

PROTOCOL CODE: GIGAVPCOXT

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(s) #: _____							
Date of Previous Cycle: _____											
<input type="checkbox"/> Delay treatment _____ week(s) <input type="checkbox"/> CBC & Diff day of treatment May proceed with doses as written if within 96 hours ANC greater than or equal to 1.2 x 10⁹/L, platelets greater than or equal to 75 x 10⁹/L, creatinine clearance greater than or equal to 50 mL/minute, 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, total bilirubin less than or equal to 1.5 times the upper limit of normal 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 _____. ondansetron 8 mg PO prior to treatment dexamethasone <input type="checkbox"/> 8 mg or <input type="checkbox"/> 12 mg (<i>select one</i>) PO prior to treatment NO ice chips For prior pembrolizumab infusion reaction: <input type="checkbox"/> diphenhydramine 50 mg PO 30 minutes prior to treatment <input type="checkbox"/> acetaminophen 325 to 975 mg PO 30 minutes prior to treatment <input type="checkbox"/> hydrocortisone 25 mg IV 30 minutes prior to treatment <input type="checkbox"/> Other: _____											
** Have Hypersensitivity Reaction Tray & Protocol Available**											
TREATMENT: pembrolizumab and trastuzumab lines to be primed with NS; oxaliplatin line to be primed with D5W <input type="checkbox"/> Cycle 1: 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 trastuzumab 8 mg/kg x _____ kg = _____ mg IV in 250 mL NS over 1 hour 30 minutes Observe for 1 hour post infusion Pharmacy to select trastuzumab brand as per Provincial Systemic Therapy Policy III-190											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Drug</th> <th style="width: 45%;">Brand (Pharmacist to complete. Please print.)</th> <th style="width: 40%;">Pharmacist Initial and Date</th> </tr> </thead> <tbody> <tr> <td>trastuzumab</td> <td> </td> <td> </td> </tr> </tbody> </table>						Drug	Brand (Pharmacist to complete. Please print.)	Pharmacist Initial and Date	trastuzumab		
Drug	Brand (Pharmacist to complete. Please print.)	Pharmacist Initial and Date									
trastuzumab											
oxaliplatin 130 mg/m² x BSA = _____ mg <input type="checkbox"/> Dose Modification: _____ mg/m ² x BSA = _____ mg IV in 250 to 500 mL D5W over 2 hours. Flush line with D5W pre and post dose. To reduce incidence of vascular pain: <input type="checkbox"/> 250 mL total volume of D5W to be administered concurrently with oxaliplatin at a maximum rate of 125 mL/h <input type="checkbox"/> 500 mL total volume of D5W to be administered concurrently with oxaliplatin at a maximum rate of 250 mL/h capecitabine 1000 mg/m² or _____ x BSA x (_____ %) = _____ mg PO BID x 14 days on Days 1 to 14 (refer to <u>Capecitabine Suggested Tablet Combination Table</u> for dose rounding)											
acetaminophen 325 to 650 mg PO PRN for trastuzumab-related headache and rigors											
DOCTOR'S SIGNATURE:					SIGNATURE:						
					UC:						

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Cycle 2:

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

trastuzumab 6 mg/kg x _____ kg = _____ mg IV in 250 mL NS over 1 hour

Observe for 30 minutes post infusion

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

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

oxaliplatin 130 mg/m² x BSA = _____ mg

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

IV in 250 to 500 mL D5W over 2 hours. Flush line with D5W pre and post dose.

To reduce incidence of vascular pain:

250 mL total volume of D5W to be administered concurrently with oxaliplatin at a maximum rate of 125 mL/h

500 mL total volume of D5W to be administered concurrently with oxaliplatin at a maximum rate of 250 mL/h

capecitabine 1000 mg/m² or _____ x BSA x (_____ %) = _____ mg PO BID x 14 days on **Days 1 to 14**

(refer to Capecitabine Suggested Tablet Combination Table for dose rounding)

Cycle 3 and Subsequent: **Repeat in three weeks**

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

trastuzumab 6 mg/kg x _____ kg = _____ mg IV in 250 mL NS over 30 minutes

Observe for 30 minutes post infusion. Observation period not required after 3 treatments with no reaction

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

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

oxaliplatin 130 mg/m² x BSA = _____ mg

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

IV in 250 to 500 mL D5W over 2 hours. Flush line with D5W pre and post dose.

To reduce incidence of vascular pain:

250 mL total volume of D5W to be administered concurrently with oxaliplatin at a maximum rate of 125 mL/h

500 mL total volume of D5W to be administered concurrently with oxaliplatin at a maximum rate of 250 mL/h

capecitabine 1000 mg/m² or _____ x BSA x (_____ %) = _____ mg PO BID x 14 days on **Days 1 to 14**

(refer to Capecitabine Suggested Tablet Combination Table for dose rounding)

acetaminophen 325 to 650 mg PO PRN for trastuzumab-related headache and rigors

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

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DATE:	
RETURN APPOINTMENT ORDERS	
<input type="checkbox"/> Return in three weeks for Doctor and Cycle _____ <input type="checkbox"/> Return in six weeks for Doctor and Cycle _____ & _____. Book chemo x 2 cycles <input type="checkbox"/> Last Cycle. Return in _____ week(s)	
CBC & Diff, creatinine, ALT, total bilirubin, sodium, potassium, TSH prior to each cycle If clinically indicated: <input type="checkbox"/> CEA <input type="checkbox"/> CA 19-9 <input type="checkbox"/> ECG <input type="checkbox"/> chest x-ray <input type="checkbox"/> MUGA scan or <input type="checkbox"/> echocardiogram <input type="checkbox"/> free T3 and free T4 <input type="checkbox"/> lipase <input type="checkbox"/> morning serum cortisol <input type="checkbox"/> random glucose <input type="checkbox"/> alkaline phosphatase <input type="checkbox"/> albumin <input type="checkbox"/> GGT <input type="checkbox"/> creatine kinase <input type="checkbox"/> troponin <input type="checkbox"/> serum ACTH levels <input type="checkbox"/> testosterone <input type="checkbox"/> estradiol <input type="checkbox"/> FSH <input type="checkbox"/> LH <input type="checkbox"/> serum HCG or <input type="checkbox"/> urine HCG – required for woman of childbearing potential <input type="checkbox"/> INR weekly <input type="checkbox"/> INR prior to each cycle <input type="checkbox"/> Weekly nursing assessment <input type="checkbox"/> Other consults: <input type="checkbox"/> See general orders sheet for additional requests.	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC: