

Trinity Health Grand Haven (THGH) Infusion Clinic

1309 Sheldon Road, Grand Haven MI 49417 Phone Number: 616-844-4667

Fax Number: 616-844-4657

CRYOPRECIPITATE ADMINISTRATION ORDER

With Fax Include: Demographics, Insurance Information, Lab Results, Current Medications, and Recent Visit Notes.

Order	Date:/			
Refer	ral Status: New Referral Dose or Frequency C	Change □Renewal		
Patie	nt Name:	Primary Insurance:		
Date	nt Name:	Member ID: Secondary Insurance:		
Weig	ht:kg Height:cm	Member ID:		
	gies	Authorization number		
	KA			
5	☐ Transfuse units Cryoprecipitate on	_// (date) via gravity drip over 20 minutes or		
Procedure	slower to patient tolerance			
roc	☑ I have explained to the patient and/or patient's guardian or representative the potential risks, benefits, complications,			
	and treatment alternatives relating to blood product trans	fusion.		
	Diagnosis:			
	Must check one of the following indications:			
suc	Hemorrhage, or a planned invasive or surgical proced. Documented deficiency of fibrinogen (less than			
Indications	2. Von Willebrand disease	r oo mg/u <i>L</i>)		
ndiçi	3. Uremic platelet dysfunction (with documented	abnormal platelet function)		
-	4. Documented deficiency of Factor XIII			
	5. Disseminated Idiopathic Coagulopathy			
\vdash				
2	■ 0.9% Normal Saline 500 mL IV for transfusion administration. Upon completion of transfusion, infuse at keep open rate for 30 minutes then discontinue			
\vdash	Pre-medicate with:			
	Acetaminophen (Tylenol) 650 mg PO prior to transf	usion and Q6H during transfusion		
suc	Diphenhydramine (Benadryl) mg IV Push prior to transfusion and Q4H during transfusion*			
Ca ti	Other:			
Medications	▼ Patient may not drive within four (4) hours of IV B	enadryl dosing		
≥	MUST ADDRESS ORDERS FOR TRANSFUSION R	FACTION:		
	Diphenhydramine (Benadryl) 25mg IV Push			
	☐ Sodium methylprednisolone (Solumedrol) 125mg IV Push			
	Blood pressure, pulse, and temperature should be recorded in the Transfusion Administration Record:			
Vital Signs	Prior to start of transfusion and 15 minutes after start			
Prior to start of transfusion and 15 minutes after start of transfusion Q1H during transfusion, then 30 minutes after transfusion completed, then resume normal vital signs				
\vdash				
	✓ THGH Standard of Care Protocol for IV Access/Line	Management and Emergency Medications for Allergic Reactions.		
DC	Outpatient may be released 30 minutes post-transfusion			
Provid	der Name:	Provider Signature:		
Office Phone Number: Office Fax Number:				
Attending Physician Name: (If ordering provider is an advanced practice practitioner, attending physician required) Note: This order is valid for 12 months from date of physician signature.				



CRYOPRECIPITATE ADMINISTRATION ORDER SET

The following Standard of Care Protocol has been approved for use in the Infusion Clinic at Trinity Health Grand Haven.

