

IP PRALATREXATE

Types: ONCOLOGY TREATMENT
Synonyms: PRALA, FOLO, PHOLO, LYMP

Cycle 1	Repeat 1 time	Cycle length: 49 days
Day 1	Perform every 1 day x1	
	Provider Communication	
	ONC PROVIDER COMMUNICATION 5	
	Interval: Once	Occurrences: --
	Comments:	Use baseline weight to calculate dose. Adjust dose for weight gains/losses of greater than or equal to 10%.
	Labs	
	☒ CBC WITH PLATELET AND DIFFERENTIAL	
	Interval: Once	Occurrences: --
	☒ COMPREHENSIVE METABOLIC PANEL	
	Interval: Once	Occurrences: --
	☒ MAGNESIUM LEVEL	
	Interval: Once	Occurrences: --
	☐ LDH	
	Interval: Once	Occurrences: --
	☐ URIC ACID LEVEL	
	Interval: Once	Occurrences: --
	Labs	
	☒ VITAMIN B12 LEVEL	
	Interval: Once	Occurrences: --
	☒ METHYLMALONIC ACID, SERUM	
	Interval: Once	Occurrences: --
	☒ FOLATE LEVEL	
	Interval: Once	Occurrences: --
	☒ HOMOCYSTINE, PLASMA	
	Interval: Once	Occurrences: --
	Nursing Orders	
	TREATMENT CONDITIONS 7	
	Interval: Once	Occurrences: --
	Comments:	HOLD and notify provider if ANC LESS than 1000; Platelets LESS than 100,000.
	Line Flush	
	sodium chloride 0.9 % flush 20 mL	
	Dose: 20 mL	Route: intravenous PRN
	Start: S	
	Nursing Orders	
	sodium chloride 0.9 % infusion 250 mL	
	Dose: 250 mL	Route: intravenous once @ 30 mL/hr for 1 dose
	Start: S	
	Instructions:	

To keep vein open.

Pre-Medications

☒ **ondansetron (ZOFTRAN) injection 8 mg**

Dose: 8 mg
Start: S

Route: intravenous

once for 1 dose

☐ **ondansetron (ZOFTRAN) tablet 16 mg**

Dose: 16 mg
Start: S

Route: oral

once for 1 dose

☐ **ondansetron (ZOFTRAN) 16 mg in dextrose 5% 50 mL IVPB**

Dose: 16 mg
Start: S

Route: intravenous
End: S

once over 15 Minutes for 1 dose

Ingredients:

Name

Type

Dose

Selected

Adds Vol.

ONDANSETRON
HCL 2 MG/ML
INTRAVENOUS
SOLUTION

Medications

16 mg

Yes

No

DEXAMETHASONE
4 MG/ML
INJECTION
SOLUTION

Medications

No

No

SODIUM
CHLORIDE 0.9 %
INTRAVENOUS
SOLUTION

Base

50 mL

No

Yes

DEXTROSE 5 % IN
WATER (D5W)
INTRAVENOUS
SOLUTION

Base

50 mL

Yes

Yes

Supportive Care

folic acid (FOLVITE) tablet 1 mg

Dose: 1 mg
Start: S

Route: oral

daily

Pre-Medications

dexamethasone (DECADRON) tablet 12 mg

Dose: 12 mg
Start: S

Route: oral

once for 1 dose

Supportive Care

cyanocobalamin injection 1,000 mcg

Dose: 1,000 mcg
Start: S

Route: intramuscular
End: S 4:11 PM

once for 1 dose

Instructions:

Cyancobalamin = Vitamin B12.

Chemotherapy

PRALatrexate (FOLOTYN) chemo injection 30 mg/m2 (Treatment Plan)

Dose: 30 mg/m2

Route: intravenous

once over 3 Minutes for 1 dose
Offset: 30 Minutes

Instructions:

IV push over 3 minutes.

Discharge Nursing Orders

☒ **sodium chloride 0.9 % flush 20 mL**

Dose: 20 mL

Route: intravenous

PRN

☒ **HEParin, porcine (PF) injection 500 Units**

Dose: 500 Units Route: intra-catheter once PRN
Start: S
Instructions:
Concentration: 100 units/mL. Heparin flush for
Implanted Vascular Access Device
maintenance.

Days 8,15,22,29,36

Perform every 7 days x5

Labs

☒ **CBC WITH PLATELET AND DIFFERENTIAL**

Interval: Once Occurrences: --

☒ **COMPREHENSIVE METABOLIC PANEL**

Interval: Once Occurrences: --

☒ **MAGNESIUM LEVEL**

Interval: Once Occurrences: --

☐ **LDH**

Interval: Once Occurrences: --

☐ **URIC ACID LEVEL**

Interval: Once Occurrences: --

Nursing Orders

TREATMENT CONDITIONS 7

Interval: Once Occurrences: --
Comments: HOLD and notify provider if ANC LESS than 1000; Platelets LESS than 100,000.

Nursing Orders

sodium chloride 0.9 % infusion 250 mL

Dose: 250 mL Route: intravenous once @ 30 mL/hr for 1 dose
Start: S
Instructions:
To keep vein open.

Pre-Medications

☒ **ondansetron (ZOFTRAN) injection 8 mg**

Dose: 8 mg Route: intravenous once for 1 dose
Start: S

☐ **ondansetron (ZOFTRAN) tablet 16 mg**

Dose: 16 mg Route: oral once for 1 dose
Start: S

☐ **ondansetron (ZOFTRAN) 16 mg in dextrose 5% 50 mL IVPB**

Dose: 16 mg Route: intravenous once over 15 Minutes for 1 dose
Start: S End: S

Ingredients:	Name	Type	Dose	Selected	Adds Vol.
	ONDANSETRON HCL 2 MG/ML INTRAVENOUS SOLUTION	Medications	16 mg	Yes	No
	DEXAMETHASONE 4 MG/ML INJECTION SOLUTION	Medications		No	No

			SODIUM CHLORIDE 0.9 % INTRAVENOUS SOLUTION	Base	50 mL	No	Yes	
			DEXTROSE 5 % IN WATER (D5W) INTRAVENOUS SOLUTION	Base	50 mL	Yes	Yes	
			Pre-Medications					
			dexamethasone (DECADRON) tablet 12 mg Dose: 12 mg Route: oral once for 1 dose Start: S					
			Chemotherapy					
			PRALatrexate (FOLOTYN) chemo injection 30 mg/m2 (Treatment Plan)					
			Dose: 30 mg/m2 Route: intravenous once over 3 Minutes for 1 dose Offset: 30 Minutes					
			Instructions: IV push over 3 minutes.					