

Weight:

## 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.

Height: \_\_\_\_\_cm

Allerg	s:
	sis Code:
Treatn	ent 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**
GUID	LINES 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 of
	QuantiFERON Gold blood test). Please send results with order. If result is indeterminate, a follow u
	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
5	normal. Do not administer in patients with an active infection, including localized infections. Hold treatment if
5.	patient develops a serious infection, an opportunistic infection, or sepsis.
6	Patients should have regular monitoring for TB, infection, malignancy, neutropenia (ANC),
0.	thrombocytopenia, elevated lipids, and liver abnormalities throughout therapy.
7	Max dose: 800 mg.
7.	wax dose. 600 mg.
PRE-S	CREENING: (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) – <i>Circle One</i>
	Labs already drawn. Date:

#### **NURSING ORDERS:**

- 1. 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



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

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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:
<ul> <li>tocilizumab (ACTEMRA) mg/kg = mg in sodium chloride 0.9% 100 mL IV, ONCE over 60 minutes</li> </ul>
Max dose: 800 mg
Interval: (must check one)  Once Every weeks x doses
AS NEEDED MEDICATIONS:
<ul> <li>acetaminophen (TYLENOL) tablet, 650 mg, oral, EVERY 4 HOURS AS NEEDED for headache, fever body aches or chills</li> </ul>
☐ diphenhydrAMINE (BENADRYL) capsule, 25 mg, oral, EVERY 4 HOURS AS NEEDED for itching
HYPERSENSITIVITY MEDICATIONS:  1. 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 (Policy 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 x1 dose for hypersensitivity reaction
- 3. famotidine (PEPCID) injection, 20 mg, intravenous, AS NEEDED x1 dose for hypersensitivity reaction
- 4. hydrocortisone sodium succinate (SOLU-CORTEF) injection, 100 mg, intravenous, AS NEEDED x 1 dose for hypersensitivity reaction
- 5. EPINEPHrine HCI (ADRENALIN) injection, 0.3 mg, intramuscular, AS NEEDED x1 dose for hypersensitivity reaction



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By signing below, I represent the following I am responsible for the care of the patient (will hold an active, unrestricted license to practice that corresponds with state where you provide state if not Oregon);	who is identified at the top on the control of the	n 🗆 (check box
My physician license Number is # PRESCRIPTION); and I am acting within my medication described above for the patient id	scope of practice and auth	COMPLETED TO BE A VALID horized by law to order Infusion of the
Provider signature: Printed Name:	Date/	Time:

Please check the appropriate box for the patient's preferred clinic location:



Infusion Services 364 SE 8<sup>th</sup> Ave, Medical Plaza Suite 108B Hillsboro, OR 97123

Phone number: (503) 681-4124 Fax number: (503) 681-4120



Celilo Cancer Center 1800 E 19<sup>th</sup> St The Dalles, OR 97058

Phone number: (541) 296-7585 Fax number: (541) 296-7610