

PNEUMONIA ADMIT ORDERS

Check box to activate order

<p>ADMISSION INFORMATION</p> <p>Ht: _____</p> <p>Wt: _____</p>	<p>Admit to: <input type="checkbox"/> HOSPITALIST SERVICE and/or <input type="checkbox"/> Dr. _____</p> <p><input type="checkbox"/> MedSurg <input type="checkbox"/> ICU (see Critical Care Auth sheet) <input type="checkbox"/> Tele (see Tele Standing Orders)</p> <p>Diagnosis Pneumonia: <input type="checkbox"/> Community-acquired <input type="checkbox"/> Aspiration <input type="checkbox"/> Nosocomial</p> <p>Secondary Diagnoses: _____</p> <p>Allergies: <input type="checkbox"/> NKA <input type="checkbox"/> Penicillin <input type="checkbox"/> Sulfa <input type="checkbox"/> Other _____</p> <p>Condition: <input type="checkbox"/> stable <input type="checkbox"/> fair <input type="checkbox"/> guarded <input type="checkbox"/> critical</p> <p>Code Status: (see Goldenrod)</p> <p>Advance Directives: <input type="checkbox"/> on chart <input type="checkbox"/> completed at office – please call for copy <input type="checkbox"/> unknown</p>
<p>REFERRALS</p>	<p><input type="checkbox"/> Discharge Planning <input type="checkbox"/> Financial Services <input type="checkbox"/> PT <input type="checkbox"/> OT <input type="checkbox"/> Speech <input type="checkbox"/> Dysphagia <input type="checkbox"/> Wound/Ostomy Care RN</p> <p><input type="checkbox"/> Social Services <input type="checkbox"/> Other: _____</p> <p>Integrative Health: <input type="checkbox"/> Integrative Medical Consult <input type="checkbox"/> All OK PRN pt request <input type="checkbox"/> Acupuncture</p> <p><input type="checkbox"/> Guided Imagery/Hypnosis <input type="checkbox"/> Massage therapy <input type="checkbox"/> Music Care <input type="checkbox"/> Osteopathy</p>
<p>NURSING CARE</p>	<p>VS: <input type="checkbox"/> Per unit Protocol <input type="checkbox"/> Every _____ hours</p> <p><input type="checkbox"/> I&O daily <input type="checkbox"/> weigh daily</p> <p><input type="checkbox"/> Foley catheter—UA dip to Lab with insertion</p> <p><input type="checkbox"/> Reposition patient every 2 hours</p> <p>Activity: <input type="checkbox"/> BRP <input type="checkbox"/> OOB to chair every _____ <input type="checkbox"/> ambulate as tolerated <input type="checkbox"/> HOB ↑ 30°</p> <p><input type="checkbox"/> Notify physician if: HR <60 or >120 ■ SBP <80 or >160 ■ DBP >100 ■ RR <8 ■ Temp >101.5</p> <p>■ SpO2 <90% ■ Urine Output <20 ml/hr X 2 hours</p> <p>OR</p> <p><input type="checkbox"/> Notify physician if: ■ HR < _____ or > _____ ■ SBP < _____ or > _____ ■ DBP < _____ or > _____</p> <p>■ RR < _____ or > _____ ■ Temp > _____ ■ SpO2 < _____% ■ Urine Output < _____ ml/hr</p> <p>Patient Education: Smoking Cessation (if patient has smoked within last 12 months)</p>
<p>LAB</p>	<p><input checked="" type="checkbox"/> If not done in ED, Blood Culture x 2 different sites (collect before antibiotics)</p> <p>ABG</p> <p>On Admit: (if not done in ED) <input type="checkbox"/> CBC <input type="checkbox"/> Manual diff <input type="checkbox"/> BMP <input type="checkbox"/> CMP <input type="checkbox"/> D-Dimer</p> <p><input type="checkbox"/> B-type Natriuretic Peptide <input type="checkbox"/> Other _____</p> <p><input type="checkbox"/> Sputum Gm Stain and C&S</p> <p>AM Labs: _____ Daily Labs: _____</p>
<p>X-RAY</p>	<p><input type="checkbox"/> CXR PA/Lat <input type="checkbox"/> CXR Portable AP <input type="checkbox"/> Other _____</p>
