



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 <u>www.bccancer.bc.ca</u> and according to acceptable standards of care

## PROTOCOL CODE: LYGEMOXPEG

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Date:		
** Have Hypersensitivity Reaction Tray and Protocol Available**		
TREATMENT:		
CHEMOTHERAPY		
<b>gemcitabine 1000 mg/m</b> <sup>2</sup> x BSA =mg Dose Modification:% =mg/m <sup>2</sup> x BSA =mg IV in 250 mL NS over 30 minutes on <b>Day 1</b> and <b>Day 8</b>		
oxaliplatin 130 mg/m² x BSA = mg		
<ul> <li>Dose Modification:mg/m<sup>2</sup> x BSA =mg</li> <li>IV in 250 to 500 mL D5W over 2 hours. Flush line with D5W pre and post oxaliplatin on <b>Day 1</b></li> <li>RN to administer 250 to 1000 mL D5W concurrently with oxaliplatin infusion, titrated to reduce phlebitis discomfort for patient</li> </ul>		
begaspargase □ 2500 units/m <sup>2</sup> or □ 1500 units/m <sup>2</sup> (select one) X BSA = units □ IV in 100 mL NS over 1 hour OR □ IM (select one) on Day 1		
□ Dose Modification: units/m <sup>2</sup> x BSA x% =units □ IV in 100 mL NS over 1 hour OR □ IM (select one) on Day 1		
Note: for IM administration: volumes greater than 2 mL should be administered in 2 separate sites to reduce pain		
For IV infusion: Monitor BP and vitals before and at 15, 30 and 60 minutes during pegaspargase administration; observe for 1 hour after end of infusion		
For IM injection: Monitor BP and vitals, plus visual inspection of injection site before and after injection; and observe for 1 hour after injection		
DOSE MODIFICATION (IF REQUIRED) ON DAY 8: gemcitabine 1000 mg/m <sup>2</sup> x BSA =mg Dose Modification:% =mg/m <sup>2</sup> x BSA =mg IV in 250 mL NS over 30 minutes on Day 8		
DOCTOR'S SIGNATURE:	SIGNATURE: UC:	



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Date:	
RETURN APPOINTMENT ORDERS	
<ul> <li>Return in <u>three</u> weeks for Doctor and Cycle Book chemo on Day 1 and Day 8.</li> <li>Last Cycle. Return in week(s).</li> </ul>	
CBC & Diff, creatinine, sodium, potassium, magnesium, calcium, phosphate, albumin, bilirubin (direct and indirect), ALT, alkaline phosphatase, GGT, LDH, triglycerides, lipase, random glucose, uric acid, INR, PT, PTT, fibrinogen prior to Day 1	
CBC & Diff prior to Day 8	
ALT, alkaline phosphatase, GGT, bilirubin (direct and indirect), lipase, random glucose twice a week (every Monday and Thursday)	
If clinically indicated: 🗌 EBV DNA 🗌 HBV viral load	
□ Other tests:	
Consults:	
See general orders sheet for additional requests.	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC: