

General

Common Present on Admission Diagnosis

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|---|---------|
| <input type="checkbox"/> Acidosis | Details |
| <input type="checkbox"/> Acute Post-Hemorrhagic Anemia | Details |
| <input type="checkbox"/> Acute Renal Failure | Details |
| <input type="checkbox"/> Acute Respiratory Failure | Details |
| <input type="checkbox"/> Acute Thromboembolism of Deep Veins of Lower Extremities | Details |
| <input type="checkbox"/> Anemia | Details |
| <input type="checkbox"/> Bacteremia | Details |
| <input type="checkbox"/> Bipolar disorder, unspecified | Details |
| <input type="checkbox"/> Cardiac Arrest | Details |
| <input type="checkbox"/> Cardiac Dysrhythmia | Details |
| <input type="checkbox"/> Cardiogenic Shock | Details |
| <input type="checkbox"/> Decubitus Ulcer | Details |
| <input type="checkbox"/> Dementia in Conditions Classified Elsewhere | Details |
| <input type="checkbox"/> Disorder of Liver | Details |
| <input type="checkbox"/> Electrolyte and Fluid Disorder | Details |
| <input type="checkbox"/> Intestinal Infection due to Clostridium Difficile | Details |
| <input type="checkbox"/> Methicillin Resistant Staphylococcus Aureus Infection | Details |
| <input type="checkbox"/> Obstructive Chronic Bronchitis with Exacerbation | Details |
| <input type="checkbox"/> Other Alteration of Consciousness | Details |
| <input type="checkbox"/> Other and Unspecified Coagulation Defects | Details |
| <input type="checkbox"/> Other Pulmonary Embolism and Infarction | Details |
| <input type="checkbox"/> Phlebitis and Thrombophlebitis | Details |
| <input type="checkbox"/> Protein-calorie Malnutrition | Details |
| <input type="checkbox"/> Psychosis, unspecified psychosis type | Details |
| <input type="checkbox"/> Schizophrenia Disorder | Details |
| <input type="checkbox"/> Sepsis | Details |
| <input type="checkbox"/> Septic Shock | Details |
| <input type="checkbox"/> Septicemia | Details |
| <input type="checkbox"/> Type II or Unspecified Type Diabetes Mellitus with Mention of Complication, Not Stated as Uncontrolled | Details |
| <input type="checkbox"/> Urinary Tract Infection, Site Not Specified | Details |

Admission or Observation (Single Response)

| | |
|--|--|
| <input type="checkbox"/> Admit to Inpatient | Diagnosis: Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. |
| <input type="checkbox"/> Outpatient observation services under general supervision | Diagnosis: Admitting Physician: Patient Condition: Bed request comments: |
| <input type="checkbox"/> Outpatient in a bed - extended recovery | Diagnosis: Admitting Physician: Bed request comments: |

Admission or Observation (Single Response)

Patient has active status order on file

| | |
|--|--|
| <input type="checkbox"/> Admit to Inpatient | Diagnosis: Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. |
| <input type="checkbox"/> Outpatient observation services under general supervision | Diagnosis: Admitting Physician: Patient Condition: Bed request comments: |
| <input type="checkbox"/> Outpatient in a bed - extended recovery | Diagnosis: Admitting Physician: Bed request comments: |

Admission (Single Response)

Patient has active status order on file.

| | |
|---|--|
| <input type="checkbox"/> Admit to inpatient | Diagnosis: Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. |
|---|--|

Isolation

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|--|---------|
| <input type="checkbox"/> Airborne isolation status | Details |
| <input type="checkbox"/> Contact isolation status | Details |
| <input type="checkbox"/> Droplet isolation status | Details |
| <input type="checkbox"/> Enteric isolation status | Details |

Precautions

| | |
|---|-------------------------------------|
| <input type="checkbox"/> Aspiration precautions | Details |
| <input type="checkbox"/> Fall precautions | Increased observation level needed: |
| <input type="checkbox"/> Latex precautions | Details |
| <input type="checkbox"/> Seizure precautions | Increased observation level needed: |

Consent

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| <input type="checkbox"/> Complete consent for | Routine, Once, Starting S Procedure: Right heart catheterization and biopsy Diagnosis/Condition: Indication: Heart allograft dysfunction Physician: Right heart catheterization and biopsy. Indication: Heart allograft dysfunction |
| <input type="checkbox"/> Complete consent for | Routine, Once Procedure: Left heart catheterization Diagnosis/Condition: Indication: Heart allograft dysfunction Physician: Left heart catheterization Indication: Heart allograft dysfunction |

