR, once, STAT, T;N		
1	1_	diazepam	12.5 mg, Gel, PR, once, STAT, T;N		
1	1	diazepam	15 mg, Gel, PR, once, STAT, T;N		
1]_	diazepam	17.5 mg, Gel, PR, once, STAT, T;N		
1	1_	diazepam	20 mg, Gel, PR, once, STAT, T;N		
1]	PHENobarbital	mg, (10 mg/kg), Injection, IV, once, STAT, T;N, Loading dose		
1]	PHENobarbital	mg, (20 mg/kg), Injection, IV, once, STAT, T;N, Loading dose		
[]	PHENobarbital	mg, (3 mg/kg), Injection, IV Piggyback, q12h, Routine, T;N, For children		
L			less than 12 years		
[]	PHENobarbital	mg, (1 mg/kg), Injection, IV Piggyback, q12h, Routine, T;N, For children		
Ĺ	greater than or equal to 12 years		greater than or equal to 12 years		
[]	fosphenytoin	mg, (10 mg/kg), Injection, IV, once, STAT, T;N, Loading dose, Dose		
Ĺ			measured in fosphenytoin equivalents		
[]	fosphenytoin	mg, (20 mg/kg), Injection, IV, once, STAT, T;N, Loading dose, Dose		
[-		measured in fosphenytoin equivalents		
ſ]	fosphenytoin	mg, (2.5 mg/kg), Injection, IV Piggyback, q12h, Routine, T;N, Dose		
[-		measured in fosphenytoin equivalents		
Г	1	levetiracetam (Keppra)	mg, (10 mg/kg), Injection, IV Piggyback, once, STAT, T;N, Loading Dose		
	•	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	5. (5 5,, , , , , , , , , , , , , , , , ,		
r	1	levetiracetam (Keppra)	mg, (10 mg/kg), Injection, IV Piggyback, q12h, routine, T;N		
_		\			

40709 PP PICU Status Epilepticus-QM-1108



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		r= roday, iv = now (date and time ordered)							
	Anti-infectives								
	LEB Anti-Infective Orders	see separate sheet							
Laboratory									
[]	LEB Transfusion- 4 Months of Age	see separate sheet							
	or Greater Plan								
[]	LEB Transfusion- Neonate Less	see separate sheet							
	than 4 Months of Age Plan								
[]] CBC STAT, T;N, once, Type: Blood								
[]	Basic Metabolic Panel (BMP)	STAT, T;N, once, Type: Blood							
[]	Comprehensive Metabolic Panel	STAT, T;N, once, Type: Blood							
	(CMP)								
	C-Reactive Protein (CRP)	STAT, T;N, once, Type: Blood							
	Prothrombin Time (PT/INR)	STAT, T;N, once, Type: Blood							
	Partial Thromboplastin Time (PTT)	STAT, T;N, once, Type: Blood							
	Fibrinogen Level	STAT, T;N, once, Type: Blood							
	D-Dimer Quantitative	STAT, T;N, once, Type: Blood							
	Triglyceride	STAT, T;N, once, Type: Blood							
	Ammonia Level	STAT, T;N, Type: Blood, Comment: immediately place specimen on ice							
	Phenobarbital Level	T;N, STAT, blood,once							
	Phenytoin Level	T;N, STAT, blood,once							
	Carbamazepine Level	T;N, STAT, blood,once							
	Topiramate Level	T;N, STAT, blood,once							
	Glucose level	T;N, STAT, blood,once							
	BUN	T;N, STAT, blood,once							
	CreatiNINE	T;N, STAT, blood,once							
	Calcium Level	T;N, STAT, blood,once							
	Magnesium Level	T;N, STAT, blood,once							
	Phosphorus Level	T;N, STAT, blood,once							
	Albumin Level	T;N, STAT, blood,once							
	AST (SGOT)	T;N, STAT, blood,once							
	ALT (SGPT)	T;N, STAT, blood,once							
	GGT	T;N, STAT, blood,once							
	Blood Culture	STAT, T;N, once, Specimen Source: Line, Central							
	Blood Culture	STAT, T;N+5, once, Specimen Source: Peripheral Blood							
<u> </u>	Unknown Drug by GC/MS	T;N, STAT, type:other,once							
	Drug Screen Blood	T;N, STAT, blood,once							
	Drug Screen stat, Urine	T;N, STAT, urine,once, nurse collect							
	Urinalysis w/Reflex Microscopic Exam								
	lee0	Diagnostic Tests							
<u>[]</u>	EEG	T;N, routine, Type: EEG at bedside, Reason: Seizures							
[[]	Epilepsy Monitoring	T;N, routine, Type: EEG with video, Comment: Reason/Clinical Hx: Seizures,							
<u> </u>	07.5	Status epilepticus							
	CT Brain W/WO Plan	T;N, routine, Reason:, Transport: wheelchair							
	CT Brain WO	T;N, routine, Reason:, Transport: wheelchair							



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Consults/Notifications									
[]		Notify Physician For Vital Signs Of	Temp <, Celsius Tem, Resp Rate <,	np >, HR > O2 Sat <, UOP	, mean BP <, Celsius ,HR <, Resp Rate > 2 <, Glucose >,				
[]		Notify Physician-Continuing	Glucose <, ICP > T;N, Mental status changes, %	increased oxygen rec	quirements, O2 sats less than				
[]		Notify Resident-Continuing	T;N, For:	, Who:					
[]		Notify Resident-Once	T;N, For:	, Who:					
[]		Consult MD Group	T;N, Consult Who:	,Reason:	Neurology				
[]		Consult MD Group	T;N, Consult Who:	,Reason:					
[]		Consult MD	T;N, Consult Who:	,Reason:					
[]		Dietitian Consult	T;N, Type:						
[]		Lactation Consult	T;N,Reason:						
[]		Consult Child Life	T;N,Reason:						
[]		Consult Pastoral Care	T;N,Reason:						
[]		LCAP Consult	T;N,Reason:						
[]		Medical Social Work Consult	T;N,Reason:						
		Pharmacy Consult for PCA	T;N,Reason:						
Date	e		Physician's Signature		MD Number				