



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](http://www.bccancer.bc.ca) and according to acceptable standards of care

PROTOCOL CODE: LUAVPEM

DOCTOR'S ORDERS

Ht \_\_\_\_\_ cm Wt \_\_\_\_\_ kg BSA \_\_\_\_\_ m<sup>2</sup>

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, Platelets day of treatment

May proceed with doses as written if within 96 hours ANC greater than or equal to  $1.5 \times 10^9/L$ , Platelets greater than or equal to  $100 \times 10^9/L$

Dose modification for:  Hematology  Other Toxicity: \_\_\_\_\_

Proceed with treatment based on blood work from \_\_\_\_\_

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

Ensure patient is taking folic acid and has had vitamin B12 injection starting at least 7 days prior to first cycle, and to continue while on treatment, until 21 days after last pemetrexed dose.

Other:

CHEMOTHERAPY:

pemetrexed 500 mg/m<sup>2</sup> x BSA = \_\_\_\_\_ mg

Dose Modification: \_\_\_\_\_% = \_\_\_\_\_ mg/m<sup>2</sup> x BSA = \_\_\_\_\_ mg  
IV in 100 mL NS over 10 minutes

RETURN APPOINTMENT ORDERS

- Return in **three** weeks for Doctor and Cycle \_\_\_\_\_
- Last Cycle. Return in \_\_\_\_\_ week(s).

CBC & Diff, Platelets, Bili, ALT, Alk Phos, LDH prior to each cycle

CBC & Diff, Platelets weekly during Cycles 1 and 2

If clinically indicated:  Creatinine

Vitamin B12 injection required every 9 weeks. Patient to obtain supply.

This patient to receive injection in clinic. Next injection due by \_\_\_\_\_.

Other tests:

Consults:

See general orders sheet for additional requests.

DOCTOR'S SIGNATURE:

SIGNATURE:

UC: