PeaceHealth

Change order details by crossing out unwanted information and writing in desired details/instructions. Place a line through the ☒ to remove the pre-checked option.

IMMUNE GLOBULIN INFUSION (IVIG:2-DAY LOADING DOSE, THEN MONTHLY MAINTENANCE) [11500062]
Therapy Plan To Be Used In Infusion Center

Infusion Center Location: _____   Start Date: _____

Diagnosis/Indication: _____

Authorization Number: _____

Patient Name _____ DOB _____ Height _____ Weight _____

Supportive Care	Interval

☐ IMMUNE GLOBUL G-GLY-IGA AVG 46 10 GRAM/100 ML (10 %) INJ SOLN   Route:

Other, Starting when released, For 1 dose, DAY 1 OF 2 (LOADING DOSE)--Must be used within 8 hours. Start infusion of 10% solution at 0.005 mL/kg/min for 30 minutes. Rate may be doubled every 15-30 minutes as tolerated by patient. Max rate 0.08 mL/kg/min. Immune globulin is a blood product and should not be administered with other intravenous fluids or medications.
Dose _____ Frequency _____

Labs	Interval

☐ BUN   Once

Starting when released

☐ Complete Blood Count with Automated Differential   Once

Starting when released

☐ Immunoglobulin G, Total   Once

Starting when released

☐ Treatment Lab Instructions   Every 28 days

Starting when released Nursing to release the following labs: -Serum Creatinine, -BUN, -Immunoglobulin G, -CBC with Differential, Provider approves to Release and Draw labs 2 days Pre & Post This Planned Treatment Date.

☐ Creatinine   Once

Starting when released

Provider Communication Orders	Interval

☐ Provider Communication   Once

Starting when released Select most appropriate orders (one set only) for IV access / central line - if selecting a central line access set of orders, then de-select IV access.

☐ Physician Communication   Once

Starting when released Order one Serum Creatinine, BUN, CBC with Differential, Immunoglobulin G, and Coomb's Test (provider discretion) prior to the patient beginning treatment.

Nursing Orders	Interval

☐ Nursing Communication   Every visit

Starting when released Check vital signs prior to administration of medication, every 15 minutes x 2 then, every 30 minutes until patient is max rate and patient is stable, then every 1 hour until infusion complete, and after each increase of infusion rate.

Provider Signature   EHR User ID   Date   Time

Initials

IMMUNE GLOBULIN INFUSION (IVIG:2-DAY LOADING DOSE, THEN MONTHLY MAINTENANCE)

Prog & Orders

Place Patient Label Here

☐	Insert peripheral IV	PRN	
	Starting when released		
☐	Access & Use Central Line/CVAD	PRN	
	Starting when released Access vascular device and confirm patency.		
☐	Access & Use Central Line/CVAD	PRN	
	Starting when released Access vascular device and confirm patency.		
☐	sodium chloride (NS) flush 10 mL	PRN	Route: IV
	Line Care, Starting when released		
☐	Initiate Central Line (Non-PICC) Maintenance Protocol	PRN	
	Starting when released		
☐	Initiate PICC Maintenance Protocol	PRN	
	Starting when released		
☐	sodium chloride 0.9 % injection 10 mL	PRN	Route: IV
	Other, Line Care prior to medication administration, Starting when released		
☐	Nursing Communication	PRN	
	Starting when released Change PICC line dressing weekly and as needed.		
☐	sodium chloride 0.9 % injection 10 mL	PRN	Route: IV
	Other, Line Care post medication administration, Starting when released		
☐	sodium chloride 0.9 % injection 10 mL	PRN	Route: IV
	Other, Line Care prior to medication administration, Starting when released		
☐	sodium chloride 0.9 % injection 20 mL	PRN	Route: IV
	Other, Line Care post lab draw, Starting when released		
☐	sodium chloride 0.9 % injection 10 mL	PRN	Route: IV
	Other, Line Care post medication administration, Starting when released		
☐	sodium chloride 0.9 % injection 10 mL	PRN	Route: IV
	Other, Line Care at discharge and de-access, Starting when released		
☐	sodium chloride 0.9 % injection 20 mL	PRN	Route: IV
	Other, Line Care post lab draw, Starting when released		
☐	heparin, porcine (PF) 100 unit/mL flush 500 Units	PRN	Route: IV
	Line Care, for de-access, Starting when released		
☐	alteplase (CATHFLO) injection 2 mg	PRN	Route: Intra-Catheter
	Other, Line Care, Starting when released, For 2 dose, For clearing central line catheter. Add 2.2 mL sterile water for injection to vial; let the vial stand undisturbed to allow large bubbles to dissipate. Mix by gently swirling until completely dissolved (complete dissolution should occur within 3 minutes); do not shake. Final concentration: 1 mg/mL. Retain in catheter for 30 minutes to 2 hours, instill a 2nd dose if occluded.		
☐	alteplase (CATHFLO) injection 2 mg	PRN	Route: Intra-Catheter
	Other, Line care, Starting when released, For 2 dose, For clearing central line catheter. Add 2.2 mL sterile water for injection to vial; let the vial stand undisturbed to allow large bubbles to dissipate. Mix by gently swirling until completely dissolved (complete dissolution should occur within 3 minutes); do not shake. Final concentration: 1 mg/mL. Retain in catheter for 30 minutes to 2 hours, instill a 2nd dose if occluded		

