

## General

### Common Present on Admission Diagnosis

<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.
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**Code Status**

<input type="checkbox"/> Full code	Code Status decision reached by:
<input type="checkbox"/> DNR	
<input type="checkbox"/> DNR (Do Not Resuscitate)	Does patient have decision-making capacity?
<input type="checkbox"/> Consult to Palliative Care Service	Priority: Reason for Consult? Order? Name of referring provider: Enter call back number:
<input type="checkbox"/> Consult to Social Work	Reason for Consult:
<input type="checkbox"/> Modified Code	Does patient have decision-making capacity? Modified Code restrictions:
<input type="checkbox"/> Treatment Restrictions	Treatment Restriction decision reached by: Specify Treatment Restrictions:

**Isolation**

<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:

**Nursing**

**Vital Signs**

<input type="checkbox"/> Vital signs - Per Unit Protocol	Routine, Per unit protocol
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Vital signs-Q4H Routine, Every 4 hours For Until specified

### Telemetry Order

<input type="checkbox"/> Telemetry	"And" Linked Panel
<input type="checkbox"/> Telemetry monitoring	Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Chest pain syndrome Can be off of Telemetry for tests and baths? Yes
<input 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

### Activity

<input type="checkbox"/> Strict bed rest	Routine, Until discontinued, Starting S
<input type="checkbox"/> Bed rest with bathroom privileges	Routine, Until discontinued, Starting S Bathroom Privileges: with bathroom privileges
<input type="checkbox"/> Ambulate with assistance	Routine, 3 times daily Specify: with assistance
<input type="checkbox"/> Activity as tolerated	Routine, Until discontinued, Starting S Specify: Activity as tolerated

### Nursing

<input checked="" type="checkbox"/> Head of bed 30 degrees	Routine, Until discontinued, Starting S Head of bed: 30 degrees
<input checked="" type="checkbox"/> Daily weights	Routine, Daily
<input checked="" type="checkbox"/> Intake and Output	Routine, Every 8 hours Including bowel movements
<input type="checkbox"/> Bedside glucose - every 4 hours	Routine, Every 4 hours
<input type="checkbox"/> Bedside glucose - AC & HS	Routine, 4 times daily before meals and at bedtime
<input type="checkbox"/> Nasogastric Tube Orders	
<input type="checkbox"/> Nasogastric tube insertion	Routine, Once Type:
<input type="checkbox"/> Nasogastric tube maintenance	Routine, Until discontinued, Starting S Tube Care Orders:
<input type="checkbox"/> Insert and Maintain Foley	
<input type="checkbox"/> Insert Foley catheter	Routine, Once Type: Size: Urinometer needed:
<input type="checkbox"/> Foley Catheter Care	Routine, Until discontinued, Starting S Orders: Maintain
<input type="checkbox"/> Change foley catheter	Routine, Once
<input type="checkbox"/> Oral care	Routine, Every 8 hours

### Notify

<input checked="" type="checkbox"/> Notify Physician (Specify)	Routine, Until discontinued, Starting S, Active bleeding
<input checked="" type="checkbox"/> Notify Physician (Specify)	Routine, Until discontinued, Starting S, Change in condition or Glasgow Coma Score less than 13

<input checked="" type="checkbox"/> Notify Physician(vitals,output,pulse ox)	Routine, Until discontinued, Starting S Temperature greater than: 101.5 Temperature less than: Systolic BP greater than: 160 Systolic BP less than: 80 Diastolic BP greater than: Diastolic BP less than: Heart rate greater than (BPM): 110 Heart rate less than (BPM): 50 Respiratory rate greater than: 30 Respiratory rate less than: 10 SpO2 less than: Urine Output less than: 30ml/hr or less than 250ml/8 hours Output (Specify) greater than: Other:
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**Diet**