<p>DIETARY</p>	<p><input type="checkbox"/> Dietary consult <input type="checkbox"/> NPO <input type="checkbox"/> Clear Liquids <input type="checkbox"/> Full Liquids <input type="checkbox"/> Regular <input type="checkbox"/> _____ Gm Sodium</p> <p><input type="checkbox"/> _____ calories ADA <input type="checkbox"/> Encourage fluids <input type="checkbox"/> Other _____</p>
<p>RESPIRATORY CARE</p>	<p><input type="checkbox"/> SpO2 <input type="checkbox"/> every shift <input type="checkbox"/> every am <input type="checkbox"/> with ambulation on room air</p> <p><input type="checkbox"/> EKG; notify physician of ST-segment elevation or new LBBB</p> <p><input type="checkbox"/> O2 via _____ @ _____ LPM and titrate to maintain SpO2 ≥ 92% or _____%</p> <p>Incentive Spirometer 5-10 times every 1-2 hours WA <input type="checkbox"/> Cough and deep breathe every 2 hours WA</p> <p><input type="checkbox"/> Advair _____mcg/_____mcg by Dry Powder Inhaler, 1 inhalation BID.</p> <p><input type="checkbox"/> Spiriva (18mcg) 1 capsule by Dry Powder Inhalation daily</p> <p><input type="checkbox"/> CPT every _____</p> <p><input type="checkbox"/> Suction _____</p> <p><input type="checkbox"/> BIPAP: RR _____ I _____ cm E _____ cm @ _____ liter/min and initiate BIPAP protocol</p> <p><input type="checkbox"/> Vent (see Ventilator Orders)</p> <p><input type="checkbox"/> ALBUTEROL 2.5mg by HHN every _____ hours PRN SOB, wheezing, or desaturation</p> <p><input type="checkbox"/> IPRATROPIUM (Atrovent) 0.5mg by HHN 4 times daily PRN SOB wheezing, or desaturation</p> <p><input type="checkbox"/> IPRATROPIUM/Albuterol (Duoneb) by HHN every _____ hours PRN SOB, wheezing, or desaturation</p> <p><input type="checkbox"/> Levalbuterol (Xopenex) 1.25mg by HHN _____ hours PRN SOB, wheezing, or desaturation</p> <p>OR</p> <p><input type="checkbox"/> ALBUTEROL 90mcg MDI with spacer 2-4 puffs every _____ hours PRN SOB, wheezing, or desaturation</p> <p><input type="checkbox"/> IPRATROPIUM (Atrovent) MDI 17mcg with spacer 2-4 puffs 4 times daily PRN SOB, wheezing, or desaturation</p> <p><input type="checkbox"/> IPRATROPIUM/Albuterol (Combivent) MDI 1-2 puffs every _____ hours PRN SOB, wheezing, or desaturation</p>
<p>IV</p>	<p><input type="checkbox"/> Saline lock <input type="checkbox"/> _____ to run at _____ ml/hour</p> <p><input type="checkbox"/> PICC consult/protocol</p>
<p>VACCINES</p>	<p>Influenza vaccine: per Influenza Vaccination Screening & Administration Protocol</p> <p>Pneumonia vaccine: per Pneumococcal Vaccination Screening & Administration Protocol</p>

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<p>INFECTION PREVENTION</p>	<p><input type="checkbox"/> Isolation Precautions—for: _____</p> <p>MRSA LEGAL REQUIREMENTS:</p> <p><input checked="" type="checkbox"/> MRSA NARES SCREEN ON <i>ADMIT</i> if: Discharged from an acute care hospital within past 30 days; OR Transferred from a nursing facility; OR Admission to ICU (one screen per hospital stay)</p> <p><input type="checkbox"/> Positive MRSA History—Do not test. Start Glove Precautions.</p> <p><input checked="" type="checkbox"/> MRSA NARES SCREEN ON <i>DAY OF DISCHARGE</i> if Palm Drive LOS > 10 days AND patient was in ICU.</p> <p>CULTURES: <input type="checkbox"/> wound <input type="checkbox"/> aspiration closed wound <input type="checkbox"/> sputum (PNA) <input type="checkbox"/> U/A with UTI symptoms/Hx <input type="checkbox"/> Blood</p> <p>DIARRHEA: (3 or more unformed stools in past 24 hours)—NOTIFY I.P. x4386 and send stool for C-Difficile</p> <p>Other etiologies: <input type="checkbox"/> Bacterial (stool culture) <input type="checkbox"/> Norovirus <input type="checkbox"/> Parasites x3 (O&P) rate <input type="checkbox"/> Other: _____</p>
