PROTOCOL CODE: GIFFIRPAN

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:

☐ Delay treatment _____ week(s)

☐ **CBC & Diff** day of treatment

May proceed with doses as written if within 72 hours **ANC greater than or equal to 1.5 x 10^9/L, platelets greater than or equal to 75 x 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 _____.

ondansetron 8 mg PO prior to treatment

dexamethasone ☐ **8 mg** or ☐ **12 mg** *(select one)* PO prior to treatment

☐ Prophylactic **atropine 0.3 mg** subcutaneously 30 minutes prior to irinotecan

☐ Other:

☐ **magnesium sulfate 2 g** in 50 mL NS over 30 minutes for hypomagnesemia

☐ **magnesium sulfate 5 g** in 100 mL NS over 3 hours for hypomagnesemia

TREATMENT: (Note – continued over 2 pages)

☐ **Repeat in two weeks** ☐ **Repeat in two and in four weeks**

PANitumumab 6 mg/kg x _____ kg = _____ mg

☐ Dose Modification: ___mg/kg x _____ kg = _____mg

IV in 100 mL NS over 1 hour. If tolerated, administer over 30 minutes in subsequent cycles. Use 0.2 micron in-line filter.

Flush lines with NS pre and post PANitumumab infusion.

irinotecan 180 mg/m^2 x BSA = _____ mg

☐ Dose Modification: _____mg/m^2 x BSA = _____mg

IV in 500 mL D5W over 1 hour 30 minutes*

leucovorin (select one if fluorouracil IV push ordered; optional if fluorouracil IV push omitted)

☐ **leucovorin 400 mg/m^2** x BSA = _____ mg

IV in 250 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.

OR

☐ **leucovorin 20 mg/m^2** x BSA = _____ mg IV push

** CONTINUED ON PAGE 2 ***

DOCTOR'S SIGNATURE:

SIGNATURE:

UC:

PROTOCOL CODE: GIFFIRPAN

DATE:

TREATMENT: (Continued)

flourouracil

IV push (optional)

☐ **fluorouracil 400 mg/m²** x BSA = _____ mg
☐ Dose Modification: _____mg/m² x BSA = _____mg
IV push **THEN**

Infusion (required)

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	Pharmacist 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 mg subcutaneously prn. May repeat every 30 min to a **maximum dose of 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 Cycles ____ & ____. Book treatment x 2 cycles.
☐ Return in **six** weeks for Doctor and Cycles ____, ____ & ____. Book treatment x 3 cycles.
☐ Last Cycle. Return in _____ week(s)

CBC & Diff, creatinine, total bilirubin, ALT, magnesium prior to each cycle

If clinically indicated:
☐ **CEA** ☐ **CA 19-9** ☐ **ECG**
☐ **alkaline phosphatase** ☐ **albumin** ☐ **calcium** ☐ **GGT** ☐ **sodium**
☐ **potassium**
☐ **INR** weekly ☐ **INR** prior to each cycle
☐ **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: