

OP POMP

Types: ONCOLOGY TREATMENT

Synonyms: PRED, STERAP, POMP, ONCOV, VINC, METHO, MTX, PURIN, MERCAP, 6MP

Take-Home Medications		Repeat 1 time	Cycle length: 1 day
Day 1		Perform every 1 day x1	
Take-Home Medications Prior to Treatment			
<input checked="" type="checkbox"/>	predniSONE (DELTASONE) 5 MG tablet	Dose: 40 mg/m2 Dispense: -- Start: S Instructions: Take on days 1 to 7 of each month x 12 months.	Route: oral Refills: -- daily
<input checked="" type="checkbox"/>	methotrexate 2.5 MG tablet	Dose: 25 mg/m2 Dispense: -- Instructions: Take once per week x 24 months. Do not take with milk.	Route: oral Refills: -- weekly
<input checked="" type="checkbox"/>	mercaptapurine (PURINETHOL) 50 mg chemo tablet	Dose: 60 mg/m2 Dispense: -- Start: S Instructions: Take once per day x 24 months. Take a least 1 hour after evening meal without milk or citrus products.	Route: oral Refills: -- daily
<input checked="" type="checkbox"/>	valACYclovir (VALTREX) 500 MG tablet	Dose: 500 mg Dispense: -- Start: S	Route: oral Refills: -- End: S+180 daily
<input type="checkbox"/>	acyclovir (ZOVIRAX) 200 MG capsule	Dose: 200 mg Dispense: -- Start: S	Route: oral Refills: -- End: S+180 daily
<input checked="" type="checkbox"/>	sulfamethoxazole-trimethoprim (BACTRIM DS) 800-160 mg per tablet	Dose: -- Dispense: -- Start: S Comments: Do not take on the same day as methotrexate. Instructions: Do not take on the same day as methotrexate.	Route: oral Refills: --
Cycles 1 to 12		Repeat 12 times	Cycle length: 30 days
Day 1		Perform every 1 day x1	
Appointment Requests			
INFUSION APPOINTMENT REQUEST			
Interval: --		Occurrences: --	

Labs

COMPREHENSIVE METABOLIC PANEL

Interval: -- Occurrences: --

CBC WITH PLATELET AND DIFFERENTIAL

Interval: -- Occurrences: --

MAGNESIUM LEVEL

Interval: -- Occurrences: --

Outpatient Electrolyte Replacement Protocol

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Interval: -- Occurrences: --

Comments:

- Potassium (Normal range 3.5 to 5.0mEq/L)
- o Protocol applies for SCr less than 1.5. Otherwise, contact MD/NP
 - o Protocol applies only to same day lab value.
 - o Serum potassium less than 3.0mEq/L, give 40mEq KCL IV or PO and contact MD/NP
 - o Serum potassium 3.0 to 3.2mEq/L, give 40mEq KCL IV or PO
 - o Serum potassium 3.3 to 3.4mEq/L, give 20mEq KCL IV or PO
 - o Serum potassium 3.5 mEq/L or greater, do not give potassium replacement
 - o If patient meets criteria, order SmartSet called "Outpatient Electrolyte Replacement"
 - o Sign electrolyte replacement order as Per protocol: cosign required

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Interval: -- Occurrences: --

Comments:

- Magnesium (Normal range 1.6 to 2.6mEq/L)
- o Protocol applies for SCr less than 1.5. Otherwise, contact MD/NP
 - o Protocol applies only to same day lab value.
 - o Serum Magnesium less than 1.0mEq/L, give 2 gram magnesium sulfate IV and contact MD/NP
 - o Serum Magnesium 1.0 to 1.2mEq/L, give 2 gram magnesium sulfate IV
 - o Serum Magnesium 1.3 to 1.5mEq/L, give 1 gram magnesium sulfate IV
 - o Serum Magnesium 1.6 mEq/L or greater, do not give magnesium replacement
 - o If patient meets criteria, order SmartSet called "Outpatient Electrolyte Replacement"
 - o Sign electrolyte replacement order as Per protocol: cosign required

Nursing Orders

ONC VERIFY PATIENT TAKING HOME MEDS

Interval: -- Occurrences: --

Comments:

Verify that patient is taking home meds as directed.

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.

Chemotherapy

vinCRistine (ONCOVIN) 2 mg in sodium chloride 0.9 % 50 mL chemo IVPB

Dose: 2 mg Route: intravenous once over 15 Minutes for 1 dose

Start: S

Instructions:

DRUG IS A VESICANT. FATAL IF GIVEN INTRATHECALLY. Maximum dose = 2 mg (independent of BSA calculation).

Ingredients:	Name	Type	Dose	Selected	Adds Vol.
	VINCRIStINE 1 MG/ML INTRAVENOUS SOLUTION	Medications	2 mg	Main Ingredient	Yes
	SODIUM CHLORIDE 0.9 % INTRAVENOUS SOLUTION	QS Base	48 mL	Yes	Yes

Supportive Care

predniSONE (DELTASONE) tablet 40 mg/m2 (Treatment Plan)

Dose: 40 mg/m2 Route: oral once for 1 dose

Start: S

methotrexate (Trexall) tablet 25 mg/m2 (Treatment Plan)

Dose: 25 mg/m2 Route: oral once for 1 dose

Start: S

mercaptapurine (PURINETHOL) chemo tablet 60 mg/m2 (Treatment Plan)

Dose: 60 mg/m2 Route: oral once for 1 dose

Start: S

valACYclovir (VALTREX) tablet 500 mg

Dose: 500 mg Route: oral once for 1 dose

Start: S

acyclovir (ZOVIRAX) capsule 200 mg

Dose: 200 mg Route: oral once for 1 dose

Start: S

sulfamethoxazole-trimethoprim (BACTRIM DS) 800-160 mg tablet 1 tablet

Dose: 1 tablet Route: oral once for 1 dose

Start: S

Discharge Nursing Orders

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Interval: -- Occurrences: --

Comments: Discontinue IV.

Discharge Nursing Orders

sodium chloride 0.9 % flush 20 mL

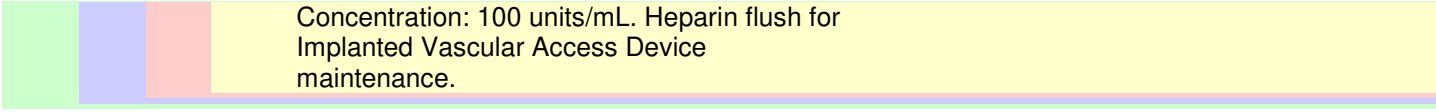
Dose: 20 mL Route: intravenous PRN

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.