

Location: _____

General

Isolation

- ☐ Airborne isolation status
- ☒ Airborne isolation status Frequency: Continuous Priority: Routine
- ☐ Mycobacterium tuberculosis by PCR - If you suspect Tuberculosis, please order this test for rapid diagnostics.
Frequency: Once Priority: Routine
- ☐ Contact isolation status Frequency: Continuous Priority: Routine
- ☐ Droplet isolation status Frequency: Continuous Priority: Routine
- ☐ Enteric isolation status Frequency: Continuous Priority: Routine

Precautions

- ☐ Aspiration precautions Frequency: Continuous Priority: Routine
- ☐ Fall precautions Frequency: Continuous Priority: Routine

Question(s):

Increased observation level needed:

- ☐ Latex precautions Frequency: Continuous Priority: Routine
- ☐ Seizure precautions Frequency: Continuous Priority: Routine

Question(s):

Increased observation level needed:

Nursing

Nursing Care

- ☐ Insert feeding tube Frequency: Once Priority: Routine
- ☐ HOB 30 degrees Frequency: Until discontinued Priority: Routine Comments: Twice daily

Question(s):

Head of bed: ○ 30 degrees

- ☐ Nasogastric tube insert and maintain

☒ Nasogastric tube insertion Frequency: Once Priority: Routine

Question(s):

Type:

☐ Nasogastric tube maintenance Frequency: Until discontinued Priority: Routine

Question(s):

Tube Care Orders:

- ☐ Insert and maintain Foley

☒ Insert Foley catheter Frequency: Once Priority: Routine

Question(s):

Type:

Size:

Urinometer needed:

Indication:

Primary Ordering Comments:

Foley catheter may be removed per nursing protocol.

☒ Foley Catheter Care Frequency: Until discontinued Priority: Routine

Question(s):

Orders: Maintain

Activity

- ☐ Strict bed rest Frequency: Until discontinued Priority: Routine
- ☐ Bed rest with bathroom privileges Frequency: Until discontinued Priority: Routine

Question(s):

Bathroom Privileges: ○ with bathroom privileges

- ☐ Ambulate with assistance Frequency: 3 times daily Priority: Routine

Question(s):

Specify: ○ with assistance

Sign: _____ Printed Name: _____ Date/Time: _____

☐ **Activity as tolerated** Frequency: Until discontinued Priority: Routine

Question(s):

Specify: ☐ Activity as tolerated

Diet

☐ **NPO** Frequency: Diet effective now Priority: Routine

Question(s):

NPO:

Pre-Operative fasting options:

Process Instructions:

An NPO order without explicit exceptions means nothing can be given orally to the patient.

☐ **Diet Clear Liquids** Frequency: Diet effective now Priority: Routine

Question(s):

Diet(s): ☐ Clear Liquids

Cultural/Special:

Cultural/Special:

Other Options:

Other Options:

Advance Diet as Tolerated?

IDDSI Liquid Consistency:

Fluid Restriction:

Foods to Avoid:

Foods to Avoid:

☐ **Diet** Frequency: Diet effective now Priority: Routine

Question(s):

Diet(s):

Cultural/Special:

Cultural/Special:

Other Options:

Other Options:

Advance Diet as Tolerated?

IDDSI Liquid Consistency:

Fluid Restriction:

Foods to Avoid:

Foods to Avoid:

☐ **Tube feeding** Frequency: Diet effective now Priority: Routine

Question(s):

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Formula:

Tube Feeding Schedule:

Tube Feeding Schedule:

Dietitian to manage Tube Feed?

IV Fluids

IV Bolus

☐ **electrolyte-A (PLASMA-LYTE A) bolus** Dose: 500 mL Route: intravenous Frequency: once Frequency Limit: 1 Occurrences

☐ **electrolyte-A (PLASMA-LYTE A) bolus** Dose: 1000 mL Route: intravenous Frequency: once Frequency Limit: 1 Occurrences

☐ **albumin human 5 % bottle** Dose: 12.5 g Route: intravenous Frequency: once Minimum Infusion Duration: 15.000 Minutes

Question(s):

Indication:

☐ **albumin human 5 % bottle** Dose: 25 g Route: intravenous Frequency: once Minimum Infusion Duration: 30.000 Minutes

Question(s):

Indication:

Sign: _____ Printed Name: _____ Date/Time: _____

- ☐ **sodium chloride 0.9 % bolus 500 mL** Dose: 500 mL Route: intravenous Frequency: once Frequency Limit: 1 Occurrences Minimum Infusion Duration: 15.000 Minutes
- ☐ **sodium chloride 0.9 % bolus 1000 mL** Dose: 1000 mL Route: intravenous Frequency: once Frequency Limit: 1 Occurrences Minimum Infusion Duration: 30.000 Minutes
- ☐ **lactated ringer's bolus 500 mL** Dose: 500 mL Route: intravenous Frequency: once Frequency Limit: 1 Occurrences Minimum Infusion Duration: 15.000 Minutes
- ☐ **lactated ringers bolus 1000 mL** Dose: 1000 mL Route: intravenous Frequency: once Frequency Limit: 1 Occurrences Minimum Infusion Duration: 30.000 Minutes

Maintenance IV Fluids

- ☐ **sodium chloride 0.9 % infusion** Dose: 75 mL/hr Route: intravenous Frequency: continuous
- ☐ **lactated ringer's infusion** Dose: 75 mL/hr Route: intravenous Frequency: continuous
- ☐ **dextrose 5 % and sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion** Dose: 75 mL/hr Route: intravenous Frequency: continuous
- ☐ **sodium chloride 0.45 % infusion** Dose: 75 mL/hr Route: intravenous Frequency: continuous
- ☐ **sodium chloride 0.45 % 1,000 mL with sodium bicarbonate 75 mEq/L infusion** Dose: 75 mL/hr Route: intravenous Frequency: continuous

Insert and Maintain IV

- ☐ Initiate and maintain IV
 - ☒ **Insert peripheral IV** Frequency: Once Priority: Routine
 - ☒ **sodium chloride 0.9 % flush** Dose: 10 mL Frequency: every 12 hours scheduled PRN Reasons: line care
 - ☒ **sodium chloride 0.9 % flush** Dose: 10 mL Route: intravenous Frequency: PRN PRN Reasons: line care
- ☐ Insert and Maintain Peripheral IV
 - ☒ **Insert peripheral IV** Frequency: Once Priority: Routine
 - ☒ **sodium chloride 0.9 % flush** Dose: 3 mL Frequency: every 12 hours scheduled
 - ☒ **IV site care** Frequency: Per unit protocol Priority: Routine
 - ☒ **sodium chloride 0.9 % flush** Dose: 3 mL Frequency: PRN

Medications

Antibiotics

- ☐ **IV Vancomycin Loading Dose + Pharmacy Consult**
 - ☒ **vancomycin (VANCOCIN) IV** Route: intravenous Frequency: once Frequency Limit: 1 Occurrences Priority: STAT
Question(s):
Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:
Indication:
Admin Instructions:
Loading Dose
 - ☒ **Pharmacy consult to manage vancomycin** Frequency: Until discontinued Priority: Routine
Question(s):
Indication:
Anticipated Duration of Vancomycin Therapy (Days):
Process Instructions:
All eligible patients to receive Vancomycin at AUC 400-600 and Trough 10-20.
- ☐ **piperacillin-tazobactam (ZOSYN) IV** Route: intravenous Frequency: every 8 hours Priority: STAT
Question(s):
Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:
Indication:
Admin Instructions:
EXTENDED INFUSION Administer over 4 hours via a dedicated line when possible. Following completion of infusion, flush line with 20 mL of NS or hang as a secondary with flush provided by the maintenance fluid.
- ☐ **linezolid (ZYVOX) IV** Route: intravenous Frequency: every 12 hours Priority: STAT
Question(s):
Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied:
Indication:

Sign: _____ Printed Name: _____ Date/Time: _____

☐ **meropenem (MERREM) IV** Route: intravenous **Frequency:** every 8 hours **Priority:** STAT

Question(s):

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Admin Instructions:

****EXTENDED INFUSION**** Administer over 3 hours via a dedicated line when possible. Following completion of infusion, flush line with 20 mL of NS or hang as a secondary with flush provided by the maintenance fluid.