<input type="checkbox"/> NPO	Diet effective now, Starting S NPO: Pre-Operative fasting options:
<input type="checkbox"/> NPO-Except ice chips	Diet effective now, Starting S NPO: Except Ice chips Pre-Operative fasting options:
<input type="checkbox"/> Diet-500ml fluid restriction	Diet effective now, Starting S Diet(s): Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Fluid Restriction 500 ml Foods to Avoid:
<input type="checkbox"/> Diet-1000ml fluid restriction	Diet effective now, Starting S Diet(s): Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Fluid Restriction 1000 ml Foods to Avoid:
<input type="checkbox"/> Diet-2gm Sodium	Diet effective now, Starting S Diet(s): 2 GM Potassium Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet-1800 Carb Control Diabetic	Diet effective now, Starting S Diet(s): Other Diabetic/Cal Diabetic/Calorie: 1800 Kcal/202 gm Carbohydrate Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet-Renal(80GM, 2-3GM Na, 2-3GM K)	Diet effective now, Starting S Diet(s): Renal (80GM Pro, 2-3GM Na, 2-3GM K) Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet-Clear liquids	Diet effective now, Starting S Diet(s): Clear Liquids Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:

<input type="checkbox"/> Diet-Full liquids	Diet effective now, Starting S Diet(s): Full Liquids Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
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## IV Fluids

### Peripheral IV Access

<input checked="" type="checkbox"/> Initiate and maintain IV	
<input checked="" type="checkbox"/> Insert peripheral IV	Routine, Once
<input checked="" type="checkbox"/> sodium chloride 0.9 % flush	10 mL, intravenous, every 12 hours scheduled
<input checked="" type="checkbox"/> sodium chloride 0.9 % flush	10 mL, intravenous, PRN, line care

### IV Fluid

<input type="checkbox"/> sodium chloride 0.45 % infusion 1000 mL	intravenous, at 75 mL/hr, continuous
<input type="checkbox"/> sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion	75 mL/hr, intravenous, continuous
<input type="checkbox"/> dextrose 5%-0.45% sodium chloride 1,000 mL infusion	75 mL/hr, intravenous, continuous

## Medications

### Pharmacy Consults

<input checked="" type="checkbox"/> Pharmacy consult to manage dosing of medication	Routine, Until discontinued, Starting S Adjust dose for: renal function
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### Medications

<input type="checkbox"/> zinc sulfate (ZINCATE) capsule	220 mg, oral, daily
<input type="checkbox"/> magnesium oxide tablet	400 mg, oral, 3 times daily
<input type="checkbox"/> magnesium sulfate 2 g in sodium chloride 0.45 % 0.45 % 100 mL IVPB	2 g, intravenous, for 1 Hours, once, For 1 Doses
<input type="checkbox"/> octreotide (SANDOSTATIN) IV Bolus Once AND Maintenance 25 mcg/hr	<b>"And" Linked Panel</b>
<input type="checkbox"/> octreotide (SANDOSTATIN) bolus injection	100 mcg, intravenous, once, For 1 Doses Bolus once initial dose. Infusion to start immediately after bolus. May cause Q-T interval prolongation.
<input type="checkbox"/> octreotide (SandoSTATIN) maintenance infusion	25 mcg/hr, intravenous, for 40 Hours, continuous May cause Q-T interval prolongation
<input type="checkbox"/> octreotide (SANDOSTATIN) IV Bolus Once AND Maintenance 50 mcg/hr	<b>"And" Linked Panel</b>
<input type="checkbox"/> octreotide (SANDOSTATIN) bolus injection	100 mcg, intravenous, once, For 1 Doses Bolus once initial dose. Infusion to start immediately after bolus. May cause Q-T interval prolongation.
<input type="checkbox"/> octreotide (SandoSTATIN) maintenance infusion	50 mcg/hr, intravenous, continuous May cause Q-T interval prolongation
<input type="checkbox"/> pantoprazole (PROTONIX) IV or ORAL	<b>"Or" Linked Panel</b>
<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 at 0600 Indication(s) for Proton Pump Inhibitor (PPI) Therapy:

### Ascites

<input type="checkbox"/> furosemide (LASIX) injection	40 mg, intravenous, 2 times daily at 0900, 1700
<input type="checkbox"/> furosemide (LASIX) tablet	40 mg, oral, 2 times daily at 0900, 1700
<input type="checkbox"/> spironolactone (ALDACTONE) tablet	100 mg, oral, daily MONITOR POTASSIUM LEVELS. AVOID SALT SUBSTITUTES UNLESS APPROVED BY MD.
<input type="checkbox"/> bumetanide (BUMEX) injection	1 mg, intravenous, daily
<input type="checkbox"/> bumetanide (BUMEX) tablet	1 mg, oral, daily

