CYCLOPHOSPHAMIDE (CYTOXAN) INFUSION

Labs				
		Interval	Defer Until	Duration
	•	Every visit	S	Until discont'd
	Routine, Status: Future, Expires: S+366, Clinic Collect, Prior to initiating Cyto	·		
	·	Every visit	S	Until discont'd
	Routine, Status: Future, Expires: S+366, Clinic Collect, Prior to initiating Cyto			
	Urinalysis, automated with microscopy Routine, Status: Future, Expires: S+366, Clinic Collect, Every visit.	Every visit	S	Until discont'd
Nursing	Orders			
		Interval	Defer Until	Duration
	Vital signs - T/P/R/BP Per Unit Protocol	Every visit	S	Until discont'd
	Obtain vital signs every 30 minutes for first hour during hydration, then every minutes for remainder of infusion.			
	Advise patient to have a light meal prior to chemotherapy, force fluid for 24-48 hours post chemotherapy, and empty bladder every 2 hours. Details	Every visit	S	Until discont'd
	Insert Peripheral IV or Access Portacath Details	Every visit	S	Until discont'd
	sodium chloride 0.9 % flush 10 mL 10 mL, intravenous, PRN, line care, Starting S	Every visit	S	Until discont'd
	sodium chloride 0.9 % infusion 250 mL	Every visit	S	Until discont'd
	250 mL, intravenous, at 30 mL/hr, PRN, Flush bag, Starting S	•		
	Discontinue IV Details	Every visit	S	Until discont'd
Hydratic	on			
_	andium ablavida 0 4F 0/ infraince F00 ml	Interval	Defer Until	Duration
	sodium chloride 0.45 % infusion 500 mL 500 mL, intravenous, at 500 mL/hr, for 30 Minutes, once, Starting S, For 1 D	Every visit	S	Until discont'd
	Infuse before and after Cytoxan at max rate of 500 mL/hr for hydration.	0303		
	sodium chloride 0.9 % infusion 500 mL	Every visit	S	Until discont'd
	500 mL, intravenous, at 500 mL/hr, for 30 Minutes, once, Starting S, For 1 D	oses		
	Infuse before and after Cytoxan at max rate of 500 mL/hr for hydration.			
Pre-Med	ications			
		Interval	Defer Until	Duration
	ondansetron (ZOFRAN) IV 8 mg	Every visit	S	Until discont'd
	8 mg, intravenous, once, Starting S, For 1 Doses			
	Administer 30 minutes prior to start of Cytoxan infusion.			
	, , ,	Every visit	S	Until discont'd
	8 mg, intravenous, once, Starting S, For 1 Doses			
	Administer 30 minutes prior to start of Cytoxan infusion.			
	, , , , ,	Every visit	S	Until discont'd
	0.25 mg, intravenous, once, Starting S, For 1 Doses Administer 30 minutes prior to start of Cytoxan infusion.			
	# IDDEDING #	Every visit	S	Until discont'd
	injection	Every visit	3	Offili discort d
	intravenous, once, Starting S, For 1 Doses			
	Administer 30 minutes prior to start of Cytoxan infusion.			
Medicat	ione			
ivicultat	WIIG	 Interval	Defer Until	Duration
		ii ilci vai	מפופו טוונוו	Duration

Medications (continued)

catio	ns (continued)			
		Interval	Defer Until	Duration
	cyclophosphamide (CYTOXAN) in sodium chloride 0.9 % 250 mL chemo IVPB	Day 1 of every 1 month	S	6 treatments
	intravenous, for 60 Minutes, once, Starting H+30 Minutes, For 1 Doses Administer every month x 6 months.			
	mesna (MESNEX) 1,000 mg in sodium chloride 0.9 % 100 mL chemo IVPB	Day 1 of every 1 month	S	6 treatments
	1,000 mg, intravenous, for 15 Minutes, once, Starting H+90 Minutes, For 1 Do			
	cyclophosphamide (CYTOXAN) in sodium chloride 0.9 % 250 mL chemo IVPB intravenous, for 60 Minutes, once, Starting H+30 Minutes, For 1 Doses	Day 1 of every 3 months	S+179	18 treatment
	Administer every 3 months x 18 months.			
	mesna (MESNEX) 1,000 mg in sodium chloride 0.9 % 100 mL chemo IVPB	Day 1 of every 3 months	S+179	18 treatment
	1,000 mg, intravenous, for 15 Minutes, once, Starting H+90 Minutes, For 1 Do	oses		
ortiv	re Care		Defer Until	Duration
ortiv		Interval PRN	Defer Until S	Duration Until discont
	promethazine (PHENERGAN) injection 25-50 mg	Interval	_	Until discont
	promethazine (PHENERGAN) injection 25-50 mg 25-50 mg, injection, every 4 hours PRN, nausea, vomiting, Starting S promethazine (PHENERGAN) tablet 25 mg	Interval PRN PRN	S	Until discont Until discont
	promethazine (PHENERGAN) injection 25-50 mg 25-50 mg, injection, every 4 hours PRN, nausea, vomiting, Starting S promethazine (PHENERGAN) tablet 25 mg 25 mg, oral, every 4 hours PRN, nausea, vomiting, Starting S ondansetron (ZOFRAN) tablet 8 mg 8 mg, oral, every 8 hours PRN, nausea, vomiting, Nausea prevention, Starting	Interval PRN PRN PRN 9 S, For 2 Doses	S S S	Until discont Until discont Until discont
	promethazine (PHENERGAN) injection 25-50 mg 25-50 mg, injection, every 4 hours PRN, nausea, vomiting, Starting S promethazine (PHENERGAN) tablet 25 mg 25 mg, oral, every 4 hours PRN, nausea, vomiting, Starting S ondansetron (ZOFRAN) tablet 8 mg 8 mg, oral, every 8 hours PRN, nausea, vomiting, Nausea prevention, Starting Zofran 8 mg Q8H x 2 doses, then 8 mg Q12H x 24-48 hours. ondansetron (ZOFRAN) tablet 8 mg 8 mg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Region (Rough PRN) tablet 8 mg 8 mg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Region (Rough PRN) tablet 8 mg	Interval PRN PRN PRN 9 S, For 2 Doses	S S S	Duration Until discont Until discont Until discont Until discont Until discont
	promethazine (PHENERGAN) injection 25-50 mg 25-50 mg, injection, every 4 hours PRN, nausea, vomiting, Starting S promethazine (PHENERGAN) tablet 25 mg 25 mg, oral, every 4 hours PRN, nausea, vomiting, Starting S ondansetron (ZOFRAN) tablet 8 mg 8 mg, oral, every 8 hours PRN, nausea, vomiting, Nausea prevention, Starting Zofran 8 mg Q8H x 2 doses, then 8 mg Q12H x 24-48 hours. ondansetron (ZOFRAN) tablet 8 mg 8 mg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Nausea prevention, Starting Rmg, oral, every 12 hours PRN, nausea, vomiting, Naus	Interval PRN PRN PRN g S, For 2 Doses PRN ng S, For 48 Hour	S S S	Until discont Until discont Until discont Until discont

Administer at 4 hours and 8 hours after Mesna IV dose.