

Regimen Reference Order

GENU – paclitaxel (protein bound)

ARIA: GENU – [paclitaxel (protein bound)]

Planned Course: Every 21 days until disease progression or unacceptable toxicity

Indication for Use: Urothelial Cancer; Metastatic

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 – GENU – paclitaxel (protein bound)

Establish primary solution 500 mL of: normal saline

Drug	Dose	CCMB Administration Guideline
dexamethasone	8 mg	Orally 30 minutes pre-chemotherapy
paclitaxel-protein bound (nab-PAClitaxel)	260 mg/m ²	IV over 30 minutes (administered undiluted) Use non-DEHP bags and non-DEHP administration sets with 15 micron <u>in-line filter</u> *Alert: in-line filter is located in the drip chamber of the administration set (no additional filter required)

All doses will be automatically rounded that fall within the DSG Approved Dose Bands. See GENU DSG – Dose Banding document for more information

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

REQUIRED MONITORING

All Cycles

- CBC and biochemistry 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

- paclitaxel-protein bound is also called paclitaxel albumin bound or nab-PACLitaxel