PENNSTATE HERSHEY
Cancer Institute

Revised March 2013

Vincristine/Doxorubicin/Cyclophosphamide (VDC)

Date written _____ **To begin** _____ **cycle#**_____

Patient's: Height_____cm Weight_____kg BSA_____m^2
Allergies: ☐No ☐Yes: _____Diagnosis _____Metastatic Site _____

1. Laboratory Studies: ☐None needed prior to first dose of chemo
☐Additional labs needed prior to first dose chemo:
_____

2. Consent Obtained ?
☐ Yes ☐ Preprinted Consent ☐ See Dictated Note ☐ Note in Chart
☐ No Plan: _____

3. Antiemetics:

Ondansetron 16 mg po BID, days 1-3
Dexamethasone 4mg po every 6 hours days 1-3

4. Chemotherapy:)

Day	Hours	Drug	Dose	Prepared in	How given
1	0	Vincristine	2mg		IV Push
1	0-45 min	Cyclophosphamide	1200mg/^{m2} = _____ mg	Combine cyclophosphamide and Mesna in 250ml D5 ½ NS	IV over 45 minutes
		Mesna	350mg/^{m2} = _____ mg		
1	Hour 1-4	Mesna	350mg/^{m2} = _____ mg	500ml D5 ½ NS	IV over 3 hours
1-2	Hour 4-52	Doxorubicin	37.5mg/^{m2} = _____ mg (Total Course = 75 mg/m2)	500ml NS	IV daily x 2 as a continuous infusion
1	Hour 6.5	Mesna	350mg/^{m2} = _____ mg	50ml NS	IV over 15 minutes
1	Hour 9.5	Mesna	350mg/^{m2} = _____ mg	50ml NS	IV over 15 minutes
3	Hour 52	Fosaprepitant	150 mg	100 ml NS	IV over 30 minutes

5. Post chemotherapy medications:
Ondansetron 8mg po TID X 4 days, begin 24 hours after last chemotherapy
Compazine 10 mg po every 6 hours PRN nausea/vomiting
Neulasta 6 mg subcutaneous injection 24 hours after chemotherapy complete
*Do not administer Neulasta while patient receiving radiation therapy

MD/Preparer's Signature _____

Attending Physician Signature_____

MR CHEMO ORDER