

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



ADULT AMBULATORY INFUSION ORDER RiTUXimab Infusion

Page 1 of 4

ACCOUNT NO. MED. REC. NO. NAME **BIRTHDATE** 

Patient Identification

ALL ORDERS MUST BE MARKED IN INK WITH A CHECKMARK ( ✓ ) TO BE ACTIVE.

Weigh	::kg Height:cm			
Allergi	es:			
Diagno	osis 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**			
GUIDE	ELINES 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.	If patient is at high risk for TB exposure, a Tuberculin test must have been placed and read as negative			
prior to initiation of treatment (PPD or QuantiFERON Gold blood test). If result is indeterminate, a fol				
	up chest X-ray must be performed to rule out TB. Please send results with order.			
4.	Patient should have regular monitoring for hepatitis B, infection, and renal dysfunction.			
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 if patient is at high			
	risk for TB exposure.			
	Chest X-Ray result scanned with orders if TB test result is indeterminate.			
	TB screening is not necessary. Patient is not at high risk for TB exposure.			
LABS				
	Liver Set (AST, ALT, BILI TOTAL, BILI DIRECT, ALK PHOS, ALB, PROT TOTAL), Routine, ONCE,			
every (visit)(days)(weeks)(months) - Circle One				
	IGG, SERUM, Routine, ONCE, every (visit)(days)(weeks)(months) – Circle One			

#### **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. **First infusion or prior infusion reactions**: infuse riTUXimab via pump (no additional filter is required) slowly at 50 mg/hr for the first hour. If no infusion related reactions are seen, increase rate gradually by 50 mg/hr every 30 minutes to a maximum of 400 mg/hr.
- 3. **Subsequent infusions**: infuse riTUXimab via pump at 100 mg/hr for the first hour. If no infusion related reactions are seen, increase rate gradually by 100 mg/hour every 30 minutes to a maximum of 400 mg/hour as tolerated.



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- 4. NURSING COMMUNICATION HYPERSENSITIVITY/INFUSION REACTION #1 -- Monitor patient for riTUXimab infusion related reactions for 1 hour (first infusion) or 30 minutes (second infusion) after completion of riTUXimab infusion. Monitoring not required for third infusion and beyond, if no previous infusion reactions. Lengthened monitoring recommended for previous infusion reactions, contact provider for guidance.
- 5. VITAL SIGNS -- First infusion: During riTUXimab infusion obtain vital signs at baseline, then every 15 minutes for the first hour, then every 30 minutes with rate escalation, then every hour for the duration of the infusion.
- 6. VITAL SIGNS -- Subsequent infusions: During riTUXimab infusion obtain vital signs at baseline, then every 30 minutes with rate escalation, then every hour for the duration of the infusion.
- 7. Follow facility policies and/or protocols for vascular access maintenance with appropriate flush solution, declotting (alteplase), and/or dressing changes

## **PRE-MEDICATIONS:** (Administer 30 minutes prior to infusion)

acetaminophen (TYLENOL) tablet, 650 mg, oral, ONCE, every visit

Biosimilar selection (must check one) – applies to all orders below

- diphenhydrAMINE (BENADRYL) capsule, 50 mg, oral, ONCE, every visit. *Give either loratadine or diphenhydrAMINE*, not both.
- loratadine (CLARITIN) tablet, 10 mg, oral, ONCE AS NEEDED if diphenhydrAMINE is not given, every visit. *Give either loratadine or diphenhydrAMINE, not both.*
- methylPREDNISolone sodium succinate (SOLU-MEDROL), 125 mg, intravenous, ONCE, every visit

	<ul> <li>□ TRUXIMA (riTUXimab-abbs) (OHSU &amp; HMC preferred brand)</li> <li>□ RITUXAN (riTUXimab) (Adventist preferred brand)</li> <li>□ RUXIENCE (riTUXimab-pvvr)</li> <li>□</li> </ul>				
	At OHSU clinics, if insurance requires a different biosimilar agent, pharmacy will update the order per CDT    Only check this box if it is NOT okay to substitute for insurance. Dispense as written (DAW).				
N	MEDICATIONS:				
	riTUXimab 1000 mg in sodium chloride 0.9%, intravenous, ONCE, Infuse per nursing order.				
	Interval: (must check one)				
	□ Once				
	☐ Initial Dosing: Every 2 weeks x 2 doses				
	☐ Maintenance Dosing: Once every 26 weeks (6 months) after treatment initiation				
	□ Every weeks x doses				



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### **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 (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 x1 dose for hypersensitivity or infusion reaction
- 3. EPINEPHrine HCI (ADRENALIN) injection, 0.3 mg, intramuscular, AS NEEDED x1 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 x1 dose, for hypersensitivity or infusion reaction
- 6. acetaminophen (TYLENOL) tablet, 650 mg, oral, EVERY 4 HOURS AS NEEDED for infusion related fever
- 7. meperidine (DEMEROL) injection, 25-50 mg, intravenous, EVERY 2 HOURS AS NEEDED for infusion-related severe rigors in the absence of hypotension, not to exceed 50 mg/hr
- 8. sodium chloride 0.9% solution, 1000 mL, intravenous, AS NEEDED, Infuse at 200 mL/hr when infusion is stopped for emergency or PRN medications

By signing below, I represent the foll I am responsible for the care of the patie I hold an active, unrestricted license to pathat corresponds with state where you pastate if not Oregon);	ent ( <i>who is identified at the top of t</i> practice medicine in: ☐ Oregon ☐	□ (check box	
My physician license Number is #	in my scope of practice and author	MPLETED TO BE A VALID ized by law to order Infusion of the	
Provider signature:	Date/Time:		
Printed Name:	Phone:	Fax:	



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#### Central Intake:

Phone: 971-262-9645 (providers only) Fax: 503-346-8058

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

☐ Beaverton

OHSU Knight Cancer Institute 15700 SW Greystone Court Beaverton, OR 97006

Phone number: 971-262-9000 Fax number: 503-346-8058

☐ 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 ☐ NW Portland

Legacy Good Samaritan campus Medical Office Building 3, Suite 150 1130 NW 22nd Ave. Portland, OR 97210

Phone number: 971-262-9600 Fax number: 503-346-8058

□ Tualatin

Legacy Meridian Park campus Medical Office Building 2, Suite 140 19260 SW 65th Ave. Tualatin, OR 97062

Phone number: 971-262-9700 Fax number: 503-346-8058

Infusion orders located at: <a href="https://www.ohsuknight.com/infusionorders">www.ohsuknight.com/infusionorders</a>