# Regimen Reference Order – LEUK – azaCITIDine (oral)

ARIA: LEUK - [azaCITIDine (ORAL)]

Planned Course: Until disease progression or unacceptable toxicity (1 cycle = 28 days)

Indication for Use: Acute Myeloid Leukemia, Maintenance; Transplant Ineligible

# **Proceed with treatment if:**

ANC equal to or greater than  $0.5 \times 10^9/L$  AND Platelets equal to or greater than  $25 \times 10^9/L$ 

Contact Physician if parameters not met

### **SEQUENCE OF MEDICATION ADMINISTRATION**

Treatment Regimen – LEUK – azaCITIDine (oral)				
Drug	Dose	CCMB Administration Guideline		
ondansetron	8 mg	Cycles 1 and 2: Orally 30 minutes prior to azaCITIDine on Days 1 to 14 (Self-administered at home)		
		Cycles 3 and Onwards:  ONLY if patient experienced nausea and vomiting with Cycles 1 and 2  Orally 30 minutes prior to azaCITIDine on Days 1 to 14  (Self-administered at home)		
azaCITIDine (ONUREG®)	300 mg	Orally once daily on <b>Days 1 to 14</b> , followed by 14 days off Take with or without food. Swallow whole (Self-administered at home)		
azaCITIDine (ONUREG®) ava Classification: Cytotoxic, Ha	-	ths: 200 mg and 300 mg tablets		

### **REQUIRED MONITORING**

#### All Cycles

CBC, serum creatinine, urea, electrolytes, liver enzymes, LDH and uric acid as per Physician Orders

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



ADULT ORAL LEUK – azaCITIDine (oral)

## **INSTRUCTIONS FOR PATIENT**

- Patient should report signs and symptoms of infection, fever and bleeding
- Inform patient to report diarrhea and start appropriate supportive care early
- Patients should be instructed to purchase loperamide at their retail pharmacy
- Reinforce applicable safe handling precautions of medication, blood and body fluids while on azaCITIDine (oral)

#### ADDITIONAL INFORMATION

- azaCITIDine tablets are not interchangeable with azaCITIDine for injection
- azaCITIDine (ONUREG®) will be dispensed by CCMB Pharmacy

