Regimen Reference Order - LYMP - nivolumab

ARIA: LYMP – [nivolumab q 14 days]
LYMP – [nivolumab q 28 days]

Planned Course: Every 14 days until disease progression or unacceptable toxicity

OR

Every 28 days until disease progression or unacceptable toxicity

Indication for Use: Hodgkin Lymphoma Relapsed

Drug Alert: Immune Checkpoint Inhibitor

CVAD: At Provider's Discretion

Proceed with treatment if:

• ANC equal to or greater than 1.5 x $10^9/L$ AND Platelets equal to or greater than 50 x $10^9/L$

- AST/ALT less than 3 times upper limit of normal
- Total bilirubin less than 1.5 times upper limit normal
- Creatinine clearance greater than 30 mL/min
 - Contact Hematologist if parameters not met

SEQUENCE OF MEDICATION ADMINISTRATION

Pre-treatment Requirements				
Drug	Dose	CCMB Administration Guideline		
Not Applicable				

Establish primary solution 500 mL of: normal saline			
Drug	Dose	CCMB Administration Guideline	
nivolumab	3 mg/kg (every 14 days) OR	IV in normal saline 100 mL over 30 minutes Use 0.2 or 0.22 micron filter	
	6 mg/kg (every 28 days)	IV in normal saline 100 mL over 30 minutes Use 0.2 or 0.22 micron filter	

In the event of an infusion-related hypersensitivity reaction, refer to the 'Hypersensitivity Reaction Standing Order'



ADULT LYMP - nivolumab

REQUIRED MONITORING

All Cycles

- CBC, serum creatinine, urea, electrolytes, AST, ALT, total and direct bilirubin, glucose and TSH as per Physician Orders
- Medical oncologist or designate (i.e. family practitioner in oncology) must assess patient for immune-mediated adverse reactions prior to each cycle
- Full vital signs (temperature, heart rate, respiratory rate, blood pressure and O₂ saturation) at baseline and as clinically indicated
- No observation period is required
- Patient can be discharged from treatment room if stable whether they had a reaction or not

Recommended Support Medications				
	Drug	Dose	CCMB Administration Guideline	
None required				

DISCHARGE INSTRUCTIONS

- Confirm that patient has received the CCMB Immune Checkpoint Inhibitor Medical Alert wallet card
- Reinforce to patient the immune-mediated adverse reactions and importance of reporting immediately
 - For severe symptoms, the patient should be instructed to go to the nearest emergency room. Oncologist on call should be contacted

ADDITIONAL INFORMATION

nivolumab is an Immune Checkpoint Inhibitor. Consult with oncologist for immune-mediated adverse reactions;
 corticosteroids are often indicated