☐ **cefepime (MAXIPIME) IV** Route: intravenous **Frequency:** every 8 hours **Priority:** STAT

Question(s):

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Admin Instructions:

****EXTENDED INFUSION**** Administer over 3 hours via a dedicated line when possible. Following completion of infusion, flush line with 20 mL of NS or hang as a secondary with flush provided by the maintenance fluid.

☐ **metroNIDAZOLE (FLAGYL) tablet** Dose: 250 **Route:** oral **Frequency:** 3 times daily

Question(s):

Indication:

☐ **metronidazole (FLAGYL) IV** Route: intravenous **Priority:** STAT

Question(s):

Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied:

Indication:

Antihypertensives

☐ **metoprolol tartrate (LOPRESSOR) tablet** Dose: 25 **Route:** oral **Frequency:** 2 times daily

Question(s):

BP & HR HOLD parameters for this order:

Contact Physician if:

☐ **metoprolol (LOPRESSOR) injection** Dose: 5 **Route:** intravenous

Question(s):

BP & HR HOLD parameters for this order:

Contact Physician if:

Admin Instructions:

Maximum total dose is 15 mg over a 10-15 minute period.

☐ **labetalol (TRANDATE) injection** Route: intravenous **Frequency:** PRN **PRN Reasons:** high blood pressure

Admin Instructions:

Administer if Systolic BP GREATER than ***

☐ **hydrALAZINE (APRESOLINE) injection** Dose: 20 **Route:** intravenous

Question(s):

BP HOLD parameters for this order:

Contact Physician if:

Admin Instructions:

Administer if Systolic BP GREATER than ***

Other Medications

☐ **furosemide (LASIX) injection** Dose: 10 **Route:** intravenous **Frequency:** once

Admin Instructions:

Inject each 20 mg of furosemide slowly IV over 1 to 2 minutes

☐ **hydrocortisone sodium succinate (Solu-CORTEF) injection** Dose: 100 **Route:** intravenous **Frequency:** every 6 hours

☐ **lactulose solution** Dose: .67 G **Route:** oral **Frequency:** 3 times daily

☐ **omeprazole (PriLOSEC) oral suspension** Dose: 2 **Route:** oral **Frequency:** daily at 0600

Question(s):

Indication(s) for Proton Pump Inhibitor (PPI) Therapy:

Admin Instructions:

Separate administration with all other oral medications by 1 hour.

☐ **polyethylene glycol (GLYCOLAX) packet** Dose: 17 g **Route:** oral **Frequency:** daily

Product Admin Instructions:

Mix in 4-8oz of water.

☐ **norepinephrine (LEVOPHED) injection** Dose: 200 mcg **Route:** intravenous **Frequency:** once

PRN Pain Medications

Sign: _____ Printed Name: _____ Date/Time: _____

- ☐ **fentaNYL (SUBLIMAZE) injection** Dose: 50 mcg Route: intravenous Frequency: every 3 hours PRN PRN Reasons: severe pain (score 7-10)
- ☐ **morPHINE injection** Dose: 4 mg Route: intravenous Frequency: every 3 hours PRN PRN Reasons: severe pain (score 7-10)
- ☐ **hydromorPHONE (DILAUDID) injection** Dose: 0.8 mg Route: intravenous Frequency: every 3 hours PRN PRN Reasons: severe pain (score 7-10)

Pharmacy Consults

- ☐ **Pharmacy consult to manage dose adjustments for renal function** Frequency: Until discontinued Priority: Routine

Question(s):

Adjust dose for:

Primary Ordering Comments:

Please assess for hemodialysis, peritoneal dialysis, or continuous renal replacement therapy (CRRT) orders in addition to creatine clearance when making dose adjustments.

- ☐ **Pharmacy consult to manage Heparin: LOW Dose protocol(ACS/Stroke/Afib)- withOUT titration boluses** Frequency: Until discontinued Priority: Routine

Question(s):

Heparin Indication:

Specify:

Monitoring: Anti-Xa

Process Instructions:

Low Dose Heparin Protocol

- IF ORDERED, Initial bolus (60 units/kg) up to a max of 5,000 units.
- Consider in patients at risk for bleeding.
- Initial infusion (12 units/kg/hr) up to a max of 1,000 units/hr initially.
- More conservative titration.