<p>ANTIBIOTIC</p> <p>Empiric Antibiotic Orders- Initial Therapy -1st 24 Hours</p>	<p>COMMUNITY ACQUIRED: <u>NON-ICU PATIENTS ONLY</u> (typical/atypical bacteria suspected)</p> <p><input type="checkbox"/> Ceftriaxone (Rocephin) 1 gm IV daily PLUS Azithromycin (Zithromax) 500 mg po daily x 5 doses</p> <p><input type="checkbox"/> Levofloxacin (Levaquin) 750 mg IV daily</p> <hr/> <p>COMMUNITY ACQUIRED: <u>ICU PATIENT ONLY</u> (typical/atypical bacteria suspected)</p> <p><input type="checkbox"/> Levofloxacin (Levaquin) 750 mg IV daily (pharm to adjust dose based on serum creat) PLUS Ceftriaxone (Rocephin) 1 gm IV daily OR</p> <p><input type="checkbox"/> Cefepime (Maxipime) 2 gm IV BID PLUS Azithromycin (Zithromax) 500 mg IV daily</p> <p><input type="checkbox"/> IF anaphylactic Beta Lactam allergy: Levofloxacin (Levaquin) 750 mg IV daily PLUS Aztreonam (Azactam) 1 gm every 8 hours</p> <hr/> <p>ASPIRATION SUSPECTED:</p> <p><input type="checkbox"/> Ertapenem (Invanz) 1 gm IV daily OR</p> <p><input type="checkbox"/> Ceftriaxone (Rocephin) 1 gm IV daily PLUS Clindamycin (Cleolin) 900 mg IV every 8 hrs</p> <hr/> <p>NOSOCOMIAL: (Healthcare acquired and/or pseudomonal risk)</p> <p><input type="checkbox"/> Piperacillin/Tazobactam (Zosyn) 4.5 gm IV every 8 hrs PLUS Levofloxacin (Levaquin) 750 mg IV daily OR</p> <p><input type="checkbox"/> Cefepime (Maxipime) 2 gm IV BID PLUS Levofloxacin (Levaquin) 750 mg IV daily PLUS Tobramycin dose per pharm protocol OR</p> <p><input type="checkbox"/> Cefepime (Maxipime) 2 gm IV BID PLUS Azithromycin (Zithromax) 500 mg IV/PO daily PLUS Tobramycin dose per pharm protocol</p> <hr/> <p><u>ONLY First 24 Hours if MRSA SUSPECTED (definition = Gram stain with Gram + Cocci):</u></p> <p><input type="checkbox"/> Vancomycin 1 gm IV now, then further doses per pharmacy protocol</p>
<p>Glycemic Control</p>	<p><input type="checkbox"/> Notify physician if AM fasting blood sugar is > 140</p> <p><input type="checkbox"/> Sliding Scale Insulin (See sliding scale order sheet) or</p> <p><input type="checkbox"/> Intensive Insulin Protocol (ICU only – see order sheet)</p>
<p>Peptic Ulcer Prophylaxis</p>	<p><input type="checkbox"/> FAMOTIDINE (Pepcid) 20 mg PO/IV BID</p> <p><input type="checkbox"/> PANTOPRAZOLE (Protonix) 40 mg PO/IV daily</p>
<p>Pain</p>	<p><input type="checkbox"/> ACETAMINOPHEN (Tylenol) 650 mg PO/PR every 4 hours PRN mild pain ($\leq 3/10$), temp > 101 (max daily dose=4gms)</p> <p><input type="checkbox"/> Hydrocodone/Acetaminophen (Norco) 5/325mg 1 tab PO every 4 hours PRN mild to moderate pain ($< 5/10$)</p> <p><input type="checkbox"/> Hydrocodone/Acetaminophen (Norco) 5/325mg 2 tabs PO every 4 hours PRN moderate to severe pain ($\geq 5/10$)</p> <p><input type="checkbox"/> MORPHINE SULFATE 4mg IV every 2 hours PRN pain $\geq 5/10$ or NPO</p>
<p>Nausea/Vomiting</p>	<p><input type="checkbox"/> PROCHLORPERAZINE (Compazine) 10mg PO every 6 hrs or 25mg supp every 12 hrs PRN nausea</p> <p><input type="checkbox"/> DOLASETRON (Anzemet) 12.5 mg IV every 6 hrs PRN nausea or vomiting</p> <p><input type="checkbox"/> METOCLOPRAMIDE (Reglan) 10mg IV every 6 hrs PRN nausea or vomiting</p> <p><input type="checkbox"/> ONDANSETRON (Zofran) 4mg IV every 6 hrs PRN nausea or vomiting</p>
