**PROTOCOL CODE: LYCHLRR**



## DOCTOR'S ORDERS

**Ht** _____**cm** **Wt** _____**kg** **BSA** _____**m²**

**REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form**

**DATE:** **To be given:** **Cycle #:**

**Date of Previous Cycle:**

☐ Delay treatment _____ week(s)
☐ **CBC & Diff** day of treatment

May proceed with doses as written if within 96 hours **ANC greater than or equal to 1.2 x $10^9$/L, platelets greater than or equal to 80 x $10^9$/L**

Dose modification for: ☐ **Hematology** ☐ **Other Toxicity** _____
**Proceed with treatment based on blood work from** _____

**TREATMENT:**

☐ **Schedule 1:**

**chlorambucil 0.4 mg/kg** x Wt = _____ mg
☐ Dose Modification: _____ mg/kg x Wt = _____ mg
PO once daily on **Day 1** and **Day 15.**

Round each dose to the nearest 2 mg.
(May divide dose into 2-3 subdoses each day to improve tolerance)

**OR**

☐ **Schedule 2:**

**chlorambucil 10 mg/m²** x BSA = _____ mg
☐ Dose Modification: _____% = _____ mg/m² x BSA = _____ mg
PO once daily on **Days 1 to 7**

Round each dose to the nearest 2 mg.
(If daily dose is greater than 40mg, divide dose twice daily to improve tolerance)

NOTE: Chlorambucil may be given without riTUXimab after cycle 6.

**(Continued on Page 2)**

| **DOCTOR'S SIGNATURE:** | **SIGNATURE:**<br><br>**UC:** |
|---|---|

| **Date:** | **To be given:** | **Cycle #:** |
|---|---|---|

****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**

**TREATMENT: (continued)**

**TREATMENT #1:**
**riTUXimab (first dose) 375 mg/m$^2$** x BSA = _____ mg
IV in 250 to 500 mL NS within 72 hours after Day 1 of chlorambucil.
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.

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 | | |

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:**<br><br>**UC:** |
|---|---|

| **Date:** | **To be given:** | **Cycle #:** |
|---|---|---|

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

**TREATMENT: (Continued)**

**FOR ALL SUBSEQUENT TREATMENTS:**

☐ 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. Observe for 15 minutes after administration.

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

☐ 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 (subsequent dose) 375 mg/m$^2$** x BSA = _____ mg

IV in 250 to 500 mL NS. 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.

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 | | |

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.

| **DOCTOR'S SIGNATURE:** | **SIGNATURE:**<br><br>**UC:** |
|---|---|

| **Date:** | |
|---|---|
| **RETURN APPOINTMENT ORDERS** | |
| ☐ Return in **four** weeks for Doctor and Cycle _____. (Book chemo for riTUXimab treatment only.)<br>☐ RTC in **four** weeks for Doctor and Cycle _____. (No riTUXimab treatment)<br>☐ Last Cycle. Return in _____ week(s). | |
| **CBC & Diff** prior to each cycle<br>If clinically indicated:<br>☐ **ALT**<br>☐ **HBV viral load** every 3 months<br>☐ **Other tests:**<br>☐ **Consults:**<br>☐ **See general orders sheet for additional requests.** | |
| **DOCTOR'S SIGNATURE:** | **SIGNATURE:**<br><br>**UC:** |