Regimen Reference Order - GAST - gemcitabine (Adjuvant)

ARIA: GAST - [gemcitabine (ADJ)]

Planned Course: Days 1, 8 and 15 every 28 days for 6 cycles

Indication for Use: Pancreatic Cancer, Adjuvant

CVAD: At Provider's Discretion

Proceed with treatment if:

ANC equal to or greater than $1.5 \times 10^9/L$ 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 (Adjuvant)				
Establish primary solution !	500 mL of: normal saline			
Drug	Dose	CCMB Administration Guideline		
Days 1, 8 and 15				
dexamethasone	8 mg	Orally 30 minutes pre-chemotherapy		
gemcitabine	1000 mg/m ²	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

