



**CULLMAN**  
REGIONAL

## PHYSICIAN'S ORDERS

NAME:  
ROOM NO:  
(ADDRESS)  
HOSP. NO.  
PHYSICIAN

Another brand of drug identical in form and content may be dispensed unless checked. ☐

### Dr. Warner - Pleural Procedures Order Set

1. ☐ Consent signed for: ☐ Thoracentesis  
☐ Pleural Biopsy  
☐ Chest Tube Placement  
☐ Pleurodesis
2. ☐ Right/Left lateral Decubitus CXR to evaluate effusion
3. ☐ Echopleurogram to locate and mark effusion for tap
4. ☐ Transport patient to Medical Day Hospital
5. ☐ Prep right/left chest wall with Betadine sterilely
6. ☐ Establish IV with 0.45% NaCl at KVO
7. ☐ At bedside gather 7 1/2 sterile gloves,  
☐ Thoracentesis kit      ☐ Pleural biopsy tray      ☐ Thoracotomy tray      ☐ 1% Lidocaine with Epinephrine  
☐ 24 Fr chest tube      ☐ Pleurevac      ☐ Specimen jar      ☐ ABG syringe  
☐ Pneumothorax catheter with catheter with Heimlich valve ,
8. ☐ Administer 0.8 mg atropine IV push just prior to procedure
9. ☐ Administer 25 mg Demerol IV/IM prior to procedure
10. ☐ Send pleural fluid for:  
(1) Warner pleural fluid profile (which includes: cell count and differential, LDH, glucose, protein, pH, Gram stain and culture, AFB stain and mycobacterial culture, wet prep and fungal culture).  
(2) Cytology
11. ☐ Send pleural fluid for:  
☐ Adenosine Deaminase      ☐ Amylase      ☐ Amylase isoenzymes      ☐ ANA  
☐ Antimycardial Antibodies      ☐ Lupus Erythematosus cells      ☐ Triglycerides      ☐ CEA  
☐ PCR for mycobacterium tuberculosis      ☐ Hyaluronic Acid      ☐ Lipoprotein Electrophoresis
12. ☐ Send pleural biopsies microbiology for: Gram stain and culture, AFB stain and mycobacterial culture, wet prep and fungal culture.
13. ☐ Send pleural biopsies for pathology
14. ☐ Obtain CXR post-procedure, call report to me
15. ☐ Place chest tube to suction at -20 cm H2O pressure
16. ☐ Record chest tube output q shift
17. ☐ Dress tube site with Vaseline gauze and elastic bandage every DAY
18. ☐ Prepare solution of doxycycline 500 mg + 100 mg lidocaine and 100 cc NS divided into 2- 60 cc catheter tip syringes. Place at bedside.
19. ☐ Prepare a sterile Talc slurry 5 grams in 50 cc NS in catheter tip syringe. Place at bedside with 60 cc NS in a second syringe.
20. ☐ After instillation of sclerosing meds, keep chest tube clamped for 2 hrs then unclamp and place to suction at -20 cm H2O.
21. ☐ Place chest tube to water seal.

**MD Signature:** \_\_\_\_\_ **Date & Time:** \_\_\_\_\_

**Please use Ball Point Pen ONLY**

Reviewed: 10/03/13 **DO NOT USE:** U IU QD QOD MS MSO4 MgSO4  
Page 1 of 1