discont'd





Routine

PHYSICIAN ORDER SET:

ECULIZUMAB LOAD (AHUS)

CDH 208-264 Approved -Page 1 of 3 _____ DOB: Gender: Patient Phone #: Height: Weight: Diagnosis: _____ ICD-10 Code: ____ Treatment Start Date: Provider Facility Name: _____ Provider Facility Address: ____ Ordering Provider: ____ Date: ____ Signature: Complete, Sign, and fax this document to: CDH Central Scheduling at 413-582-2183 **Please include H&P/current medications list/allergies, and ensure that med authorizations have been obtained** **Communication Orders** Defer Until Dose Interval Duration **Provider Communication** 1 time a П treatments week Routine Eculizumab requires provider and patient enrollment in the Soliris REMS program. Provider can enroll at http://www.solirisrems.com/ Criteria to Treat Dose Interval Defer Until Duration **Criteria to Treat** 1 time a П week treatments For initiation of therapy, if the patient has not received the meningococcal vaccine or has received the vaccine within the last 14 days, review provider documentation that it is okay to proceed with infusion. If documentation not found, contact the provider regarding administration of eculizumab. **Medications** Dose Interval Defer Until Duration eculizumab (SOLIRIS) IV 900 mg 900 mg 1 time a week treatments 900 mg, Intravenous, for 35 Minutes, Once Catheter management Defer Until Dose Interval Duration **Line Access** PRN Until

As needed. Until Specified. Insert peripheral IV, or access peripheral, or central venous access device, to provide treatment.



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Catheter management (continued)

		Dose	Interval	Defer Until	Duration
	alteplase (CATHFLO) 1 mg/mL injection 2 mg	2 mg	PRN		Until discont'd
	2 mg, Intracatheter, As needed, line care				
	For central venous access device requiring clearance. Administer per in	stitutional guid	· · ·	once per lumen.	
	lidocaine-prilocaine (EMLA) cream		PRN		Until discont'd
	Topical, As needed, apply prior to the PIV insertion or port access				
	heparin 100 units/mL flush 5 mL	5 mL	PRN		Until discont'd
	5 mL, Intravenous, As needed, Line care per institutional guidelines				
	heparin 10 units/mL flush 3 mL	3 mL	PRN		Until discont'd
	3 mL, Intravenous, As needed, Line care per institutional guidelines				
	heparin 10 units/mL flush 5 mL	5 mL	PRN		Until discont'd
	5 mL, Intravenous, As needed, line care, Line care per institutional guid	elines			
	heparin 1000 units/mL flush 2 mL	2 mL	PRN		Until discont'd
	2 mL, Intracatheter, As needed, APHERESIS LINE CARE ONLY per ins FROM EACH LUMEN PRIOR TO FLUSHING OR INFUSING THROUG			BE WITHDRAWN	
	sodium chloride (NS) 0.9 % syringe flush 3 mL	3 mL	PRN		Until discont'd
	3 mL, Intravenous, As needed, Line care per institutional guidelines				
	sodium chloride (NS) 0.9 % syringe flush 10 mL	10 mL	PRN		Until discont'd
	10 mL, Intravenous, As needed, line care, Line care per institutional gui	delines			
	sodium chloride (NS) 0.9 % syringe flush 20 mL	20 mL	PRN		Until discont'd
	20 mL, Intravenous, As needed, line care, Line care per institutional gui	delines			
	sodium chloride 0.9% infusion	20 mL/hr	PRN		Until discont'd
	20 mL/hr, Intravenous, Continuous PRN, Keep vein open to provide trea	atment			
	D5W infusion	20 mL/hr	PRN		Until discont'd
	20 mL/hr, Intravenous, Continuous PRN, Keep vein open to provide trea	atment			
merg	ency Medications/Anaphylaxis				
		Dose	Interval	Defer Until	Duration
	Provider and Nurse Communication		PRN		Until discont'd

Routine

Treatment of SEVERE reaction (ANAPHYLAXIS): hypotension, throat swelling, wheezing, respiratory distress, or decreased oxygen saturation. Stop the infusion and treat with epinephrine FIRST. Notify provider and emergency personnel, administer oxygen as needed, monitor vital signs and proceed with administering adjunct HYPERSENSITIVITY medications as clinically indicated.



