

OP SALTZ

Types: ONCOLOGY TREATMENT

Synonyms: SALTZ, IRINOTECAN, LEUCOVORIN, 5FU, 5-FU, FLUOROURACIL, IRIN, LEUCO, CAMPTOSAR, CAMP, COLORECTAL, GI, GASTRO

Cycles 1,2		Repeat 2 times	Cycle length: 42 days
Days 1,8,15,22		Perform every 7 days x4	
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

TREATMENT CONDITIONS 39

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

TREATMENT CONDITIONS 40

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

TREATMENT CONDITIONS 4

Interval: -- Occurrences: --
Comments: HOLD and notify provider if ANC LESS than 1000; Platelets LESS than 100,000; Total Bilirubin GREATER than 1.5; ALT/AST GREATER than 3 times upper normal limit; or Serum Creatinine GREATER than 1.2

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) 16 mg, dexamethasone
(DECADRON) 12 mg in sodium chloride 0.9%
50 mL IVPB

Dose: -- Route: intravenous once over 15 Minutes for 1 dose
Start: S End: S 11:30 AM

Ingredients:	Name	Type	Dose	Selected	Adds Vol.
	ONDANSETRON HCL (PF) 4 MG/2 ML INJECTION SOLUTION	Medications	16 mg	Yes	No
	DEXAMETHASONE 4 MG/ML INJECTION SOLUTION	Medications	12 mg	Yes	No
	SODIUM CHLORIDE 0.9 % INTRAVENOUS SOLUTION	Base	50 mL	Always	Yes
	DEXTROSE 5 % IN WATER (D5W) INTRAVENOUS SOLUTION	Base		No	Yes
☐ ondansetron (ZOFRAN) tablet 16 mg Dose: 16 mg Route: oral once for 1 dose Start: S End: S 11:30 AM					
☐ dexamethasone (DECADRON) tablet 12 mg Dose: 12 mg Route: oral once for 1 dose Start: S					
☐ palonosetron (ALOXI) injection 0.25 mg Dose: 250 mcg Route: intravenous once for 1 dose Start: S End: S 3:00 PM Instructions: For OUTPATIENT use only.					
☐ aprepitant (CINVANTI) 130 mg in dextrose (NON-PVC) 5% 130 mL IVPB Dose: 130 mg Route: intravenous once over 30 Minutes for 1 dose Start: S End: S					
Ingredients:	Name	Type	Dose	Selected	Adds Vol.
	APREPITANT 7.2 MG/ML INTRAVENOUS EMULSION	Medications	130 mg	Main Ingredient	Yes
	DEXTROSE 5 % IN WATER (D5W) IV SOLP (EXCEL; NON-PVC)	Base	130 mL	Yes	Yes
	SODIUM CHLORIDE 0.9 % IV SOLP (EXCEL;NON-PVC)	Base	130 mL	No	Yes
Pre-Medications					
☐ atropine injection 0.25 mg Dose: 0.25 mg Route: intravenous once for 1 dose Start: S					
Supportive Care					
☐ LORAZepam (ATIVAN) injection 1 mg Dose: 1 mg Route: intravenous once PRN Start: S					
☐ LORAZepam (ATIVAN) tablet 1 mg Dose: 1 mg Route: oral once PRN					

Start: S

Chemotherapy

**leucovorin 20 mg/m2 in sodium chloride 0.9 %
250 mL chemo IVPB**

Dose: 20 mg/m2

Route: intravenous

once over 90 Minutes for 1 dose

Offset: 30 Minutes

Ingredients:

Name

Type

Dose

Selected

Adds Vol.

LEUCOVORIN
CALCIUM 350 MG
SOLUTION FOR
INJECTION
DEXTROSE 5 % IN
WATER (D5W)
INTRAVENOUS
SOLUTION
SODIUM
CHLORIDE 0.9 %
INTRAVENOUS
SOLUTION

Medications

20 mg/m2

Main

Yes

Ingredient

QS Base

250 mL

No

Yes

QS Base

250 mL

Yes

Yes

**irinotecan (CAMPTOSAR) 125 mg/m2 in
dextrose 5% 500 mL chemo IVPB**

Dose: 125 mg/m2

Route: intravenous

once over 90 Minutes for 1 dose

Offset: 2 Hours

Ingredients:

Name

Type

Dose

Selected

Adds Vol.

IRINOTECAN 100
MG/5 ML
INTRAVENOUS
SOLUTION
DEXTROSE 5 % IN
WATER (D5W)
INTRAVENOUS
SOLUTION
SODIUM
CHLORIDE 0.9 %
INTRAVENOUS
SOLUTION

Medications

125
mg/m2

Main

Yes

Ingredient

QS Base

500 mL

Yes

Yes

QS Base

500 mL

No

Yes

**fluorouracil (ADRUCIL) 500 mg/m2 in sodium
chloride 0.9 % 50 mL chemo IVPB**

Dose: 500 mg/m2

Route: intravenous

once over 15 Minutes for 1 dose

Offset: 3.5 Hours

Ingredients:

Name

Type

Dose

Selected

Adds Vol.

FLUOROURACIL
500 MG/10 ML
INTRAVENOUS
SOLUTION
DEXTROSE 5 % IN
WATER (D5W)
INTRAVENOUS
SOLUTION
SODIUM
CHLORIDE 0.9 %
INTRAVENOUS
SOLUTION

Medications

500
mg/m2

Main

Yes

Ingredient

Base

50 mL

No

Yes

Base

50 mL

Yes

Yes

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.