ADULT Updated: August 11, 2022

Regimen Reference Order - GAST - de Gramont

ARIA: GAST - [de Gramont (ADJ)]
GAST - [de Gramont (MET)]

Planned Course: Adjuvant: Every 2 weeks for a total of 12 cycles

OR

Metastatic: Every 2 weeks until disease progression or unacceptable toxicity

Indication for Use: Colorectal Cancer Adjuvant OR Metastatic

CVAD: Required (Ambulatory Pump)

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		
	N	Not Applicable		

Treatment Regimen – GAST – de Gramont Establish primary solution 500 mL of: normal saline			
Drug	Dose	CCMB Administration Guideline	
dexamethasone	8 mg	Orally 30 minutes pre-chemotherapy	
leucovorin	400 mg/m ²	IV in D5W 500 mL over 90 minutes	
fluorouracil	400 mg/m ²	IV Push over 5 minutes	
fluorouracil	2400 mg/m ²	IV in D5W continuously over 46 hours by ambulatory infusion device	

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

REQUIRED MONITORING

All Cycles

• CBC, serum creatinine, urea, liver enzymes and total bilirubin as per Physician Orders



ADULT GAST – de Gramont

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
- Ensure patient has received a home chemotherapy spill kit and instructions for use
- Reinforce applicable safe handling precautions of medications, blood and body fluids for 48 hours after completion of chemotherapy

ADDITIONAL INFORMATION

Not applicable