See protocol for details

- ☐ **Pharmacy consult to manage warfarin (COUMADIN)** Frequency: Until discontinued Priority: Routine

Question(s):

Indication:

- ☐ **Pharmacy consult to manage TPN therapy** Frequency: Until discontinued Priority: Routine

Question(s):

Enteral Nutrition:

Indication:

Location of venous access:

Is patient volume restricted:

Anticipated duration:

Will patient likely require TPN on discharge?

VTE

Cardiology

Cardiology

- ☐ **ECG 12 lead** Frequency: Once Priority: Routine Maximum Quantity: 6

Question(s):

Clinical Indications:

Interpreting Physician:

☐ **Echocardiogram 2d complete with contrast** Frequency: 1 time imaging Priority: Routine

Question(s):

Does this study require a chemo toxicity strain protocol?

Does this exam need a strain protocol?

Call back number for Critical Findings:

Where should test be performed?

Does this exam need a bubble study?

Preferred interpreting Cardiologist or group:

Process Instructions:

If this patient has had an echocardiogram ordered/performed within the past 120 hours as indicated by repeat Echo orders report on the left. Please contact the Echo department at 713-441-2222 to discuss the reason for a repeat exam with a cardiologist.

For STAT order, select appropriate STAT Indication. Please enter the cell phone number for the ordering physician so the echo attending can communicate the results of the stat test promptly. If the phone number is not entered, we will not be able to perform the test as stat. Please note that nursing unit phone number or NP phone number do not meet this request'

Other Indications should be ordered for TODAY or Routine.

For Discharge or Observation patient, please choose TODAY as Priority.

Imaging

CT

☐ **CT Brain**

☐ **CT Head W Wo Contrast** Frequency: 1 time imaging Priority: Routine

Question(s):

Is the patient pregnant?

Can the Creatinine labs be waived prior to performing the exam? No, all labs must be obtained prior to performing this exam.

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

Process Instructions:

Patients with a known Iodine contrast allergy will require review by the radiologist.

Fasting for this test is not required.

Patients 60 years of age or diabetic will require a creatinine within one month of the CT appointment.

Patients taking metformin may be asked to hold their metformin following their procedure.

Patients who are breastfeeding may pump and discard the breast milk for 24 hours after their procedure, although this is not required.

Patients that are possibly pregnant may be required to have a pregnancy test or be asked to sign a waiver that they are not pregnant prior to their exam.

☐ **CT Head W Contrast** Frequency: 1 time imaging Priority: Routine

Question(s):

Is the patient pregnant?

Can the Creatinine labs be waived prior to performing the exam? No, all labs must be obtained prior to performing this exam.

Does this require fiducials?

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

Process Instructions:

Patients with a known Iodine contrast allergy will require review by the radiologist.

Fasting for this test is not required.

Patients 60 years of age or diabetic will require a creatinine within one month of the CT appointment.

Patients taking metformin may be asked to hold their metformin following their procedure.

Patients who are breastfeeding may pump and discard the breast milk for 24 hours after their procedure, although this is not required.

Patients that are possibly pregnant may be required to have a pregnancy test or be asked to sign a waiver that they are not pregnant prior to their exam.

☐ **CT Head W/ Contrast Frequency:** 1 time imaging **Priority:** Routine

Question(s):

Does this require fiducials?

Is the patient pregnant?

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

X-Ray

☐ **US Guided Vascular Access Frequency:** 1 time imaging **Priority:** Routine

Question(s):

Is the patient pregnant?

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

☐ **Chest 1 Vw Portable Frequency:** 1 time imaging **Priority:** Routine

Question(s):

Is the patient pregnant?

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

☐ **Abdomen 1 Vw Frequency:** 1 time imaging **Priority:** Routine

Question(s):

Is the patient pregnant?

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

☐ **IR PICC Placement Frequency:** 1 time imaging **Priority:** Routine

Question(s):

What is the expected date for Procedure?

Is the patient pregnant?

What is the patient's sedation requirements?

Physician contact number:

Release to patient (Note: If manual release option is selected, result will auto release 5 days from finalization.):

Process Instructions:

Patient cannot eat or drink after midnight on the night before the procedure (must be a minimum of 8 hours prior to the procedure). Patient may take small sips of water with his/her usual medications. Please see special instructions below for diabetic patients or patients currently taking blood-thinners or anti-coagulants.