<input type="checkbox"/>	hydrochlorothiazide (HYDRODIURIL)	25 mg, oral, daily
<input type="checkbox"/>	albumin human 25 % bottle	50 mL, intravenous, at 50 mL/hr, for 60 Minutes, once, For 1 Doses Indication:

### Hepatorenal Syndrome

<input type="checkbox"/>	midodrine (PROAMATINE) tablet	10 mg, oral, 3 times daily at 0900, 1300, 1700
<input type="checkbox"/>	octreotide (SANDOSTATIN) injection	100 mcg, subcutaneous, every 8 hours
<input type="checkbox"/>	albumin human 25 % bottle	50 mL, intravenous, at 50 mL/hr, for 60 Minutes, every 8 hours Indication:
<input type="checkbox"/>	albumin human 5 % bottle	12.5 g, intravenous, at 125 mL/hr, for 120 Minutes, every 4 hours, For 2 Doses Indication:
<input type="checkbox"/>	albumin human 5 % bottle	25 g, intravenous, at 250 mL/hr, for 120 Minutes, every 4 hours, For 2 Doses Indication:

### Spont. Bacterial Peritonitis

<input type="checkbox"/>	ceftriaxone (ROCEPHIN) IV	1 g, intravenous, for 30 Minutes, every 24 hours Reason for Therapy:
<input type="checkbox"/>	levofloxacin (LEVAQUIN) IV	500 mg, intravenous, every 24 hours Reason for Therapy:
<input type="checkbox"/>	piperacillin-tazobactam (ZOSYN) IV	3.375 g, intravenous, every 8 hours Reason for Therapy:
<input type="checkbox"/>	vancomycin (VANCOCIN) IV	intravenous, every 24 hours Reason for Therapy:
<input type="checkbox"/>	albumin human 25 % bottle	50 mL, intravenous, at 50 mL/hr, once, For 1 Doses Indication:

### Encephalopathy

<input type="checkbox"/>	lactulose (CHRONULAC) 10 gram/15 mL solution	10 g, oral, every 1 hour STOP AFTER FIRST BOWEL MOVEMENT AND START 3 TIMES DAILY DOSING.
<input type="checkbox"/>	lactulose (CHRONULAC) 10 gram/15 mL solution	10 g, oral, 3 times daily START AFTER FIRST BOWEL MOVEMENT. HOLD FOR MORE THAN 5 BOWEL MOVEMENTS IN 24 HOURS.
<input type="checkbox"/>	lactulose solution (Enema)	200 g, rectal, once, For 1 Doses
<input type="checkbox"/>	neomycin (MYCIFRADIN) tablet	1,000 mg, oral, 3 times daily Reason for Therapy:
<input type="checkbox"/>	rifaximin (XIFAXAN) tablet	550 mg, oral, 2 times daily Indication:

### Variceal Bleeding / Portal HTN

<input type="checkbox"/>	propranolol (INDERAL) tablet	20 mg, oral, 2 times daily at 0600, 1800 HOLD parameters for this order: Contact Physician if:
<input type="checkbox"/>	carvedilol (COREG) tablet	6.25 mg, oral, 2 times daily at 0600, 1800 HOLD parameters for this order: Contact Physician if:
<input type="checkbox"/>	phytonadione (AQUA-MEPHYTON) injection	10 mg, subcutaneous, daily, For 3 Days

### PRN Mild Pain (Pain score 1-3)

(adjust dose for renal/liver function and age)

<input checked="" type="checkbox"/>	acetaminophen (TYLENOL) tablet OR oral solution	<b>"Or" Linked Panel</b> Maximum of 3 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources)
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<input checked="" type="checkbox"/> acetaminophen (TYLENOL) tablet	650 mg, oral, every 6 hours PRN, mild pain (score 1-3) Maximum of 3 grams of acetaminophen per day from all sources. Give the tablet if the patient can tolerate oral medication. (Cirrhosis patients maximum: 2 grams per day from all sources)
<input checked="" type="checkbox"/> acetaminophen (TYLENOL)suspension	650 mg, oral, every 6 hours PRN, mild pain (score 1-3) Maximum of 3 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources). Use if patient cannot tolerate oral tablet.