Nursing

Vital Signs

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| <input checked="" type="checkbox"/> Vital signs - T/P/R/BP | Routine, Per unit protocol |
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Activity

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|---|---|
| <input type="checkbox"/> Activity - Up ad lib | Routine, Until discontinued, Starting S Specify: Up ad lib |
| <input type="checkbox"/> Ambulate (TID) | Routine, 3 times daily Specify: |
| <input type="checkbox"/> Bed rest | Routine, Until discontinued, Starting S Bathroom Privileges: |

Nursing

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|---|--|
| <input checked="" type="checkbox"/> Telemetry | "And" Linked Panel |
| <input checked="" type="checkbox"/> Telemetry monitoring | Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Can be off of Telemetry for tests and baths? Yes |
| <input checked="" type="checkbox"/> Telemetry Additional Setup Information | Routine, Continuous High Heart Rate (BPM): 120 Low Heart Rate(BPM): 50 High PVC's (per minute): 10 High SBP(mmHg): 175 Low SBP(mmHg): 100 High DBP(mmHg): 95 Low DBP(mmHg): 40 Low Mean BP: 60 High Mean BP: 120 Low SPO2(%): 94 |
| <input checked="" type="checkbox"/> Intake and output | Routine, Every shift |
| <input checked="" type="checkbox"/> Daily weights | Routine, Daily, Starting S Weigh patient upon arrival. |
| <input type="checkbox"/> Bedside glucose (AC only) | Routine, 3 times daily before meals Notify physician for blood glucose less than 70 mg/dL OR blood glucose greater than 300 mg / dL |
| <input type="checkbox"/> Bedside glucose (AC & HS) | Routine, 4 times daily before meals and at bedtime Notify physician for blood glucose less than 70 mg/dL OR blood glucose greater than 300 mg / dL |
| <input checked="" type="checkbox"/> Ask patient if enrolled in research study | Routine, Until discontinued, Starting S |

Notify

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| <input checked="" type="checkbox"/> Notify | Routine, Until discontinued, Starting S, Transplant Cardiology Service @ 713-441-1100 when the patient arrives on floor |
| <input checked="" type="checkbox"/> Notify (General) | Routine, Until discontinued, Starting S, Transplant CV Surgery Service when patient arrives on floor |
| <input checked="" type="checkbox"/> Notify | Routine, Until discontinued, Starting S, Transplant Cardiology Service @ 713-441-1100 for blood pressure less than 90 systolic or greater than 110 diastolic |
| <input checked="" type="checkbox"/> Notify (General) | Routine, Until discontinued, Starting S, Transplant Cardiology Service @ 713-441-1100 for heart rate less than 80 or greater than 130 beats per minute |
| <input checked="" type="checkbox"/> Notify (General) | Routine, Until discontinued, Starting S, Transplant Cardiology Service @ 713-441-1100 for respiratory rate greater than 30 per minute |
| <input checked="" type="checkbox"/> Notify (General) | Routine, Until discontinued, Starting S, Transplant Cardiology Service @ 714-441-1100 for temperature greater than 100.5 degrees F |
| <input checked="" type="checkbox"/> Notify -Study Coordinator if patient is enrolled in research study | Routine, Until discontinued, Starting S, Study Coordinator if patient is enrolled in research study |

Diet

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| <input type="checkbox"/> NPO | Diet effective now, Starting S NPO: Except meds Pre-Operative fasting options: |
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| <input type="checkbox"/> Diet - Post Transplant | Diet effective now, Starting S Diet(s): Post Transplant Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid: Post Transplant Diet |
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IV Fluids

IV Fluids (Single Response)

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| <input type="checkbox"/> sodium chloride 0.45 % infusion | 75 mL/hr, intravenous, continuous, Post-op Replace urine output with continuous IV 0.45% sodium chloride mL per mL. Replacement fluids not to exceed a maximum of 250 mL per hour and a minimum of 75 mL per hour. |
| <input type="checkbox"/> sodium chloride 0.45 % 1,000 mL with sodium bicarbonate 75 mEq/L infusion | 75 mL/hr, intravenous, continuous, Post-op Replace urine output with continuous IV 0.45% sodium chloride with 75 mEq sodium bicarbonate mL per mL. Replacement fluids not to exceed a maximum of 250 mL per hour and a minimum of 75 mL per hour |