If patient is allergic to IV contrast medium or iodine or has had an allergic reaction to it in the past, please notify Interventional Radiology staff as soon as possible.

If the patient is diabetic:

Discuss with the patient whether or not to take insulin the morning of the procedure. The patient will not be eating the morning of the exam, so the dosage may need to be altered. For those patients on Metformin, Glucovance, Metaglip or Glucophage, discuss whether it is safe to discontinue these the morning of the procedure.

If the patient is currently taking blood-thinners or anti-coagulants:

Discuss with the patient whether it is safe to discontinue anti-coagulants or blood-thinner medications, including Coumadin, Lovenox, Heparin, Plavix, Aggronox, Arixtra, or Aspirin 5 days prior to the procedure.

The following labs will need to be performed: BUN, Creatinine, PT, PTT, INR, PLT, CBC, BMP.

Other Studies

Respiratory

Respiratory

☐ **Incentive spirometry instructions Frequency:** Once **Frequency Limit:** 1 Occurrences **Priority:** Routine

Question(s):

Frequency of use:

☐ **Suctioning Frequency:** As needed **Priority:** Routine

Question(s):

Route:

☐ **IPV - Frequency:** Respiratory Therapy - every 4 hours while awake **Priority:** Routine

Question(s):

Medications:

☐ **PEP Frequency:** 4 times daily **Priority:** Routine

☐ **Vibratory PEP Frequency:** 4 times daily **Priority:** Routine

Rehab

Consults

Sign: _____ Printed Name: _____ Date/Time: _____

Ancillary Consults

☐ **Consult to Case Management** Frequency: Once Priority: Routine

Question(s):

Consult Reason:

Reason for Consult?

Process Instructions:

If Ordering IV antimicrobial therapy, an additional consult to Case Management OPAT order is needed.

☐ **Consult to Social Work** Frequency: Once Priority: Routine

Question(s):

Reason for Consult:

Reason for Consult?

☐ **Consult PT eval and treat** Frequency: Once Priority: Routine

Question(s):

Reasons for referral to Physical Therapy (mark all applicable):

Are there any restrictions for positioning or mobility?

Please provide safe ranges for HR, BP, O2 saturation(if values are very abnormal):

Weight Bearing Status:

Reason for PT?

Process Instructions:

If the patient is not medically/surgically stable for therapy, please obtain the necessary clearance prior to consulting physical therapy

If the patient currently has an order for bed rest, please consider revising the activity order to accommodate therapy

☐ **Consult to PT Wound Care Eval and Treat** Frequency: Once Priority: Routine

Question(s):

Special Instructions:

Location of Wound?

Reason for PT?

☐ **Consult OT eval and treat** Frequency: Once Priority: Routine

Question(s):

Reason for referral to Occupational Therapy (mark all that apply):

Are there any restrictions for positioning or mobility?

Please provide safe ranges for HR, BP, O2 saturation(if values are very abnormal):

Weight Bearing Status:

Reason for OT?

Process Instructions:

If the patient is not medically/surgically stable for therapy, please obtain the necessary clearance prior to consulting occupational therapy

If the patient currently has an order for bed rest, please consider revising the activity order to accommodate therapy.

☐ **Consult to Nutrition Services** Frequency: Once Priority: Routine

Question(s):

Reason For Consult?

Purpose/Topic:

Reason for Consult?

☐ **Consult to Spiritual Care** Frequency: Once Priority: Routine

Question(s):

Reason for consult?

Reason for Consult?

Process Instructions:

For requests after hours, call the house operator.

☐ **Consult to Speech Language Pathology** Frequency: Once Priority: Routine

Question(s):

Reason for consult:

Reason for SLP?

☐ **Consult to Wound Ostomy Care nurse** Frequency: Once Priority: Routine

Question(s):

Reason for consult:

Reason for consult:

Reason for consult:

Reason for consult:

Consult for NPWT:

Reason for consult:

Reason for consult:

Reason for Consult?

Process Instructions:

This is NOT for PT Wound Care Consult order.

☐ **Consult to Respiratory Therapy** Frequency: Once Priority: Routine

Question(s):

Reason for Consult?

Reason for Consult?

Additional Orders