#### Antiemetics

<input checked="" type="checkbox"/> ondansetron (ZOFTRAN) IV or Oral	<b>"Or" Linked Panel</b>
<input checked="" 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 checked="" 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 checked="" type="checkbox"/> promethazine (PHENERGAN) IV or Oral or Rectal	<b>"Or" Linked Panel</b>
<input checked="" type="checkbox"/> promethazine (PHENERGAN) 12.5 mg IV	12.5 mg, intravenous, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is UNable to tolerate oral or rectal medication OR if a faster onset of action is required.
<input checked="" type="checkbox"/> promethazine (PHENERGAN) tablet	12.5 mg, oral, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is able to tolerate oral medication.
<input checked="" type="checkbox"/> promethazine (PHENERGAN) suppository	12.5 mg, rectal, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is UNable to tolerate oral medication.

#### Antiemetics

<input checked="" type="checkbox"/> ondansetron (ZOFTRAN) IV or Oral	<b>"Or" Linked Panel</b>
<input checked="" 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 checked="" 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) IV or Oral or Rectal	<b>"Or" Linked Panel</b>
<input type="checkbox"/> promethazine (PHENERGAN) 12.5 mg in sodium chloride 0.9 % 0.9 % 20 mL for Alaris pump syringe option	12.5 mg, intravenous, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is UNable to tolerate oral or rectal medication OR if a faster onset of action is required.
<input type="checkbox"/> promethazine (PHENERGAN) tablet	12.5 mg, oral, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is able to tolerate oral medication.
<input type="checkbox"/> promethazine (PHENERGAN) suppository	12.5 mg, rectal, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is UNable to tolerate oral medication.

#### Antiemetics

<input checked="" type="checkbox"/> ondansetron (ZOFTRAN) IV or Oral	<b>"Or" Linked Panel</b>
<input checked="" 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 checked="" 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) IVPB or Oral or Rectal	<b>"Or" Linked Panel</b>
<input type="checkbox"/> promethazine (PHENERGAN) 25 mg in sodium chloride 0.9 % 50 mL IVPB	12.5 mg, intravenous, for 30 Minutes, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is UNable to tolerate oral or rectal medication OR if a faster onset of action is required.

<input type="checkbox"/> promethazine (PHENERGAN) tablet	12.5 mg, oral, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is able to tolerate oral medication.
<input type="checkbox"/> promethazine (PHENERGAN) suppository	12.5 mg, rectal, every 6 hours PRN, nausea, vomiting Give if ondansetron (ZOFTRAN) is ineffective and patient is UNable to tolerate oral medication.

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

<input type="checkbox"/> ramelteon (ROZEREM) tablet	8 mg, oral, nightly PRN, sleep
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**Insomnia: For Patients LESS than 70 years old (Single Response)**

<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



<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	<b>"And" Linked Panel</b>
<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	<b>"And" Linked Panel</b>
<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	<b>"And" Linked Panel</b>
<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	<b>"And" Linked Panel</b>
<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	<b>"And" Linked Panel</b>
<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
<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.

<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:

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:

High Risk of DVT - Surgical

Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis.

