

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 <a href="https://www.bccancer.bc.ca/terms-of-use">www.bccancer.bc.ca/terms-of-use</a> and according to acceptable standards of care.

## PROTOCOL CODE: ULUAVPPPMB

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A BC Cancer "Compassionate Access Program" request form must be completed and approved prior to treatment

DOCTOR'S ORDERS Htcm Wt	kg	BSA	m²	
REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form				
DATE: To be given: Cy	cle #:			
Date of Previous Cycle:				
☐ Delay treatment week(s)				
☐ CBC & Diff, Platelets day of treatment				
May proceed with doses as written if within 96 hours ANC greater than or equal to 1.5 x 109/L, Platelets greater than or equal to 100 x 109/L, Creatinine Clearance greater than or equal to 60 mL/minute (if using CISplatin), creatinine less than or equal to 1.5 times the upper limit of normal and less than or equal to 1.5 times the baseline, ALT less than or equal to 3 times the upper limit of normal, bilirubin less than or equal to 1.5 times the upper limit of normal				
Dose modification for:				
PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm				
dexamethasone 4 mg PO bid for 3 days starting one day prior to each treatment and select ONE of the following:				
aprepitant 125 mg PO 30 to 60 minutes prior to treatment ondansetron 8 mg PO 30 to 60 minutes prior to treatment				
netupitant-palonosetron 300 mg-0.5 mg PO 30 to 60 minutes prior to treatment				
ondansetron 8 mg PO 30 to 60 minutes prior to treatment				
Ensure patient is taking <b>folic acid</b> and has had <b>vitamin B12</b> injection starting at least 7 days prior to first cycle, and to continue while on treatment, until 21 days after last pemetrexed dose.				
For prior infusion reaction:				
diphenhydrAMINE 50 mg PO 30 minutes prior to treatment				
<ul><li>□ acetaminophen 325 to 975 mg PO 30 minutes prior to treatment</li><li>□ hydrocortisone 25 mg IV 30 minutes prior to treatment</li></ul>				
**Have Hypersensitivity Reaction Tray & Protocol Available**				
HYDRATION:				
1000 mL NS over 1 hour prior to CISplatin				
Continued on page 2				
DOCTOR'S SIGNATURE:	SIGNATURE:			
	UC:			



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DATE:		
CHEMOTHERAPY:		
pembrolizumab 2 mg/kg x kg = mg (max. 200 mg)		
IV in 50 mL NS over 30 minutes using a 0.2 micron in-line filter		
pemetrexed 500 mg/m² x BSA = mg  Dose Modification: % = mg/m² x BSA = mg  IV in 100 mL NS over 10 minutes (may be given during prehydration)  Select one:  CISplatin 75 mg/m² x BSA = mg  Dose Modification: % = mg/m² x BSA = mg  IV in 500 mL NS, with potassium chloride 20 mEq, magnesium sulphate 1 g and mann OR  CARBOplatin AUC 5 x (GFR + 25) = mg IV in 100 to 250 mL NS over	_	
RETURN APPOINTMENT ORDERS		
Return in three weeks for Doctor and Cycle  Last Cycle. Return in week(s)		
CBC and diff, platelets, creatinine, alkaline phosphatase, ALT, total bilirubin, LDH, sodium, potassium, TSH prior to each treatment		
CBC & Diff, Platelets weekly during Cycles 1 and 2		
Vitamin B12 injection required every 9 weeks. Patient to obtain supply.		
☐ This patient to receive injection in clinic. Next injection due by		
If clinically indicated:   ECG Chest X-ray		
serum HCG or urine HCG (select one) – required for woman of child bearing potential		
☐ Free T3 and free T4 ☐ lipase ☐ morning serum cortisol ☐ Glucose		
☐ serum ACTH levels ☐ testosterone ☐ estradiol ☐ FSH ☐ LH		
☐ Weekly nursing assessment		
☐ Other consults		
☐ See general orders sheet for additional requests.		
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DOCTOR'S SIGNATURE:	SIGNATURE:	
	UC:	