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Emergency Medications/Anaphylaxis (continued)

		Dose	Interval	Defer Until	Duration			
	EPINEPHrine injection 0.3 mg	.3 mg	PRN		Until discont			
	0.3 mg, Intramuscular, As needed, anaphylaxis, Administer FIRST for anaphylaxis. May repeat times 1 dose							
	For 2 doses. Pharmacy's Suggested Dose Instructions; Epinephrine 1:1000 is equivalent to 1 mg/mL							
	sodium chloride 0.9% bolus 1,000 mL	1000 mL	PRN		Until discont			
	1,000 mL, Intravenous, Once as needed, Hypotension							
	Oxygen Therapy - Non-Rebreather		PRN		Until discont'			
	Routine							
	Select a Mode of Therapy: Non-Rebreather							
pers	sensitivity							
		Dose	Interval	Defer Until	Duration			
	Provider and Nurse Communication		PRN		Until			
	Berthe				discont'o			
	Routine			at a desiretatan				
	Treatment for mild-moderate infusion reaction: Stop the infusion, notify provider and emergency personnel, administer oxygen as needed, monitor vital signs and proceed with administering medications as clinically indicated. If ANAPHYLAXIS reaction, refer to Emergency Medications section.							
	albuterol (ACCUNEB) nebulizer solution 2.5 mg	2.5 mg	PRN		Until			
	,	J			discont'			
	2.5 mg, Nebulization, Once as needed, wheezing, shortness of breath							
	acetaminophen (TYLENOL) tablet 975 mg	975 mg	PRN		Until			
	075 0 0 0 0				discont'			
	975 mg, Oral, Once as needed, fever		551		11. (1)			
	diphenhydrAMINE (BENADRYL) injection 25 mg	25 mg	PRN		Until discont'o			
	25 mg, Intravenous, As needed, itching, hives or adjunct treatment for mild-moderate, or SEVERE reaction							
	Begin with 25 mg. If patient has continued reaction, administer additional 25 mg.							
	methylprednisolone sodium succinate (SOLU-Medrol)	40 ma	PRN		Until			
ш	IV 40 mg	9			discont'			
	40 mg, Intravenous, Once as needed, Adjunct treatment for mild-moderate, or SEVERE reaction							
	To be administered along with H1 antihistamine and famotidine.							
	i o be administered along with H i antinistamine and famotidine.							
	<u> </u>	20 ma	PRN		Until			
	famotidine (PEPCID) injection 20 mg	20 mg	PRN		Until discont'd			
	<u> </u>	J						
	famotidine (PEPCID) injection 20 mg	ate, or SEVER	E reaction					
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera	ate, or SEVER	E reaction		discont'd			
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera To be administered along with H1 antihistamine and methylprednisolone ondansetron (ZOFRAN) injection 4 mg	ate, or SEVER e. HOLD IF: giv	E reaction ren as premed.		discont'd			
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera To be administered along with H1 antihistamine and methylprednisolone ondansetron (ZOFRAN) injection 4 mg 4 mg, Intravenous, As needed, nausea, vomiting, may repeat x 1 dose	ate, or SEVER e. HOLD IF: giv 4 mg	E reaction ren as premed. PRN		discont'd Until discont'd			
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera To be administered along with H1 antihistamine and methylprednisolone ondansetron (ZOFRAN) injection 4 mg	ate, or SEVER e. HOLD IF: giv	E reaction ren as premed.		Until discont'd			
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera To be administered along with H1 antihistamine and methylprednisolone ondansetron (ZOFRAN) injection 4 mg 4 mg, Intravenous, As needed, nausea, vomiting, may repeat x 1 dose	ate, or SEVER HOLD IF: giv 4 mg	E reaction ven as premed. PRN PRN		Until discont'd			
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera To be administered along with H1 antihistamine and methylprednisolone ondansetron (ZOFRAN) injection 4 mg 4 mg, Intravenous, As needed, nausea, vomiting, may repeat x 1 dose cetirizine (ZyrTEC) tablet 10 mg	ate, or SEVER a. HOLD IF: give 4 mg 10 mg SEVERE reacti	PRN PRN on		discont'd			
	famotidine (PEPCID) injection 20 mg 20 mg, Intravenous, Once as needed, Adjunct treatment for mild-modera To be administered along with H1 antihistamine and methylprednisolone ondansetron (ZOFRAN) injection 4 mg 4 mg, Intravenous, As needed, nausea, vomiting, may repeat x 1 dose cetirizine (ZyrTEC) tablet 10 mg 10 mg, Oral, Once as needed, Adjunct treatment for mild-moderate, or S	ate, or SEVER a. HOLD IF: give 4 mg 10 mg SEVERE reacti	PRN PRN on		Until discont'd			

180 mg, Oral, Once as needed, Adjunct treatment for mild-moderate, or SEVERE reaction Administer only if unable to tolerate cetirizine. HOLD IF: given cetirizine.