High Risk

High risk of VTE

Routine, Once

High 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 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:

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):

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

## Labs

### General

<input type="checkbox"/> CBC and differential	Once
<input type="checkbox"/> Hematocrit	Once, Starting S For 1 Occurrences
<input type="checkbox"/> Hemoglobin	Once
<input type="checkbox"/> Platelet count	Once
<input type="checkbox"/> Comprehensive metabolic panel	Once
<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> BUN	Once
<input type="checkbox"/> Creatinine	Once
<input type="checkbox"/> Hepatic function panel	Once
<input type="checkbox"/> Amylase	Once
<input type="checkbox"/> Erythropoietin	Once
<input type="checkbox"/> Sedimentation rate	Once
<input type="checkbox"/> Lactate dehydrogenase, LDH	Once
<input type="checkbox"/> Lipase	Once
<input type="checkbox"/> Bilirubin, direct	Once
<input type="checkbox"/> Bilirubin, total	Once
<input type="checkbox"/> GGT	Once
<input type="checkbox"/> Magnesium	Once
<input type="checkbox"/> Calcium	Once
<input type="checkbox"/> Urinalysis with microscopic	Once
<input type="checkbox"/> C-reactive protein	Once
<input type="checkbox"/> FK506 Tacrolimus level, random	Once
<input type="checkbox"/> CLO test	Once, Biopsy
<input type="checkbox"/> Cyclosporine level, random	Once
<input type="checkbox"/> Protein electrophoresis, serum	Once
<input type="checkbox"/> Phosphorus	Once
<input type="checkbox"/> CK isoenzymes	Once
<input type="checkbox"/> Prealbumin	Once
<input type="checkbox"/> Prothrombin time with INR	Once
<input type="checkbox"/> Partial thromboplastin time	Once
<input type="checkbox"/> PTH-related peptide	Once
<input type="checkbox"/> Rheumatoid factor	Once
<input type="checkbox"/> Syphilis treponemal IgG	Once

### General - HMSJ

<input type="checkbox"/> CBC and differential	Once
<input type="checkbox"/> Hematocrit	Once, Starting S For 1 Occurrences
<input type="checkbox"/> Hemoglobin	Once
<input type="checkbox"/> Platelet count	Once
<input type="checkbox"/> Comprehensive metabolic panel	Once
<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> BUN	Once
<input type="checkbox"/> Creatinine	Once
<input type="checkbox"/> Hepatic function panel	Once
<input type="checkbox"/> Amylase	Once
<input type="checkbox"/> Erythropoietin	Once
<input type="checkbox"/> Sedimentation rate	Once
<input type="checkbox"/> Lactate dehydrogenase, LDH	Once
<input type="checkbox"/> Lipase	Once
<input type="checkbox"/> Bilirubin, direct	Once

<input type="checkbox"/>	Bilirubin, total	Once
<input type="checkbox"/>	GGT	Once
<input type="checkbox"/>	Magnesium	Once
<input type="checkbox"/>	Calcium	Once
<input type="checkbox"/>	Urinalysis with microscopic	Once
<input type="checkbox"/>	C-reactive protein	Once
<input type="checkbox"/>	FK506 Tacrolimus level, random	Once
<input type="checkbox"/>	CLO test	Once, Biopsy
<input type="checkbox"/>	Cyclosporine level, random	Once
<input type="checkbox"/>	Protein electrophoresis, serum	Once
<input type="checkbox"/>	Phosphorus	Once
<input type="checkbox"/>	CK isoenzymes	Once
<input type="checkbox"/>	Prealbumin	Once
<input type="checkbox"/>	Prothrombin time with INR	Once
<input type="checkbox"/>	Partial thromboplastin time	Once
<input type="checkbox"/>	PTH-related peptide	Once
<input type="checkbox"/>	Rheumatoid factor qual	Once
<input type="checkbox"/>	Rheumatoid factor titer	Once
<input type="checkbox"/>	Syphilis treponemal IgG	Once

