



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: GIFIRINOX

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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, Platelets** day of treatment

May proceed with doses as written if within 72 hours **ANC greater than or equal to 1.5 x 10⁹/L, Platelets greater than or equal to 75 x 10⁹/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 8 mg or 12 mg (select one) PO 30 to 60 minutes prior to treatment
and **select ONE** of the following:

- | | |
|--------------------------|---|
| <input type="checkbox"/> | aprepitant 125 mg PO 30 to 60 minutes prior to treatment on Day 1, then 80 mg PO daily on Day 2 and 3 |
| <input type="checkbox"/> | ondansetron 8 mg PO 30 to 60 minutes prior to treatment |
| <input type="checkbox"/> | netupitant-palonosetron 300 mg-0.5 mg PO 30 to 60 minutes prior to treatment |

Prophylactic **atropine 0.3 mg** SC

NO ice chips

Other:

CHEMOTHERAPY: (Note – continued over 2 pages)

All lines to be primed with D5W

oxaliplatin 85 mg/m² x BSA = _____ mg

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

IV in 250 to 500 mL D5W over 2 hours immediately followed by

leucovorin 400 mg/m² x BSA = _____ mg

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

IV in 250 mL D5W over 1 hour 30 minutes*

irinotecan 180 mg/m² x BSA = _____ mg

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

IV in 500 mL D5W over 1 hour 30 minutes*

* irinotecan and leucovorin may be infused at the same time by using a Y connector placed immediately before the injection site. Immediately followed by

*** SEE PAGE 2 FOR FLUOROURACIL CHEMOTHERAPY ***

DOCTOR'S SIGNATURE:

SIGNATURE:

UC:



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DOCTOR'S ORDERS

DATE:

CHEMOTHERAPY: (Continued)

fluorouracil 400 mg/m² x BSA = _____ mg

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

IV push THEN

fluorouracil 2400 mg/m² x BSA = _____ mg**

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

IV over 46 hours in D5W to a total volume of 230 mL by continuous infusion at 5 mL/h via Baxter LV5 INFUSOR

** For 3000 to 5500 mg dose, select INFUSOR per dose range below (doses outside dose banding range are prepared as ordered):

Dose Banding Range	Dose Band INFUSOR (mg)	Pharmacist Initial and Date
Less than 3000 mg	Pharmacy to mix specific dose	
3000 to 3400 mg	3200 mg	
3401 to 3800 mg	3600 mg	
3801 to 4200 mg	4000 mg	
4201 to 4600 mg	4400 mg	
4601 to 5000 mg	4800 mg	
5001 to 5500 mg	5250 mg	
Greater than 5500 mg	Pharmacy to mix specific dose	

Counsel patient to obtain supply of loperamide and take 4 mg PO at first onset of diarrhea and then 2 mg PO q 2 h until diarrhea free x 12 hours (may take 4 mg PO q 4 h during the night).

atropine 0.3 to 0.6 mg SC prn repeat up to 1.2 mg for early diarrhea, abdominal cramps, rhinitis, lacrimation, diaphoresis or flushing.

RETURN APPOINTMENT ORDERS

- Return in **two** weeks for Doctor and Cycle _____
- Return in **four** weeks for Doctor and Cycle _____ and _____
- Last Cycle. Return in _____ week(s).

CBC & Diff, Platelets, Creatinine, Bili, ALT, Alk Phos, Sodium, Potassium, Mg, Ca prior to each cycle

- INR weekly INR prior to each cycle
- ECG CEA CA 19-9
- Other tests:
- Book for PICC assessment / insertion per Centre process
- Book for IVAD insertion per Centre process
- Weekly Nursing Assessment for (specify concern): _____
- Consults:
- See general orders sheet for additional requests.

DOCTOR'S SIGNATURE:

SIGNATURE:

UC: