

# CHEMOTHERAPY ORDERS – Cyclophosphamide, Doxorubicin, Vincristine, and Prednisone (CHOP) - Adult Solid Tumor

Date chemo. to be initiated: \_\_\_\_\_ Cycle #: \_\_\_\_\_

**Weight:** \_\_\_\_\_  lbs.  kg **Height:** \_\_\_\_\_  inches  cm  
 actual  ideal **BSA used for calculations:** \_\_\_\_\_ m<sup>2</sup>

For cycle 2 and subsequent cycles, are doses identical to previous cycle?  Yes  No

If no, indicate reason for adjustment: \_\_\_\_\_.

Dose reduction: \_\_\_\_\_ % Dose increase: \_\_\_\_\_ %

**LABS:** CBC, Diff, Platelets

Check for Ejection Fraction: to be greater than or equal to 50% (First cycle).

**Treat only if:** WBC greater than or equal to 3000  
GRANULOCYTES greater than or equal to 1500  
PLATELETS greater than or equal to 100,000

**Premedicate** 30 minutes prior to chemotherapy with palonosetron 0.25 mg IV and dexamethasone 20 mg po.

**Cyclophosphamide** \_\_\_\_\_ mg/m<sup>2</sup> (usual dose 750 mg/m<sup>2</sup>) x \_\_\_\_\_ m<sup>2</sup> = \_\_\_\_\_ mg in 100 ml NS IV over 30-60 minutes on day 1.

**Adriamycin (doxorubicin)** \_\_\_\_\_ mg/m<sup>2</sup> (usual dose 50 mg/m<sup>2</sup>) x \_\_\_\_\_ m<sup>2</sup> = \_\_\_\_\_ mg IV push on day 1

**Vincristine** \_\_\_\_\_ mg/m<sup>2</sup> (usual dose 1.4 mg/m<sup>2</sup>) x \_\_\_\_\_ m<sup>2</sup> = \_\_\_\_\_ mg IV push on day 1 (maximum dose 2 mg).

**Prednisone** 100 mg PO daily on days 1-5. (Patient to be given home-going prescription.)

MD

Signature: \_\_\_\_\_ Printed Name: \_\_\_\_\_ Pager #: \_\_\_\_\_



ST. VINCENT CHARITY  
MEDICAL CENTER

2351 EAST 22ND STREET  
CLEVELAND, OH 44115  
stvincentcharity.com

A Ministry of the Sisters of Charity Health System



MR.ORDERS

SVPOD-041 (REV. 6/07)

PATIENT LABEL