<p>Bowel Care</p>	<p><input type="checkbox"/> Follow PDH "Bowel Care Protocol"</p> <p>DOCUSATE SODIUM (COLACE) 250 mg PO daily BISACODYL (Dulcolax) 10mg Supp PR daily PRN constipation</p> <p>MOM 30 ml PO daily PRN constipation/Fleet Enema daily PRN constipation</p>
<p>SLEEP</p>	<p><input type="checkbox"/> TEMAZEPAM (Restoril) 15mg PO every HS PRN insomnia MR X1 in 1 hr if needed</p> <p><input type="checkbox"/> TEMAZEPAM (Restoril) 7.5 mg PO (recommended for ≥ 65 years) every HS PRN insomnia MR X1 in 1 hr if needed</p> <p><input type="checkbox"/> ZOLPIDEM (Ambien) 5mg PO HS PRN insomnia MR X1 in 1 hr</p>
<p>ANXIETY</p>	<p><input type="checkbox"/> ALPRAZOLAM (Xanax) 0.25mg PO every 6 hours PRN anxiety</p> <p>OR <input type="checkbox"/> LORAZEPAM (Ativan) _____ mg IV / PO (circle one) every _____ hrs PRN anxiety</p>

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VTE Prophylaxis	PATIENT CATEGORY / RISK FACTORS	RISK	PROPHYLAXIS METHOD
	Patient is < 40 years old & no additional risk factor (See High Risk below)	Low	<input type="checkbox"/> No specific measures; early ambulation
	Patient 40-60 years with limited mobility and no additional risk factor (see High risk below)	Mod	<input type="checkbox"/> Sequential compression device OR <input type="checkbox"/> TED hose OR <input type="checkbox"/> Enoxaparin 40mg subQ daily x 10 days OR <input type="checkbox"/> Heparin 5,000 units subQ every 8 hours x 10 days
	Patient >60 yrs or any risk factor such as: CHF, MI, resp. failure, trauma (major or lower extremity), cancer, infection, restricted mobility, ICU admit, obesity, surgery, varicose veins, prior DVT/PE, chronic lung disease, inflammatory bowel disease, smoking, HRT use, pregnancy current or recent.	HIGH	<input type="checkbox"/> Sequential compression device OR <input type="checkbox"/> TED hose PLUS <input type="checkbox"/> Enoxaparin 40mg subQ daily x 10 days OR <input type="checkbox"/> Heparin 5,000 units subQ every 8 hours x 10 days
	Contraindications to anticoagulation therapy <ul style="list-style-type: none"> • No mechanical prophylaxis due to: <ul style="list-style-type: none"> <input type="checkbox"/> bilateral amputee <input type="checkbox"/> lower extremity trauma • No anticoagulation at this time due to: <ul style="list-style-type: none"> <input type="checkbox"/> pharmacological VTE prophylaxis: <input type="checkbox"/> platelet count <100,000/mm <input type="checkbox"/> on warfarin prior to admit <input type="checkbox"/> active bleeding (GI bleed) <input type="checkbox"/> cerebral hemorrhage <input type="checkbox"/> CVA <input type="checkbox"/> retroperitoneal bleeding <input type="checkbox"/> bleeding risk <input type="checkbox"/> HIT <input type="checkbox"/> lumbar puncture within 24 hrs <input type="checkbox"/> epidural cath within 24 hours <input type="checkbox"/> hypersensitivity to Heparin or Enoxaparin. <input type="checkbox"/> patient refusal <input type="checkbox"/> other: _____ 	E X C E P T I O N	<input type="checkbox"/> Sequential compression device OR <input type="checkbox"/> TED hose
OTHER	<input type="checkbox"/> Multivitamin with minerals 1 tab PO daily <input type="checkbox"/> PPD <input type="checkbox"/> PPD with Candida control (HIV expected) <input type="checkbox"/> Magnesium Hydroxide (Maalox) 30ml PO every 4 hrs PRN indigestion <input type="checkbox"/> Nicotine Patch: <input type="checkbox"/> 7mg daily <input type="checkbox"/> 14mg daily <input type="checkbox"/> 21mg daily <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____		
Physician Signature: _____		Date: _____	Time: _____
Transcriber Signature: _____		Date: _____	Time: _____