Medications

Antibiotics: Gram Negative

| | |
|---|---|
| <input type="checkbox"/> aztreonam (AZACTAM) IV | intravenous Please send all cultures prior to starting antibiotic. Type of Therapy: |
| <input type="checkbox"/> cefepime (MAXIPIME) IV | intravenous Please send all cultures prior to starting antibiotic. Type of Therapy: |
| <input type="checkbox"/> piperacillin-tazobactam (ZOSYN) IV | intravenous Please send all cultures prior to starting antibiotic. Type of Therapy: |

Antibiotics: Anaerobic (Single Response)

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| <input type="checkbox"/> metroNIDAZOLE (FLAGYL) tablet | 500 mg, oral, every 8 hours Give with meals. Do not give with alcohol or drug products with significant alcohol base. Please send all cultures prior to starting antibiotic. Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis |
| <input type="checkbox"/> metronidazole (FLAGYL) IV | 500 mg, intravenous, every 6 hours Please send all cultures prior to starting antibiotic. Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis |

Antibiotics: MRSA Suspected

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|---|---------------------------------|
| <input type="checkbox"/> vancomycin (VANCOCIN) IV | intravenous Type of Therapy: |
|---|---------------------------------|

GI Prophylaxis (Single Response)

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|--|--|
| <input type="checkbox"/> famotidine (PEPCID) Oral OR IV (Single Response) | |
| <input type="checkbox"/> famotidine (PEPCID) tablet | 40 mg, oral, daily |
| <input type="checkbox"/> famotidine (PEPCID) injection | 40 mg, intravenous, daily |
| <input type="checkbox"/> pantoprazole (PROTONIX) Oral OR IV (Single Response) | |
| <input type="checkbox"/> pantoprazole (PROTONIX) EC tablet | 40 mg, oral, daily at 0600 Indication(s) for Proton Pump Inhibitor (PPI) Therapy: |
| <input type="checkbox"/> pantoprazole (PROTONIX) 40 mg in sodium chloride 0.9% 10 mL injection | 40 mg, intravenous, daily Indication(s) for Proton Pump Inhibitor (PPI) Therapy: |

Respiratory Medications

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|--|--|
| <input type="checkbox"/> acetylcysteine 200 mg/mL (20 %) inhalation dose | 2 mL, nebulization, Respiratory Therapy - 2 times daily Aerosol Delivery Device: |
| <input type="checkbox"/> albuterol (PROVENTIL) nebulizer solution | 2.5 mg, nebulization, Respiratory Therapy - every 4 hours Aerosol Delivery Device: |
| <input type="checkbox"/> ipratropium (ATROVENT) 0.02 % nebulizer solution | 0.5 mg, nebulization, Respiratory Therapy - every 4 hours Aerosol Delivery Device: |
| <input type="checkbox"/> amphotericin B liposome (AMBISOME) 50 mg in water for injection, sterile (PF) 6.25 mL inhalation suspension | 50 mg, inhalation RESTRICTED to Infectious Diseases (ID), Solid Organ Transplant (SOT), Bone Marrow Transplant (BMT), and Hematology/Oncology (Heme/Onc) specialists. Are you an ID, SOT, BMT, or Heme/Onc specialist or ordering on behalf of one? [amphotericin B liposome]Reason for Therapy: |

Antiemetics (Single Response)

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|--|---|
| <input type="checkbox"/> ondansetron (ZOFTRAN) IV or Oral | "Or" Linked Panel |
| <input type="checkbox"/> ondansetron ODT (ZOFTRAN-ODT) disintegrating tablet | 4 mg, oral, every 8 hours PRN, nausea, vomiting Give if patient is able to tolerate oral medication. |
| <input type="checkbox"/> ondansetron (ZOFTRAN) 4 mg/2 mL injection | 4 mg, intravenous, every 8 hours PRN, nausea, vomiting Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required. |
| <input type="checkbox"/> promethazine (PHENERGAN) Oral or IV or Rectal | "Or" Linked Panel |
| <input type="checkbox"/> promethazine (PHENERGAN) tablet | 12.5 mg, oral, once, For 1 Doses |
| <input type="checkbox"/> promethazine (PHENERGAN) IV | 12.5 mg, intravenous, for 10 Minutes, once, For 1 Doses |
| <input type="checkbox"/> promethazine (PHENERGAN) suppository | 12.5 mg, rectal, once, For 1 Doses |