### Metabolic

<input type="checkbox"/>	Hemoglobin A1c	Once
<input type="checkbox"/>	Lipid panel	Once
<input type="checkbox"/>	Testosterone	Once
<input type="checkbox"/>	TSH	Once
<input type="checkbox"/>	T3	Once
<input type="checkbox"/>	T4	Once
<input type="checkbox"/>	Ferritin	Once
<input type="checkbox"/>	Iron	Once
<input type="checkbox"/>	Total iron binding capacity	Once
<input type="checkbox"/>	PSA	Once
<input type="checkbox"/>	Transferrin	Once
<input type="checkbox"/>	Ceruloplasmin	Once
<input type="checkbox"/>	Cryo, globulin and fibrinogen	Once
<input type="checkbox"/>	Alpha-1-antitrypsin	Once
<input type="checkbox"/>	Alpha-1 antitrypsin phenotype	Once
<input type="checkbox"/>	Uric acid	Once
<input type="checkbox"/>	Vitamin A	Once
<input type="checkbox"/>	Vitamin B12	Once
<input type="checkbox"/>	Folate	Once
<input type="checkbox"/>	Vitamin D 25 hydroxy	Once
<input type="checkbox"/>	Vitamin E	Once
<input type="checkbox"/>	Zinc	Once
<input type="checkbox"/>	GGT	Once
<input type="checkbox"/>	Haptoglobin	Once
<input type="checkbox"/>	Troponin I	Once
<input type="checkbox"/>	CK total	Once
<input type="checkbox"/>	Carnitine, free and total	Once
<input type="checkbox"/>	B-type natriuretic peptide	Once
<input type="checkbox"/>	Ammonia	Once

### Viral Workup - HMM

<input type="checkbox"/>	Cytomegalovirus antibody, IgG	Once
<input type="checkbox"/>	Cytomegalovirus antibody, IgM	Once
<input type="checkbox"/>	Cytomegalovirus (CMV), PCR	Once
		Specimen Source: Plasma
<input type="checkbox"/>	Cytomeg IgG/IgM	Once
<input type="checkbox"/>	Epstein-Barr virus antibody test	Once



<input type="checkbox"/> Epstein Barr Virus (EBV) by PCR	Once
	Specimen Source: Plasma
<input type="checkbox"/> HIV Ag/Ab combination	Once
<input type="checkbox"/> Hepatitis A antibody, total	Once
<input type="checkbox"/> Hepatitis A antibody, IgM	Once
<input type="checkbox"/> Hepatitis B core antibody, IgM	Once
<input type="checkbox"/> Hepatitis B core antibody, total	Once
<input type="checkbox"/> Hepatitis B e antibody	Once
<input type="checkbox"/> Hepatitis B e antigen	Once
<input type="checkbox"/> Hepatitis B surface antibody	Once
<input type="checkbox"/> Hepatitis B surface Ab, quantitative	Once
<input type="checkbox"/> Hepatitis B surface antigen	Once
<input type="checkbox"/> HBV quantitative, PCR	Once
<input type="checkbox"/> Hepatitis C antibody	Once
<input type="checkbox"/> Hepatitis C genotype	Once
<input type="checkbox"/> Hepatitis C quantitative, PCR	Once
<input type="checkbox"/> Hepatitis delta virus	Once
<input type="checkbox"/> Hepatitis delta virus (HDV) Ab, IgM	Once
<input type="checkbox"/> Hepatitis E virus Ab, IgG by ELISA	Once
<input type="checkbox"/> Hepatitis E virus Ab, IgM by ELISA	Once
<input type="checkbox"/> Herpes simplex virus, PCR	Once
	Specimen Source: Plasma

#### Viral Workup - HMSL/HMW

<input type="checkbox"/> Cytomegalovirus antibody, IgG	Once
<input type="checkbox"/> Cytomegalovirus antibody, IgM	Once
<input type="checkbox"/> Cytomegalovirus (CMV), PCR	Once
	Specimen Source: Plasma
<input type="checkbox"/> Cytomeg IgG/IgM	Once
<input type="checkbox"/> Epstein-Barr virus antibody test	Once
<input type="checkbox"/> Epstein Barr Virus (EBV) by PCR	Once
	Specimen Source: Plasma
<input type="checkbox"/> Rapid HIV 1 & 2	Once
<input type="checkbox"/> Hepatitis A antibody, total	Once
<input type="checkbox"/> Hepatitis A antibody, IgM	Once
<input type="checkbox"/> Hepatitis B core antibody, IgM	Once
<input type="checkbox"/> Hepatitis B core antibody, total	Once
<input type="checkbox"/> Hepatitis B e antibody	Once
<input type="checkbox"/> Hepatitis B e antigen	Once
<input type="checkbox"/> Hepatitis B surface antibody	Once
<input type="checkbox"/> Hepatitis B surface Ab, quantitative	Once
<input type="checkbox"/> Hepatitis B surface antigen	Once
<input type="checkbox"/> HBV quantitative, PCR	Once
<input type="checkbox"/> Hepatitis C antibody	Once
<input type="checkbox"/> Hepatitis C genotype	Once
<input type="checkbox"/> Hepatitis C quantitative, PCR	Once
<input type="checkbox"/> Hepatitis delta virus	Once
<input type="checkbox"/> Hepatitis delta virus (HDV) Ab, IgM	Once
<input type="checkbox"/> Hepatitis E virus Ab, IgG by ELISA	Once
<input type="checkbox"/> Hepatitis E virus Ab, IgM by ELISA	Once
<input type="checkbox"/> Herpes simplex virus, PCR	Once
	Specimen Source: Plasma

