## MHS Home/Alternate Site Infusion Services Immune Globulin (IVIG) Infusion Order Set

ALL ORDERS MUST BE SIGNED AND DATED BY PRESCRIBING PROVIDER						
Patient Name:		DOB:			Weight:	lb/kg
Patient Phone Number: ()		Requeste	ed Date	of Service:	//	-
Patient Allergies:						
Diagnosis:       ICD – 10 Code:         • Z45.2: Encounter for adjustment and management of vascular access device         • Z95.828: Presence of other vascular implants and grafts						
Baseline Labs (Required): CBC and CMP	Date://	Result:				
Maintenance labs required: CBC and CMP every 6 months						
Additional Requirements: In addition to order, please include H&P with documentation to support diagnosis. Must include ICD-10 Code(s) and supporting labs. ** Emergency phone number for provider (required) **						
Provider Order for Immune Globulin (IVIG) Infusion						
ORDERS WITH CHECK BOXES	When an order is optional (thos check mark in the box next to the					dicating a
Pre-Medication(s):       Select all that apply:         Acetaminophen: 650 mg tab/cap by mouth once, 30 minutes prior to infusion (patient may provide own supply)         Diphenhydramine: 25 mg tab/cap by mouth once, 30 minutes prior to infusion (patient may provide own supply) OR         Loratadine: 10 mg tab/cap by mouth once, 30 minutes prior to infusion (patient may provide own supply)         Other:         Infusion:         Dosing weight (kg) =         Infusion:         For dosing weight, pharmacy will use IBW; for patients who are >30% of IBW, pharmacist will calculate dose based on an adjusted body weight.         Immune Globulin (IVIG) Dose:      gm/kg =gm (pharmacy will round dose to nearest 5 gm, per MHS IVIG guidelines). Pharmacy will dispense formulary or insurance-preferred product unless specified:         Infuse per product-specific titration recommendations.       Frequency:         Daily x      doses       Weekly x       doses       Monthly x       doses						
<ul> <li>Additional Medications for vascular access maintenance:</li> <li>0.9% NaCl (NS) PF flush in 10 mL syringe: Administer 5 – 30 mL IV as needed for establishing and maintaining IV access and for flushing IV line post infusion.</li> <li>Heparin: 100 units/mL for port OR 10 units/mL for other central line or midline, 3-5 mL PRN for de-accessing line.</li> <li>Cathflo (alteplase) 2 mg: Instill 2 mg (2 mL) into occluded catheter as needed for CVC/CVAD occlusion.</li> </ul>						
Skilled Nurse to draw labs as follows:         CBC w/ diff and CMP every 6 months       Or other frequency:         Other Lab(s):       Frequency:						
FOR MHS HOME/ALTERNATE SITE INFUSION SERVICES USE ONLY           Patient Identification:         Pre-printed order – Page 1 of 2						
Name: MRN: DOB:				- Page 1 of 2 IVIG) Order S		

## Skilled Nurse Interventions:

- Admit (first visit) patient to services for home infusion therapy of Immune Globulin (IVIG).
- Complete Skilled Nurse Visit with each infusion for ongoing home infusion therapy of Immune Globulin (IVIG).
- Obtain vital signs (TPR & B/P) at baseline, with each infusion rate titration, and at completion of infusion.
- Obtain patient weight at each visit.
- Establish IV access and flush per policy to maintain patency.
- Draw labs as ordered.
- Administer pre-medications as prescribed.
- Infuse Immune Globulin (IVIG) as prescribed.
- Once infusion complete, flush IV line with sodium chloride 0.9% (NS) as prescribed.
- If vital signs are stable after infusion, Skilled Nurse will discontinue IV access and complete visit.

## If Hypersensitivity Reaction Develops (fever, chills, hypotension, rigors, itching, rash, etc.):

The Skilled Nurse will:

- STOP THE INFUSION.
- Administer emergency medications as prescribed (below).
- Contact Emergency Medical Services (EMS/911) if indicated.
- Increase vital sign monitoring to every 5 minutes.
- Contact provider via emergency phone number for additional instructions.
- Notify MHS Home/Alternate Site Infusion Pharmacist AND Nurse Supervisor.

**<u>Emergency Medications</u>**: To be administered by skilled nurse as needed for hypersensitivity reactions.

- Diphenhydramine 50 mg/mL solution: Inject 0.5 mL (25 mg) into the vein via slow IV push over at least 2 minutes as needed for rash, itching, hives, flushing of skin, and/or mild-to-moderate hypersensitivity reaction. May give IM if no IV access available.
- Methylprednisolone sodium succinate (SOLU-MEDROL) 125 mg/2 mL solution: Inject 2 mL (125 mg) into the vein as a slow IV push over at least 3 minutes once, as needed for hives, flushing of the skin, shortness of breath, chest tightness, tachycardia (HR>140 bpm), and/or moderate-to-severe hypersensitivity reaction. May give IM if no IV access available.
- EPINEPHrine (Adrenalin) 1 mg/mL solution: Inject 0.3 mL (0.3 mg) intramuscular every 5-15 minutes as needed (maximum 3 doses) for severe allergic reaction or anaphylaxis AND call 911 and provider.
- Acetaminophen (Tylenol) 325 mg tab: Take 2 tablets (650 mg) by mouth as needed for fever (PRN for temperature > 101F/38.3C) and/or mild-to-moderate hypersensitivity reaction.
- 0.9% NaCl (NS) solution: Infuse 500 mL into the vein via gravity as needed at a rate needed to maintain IV access.
- Oxygen: Initiate oxygen by RN PRN chest pain or dyspnea to keep SpO2>90%. For 1-6 LPM, use NC. For 6-10 LPM, use simple mask.

Code Status: Please note, patients will be considered FULL Code unless marked otherwise. If the patient has a POLST, advance directive or living will, please include a copy with the orders.						
Was consent obtained: 🗆 Yes 🗅 No (if yes, please send DOCUMENTATION of consent with order)						
I certify that this patient is safe and appropriate to receive therapy from Home Infusion Services.						
Provider Signature: Printe	Printed Name:					
NPI: Orders expire in 12 months unless otherwise specified:						
Provider/Clinic Information:	Return completed orders to:					
Address:	MultiCare Home/Alternate Infusion Services 253-459-6650 (phone) / 253-864-2785 (fax)					
Phone #: Fax#:						
FOR MHS HOME/ALTERNATE SITE INFUSION SERVICES USE ONLY						
Patient Identification:	Pre-printed order – Page 2 of 2					
Name:	Immune Globulin (IVIG) Order Set					
MRN:	MultiCare	Revised 06/24				
DOB:						