Bowel Care

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|---|---|
| <input type="checkbox"/> loperamide (IMODIUM) capsule | 2 mg, oral, 3 times daily PRN, diarrhea |
| <input type="checkbox"/> polyethylene glycol (MIRALAX) packet | 17 g, oral, daily |
| <input type="checkbox"/> docusate sodium (COLACE) capsule | 100 mg, oral, 2 times daily |

Insomnia: For Patients GREATER than or EQUAL to 70 years old (Single Response)

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| <input type="checkbox"/> ramelteon (ROZEREM) tablet | 8 mg, oral, nightly PRN, sleep |
|---|--------------------------------|

Insomnia: For Patients LESS than 70 years old (Single Response)

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| <input type="checkbox"/> zolpidem (AMBIEN) tablet | 5 mg, oral, nightly PRN, sleep |
| <input type="checkbox"/> ramelteon (ROZEREM) tablet | 8 mg, oral, nightly PRN, sleep |

VTE

DVT Risk and Prophylaxis Tool (Single Response)

Low Risk Definition Moderate Risk Definition

Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

Age less than 60 years and NO other VTE risk factors One or more of the following medical conditions: One or more of the following medical conditions:

Patient already adequately anticoagulated CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)

Age 60 and above Severe fracture of hip, pelvis or leg

Central line Acute spinal cord injury with paresis

History of DVT or family history of VTE Multiple major traumas

Anticipated length of stay GREATER than 48 hours Abdominal or pelvic surgery for CANCER

Less than fully and independently ambulatory Acute ischemic stroke

Estrogen therapy History of PE

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Low Risk of DVT

Low Risk (Single Response)

Low risk of VTE

Routine, Once

Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourage early ambulation

Moderate Risk of DVT - Surgical

Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated.

Moderate Risk

Moderate risk of VTE

Routine, Once

Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response)

Patient is currently receiving therapeutic anticoagulation

Routine, Once

No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:

Contraindications exist for pharmacologic prophylaxis

Routine, Once

No pharmacologic VTE prophylaxis due to the following contraindication(s):

enoxaparin (LOVENOX) injection (Single Response)

enoxaparin (LOVENOX) syringe

40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1

enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min

30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1

For Patients with CrCL LESS than 30 mL/min

enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min

30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1

For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min

enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min

40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1

For Patient weight of 140 kg or GREATER and CrCl GREATER than 30 mL/min

fondaparinux (ARIXTRA) injection

2.5 mg, subcutaneous, daily, Starting S+1

If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min.

This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):

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|--|--|
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> Moderate Risk of DVT - Non-Surgical | |
| Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated. | |
| <input type="checkbox"/> Moderate Risk | |
| <input type="checkbox"/> Moderate risk of VTE | Routine, Once |
| <input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700 (time critical), Starting S |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700 (time critical), Starting S For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical) Indication: |

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|--|--|
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> High Risk of DVT - Surgical | |
| Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |

| | |
|--|--|
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> High Risk of DVT - Non-Surgical | Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700 (time critical), Starting S |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700 (time critical), Starting S For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical) Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |

| | |
|--|--|
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> High Risk of DVT - Surgical (Hip/Knee) | |
| Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> apixaban (ELIQUIS) tablet | 2.5 mg, oral, every 12 hours, Starting S+1 Indications: |
| <input type="checkbox"/> aspirin chewable tablet | 162 mg, oral, daily, Starting S+1 |
| <input type="checkbox"/> aspirin (ECOTRIN) enteric coated tablet | 162 mg, oral, daily, Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - hip arthroplasty | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - knee arthroplasty | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min - knee/hip arthroplasty | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min. |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission | 10 mg, oral, daily at 0600 (time critical), Starting S+1 To be Given on Post Op Day 1. Indications: |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |

| | |
|--|---------------------------|
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |

DVT Risk and Prophylaxis Tool (Single Response)

Low Risk Definition Moderate Risk Definition

Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

Age less than 60 years and NO other VTE risk factors One or more of the following medical conditions: One or more of the following medical conditions:

Patient already adequately anticoagulated CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)

