# Regimen Reference Order – GAST – gemcitabine (Metastatic)

ARIA: GAST - [gemcitabine (MET)]

Planned Course: Days 1, 8 and 15 every 28 days until disease progression or unacceptable

toxicity

Indication for Use: Pancreatic Cancer, Metastatic

CVAD: At Provider's Discretion

## **Proceed with treatment if:**

ANC equal to or greater than 1.5 x  $10^9/L$  AND Platelets equal to or greater than  $100 \times 10^9/L$ 

Contact Physician if parameters not met

## **SEQUENCE OF MEDICATION ADMINISTRATION**

Pre-treatment Requirements					
	Drug	Dose	CCMB Administration Guideline		
Not Applicable					

Treatment Regimen – GAST – gemcitabine (Metastatic)					
Establish primary solution !	tablish primary solution 500 mL of: normal saline				
Drug	Dose	CCMB Administration Guideline			
Days 1, 8 and 15	Days 1, 8 and 15				
dexamethasone	8 mg	Orally 30 minutes pre-chemotherapy			
gemcitabine	1000 mg/m <sup>2</sup>	IV in normal saline 250 mL over 30 minutes			

In the event of an infusion-related hypersensitivity reaction, refer to the 'Hypersensitivity Reaction Standing Order'

## **REQUIRED MONITORING**

All Cycles

Day 1

• CBC and biochemistry as per Physician Orders

Days 8 and 15

• CBC as per Physician Orders

Recommended Support Medications				
Drug	Dose	CCMB Administration Guideline		
metoclopramide	10 – 20 mg	Orally every 4 hours as needed for nausea and vomiting		



## **DISCHARGE INSTRUCTIONS**

- Instruct patient to continue taking anti-emetic(s) at home
- Reinforce applicable safe handling precautions of medications, blood and body fluids for 48 hours after completion of chemotherapy

## **ADDITIONAL INFORMATION**

• Not applicable