INTRAVENOUS ACCES AND LINE CARE PROTOCOL			
Type of Intravenous Line	 ✓ Peripheral Access. ✓ May leave Peripheral Access in place if consecutive Infusions are ordered (greater than or equal to daily) ✓ PICC Line ✓ Discontinue PICC Line at the end of Infusion Therapy ✓ Implanted Port ✓ De-access Port if Infusions are less than or equal to weekly. De-access port at end of Infusion Therapy ✓ Midline Catheter ✓ Discontinue Midline at the end of Infusion Therapy ✓ Central Line (Non-tunneled) ✓ Discontinue Central Line at the end of Infusion Therapy 		
Line Care	 ✓ Peripheral Access: Scrub the positive pressure injection cap(s) with alcohol for 30 seconds prior to accessing the line. ✓ All other Access types: Scrub the positive pressure injection cap(s) with chlorhexidine for 15 seconds prior to accessing the line. If allergic to chlorhexidine, use betadine scrub for 30 seconds prior to accessing line. ✓ All Access types: Change dressing every 7 days and PRN if soiled or non-occlusive ✓ Biopatch to all Access types except Peripheral Access ✓ If Implanted Port, change Huber needle with dressing change every 7 days. 		
Line Flushing	 Flushing protocol ✓ Peripheral Access flush with 3mL of 0.9% sodium chloride before and after each medication administration ✓ All other access types: Flush with 10mL 0.9% sodium chloride before and after each medication administration or 20 mL 0.9% sodium chloride after blood draw ✓ Flush capped lumens with 10mL 0.9% sodium chloride daily if lumen not in use. ✓ Implanted Port: When de-accessing, flush with 10mL 0.9% sodium chloride and follow with 5mL of Heparin 100u/mL. 		
General Care	 For all Access types except Peripheral Access ✓ May use Line for lab draws ✓ Minimum of 5 mL of blood to be withdrawn and wasted prior to obtaining blood samples, administering medications or flushing port. ✓ Only 10 mL size syringe to be used to withdraw samples or flush catheter. 		
Occlusion	 ✓ If unable to flush line, administer Alteplase (Cath-Flo) 2mg ✓ If unable to flush line, notify Physician of occlusion ✓ STAT portable chest x-ray after insertion Reason: Line Placement Confirmation 		



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EMERGENCY MANAGEMENT OF ALLERGIC REACTIONS PROTOCOL				
Oxygen Vital Signs	S	Vital Signs: if patient has suspected Allergic Reaction: Every 5 Minutes until stable then every 15 Minutes until symptoms resolve. Pulse Oximetry: for suspected Allergic Reaction, initiate pulse oximetry monitoring until symptoms resolve.		
Oxygen	7 (Oxygen PRN adjust to maintain O2 Sat greater than 90%		
Cardio- pulmonary	✓ A	ECG STAT if complaint of chest pain or difficulty breathing Albuterol 2.5mg/3mL (0.003%) Nebulizer Treatment STAT PRN wheezing, bronchospasm, hypoxemia, dyspnea. Administer with oxygen. May repeat treatment Q10 Minutes for a total of 3 doses. SVN		
Medications	t	0.9% Sodium Chloride 500mL IVPB STAT PRN hypotensive management (SBP less than 90mmHg or MAP less than 60). Infuse over 30 Minutes. Notify Physician for further orders. Acetaminophen (Tylenol) 650mg PO x1 dose PRN generalized pain, back pain, abdominal cramping, headache, or temperature greater than 100.5°F Famotidine (Pepcid) 20mg IV PUSH STAT x1 Dose PRN Allergic Reaction Severity Grade 3. Administer over 2 Minutes. Notify Physician for further orders Diphenhydramine (Benadryl) 50mg IV PUSH STAT x1 dose PRN Allergic Reaction Severity Grade 3. If patient has severe hypotension, administer after hypotensive episode is resolved. Use with caution in patient over 60 years of age or history of asthma. Notify Physician for further orders Diphenhydramine (Benadryl) 25mg IV PUSH STAT x1 dose PRN Allergic Reaction Severity Grade 2. Use with caution in patient over 60 years of age or history of asthma. Notify Physician for further orders Hydrocortisone 100mg IV PUSH STAT x1 PRN Allergic Reaction Severity Grade 3. Notify Physician for further orders Epinephrine (EPI-PEN) 0.3mg/0.3mL IM STAT PRN Allergic Reaction Severity Grades 3-4 or Anaphylaxis. May repeat Q15 Minutes x2 doses. Notify Physician for further orders In the CoFAR Grading System for Systemic Allergic Reactions Version 3.0		

Per CMS survey and Certification group memo dated 8/11/2021, "the use of standing orders must be documented as an order in the patient's medical record and signed by the practitioner responsible for the care of the patient, but the timing of such documentation should not be a barrier to effective emergency response, timely and necessary care, or other patient safety advances.

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