Age 60 and above Severe fracture of hip, pelvis or leg

Central line Acute spinal cord injury with paresis

History of DVT or family history of VTE Multiple major traumas

Anticipated length of stay GREATER than 48 hours Abdominal or pelvic surgery for CANCER

Less than fully and independently ambulatory Acute ischemic stroke

Estrogen therapy History of PE

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

| | |
|---|--|
| <input type="checkbox"/> Low Risk of DVT | |
| <input type="checkbox"/> Low Risk (Single Response) | |
| <input type="checkbox"/> Low risk of VTE | Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourage early ambulation |

| | |
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| <input type="checkbox"/> Moderate Risk of DVT - Surgical | |
| Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated. | |

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| <input type="checkbox"/> Moderate Risk | |
| <input type="checkbox"/> Moderate risk of VTE | Routine, Once |
| <input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |

| | |
|--|--|
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Moderate Risk of DVT - Non-Surgical Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated. | |
| <input type="checkbox"/> Moderate Risk | |
| <input type="checkbox"/> Moderate risk of VTE | Routine, Once |
| <input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCl LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700 (time critical), Starting S+1 For Patients with CrCl LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, every 12 hours at 0900, 2100 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, every 12 hours at 0900, 2100 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical) Indication: |

| | |
|--|---|
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> High Risk of DVT - Surgical Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> High Risk of DVT - Non-Surgical Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |

| | | |
|--------------------------|---|--|
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily, Starting S+1 |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily, Starting S+1 For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, every 12 hours at 0900, 2100 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, every 12 hours at 0900, 2100 (time critical) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> | fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> | heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours |
| <input type="checkbox"/> | heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> | warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical) Indication: |
| <input type="checkbox"/> | Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> | High Risk of DVT - Surgical (Hip/Knee) | |
| | Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> | High Risk | |
| <input type="checkbox"/> | High risk of VTE | Routine, Once |
| <input type="checkbox"/> | High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) | |
| <input type="checkbox"/> | Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> | Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> | apixaban (ELIQUIS) tablet | 2.5 mg, oral, every 12 hours, Starting S+1 Indications: |
| <input type="checkbox"/> | aspirin chewable tablet | 162 mg, oral, daily, Starting S+1 |
| <input type="checkbox"/> | aspirin (ECOTRIN) enteric coated tablet | 162 mg, oral, daily, Starting S+1 |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - hip arthroplasty | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - knee arthroplasty | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min - knee/hip arthroplasty | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min. |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |

| | |
|--|--|
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission | 10 mg, oral, daily at 0600 (time critical), Starting S+1 To be Given on Post Op Day 1. Indications: |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |

DVT Risk and Prophylaxis Tool (Single Response)

Low Risk Definition Moderate Risk Definition

Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

Age less than 60 years and NO other VTE risk factors One or more of the following medical conditions: One or more of the following medical conditions:

Patient already adequately anticoagulated CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)

Age 60 and above Severe fracture of hip, pelvis or leg

Central line Acute spinal cord injury with paresis

History of DVT or family history of VTE Multiple major traumas

Anticipated length of stay GREATER than 48 hours Abdominal or pelvic surgery for CANCER

Less than fully and independently ambulatory Acute ischemic stroke

Estrogen therapy History of PE

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Low Risk of DVT

Low Risk (Single Response)

Low risk of VTE

Routine, Once

Low risk: Due to low risk, no VTE prophylaxis is needed.
Will encourage early ambulation

Moderate Risk of DVT - Surgical

Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated.

Moderate Risk

Moderate risk of VTE

Routine, Once

Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response)

Patient is currently receiving therapeutic anticoagulation

Routine, Once

No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication.
Therapy for the following:

| | |
|--|--|
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patient weight of 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> Moderate Risk of DVT - Non-Surgical | |
| Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated. | |
| <input type="checkbox"/> Moderate Risk | |
| <input type="checkbox"/> Moderate risk of VTE | Routine, Once |
| <input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |

| | |
|--|--|
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700 (time critical), Starting S |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700 (time critical), Starting S For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical) Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> High Risk of DVT - Surgical | |
| Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |

| | |
|--|---|
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> High Risk of DVT - Non-Surgical | |
| Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700 (time critical), Starting S |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700 (time critical), Starting S For Patients with CrCL LESS than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |

| | |
|---|--|
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical) Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |
| <input type="checkbox"/> High Risk of DVT - Surgical (Hip/Knee) Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis. | |
| <input type="checkbox"/> High Risk | |
| <input type="checkbox"/> High risk of VTE | Routine, Once |
| <input type="checkbox"/> High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) | |
| <input type="checkbox"/> Patient is currently receiving therapeutic anticoagulation | Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> apixaban (ELIQUIS) tablet | 2.5 mg, oral, every 12 hours, Starting S+1 Indications: |
| <input type="checkbox"/> aspirin chewable tablet | 162 mg, oral, daily, Starting S+1 |
| <input type="checkbox"/> aspirin (ECOTRIN) enteric coated tablet | 162 mg, oral, daily, Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - hip arthroplasty | 40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - knee arthroplasty | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min - knee/hip arthroplasty | 30 mg, subcutaneous, daily at 0600 (time critical), Starting S+1 For Patients with CrCL LESS than 30 mL/min. |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily at 0600, 1800 (time critical), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min |

| | |
|--|--|
| <input type="checkbox"/> fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT): |
| <input type="checkbox"/> heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM |
| <input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) | 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="checkbox"/> rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission | 10 mg, oral, daily at 0600 (time critical), Starting S+1 To be Given on Post Op Day 1. Indications: |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700 (time critical), Starting S+1 Indication: |
| <input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) | |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place sequential compression device and antiembolic stockings | "And" Linked Panel |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous |
| <input type="checkbox"/> Place antiembolic stockings | Routine, Once |

Labs

Labs STAT Upon Arrival

| | |
|---|------------------------|
| <input type="checkbox"/> CBC with platelet and differential | STAT For 1 Occurrences |
| <input type="checkbox"/> Prothrombin time with INR | STAT For 1 Occurrences |
| <input type="checkbox"/> Partial thromboplastin time | STAT For 1 Occurrences |
| <input type="checkbox"/> Comprehensive metabolic panel | STAT For 1 Occurrences |
| <input type="checkbox"/> LDH | STAT For 1 Occurrences |
| <input type="checkbox"/> Magnesium level | STAT For 1 Occurrences |
| <input type="checkbox"/> Phosphorus level | STAT For 1 Occurrences |

Laboratory Tomorrow - AM x 3

| | |
|---|--|
| <input type="checkbox"/> CBC with platelet and differential | AM draw repeats, Starting S+1 For 3 Days |
| <input type="checkbox"/> Basic metabolic panel | AM draw repeats, Starting S+1 For 3 Days |
| <input type="checkbox"/> Magnesium level | AM draw repeats, Starting S+1 For 3 Days |

Laboratory Every Morning at 05:30 am

| | |
|---|-----------------------------------|
| <input type="checkbox"/> FK506 Tacrolimus level, random | AM draw repeats For 3 Days |
| <input type="checkbox"/> Cyclosporine level, random | AM draw repeats For 3 Days |
| <input type="checkbox"/> Sirolimus level, random | AM draw repeats For 3 Occurrences |

Microbiology

| | |
|---|---------------------------|
| <input checked="" type="checkbox"/> Blood culture x 2 | "And" Linked Panel |
|---|---------------------------|

| | |
|--|--|
| <input checked="" type="checkbox"/> Blood Culture (Aerobic & Anaerobic) | Once For 1 Occurrences, Blood Collect before antibiotics given. Blood cultures should be ordered x2, with each set drawn from a different peripheral site. If unable to draw both sets from a peripheral site, please call the lab for assistance; an IV line should NEVER be used. |
| <input checked="" type="checkbox"/> Blood Culture (Aerobic & Anaerobic) | Once For 1 Occurrences, Blood Collect before antibiotics given. Blood cultures should be ordered x2, with each set drawn from a different peripheral site. If unable to draw both sets from a peripheral site, please call the lab for assistance; an IV line should NEVER be used. |
| <input checked="" type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture | Conditional Frequency Specimen Source: Urine Specimen Site: If temperature greater than 99 degrees Fahrenheit. |
| <input checked="" type="checkbox"/> Sputum culture | Conditional Frequency, Sputum One activation if temperature greater than 99 degrees Fahrenheit. |
| <input type="checkbox"/> Respiratory pathogen panel | STAT For 1 Occurrences |
| Labs for Heart Transplant Graft Dysfunction | |
| <input type="checkbox"/> B natriuretic peptide | Once |
| <input type="checkbox"/> Troponin | Once |
| <input type="checkbox"/> C1q complement component | Once |
| <input type="checkbox"/> HLA antibody screen - post transplant | Once |

