



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/terms-of-use and according to acceptable standards of care.

PROTOCOL CODE: LUNAPPPMB

Adjuvant Phase

(Page 1 of 3)

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 treatment if within 96 hours **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: ☐ **Hematology** ☐ **Other Toxicity:** _____

Proceed with treatment based on blood work from _____

PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm _____.

For prior infusion reaction:

☐ **diphenhydramine 50 mg** PO 30 minutes prior to treatment

☐ **acetaminophen 325 to 975 mg** PO 30 minutes prior to treatment

☐ **hydrocortisone 25 mg** IV 30 minutes prior to treatment

☐ **Other:**

****Have Hypersensitivity Reaction Tray & Protocol Available****

TREATMENT:

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

Pharmacist to select **dose band** per last page of PPO. Complete table below (please print)

Drug	Dose Band (mg)	Pharmacist Initial and Date
pembrolizumab		

OR

pembrolizumab 4 mg/kg x _____ kg = _____ mg (**max. 400 mg**)

IV in 50 mL NS over 30 minutes using a 0.2 micron in-line filter

Pharmacist to select **dose band** per last page of PPO. Complete table below (please print)

Drug	Dose Band (mg)	Pharmacist Initial and Date
pembrolizumab		

DOCTOR'S SIGNATURE:

SIGNATURE:

UC:



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(Page 2 of 3)

DATE:	
RETURN APPOINTMENT ORDERS	
<input type="checkbox"/> Return in <u>three</u> weeks for Doctor and Cycle _____.	
<input type="checkbox"/> Return in <u>six</u> week(s) and Cycle _____.	
<input type="checkbox"/> Last cycle. Return in _____ weeks.	
CBC & Diff, creatinine, alkaline phosphatase, ALT, total bilirubin, LDH, sodium, potassium, TSH, prior to each treatment If clinically indicated: <input type="checkbox"/> ECG <input type="checkbox"/> chest x-ray <input type="checkbox"/> serum HCG or <input type="checkbox"/> urine HCG (select one) – required for woman of childbearing potential <input type="checkbox"/> free T3 and free T4 <input type="checkbox"/> lipase <input type="checkbox"/> morning serum cortisol <input type="checkbox"/> creatine kinase <input type="checkbox"/> random glucose <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"/> Weekly nursing assessment for (specify concern): _____ <input type="checkbox"/> Consults: <input type="checkbox"/> See general orders sheet for additional requests.	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC:

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(Page 3 of 3)

PEMBROLIZUMAB DOSE BANDING TABLE (2 mg/kg capped 200 mg)

Ordered Dose (mg)		Rounded dose (mg)
From:	To:	
Less than 70		Pharmacy prepares specific dose
70	80.49	75
80.5	92.49	85
92.5	110.49	100
110.5	137.49	125
137.5	162.49	150
162.5	187.49	175
187.5	200	200

PEMBROLIZUMAB DOSE BANDING TABLE (4 mg/kg capped 400 mg)

Ordered Dose (mg)		Rounded dose (mg)
From:	To:	
Less than 137.5		Pharmacy prepares specific dose
137.5	162.49	150
162.5	187.49	175
187.5	221.49	200
221.5	242.49	225
242.5	264.49	250
265.5	284.49	275
285.5	332.49	300
333.5	374.49	350
374.5	400	400