



Provincial Health Services Authority

Information on this form is a guide only. User will be solely responsible for verifying its currency and accuracy with the corresponding BC Cancer treatment protocols located at www.bccancer.bc.ca and according to acceptable standards of care

PROTOCOL CODE: LYPOLARCHP

(Page 1 of 5)

DOCTOR'S ORDERS			Ht _____ cm	Wt _____ kg	BSA _____ m ²
REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form					
DATE:	To be given:	Cycle #:			
Date of Previous Cycle: _____					
<input type="checkbox"/> Delay treatment _____ week(s) <input type="checkbox"/> CBC & Diff Day 1 of treatment May proceed with doses as written, if within 96 hours ANC <u>greater than or equal to 1.0 x 10⁹/L</u> and platelets <u>greater than or equal to 50 x 10⁹/L</u> Dose modification for: <input type="checkbox"/> Hematology <input type="checkbox"/> Other Toxicity _____ Proceed with treatment based on blood work from _____					
PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm _____.					
dexamethasone <input type="checkbox"/> 8 mg or <input type="checkbox"/> 12 mg (<i>select one</i>) PO prior to treatment and select ONE of the following:					
<input type="checkbox"/>	ondansetron 8 mg PO 30 to 60 minutes prior to treatment				
<input type="checkbox"/>	aprepitant 125 mg PO 30 to 60 minutes prior to treatment				
<input type="checkbox"/>	ondansetron 8 mg PO 30 to 60 minutes prior to treatment				
<input type="checkbox"/>	netupitant-palonosetron 300 mg-0.5 mg PO 30 to 60 minutes prior to treatment				
<input type="checkbox"/> hydrocortisone 100 mg IV prior to etoposide <input type="checkbox"/> diphenhydrAMINE 50 mg IV prior to etoposide <input type="checkbox"/> Other					
For polatuzumab vedotin:					
<input type="checkbox"/> diphenhydrAMINE 50 mg PO 30 minutes prior to polatuzumab vedotin infusion					
<input type="checkbox"/> acetaminophen 650 mg to 975 mg PO 30 minutes prior to polatuzumab vedotin infusion					
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					
predniSONE as ordered in treatment section					
For subcutaneous riTUXimab injection:					
diphenhydrAMINE 50 mg PO prior to riTUXimab subcutaneous					
acetaminophen 650 mg to 975 mg PO prior to riTUXimab subcutaneous					
predniSONE as ordered in treatment section					
DOCTOR'S SIGNATURE:					SIGNATURE:
					UC:



Provincial Health Services Authority

Information on this form is a guide only. User will be solely responsible for verifying its currency and accuracy with the corresponding BC Cancer treatment protocols located at www.bccancer.bc.ca and according to acceptable standards of care

PROTOCOL CODE: LYPOLARCHP

(Page 2 of 5)

DATE:

**** Have Hypersensitivity Reaction Tray and Protocol Available****

TREATMENT:

CYCLE #1:

predniSONE 100 mg PO daily in AM on **Days 1 to 5**.

DOXOrubicin 50 mg/m² x BSA = _____ mg

Dose Modification: _____ % = _____ mg/m² x BSA = _____ mg

IV push on **Day 1**.

cyclophosphamide 750 mg/m² x BSA = _____ mg

Dose Modification: _____ % = _____ mg/m² x BSA = _____ mg

IV in 100 to 250 mL NS over 20 minutes to 1 hour on **Day 1**.

polatuzumab vedotin 1.8 mg/kg x _____ kg = _____ mg

Dose Modification: _____ mg/kg x _____ kg = _____ mg

IV in 50 to 250 mL NS over 1 hour and 30 minutes (with 0.2 micron in-line filter) on **Day 1**

Vital signs immediately before the start of infusion, every 30 minutes during the infusion, at the end of infusion and every 30 minutes during the 90-minute observation period following completion of infusion.

riTUXimab (first dose) 375 mg/m² x BSA = _____ mg

IV in 250 to 500 mL NS on **Day 2** whenever possible but no later than 72 hours after Day 1.

Pharmacy to select riTUXimab IV brand as per Provincial Systemic Therapy Policy III-190

Drug	Brand (Pharmacist to complete. Please print.)	Pharmacist Initial and Date
riTUXimab		

Start at 50 mg/h. After 1 hour, increase rate by 50 mg/h every 30 minutes until rate = 400 mg/h 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 SIGNATURE:

SIGNATURE:

UC:



Provincial Health Services Authority

Information on this form is a guide only. User will be solely responsible for verifying its currency and accuracy with the corresponding BC Cancer treatment protocols located at www.bccancer.bc.ca and according to acceptable standards of care

PROTOCOL CODE: LYPOLARCHP

(Page 3 of 5)

Date:

**** Have Hypersensitivity Reaction Tray and Protocol Available****

TREATMENT continued:

Cycle # _____ (Cycles 2 to 6)

predniSONE 100 mg PO daily in AM on Days 1 to 5.

DOXOrubicin 50 mg/m² x BSA = _____ mg

Dose Modification: _____ % = _____ mg/m² x BSA = _____ mg
IV push on **Day 1**.

cyclophosphamide 750 mg/m² x BSA = _____ mg

Dose Modification: _____ % = _____ mg/m² x BSA = _____ mg
IV in 100 to 250 mL NS over 20 minutes to 1 hour on **Day 1**.

polatuzumab vedotin 1.8 mg/kg x _____ kg = _____ mg

Dose Modification: _____ mg/kg x _____ kg = _____ mg
IV in 50 to 250 mL NS over 30 minutes (with 0.2 micron in-line filter) on **Day 1**

Vital signs immediately before the start of infusion, at the end of infusion and when needed. Observe patient for 30 minutes following completion of infusion.

riTUXimab SUBSEQUENT TREATMENTS:

riTUXimab IV or subcutaneous may be given before or after chemotherapy, but within 72 hours after Day 1

Patient tolerated a full dose of IV riTUXimab (no severe reactions requiring early termination) and can proceed to subcutaneous riTUXimab:

riTUXimab subcut (RITUXAN SC) 1400 mg (fixed dose in 11.7 mL) subcutaneously into abdomen over 5 minutes on **Day 1** whenever possible but no later than 72 hours after Day 1.

Observe for 15 minutes after administration.

NB: During treatment with subcutaneous riTUXimab, administer other subcutaneous drugs at alternative injection sites whenever possible.

***** continued on page 4*****

DOCTOR'S SIGNATURE:

SIGNATURE:

UC:



Provincial Health Services Authority

Information on this form is a guide only. User will be solely responsible for verifying its currency and accuracy with the corresponding BC Cancer treatment protocols located at www.bccancer.bc.ca and according to acceptable standards of care

PROTOCOL CODE: LYPOLARCHP

(Page 4 of 5)

Date:

**** Have Hypersensitivity Reaction Tray and Protocol Available****

TREATMENT continued:

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 375 mg/m² x BSA = _____ mg

IV in 250 to 500 mL NS on **Day 1** whenever possible but no later than 72 hours after Day 1.

Pharmacy to select riTUXimab IV brand as per Provincial Systemic Therapy Policy III-190

Drug	Brand (Pharmacist to complete. Please print.)	Pharmacist Initial and Date
riTUXimab		

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.

For all subsequent doses, constant visual observation is not required.

If cardiac dysfunction:

Omit DOXOrubicin.

Give **etoposide 50 mg/m²** x BSA = _____ mg

Dose Modification: _____ % = _____ mg/m² x BSA = _____ mg

IV in 250 to 500 mL (non-DEHP bag) NS over 45 minutes on **Day 1** (Use non-DEHP tubing with in-line filter), AND

etoposide 100 mg/m² x BSA x (_____ %) = _____ mg PO on **Days 2 and 3** (Round dose to nearest 50 mg)

If total bilirubin greater than 85 micromol/L:

Omit DOXOrubicin.

Change **cyclophosphamide to 1100 mg/m²** x BSA = _____ mg

Dose Modification: _____ % = _____ mg/m² x BSA = _____ mg

IV in 100 to 250 mL NS over 20 minutes to 1 hour on **Day 1**.

DOCTOR'S SIGNATURE:

SIGNATURE:

UC:



Provincial Health Services Authority

Information on this form is a guide only. User will be solely responsible for verifying its currency and accuracy with the corresponding BC Cancer treatment protocols located at www.bccancer.bc.ca and according to acceptable standards of care

PROTOCOL CODE: LYPOLARCHP

(Page 5 of 5)

Date:	
RETURN APPOINTMENT ORDERS	
<input type="checkbox"/> Return in three weeks or _____ weeks for Doctor and Cycle_____. Book chemo for Cycle 1 on Days 1 and 2. Book chemo for Cycles 2 to 6 on Days 1. Cycle 1 only: Book filgrastim (G-CSF) SC teaching and first dose on Day 7 <input type="checkbox"/> Last Cycle. Return in _____ week(s).	
CBC & Diff, total bilirubin, ALT prior to Day 1 of each cycle If clinically indicated: <input type="checkbox"/> LDH <input type="checkbox"/> alkaline phosphatase <input type="checkbox"/> creatinine <input type="checkbox"/> HBV viral load <input type="checkbox"/> Other tests: <input type="checkbox"/> Consults: <input type="checkbox"/> See general orders sheet for additional requests.	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC: