

Oregon Health & Science University Hospital and Clinics Provider's Orders



ADULT AMBULATORY INFUSION ORDER Tocilizumab (ACTEMRA) Infusion

Page 1 of 3

ACCOUNT NO.
MED. REC. NO.
NAME
BIRTHDATE

Patient Identification

ALL ORDERS MUST BE MARKED IN INK WITH A CHECKMARK (✓) TO BE ACTIVE. Weight: ____kg Height: ____cm Allergies: Diagnosis Code: _____ Treatment Start Date: Patient to follow up with provider on date: **This plan will expire after 365 days at which time a new order will need to be placed** **GUIDELINES FOR ORDERING** 1. Send FACE SHEET and H&P or most recent chart note. 2. Hepatitis B (Hep B surface antigen and core antibody total) screening must be completed prior to initiation of treatment and the patient should not be infected. Please send results with order. 3. A Tuberculin test must have been placed and read as negative prior to initiation of treatment (PPD or QuantiFERON Gold blood test). Please send results with order. If result is indeterminate, a follow up chest X-ray must be performed to rule out TB. Please send results with order. 4. It is recommended that tocilizumab not be initiated in patients with an ANC less than 2000/mm3, platelet count below 100,000/mm3, or who have ALT or AST greater than 1.5x the upper limit of normal. 5. Do not administer in patients with an active infection, including localized infections. Hold treatment if a patient develops a serious infection, an opportunistic infection, or sepsis. 6. Patients should have regular monitoring for TB, infection, malignancy, neutropenia (ANC), thrombocytopenia, elevated lipids, and liver abnormalities throughout therapy. 7. Max dose: 800 mg. PRE-SCREENING: (Results must be available prior to initiation of therapy): ☐ Hepatitis B surface antigen and core antibody total test results scanned with orders. ☐ Tuberculin skin test or QuantiFERON Gold blood test results scanned with orders. ☐ Chest X-Ray result scanned with orders if TB test result is indeterminate. LABS: ☐ CBC with differential, Routine, ONCE, every _____ (visit)(days)(weeks)(months) - Circle One ☐ CMP, Routine, ONCE, every _____ (visit)(days)(weeks)(months) – Circle One ☐ Lipid set, Routine, ONCE, every ____ (visit)(days)(weeks)(months) – Circle One ☐ Labs already drawn. Date:

NURSING ORDERS:

- TREATMENT PARAMETER Hold treatment and contact provider if Hepatitis B surface antigen or core antibody total test result is positive, TB test result is positive, or if screening has not been performed.
- 2. VITAL SIGNS Monitor and record vital signs, tolerance, and presence of infusion-related reactions prior to infusion and at the end of infusion.
- 3. Follow facility policies and/or protocols for vascular access maintenance with appropriate flush solution, declotting (alteplase), and/or dressing changes



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PRE-MEDICATIONS: (Administer 30 minutes prior to infusion) Note to provider: Please select which medications below, if any, you would like the patient to receive prior to treatment by checking the appropriate box(s) □ loratadine (CLARITIN) tablet, 10 mg, oral, ONCE
MEDICATIONS:
tocilizumab (ACTEMRA) mg/kg = mg in sodium chloride 0.9% 100 mL IV, ONCE over 60 minutes
Max dose: 800 mg
Interval: (must check one) □ Every 4 weeks x doses □ Once □ Other:
AS NEEDED MEDICATIONS:
 acetaminophen (TYLENOL) tablet, 650 mg, oral, EVERY 4 HOURS AS NEEDED for headache, fever body aches or chills
☐ diphenhydrAMINE (BENADRYL) capsule, 25 mg, oral, EVERY 4 HOURS AS NEEDED for itching
HYPERSENSITIVITY MEDICATIONS:
 NURSING COMMUNICATION – If hypersensitivity or infusion reactions develop, temporarily hold the infusion and notify provider immediately. Administer emergency medications per the Treatment Algorithm for Acute Infusion Reaction (OHSU HC-PAT-133-GUD, HMC C-132). Refer to algorithm for symptom monitoring and continuously assess as grade of severity may progress.

- 2. diphenhydrAMINE (BENADRYL) injection, 25-50 mg, intravenous, AS NEEDED x 1 dose for
- hypersensitivity or infusion reaction 3. EPINEPHrine HCI (ADRENALIN) injection, 0.3 mg, intramuscular, AS NEEDED x 1 dose for hypersensitivity or infusion reaction
- 4. hydrocortisone sodium succinate (SOLU-CORTEF) injection, 100 mg, intravenous, AS NEEDED x 1 dose for hypersensitivity or infusion reaction
- 5. famotidine (PEPCID) injection, 20 mg, intravenous, AS NEEDED x 1 dose for hypersensitivity or infusion reaction



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By signing below, I represent the following I am responsible for the care of the patient (when I hold an active, unrestricted license to practice that corresponds with state where you provide state if not Oregon);	no is identified at the top of the medicine in: Oregon [□(check box	
My physician license Number is #	(MUST BE Co	OMPLETED TO BE A VALID	
PRESCRIPTION); and I am acting within my semedication described above for the patient ide		ized by law to order initision of the	
Provider signature:		me:	
Printed Name:	Phone:	Fax:	
Central Intake: Phone: 971-262-9645 (providers only) Fax: 50 Please check the appropriate box for the pa		cation:	
□ Beaverton OHSU Knight Cancer Institute 15700 SW Greystone Court Beaverton, OR 97006 Phone number: 971-262-9000 Fax number: 503-346-8058	. □ NW Portland Legacy Good S	Samaritan campus Building 3, Suite 150 Ave 7210 <mark>971-262-9600</mark>	
☐ Gresham Legacy Mount Hood campus Medical Office Building 3, Suite 140 24988 SE Stark Gresham, OR 97030 Phone number: 971-262-9500 Fax number: 503-346-8058	19260 SW 65th Tualatin, OR 97	Building 2, Śuite 140 i Ave 7062 <u>971-262-9700</u>	

Infusion orders located at: www.ohsuknight.com/infusionorders