Cardiology

Cardiology

| | |
|--|---|
| <input checked="" type="checkbox"/> ECG 12 lead | STAT, Once For 1 Occurrences Clinical Indications: Post-Op Surgery Interpreting Physician: Heart transplant. Upon arrival to the unit. |
| <input type="checkbox"/> Echocardiogram complete w contrast and 3D if needed | Routine, 1 time imaging For 1 Occurrences |

Cardiology exams for Transplant Graft Dysfunction

| | |
|--|--|
| <input type="checkbox"/> Echocardiogram complete w contrast and 3D if needed | STAT, 1 time imaging For 1 Occurrences STAT; To assess LV Function. |
| <input type="checkbox"/> Echocardiogram complete w contrast and 3D if needed | Routine, 1 time imaging ASAP; To assess LV Function. |

Imaging

Diagnostics CT

| | |
|---|--|
| <input type="checkbox"/> CT Chest W Wo Contrast | Today, 1 time imaging For 1 Occurrences |
| <input type="checkbox"/> CT Chest W Contrast | Today, 1 time imaging For 1 Occurrences |
| <input type="checkbox"/> CT Abdomen Pelvis W/WO Contrast (Omnipaque) | "And" Linked Panel For those with iodine allergies, please order the panel with Read-Cat (barium sulfate). |
| <input type="checkbox"/> CT Abdomen Pelvis W Wo Contrast | Routine, 1 time imaging For 1 |
| <input type="checkbox"/> iohexol (OMNIPAQUE) 300 mg iodine/mL oral solution | 30 mL, oral, once |
| <input type="checkbox"/> CT Abdomen Pelvis W Contrast (Omnipaque) | "And" Linked Panel For those with iodine allergies, please order the panel with Read-Cat (barium sulfate). |
| <input type="checkbox"/> CT Abdomen Pelvis W Contrast | Routine, 1 time imaging For 1 Occurrences |
| <input type="checkbox"/> iohexol (OMNIPAQUE) 300 mg iodine/mL oral solution | 30 mL, oral, once |

Diagnostics X-Ray

| | |
|--|--|
| <input type="checkbox"/> XR Chest 2 Vw W Apical Lordotic | STAT, 1 time imaging For 1 Occurrences Upon patient arrival to the unit. |
| <input type="checkbox"/> Chest 1 Vw Portable | STAT, 1 time imaging For 1 Occurrences on arrival to unit |
| <input checked="" type="checkbox"/> XR Chest 1 Vw Portable | STAT, Conditional Frequency For 1 If patient temperature is greater than 99.9 degrees Fahrenheit. |

Other Studies

Respiratory

Respiratory Therapy

| | |
|--|---|
| <input type="checkbox"/> Oxygen therapy | Routine, Continuous Device 1: Nasal Cannula Rate in liters per minute: Rate in tenths of a liter per minute: O2 %: Titrate to keep O2 Sat Above: 92% Indications for O2 therapy: Keep pulse oximetry between 92%-95% |
| <input type="checkbox"/> Incentive spirometry | Routine, Every hour while awake |
| <input type="checkbox"/> Encourage deep breathing and coughing | Routine, Every 2 hours |

Rehab

Consults

For Physician Consult orders use sidebar

Consults

| | |
|--|---|
| <input type="checkbox"/> Consult to PT eval and treat | Special Instructions: To evaluate and treat for muscle strengthening Weight Bearing Status: |
| <input type="checkbox"/> Consult Cardiac Rehab Phase 1 | Routine, Once For 1 Occurrences Clinical Indications: Patient's Phone Number: Heart transplant for evaluation for increased endurance daily. |
| <input type="checkbox"/> Consult to Nutrition Services | Reason For Consult? Other (Specify) Specify: Nutritional assessment Registered Dietitian |
| <input type="checkbox"/> Consult to Diabetes Educator | Reason for Consult: New Onset,Diet / Weight,Insulin Initiation For new onset for blood sugar checks, insulin sliding scale and diet. |
| <input type="checkbox"/> Consult to Transplant Social Work | Reason for Consult? Organ Transplant: Heart Contact Heart Transplant Social Work at 713-441-5451 |
| <input checked="" type="checkbox"/> Consult Methodist Rehab Associates | Reason for Consult: PM&R Evaluation |

Additional Orders