#### Viral Workup - HMSTJ, HMTW, HMSJ, HMWB

<input type="checkbox"/> Cytomegalovirus antibody, IgG	Once
<input type="checkbox"/> Cytomegalovirus antibody, IgM	Once
<input type="checkbox"/> Cytomegalovirus (CMV), PCR	Once
	Specimen Source: Plasma
<input type="checkbox"/> Cytomeg IgG/IgM	Once

<input type="checkbox"/>	Epstein-Barr virus antibody test	Once
<input type="checkbox"/>	Epstein Barr Virus (EBV) by PCR	Once
		Specimen Source: Plasma
<input type="checkbox"/>	HIV 1, 2 antibody	Once
<input type="checkbox"/>	Hepatitis A antibody, total	Once
<input type="checkbox"/>	Hepatitis A antibody, IgM	Once
<input type="checkbox"/>	Hepatitis B core antibody, IgM	Once
<input type="checkbox"/>	Hepatitis B core antibody, total	Once
<input type="checkbox"/>	Hepatitis B e antibody	Once
<input type="checkbox"/>	Hepatitis B e antigen	Once
<input type="checkbox"/>	Hepatitis B surface antibody	Once
<input type="checkbox"/>	Hepatitis B surface Ab, quantitative	Once
<input type="checkbox"/>	Hepatitis B surface antigen	Once
<input type="checkbox"/>	HBV quantitative, PCR	Once
<input type="checkbox"/>	Hepatitis C antibody	Once
<input type="checkbox"/>	Hepatitis C genotype	Once
<input type="checkbox"/>	Hepatitis C quantitative, PCR	Once
<input type="checkbox"/>	Hepatitis delta virus	Once
<input type="checkbox"/>	Hepatitis delta virus (HDV) Ab, IgM	Once
<input type="checkbox"/>	Hepatitis E virus Ab, IgG by ELISA	Once
<input type="checkbox"/>	Hepatitis E virus Ab, IgM by ELISA	Once
<input type="checkbox"/>	Herpes simplex virus, PCR	Once
		Specimen Source: Plasma

#### Autoimmune Workup

<input type="checkbox"/>	Anti-smooth muscle antibody titer	Once
<input type="checkbox"/>	Gliadin antibodies, serum	Once
<input type="checkbox"/>	Tissue transglutaminase, IgA	Once
<input type="checkbox"/>	Tissue transglutaminase, IgG	Once
<input type="checkbox"/>	Liver-kidney-microsome Ab, IgG	Once
<input type="checkbox"/>	ANA	Once
<input type="checkbox"/>	Antimitochondrial antibody	Once
<input type="checkbox"/>	IgG, IgA, IgM	Once
<input type="checkbox"/>	IgE	Once

#### Cancer Workup

<input type="checkbox"/>	Alpha fetoprotein	Once
<input type="checkbox"/>	CEA	Once
<input type="checkbox"/>	Cancer antigen 19-9	Once
<input type="checkbox"/>	CA 125	Once
<input type="checkbox"/>	Chromogranin A	Once
<input type="checkbox"/>	Gastrin	Once

#### Copper Studies

<input type="checkbox"/>	Ceruloplasmin	Once
<input type="checkbox"/>	Copper, serum	Once
<input type="checkbox"/>	Copper, urine	Once

#### Stool Studies

<input type="checkbox"/>	Occult blood, stool	Conditional Frequency For 3 Occurrences, Stool When specimen available
<input type="checkbox"/>	Stool culture	Once For 1 Occurrences, Stool
<input type="checkbox"/>	Ova & Parasites-Concentrated Examination	Once, Stool
<input type="checkbox"/>	Fecal leukocytes smear	Once, Stool
<input type="checkbox"/>	Giardia antigen	Once, Stool
<input type="checkbox"/>	Potassium, stool	Once, Starting S For 1 Occurrences, Stool
<input type="checkbox"/>	Sodium, stool	Once, Starting S For 1 Occurrences, Stool
<input type="checkbox"/>	Fecal fat, qualitative	Once, Stool

<input type="checkbox"/> Cryptosporidium antigen, stool	Once, Stool
<input type="checkbox"/> Porphyrin, total	Once

### Misc Referral Lab Test

<input type="checkbox"/> Hemochromatosis (HFE) 3 mutations	Once
<input type="checkbox"/> Hepatitis B virus DNA, Qualitative	Once Hepatitis B virus DNA, Qualitative
<input type="checkbox"/> DCP (PIVKA II)	Once DCP (PIVKA II)
<input type="checkbox"/> AFP-L3%	Once AFP-L3%

### Microbiology

<input type="checkbox"/> Blood culture x 2	<b>"And" Linked Panel</b>
<input type="checkbox"/> Blood Culture (Aerobic & Anaerobic)	Once, 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 type="checkbox"/> Blood Culture (Aerobic & Anaerobic)	Once, 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.

## Cardiology

### Cardiology

<input type="checkbox"/> Echocardiogram with agitated saline	Routine, 1 time imaging
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## Diagnostic Imaging

### CT

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

### MRI/MRA

<input type="checkbox"/> MRI Abdomen W Wo Contrast	Routine, 1 time imaging For 1 Gadolinium contrast
<input type="checkbox"/> MRI Abdomen W Wo Contrast	Routine, 1 time imaging For 1 EOVIST contrast
<input type="checkbox"/> MRI Cholangiogram	Routine, 1 time imaging For 1
<input type="checkbox"/> MRI Bone Survey	Routine, 1 time imaging For 1

### X-Ray

<input type="checkbox"/> CHEST 2 VW	Routine, 1 time imaging For 1
<input type="checkbox"/> Upper GI and Small Bowel	Routine, 1 time imaging For 1

### US

<input type="checkbox"/> US Abdomen Complete	Routine, 1 time imaging For 1
<input type="checkbox"/> US Abdominal Limited	Routine, 1 time imaging For 1
<input type="checkbox"/> US Hepatic	Routine, 1 time imaging For 1

US Abdominal Doppler Routine, 1 time imaging For 1

## Other Diagnostic Studies

### Other Diagnostic Studies

NM Hepatobiliary Routine, 1 time imaging For 1

NM Gastric Emptying Routine, 1 time imaging For 1  
4 hours

IR Consult To Interventional Radiology Routine, 1 time imaging For 1  
Transjugular liver biopsy with portal pressure measurements.

Image Guidance Biopsy Routine, 1 time imaging For 1

## Respiratory

## Rehab

## Consults

### Physician Consults

Consult Hepatology Reason for Consult?  
Patient/Clinical information communicated?  
Patient/clinical information communicated?

### Ancillary Consults

Consult to case management Consult Reason:

Consult to social work Reason for Consult:

PT eval and treat Special Instructions:  
Weight Bearing Status:

Consult PT wound care Special Instructions:  
Location of Wound?

OT eval and treat Special Instructions:  
Weight Bearing Status:

Consult to Nutrition Reason For Consult?  
Purpose/Topic:

Consult to Spiritual Care Reason for consult?

Consult to Speech Language Pathology Routine, Once  
Reason for consult:

Consult to Wound Ostomy Care Nurse Reason for consult:  
Reason for consult:  
Reason for consult:  
Reason for consult:  
Consult for NPWT:  
Reason for consult:

Consult transplant social work Reason for Consult?  
Organ Transplant:

## Additional Orders