Pre-Medications		Interval

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Prog & Orders

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☐	acetaminophen (TYLENOL) tablet 650 mg	Every visit	Route: Oral	
	Once Mild Pain (Pain Scale 1-3), For 1 dose			
☐	diphenhydrAMINE (BENADRYL) capsule 25 mg	Every visit	Route: Oral	
	Once, For 1 dose			
☐	dexamethasone (DECADRON) IV 10 mg	Every visit	Route: IV	
	Once Starting when released, For 1 dose			

PRN Medications · Interval

☐	acetaminophen (TYLENOL) tablet 650 mg	PRN	Route: Oral	
	650 mg Every 4 Hours PRN Oral PO or PR as needed for aches/fever, Starting when released			
☐	acetaminophen (TYLENOL) suppository 650 mg	PRN	Route: Rectal	
	650 mg Every 4 Hours PRN Rectal Fever, PO or PR as needed for aches/fever, Starting when released			
☐	sodium chloride (NS) flush 10 mL	PRN	Route: IV	
	10 mL As Needed IV Line Care, Starting when released			
☐	sodium chloride 0.9 % bolus 500 mL	PRN	Route: IV	
	500 mL Once As Needed IV Line Care, Starting when released, Run at TKO (25ml/hr)			

Emergency Medications · Interval

☐	diphenhydrAMINE (BENADRYL) injection 25-50 mg	PRN	Route: IV	
	25 to 50 mg Once As Needed IV Other, For mild to moderate drug reactions (flushing, dizziness, headache, diaphoresis, fever, palpitations, chest discomfort, blood pressure changes (>/= 20 points in SBP), nausea, urticaria, chills, pruritis), For 1 dose, Administer 50 mg IV if patient has NOT had diphenhydramine within 2 hours of reaction. Administer 25 mg IV if patient has had diphenhydramine within 2 hours of reaction, if reaction doesn't resolve in 3 minutes may repeat 25mg IV dose for a total of 50 mg, and notify provider			
☐	albuterol 90 mcg/actuation inhaler 2 puff	PRN	Route: Inhalation	
	2 puff Once As Needed Inhalation Wheezing, Shortness of Breath, wheezing, shortness of breath associated with infusion reaction and notify provider, Starting when released, Administer with a spacer if available.			
☐	methylPREDNISolone sodium succinate (Solu-MEDROL) injection 125 mg	PRN	Route: IV	
	125 mg Once As Needed IV For shortness of breath for continued symptoms of mild to moderate drug reactions (flushing, dizziness, headache, diaphoresis, fever, palpitations, chest discomfort, blood pressure changes (>/= 20 points in SBP), nausea, urticaria, chills, pruritis) that worsen or persist after administration of diphenhydramine (Benadryl), and notify provider, Starting when released, For 1 dose			
☐	EPINEPHrine (ADRENALIN) injection 0.5 mg	PRN	Route: Intramuscular	
	0.5 mg Once As Needed Intramuscular Other, For severe drug reaction (flushing, dizziness, headache, diaphoresis, fever, palpitations, chest discomfort plus blood pressure changes (>/= 40 points in SBP), shortness of breath with wheezing and O2Sat <90%), and notify provider, For 1 dose			

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