

PROTOCOL CODE: LYFCR

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DOCTOR'S ORDERS		cm				
REMINDER: Please ensure drug allergies and				d on the	Allergy	& Alert Form
DATE: To be g	jiven:		Су	cle #:		
Date of Previous Cycle:						
☐ Delay treatment week(s) ☐ CBC & Diff, Platelets, Creatinine day of treatment	atment					
May proceed with doses as written if within 96 ho or equal to 100 x 109/L, Creatinine within norm		ater than or e	equal to 1.0	x 10 ⁹ /L,	Platelets	greater than
Note: If the patient has a serum creatinine above normal and for all patients above the age of 60 years, calculated creatinine clearance is required prior to first cycle of fludarabine, but is only required in subsequent cycles if the serum creatinine is above the normal range. Note: If the fludarabine dose was initially reduced, and is well tolerated, the dose may be increased in subsequent cycles regardless of renal function.						
Dose modification for: Hematology Proceed with treatment based on blood work f						
TREATMENT:						
Oral fludarabine 40 mg/m²/day x BSA =	mg P0	O daily for 3 co	nsecutive (days.		
□Dose Modification: (%) = _ Round dose to nearest 10 mg. (Note: PO fludar	mg/m²/rabine, cyclop	/day x BSA = _ ohosphamide a	and riTUXim	mg ab to stai	rt on the s	same day.)
OR IV fludarabine 25 mg/m²/day x BSA =	mg					
☐Dose Modification: (%) =	mg/m²/ ys. (Note: ri⅂	day x BSA = _ rUXimab to be	given withir	mg n 72 hour	s of IV flu	ıdarabine
AND						
Oral cyclophosphamide 250 mg/m²/day x BSA	=	_ mg PO daily	for 3 cons	ecutive d	lays.	
Dose Modification: (%) = Round dose to nearest 25 mg. (Note: PO fluda OR	rabine, cyclo	/day x BSA = _ phosphamide	and riTUXin	mg nab to sta	art on the	same day.)
IV cyclophosphamide 250 mg/m²/day x BSA = _		mg				
Dose Modification: (%) =	mg/m²/ y for 3 days .	/day x BSA = _ (Note: riTUXin	nab to be giv	mg ven withir	n 72 hour	s of IV
(Continued on Page 2)						
DOCTOR'S SIGNATURE:				SIGNA	ATURE:	
				UC:		



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Date:					
	Have Hypersensitivity Reaction Tray and Protocol	Available			
PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm For intravenous riTUXimab infusion: diphenhydrAMINE 50 mg PO prior to riTUXimab IV and then q 4 h if IV infusion exceeds 4 h acetaminophen 650 mg to 975 mg PO prior to riTUXimab IV and then q 4 h if IV infusion exceeds 4 h For subcutaneous riTUXimab injection: diphenhydrAMINE 50 mg PO prior to riTUXimab subcutaneous acetaminophen 650 mg to 975 mg PO prior to riTUXimab subcutaneous Other					
riTUXimab IV or subcutaneous may be given before or after chemotherapy, on day 1 of PO fludarabine and PO cyclophosphamide OR within 72 hours after Day 1 of IV fludarabine and IV cyclophosphamide. CYCLE #1: riTUXimab (first dose) 375 mg/m² x BSA = mg IV in 250 to 500 mL NS on day 1 of PO fludarabine and PO cyclophosphamide OR within 72 hours after Day 1 of IV fludarabine and IV cyclophosphamide. Pharmacy to select riTUXimab IV brand as per Provincial Systemic Therapy Policy III-190					
Drug	Brand (Pharmacist to complete. Please print.) Pharmacist	to complete. Please print.) Pharmacist Initial and Date			
riTUXimab					
Start at 50 mg/hour. After 1 hour, increase rate by 50 mg/hour every 30 minutes until rate = 400 mg/hour unless toxicity occurs. For the first dose, patients are to be under constant visual observation during all dose increases and for 30 minutes after infusion completed. Vital signs are not required, unless symptomatic.					
DOCTOR'S SIGNA	ATURE:	SIGNATURE:			
		UC:			



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Date:					
Have Hypersensitivity Reaction Tray and Protocol Available					
TREATMENT: (continued Cycles 2-6) SUBSEQUENT TREATMENTS ON CYCLES 2 TO 6: Patient tolerated a full dose of IV riTUXimab (no severe reactions requiring early termination) and can proceed to subcutaneous riTUXimab:					
riTUXimab subcut (<u>RITUXAN SC</u>) 1600 mg (fixed dose in 13.4 mL) subcutaneously in Observe for 15 minutes after administration.	nto abdomen over 7 minutes.				
NB: During treatment with subcutaneous riTUXimab, administer other subcutaneous drugs at alternative injection sites whenever possible.					
OR					
☐ Patient did not tolerate a full dose of IV riTUXimab (experienced severe reactions requiring early termination) in the previous treatment and will continue with IV riTUXimab for this cycle:					
riTUXimab 500 mg/m² x BSA = mg IV in 250 to 500 mL NS on day 1 of PO fludarabine and PO cyclophosphamide OR within 72 hours after Day 1 of IV fludarabine and IV cyclophosphamide.					
Pharmacy to select riTUXimab IV brand as per Provincial Systemic Therapy Policy III-190					
Drug Brand (Pharmacist to complete. Please print.) Pharmacist Initial riTUXimab	Pharmacist Initial and Date				
Infuse 50 mL (or 100 mL of 500 mL bag) of the dose over 30 minutes, then infuse the remaining 200 mL (or 400 mL of 500 mL bag) over 1 hour. (total infusion time = 1 hour 30 min) If flushing, dyspnea, rigors, rash, pruritus, vomiting, chest pain, any other new acute discomfort or exacerbation of any existing symptoms occur, stop infusion and page physician. Constant visual observation is not required.					
DOCTOR'S SIGNATURE:	SIGNATURE: UC:				
					



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Date:	
RETURN APPOINTMENT ORDERS	
 □ Return in <u>four</u> weeks for Doctor and Cycle □ For PO fludarabine and cyclophosphamide, book chemo for riTUXimab treatment only. □ For IV fludarabine amd cyclophosphamide, book chemo x 3 days. Note riTUXimab to be booked within 72 hours of day 1 of IV fludarabine and cyclophosphamide. □ Last Cycle. Return in week(s). 	
CBC & Diff, Platelets, Creatinine prior to each cycle	
Other tests:	
☐ Consults:	
☐ See general orders sheet for additional requests.	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC: