MHS Home/Alternate Site Infusion Services Belimumab (Benlysta) Infusion Order Set ALL ORDERS MUST BE SIGNED AND DATED BY PRESCRIBING PROVIDER DOB: /__/_ **Patient Name:** Weight: ___ ____ lb/kg Patient Phone Number: (_____) ____-___ Requested Date of Service: ____/___ **Patient Allergies:** ICD - 10 Code: ____ Diagnosis: _ Z45.2: Encounter for adjustment and management of vascular access device Z95.828: Presence of other vascular implants and grafts **Baseline Labs:** Date: ____/___ Result: _____ CBC/CMP 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 Belimumab (Benlysta) Infusion ORDERS WITH CHECK When an order is optional (those with check boxes), providers are responsible for indicating a check mark in the box next to the order. Orders left unchecked will not be initiated. **BOXES** Pre-Medication(s): 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: **Biologic Infusion:** Weight: ____kq Belimumab (Benlysta) added to 250 mL NS Initiation dosing: $10 \text{ mg/kg} = _$ ____mg IV every 2 weeks x3 doses, then every 4 weeks Maintenance dosing: □ 10 mg/kg = _____mg IV every 4 weeks Infuse over 60 minutes via infusion pump Additional Medications for vascular access maintenance: 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. Heparin: 100 units/mL for port OR 10 units/mL for other central line/midline, 3-5 mL PRN for de-accessing line. Cathflo (alteplase) 2 mg: Instill 2 mg (2 mL) into occluded catheter as needed for CVC/CVAD occlusion. Skilled Nurse to draw maintenance labs as follows: □ Lab(s): ____ Frequency: _____ CONTINUED ON NEXT PAGE FOR MHS HOME/ALTERNATE SITE INFUSION SERVICES USE ONLY **Patient Identification:** Pre-printed order – Page 1 of 2 Name: Belimumab (Benlysta) Order Set MRN: MultiCare DOB:

Skilled Nurse Interventions:

- Admit (first visit) patient to services for home infusion therapy of Belimumab (Benlysta).
- Complete Skilled Nurse visit with each infusion for ongoing home infusion therapy of Belimumab (Benlysta).
- Obtain vital signs (TPR & B/P) at baseline 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.
- Reconstitute each vial of Belimumab (Benlysta) with appropriate volume of sterile water for injection (SWFI) using 21- to 25-gauge needle. Gently swirl vial(s). DO NOT SHAKE:
 - Reconstitute 120 mg vial of Belimumab (Benlysta) with 1.5 mL of SWFI.
 - Reconstitute 400 mg vial of Belimumab (Benlysta) with 4.8 mL of SWFI.
- Add Belimumab (Benlysta) to 250 mL of Normal Saline 0.9%.
- Infuse Belimumab (Benlysta) as prescribed.
- Once infusion complete, flush IV line with Normal Saline 0.9% 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.

Emergency Medications: 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 be given IM if no IV access is 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 be given IM if no IV access is 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.

FOR MHS HOME/ALTERNATE SITE INFUSION SERVICES USE ONLY Patient Identification: Pre-printed order – Page 2 of 2

Name: Belimumab (Benlysta) Order Set
MRN: MultiCare

MRN: MultiCare Revised 06/24 DOB: