

## General

### Common Present on Admission Diagnosis

<input type="checkbox"/> Present on Admission	Details
<input type="checkbox"/> Abdominal pain	Details
<input type="checkbox"/> Back pain	Details
<input type="checkbox"/> Chest pain	Details
<input type="checkbox"/> Cough	Details
<input type="checkbox"/> COVID - 19	Details
<input type="checkbox"/> Dizziness	Details
<input type="checkbox"/> Fall	Details
<input type="checkbox"/> Fever	Details
<input type="checkbox"/> Headache	Details
<input type="checkbox"/> Hypertension	Details
<input type="checkbox"/> Nausea	Details
<input type="checkbox"/> Shortness of breath	Details
<input type="checkbox"/> Vomiting	Details
<input type="checkbox"/> Weakness-generalized	Details

### Admission or Observation (Single Response) (Selection Required)

<input type="radio"/> Admit to inpatient	<p>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.</p>
<input type="radio"/> Admit to IP- University Teaching Service	<p>Admitting Physician:                      Resident Physician:                      Resident team assignment:                      Level of Care:                      Patient Condition:                      Bed request comments:                      Certification: I certify that based on my best clinical judgement 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.                      To reach the team taking care of this patient please call the University Teaching Service Answering Service at (713) 363-9648 and ask for the team taking care of the patient to be paged. The team name is listed in both "Treatment Teams" and "Notes from Clinical Staff" sections in the Summary\Overview tab of Epic.</p>
<input type="radio"/> Outpatient observation services under general supervision	<p>Admitting Physician:                      Patient Condition:                      Bed request comments:</p>
<input type="radio"/> UTS - Outpatient observation services under general supervision	<p>Admitting Physician:                      Resident Physician:                      Resident team assignment:                      Patient Condition:                      Bed request comments:                      To reach the team taking care of this patient please call the University Teaching Service Answering Service at (713) 363-9648 and ask for the team taking care of the patient to be paged. The team name is listed in both "Treatment Teams" and "Notes from Clinical Staff" sections in the Summary\Overview tab of Epic.</p>

Outpatient in a bed - extended recovery

Admitting Physician:  
Bed request comments:

**Admission or Observation (Single Response)**

Patient has active status order on file

Admit to inpatient

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.

Admit to IP- University Teaching Service

Admitting Physician:  
Resident Physician:  
Resident team assignment:  
Level of Care:  
Patient Condition:  
Bed request comments:  
Certification: I certify that based on my best clinical judgement 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.  
To reach the team taking care of this patient please call the University Teaching Service Answering Service at (713) 363-9648 and ask for the team taking care of the patient to be paged. The team name is listed in both "Treatment Teams" and "Notes from Clinical Staff" sections in the Summary\Overview tab of Epic.

Outpatient observation services under general supervision

Admitting Physician:  
Patient Condition:  
Bed request comments:

UTS - Outpatient observation services under general supervision

Admitting Physician:  
Resident Physician:  
Resident team assignment:  
Patient Condition:  
Bed request comments:  
To reach the team taking care of this patient please call the University Teaching Service Answering Service at (713) 363-9648 and ask for the team taking care of the patient to be paged. The team name is listed in both "Treatment Teams" and "Notes from Clinical Staff" sections in the Summary\Overview tab of Epic.

Outpatient in a bed - extended recovery

Admitting Physician:  
Bed request comments:

**Admission (Single Response)**

Patient has active status order on file.

Admit to inpatient

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.

**Code Status (Single Response)**

Full code

Code Status decision reached by:

DNR (Selection Required)

<input type="checkbox"/> DNR (Do Not Resuscitate)	Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? 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	Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Modified Code restrictions:
<input type="checkbox"/> Treatment Restrictions	I understand that if the patient is NOT in a cardiopulmonary arrest, the selected treatments will NOT be provided. I understand that all other unselected medically indicated treatments will be provided. Treatment Restriction decision reached by: Specify Treatment Restrictions:

### Isolation

<input type="checkbox"/> Airborne isolation status	
<input type="checkbox"/> Airborne isolation status	Details
<input type="checkbox"/> Mycobacterium tuberculosis by PCR - If you suspect Tuberculosis, please order this test for rapid diagnostics.	Once, Sputum
<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 (Single Response)

<input checked="" type="checkbox"/> Vital Signs	Routine, Every 15 min For 999 Occurrences Every 15 minutes x 2 hours then every 1 hour. For Temp, check every 4 hours.
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### Vital Signs (Single Response)

<input checked="" type="checkbox"/> Vital Signs	Routine, Every hour For 999 Occurrences Aligned with neurological assessments.
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### Activity

<input checked="" type="checkbox"/> Strict bed rest	Routine, Until discontinued, Starting S
<input type="checkbox"/> Ambulate with assistance	Routine, 3 times daily Specify: with assistance

### Nursing

<input type="checkbox"/> Intake and output	Routine, Every shift
<input checked="" type="checkbox"/> Hold PO including oral meds if Patient fails dysphagia screening	Routine, Until discontinued, Starting S Hold PO including oral meds if Patient fails dysphagia screening.
<input checked="" type="checkbox"/> Dysphagia screen	Routine, Once On admission. Hold PO including Oral Meds if patient Fails Dysphagia Screening.

<input checked="" type="checkbox"/> Bladder scan	Routine, Every 4 hours Straight cath if volume GREATER than*** mL.
<input checked="" type="checkbox"/> Straight cath	Routine, Conditional Frequency For 2 Occurrences If unable to void, straight cath every 6 hours for two attempts.
<input checked="" type="checkbox"/> Insert Foley catheter	Routine, Conditional Frequency For 1 Occurrences Type: Size: Urinometer needed: After two attempts with straight cath.
<input checked="" type="checkbox"/> Neurological assessment	Routine, Every 15 min For 2 Hours Assessment to Perform:
<input checked="" type="checkbox"/> NIH Stroke Scale	Routine, Once Perform on Admission.
<input type="checkbox"/> NIH Stroke Scale	Routine, Once Perform every shift.
<input checked="" type="checkbox"/> NIH Stroke Scale	Routine, Once On Discharge.
<input checked="" type="checkbox"/> Intracerebral hemorrhage score	Routine, Once For 1 Occurrences
<input checked="" type="checkbox"/> Glasgow coma scale	Routine, Every shift
<input type="checkbox"/> Insert feeding tube weighted	Routine, Once
<input checked="" type="checkbox"/> Provide educational material	Routine, Once Hemorrhagic stroke education.

<input type="checkbox"/> ICP Monitoring and Notify	
<input type="checkbox"/> ICP monitoring	Routine, Every hour For 999 Occurrences Record: Monitor and record output.
<input type="checkbox"/> Notify Physician if Intracranial Pressure greater than or equal to 20 for more than 5 min	Routine, Until discontinued, Starting S
<input type="checkbox"/> Ventriculostomy drain care - Clamped	Routine, Every hour For 999 Occurrences Device: Clamped Level at (cm H2O):
<input type="checkbox"/> Ventriculostomy drain care - Open	Routine, Every hour For 999 Occurrences Device: Open Level at (cm H2O): If External Ventricular Drainage is present call MD if Intracerebral Pressure is greater than or equal to 20 for more than 5 min
<input checked="" type="checkbox"/> Place sequential compression device	<b>"And" Linked Panel</b>
<input checked="" type="checkbox"/> Place/Maintain sequential compression device continuous	Routine, Continuous

### Nursing

<input type="checkbox"/> Intake and output	Routine, Every shift
<input checked="" type="checkbox"/> Hold PO including oral meds if Patient fails dysphagia screening	Routine, Until discontinued, Starting S Hold PO including oral meds if Patient fails dysphagia screening.
<input checked="" type="checkbox"/> Dysphagia screen	Routine, Once On admission. Hold PO including Oral Meds if patient Fails Dysphagia Screening.
<input checked="" type="checkbox"/> Bladder scan	Routine, Every 4 hours Straight cath if volume GREATER than*** mL.
<input checked="" type="checkbox"/> Straight cath	Routine, Conditional Frequency For 2 Occurrences If unable to void, straight cath every 6 hours for two attempts.
<input checked="" type="checkbox"/> Insert Foley catheter	Routine, Conditional Frequency For 1 Occurrences Type: Size: Urinometer needed: After two attempts with straight cath.
<input checked="" type="checkbox"/> Neurological assessment	Routine, Every hour For 999 Occurrences Assessment to Perform: Level of Consciousness,Pupils, Motor exam

<input checked="" type="checkbox"/> NIH Stroke Scale	Routine, Once Perform on Admission.
<input type="checkbox"/> NIH Stroke Scale	Routine, Once Perform every shift.
<input checked="" type="checkbox"/> NIH Stroke Scale	Routine, Once On Discharge.
<input checked="" type="checkbox"/> Intracerebral hemorrhage score	Routine, Once For 1 Occurrences
<input checked="" type="checkbox"/> Glasgow coma scale	Routine, Every shift
<input type="checkbox"/> Insert feeding tube weighted	Routine, Once
<input checked="" type="checkbox"/> Provide educational material	Routine, Once Hemorrhagic stroke education.
<input type="checkbox"/> ICP Monitoring and Notify	
<input type="checkbox"/> ICP monitoring	Routine, Every hour For 999 Occurrences Record: Monitor and record output.
<input type="checkbox"/> Notify Physician if Intracranial Pressure greater than or equal to 20 for more than 5 min	Routine, Until discontinued, Starting S
<input type="checkbox"/> Ventriculostomy drain care - Clamped	Routine, Every hour For 999 Occurrences Device: Clamped Level at (cm H2O):
<input type="checkbox"/> Ventriculostomy drain care - Open	Routine, Every hour For 999 Occurrences Device: Open Level at (cm H2O): If External Ventricular Drainage is present call MD if Intracerebral Pressure is greater than or equal to 20 for more than 5 min
<input checked="" type="checkbox"/> Place sequential compression device	<b>"And" Linked Panel</b>
<input checked="" type="checkbox"/> Place/Maintain sequential compression device continuous	Routine, Continuous

#### Diet

<input checked="" type="checkbox"/> NPO	Diet effective now, Starting S NPO: Pre-Operative fasting options: Until dysphagia assessment/bedside swallow study completed successfully.
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#### Notify

<input checked="" type="checkbox"/> Notify Physician	Routine, Until discontinued, Starting S, If unable to void on third attempt and foley inserted
<input checked="" type="checkbox"/> Notify Physician if Systolic BP greater than 160 mmHg	Routine, Until discontinued, Starting S Temperature greater than: Temperature less than: Systolic BP greater than: 160 Systolic BP less than: Diastolic BP greater than: Diastolic BP less than: MAP less than: Heart rate greater than (BPM): Heart rate less than (BPM): Respiratory rate greater than: Respiratory rate less than: SpO2 less than:
<input checked="" type="checkbox"/> Notify Physician for temperature GREATER than or EQUAL to 100.4 F (38 C)	Routine, Until discontinued, Starting S, For temperature GREATER than or EQUAL to 100.4 F (38 C)
<input checked="" type="checkbox"/> Notify Physician if O2 Sat is less than 94%	Routine, Until discontinued, Starting S, Notify Physician if O2 Sat is less than 94%

#### Stroke Coordinator Tracking

<input checked="" type="checkbox"/> Stroke coordinator tracking	Routine, Until discontinued, Starting S This order serves to populate patient on the Stroke Coordinators' patient list. Discontinuation of this order will remove patient from the list. No action is needed by nursing.
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## IV Fluids

### IV Fluids

<input type="checkbox"/> sodium chloride 0.9 % infusion	intravenous, continuous
<input type="checkbox"/> sodium chloride 0.9 % with potassium chloride 20 mEq/L infusion	intravenous, continuous

### 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

## Medications

### Hypertensive Urgency - Once Orders

<input checked="" type="checkbox"/> labetalol (NORMODYNE, TRANDATE) injection - Select an alternative agent if heart rate is LESS than 55 BPM	10 mg, intravenous, once, For 1 Doses Systolic Blood Pressure GREATER than 160 mmHg. Administer at 2 Mg/minute. Select an alternative agent if heart rate is LESS than 55 BPM
<input type="checkbox"/> hydrALAZINE (APRESOLINE) injection - Use alternative therapy if patient is tachycardic (GREATER than 100 BPM)	10 mg, intravenous, once, For 1 Doses Systolic Blood Pressure GREATER than 160 mmHg. Use alternative therapy if patient is tachycardic (GREATER than 100 BPM) BP HOLD parameters for this order: Contact Physician if:

### Hypertensive Urgency - PRN Orders

<input checked="" type="checkbox"/> labetalol (NORMODYNE, TRANDATE) injection - Select an alternative agent if heart rate is LESS than 55 BPM	10 mg, intravenous, every 6 hours PRN, high blood pressure, Systolic Blood Pressure GREATER than 160 mmHg Administer at 2 mg/minute. Select an alternative agent if heart rate is LESS than 55 BPM.
<input checked="" type="checkbox"/> hydrALAZINE (APRESOLINE) injection - Use alternative therapy if patient is tachycardic (GREATER than 100 BPM)	10 mg, intravenous, every 6 hours PRN, high blood pressure, Systolic Blood Pressure GREATER than 160 mmHg Use alternative therapy if patient is tachycardic (GREATER than 100 BPM) BP HOLD parameters for this order: Contact Physician if:
<input checked="" type="checkbox"/> niCARDipine (CARDENE) IV infusion	2.5-15 mg/hr, intravenous, titrated Initiate nicardipine infusion at 2.5 mg/hr. Titrate by 2.5 mg/hr every 15 minutes. Do not exceed 15 mg/hr. Once BP goal is achieved, wean dose to minimum dose required to maintain desired therapeutic effect. Pre-alteplase target: Systolic Blood Pressure is LESS THAN 185 mmHg and Diastolic Blood Pressure is LESS THAN 110 mmHg. Post-alteplase target: Systolic Blood Pressure is LESS THAN 180 mmHg and Diastolic Blood Pressure is LESS THAN 105 mmHg

### ondansetron (ZOFTRAN) oral or IV

<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.

## Seizure Management

### Benzodiazepines

LORAZepam (ATIVAN) injection 4 mg, intravenous, once, For 1 Doses  
Repeat 4 mg x if not controlled within 5 min  
Indication(s):

LORAZepam (ATIVAN) injection 1 mg, intravenous, every 15 min PRN, seizures  
Indication(s):

### Immediate Treatment, One time dose (Single Response)

fosphenytoin (CEREBYX) IV intravenous, for 30 Minutes, once, For 1 Doses

phenytoin (DILANTIN) IVPB intravenous, once, For 1 Doses  
Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied:

levETIRAcetam (KEPPRA) IV intravenous, once, For 1 Doses  
Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied:

Notify Physician (Specify) Routine, Until discontinued, Starting S, Notify physician for further seizure orders.

## acetaminophen (TYLENOL) oral, tube, or suppository

acetaminophen (TYLENOL) oral, tube, or suppository **"Or" Linked Panel**

Maximum of 4 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources)

acetaminophen (TYLENOL) tablet 650 mg, oral, every 6 hours PRN, mild pain (score 1-3)

acetaminophen (TYLENOL) tablet 650 mg, feeding tube, every 6 hours PRN, mild pain (score 1-3)  
Administer if patient has a feeding tube.

acetaminophen (TYLENOL) suppository 650 mg, rectal, every 6 hours PRN, mild pain (score 1-3)  
Administer if patient is unable to tolerate oral tablet.

## VTE

### DVT Risk and Prophylaxis Tool (Single Response) (Selection Required)

VTE/DVT Risk Definitions

URL:

"\\appt1\epicapprod\Restricted\OrderSets\VTEDVTRISK  
DEFINITIONS.pdf"

Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis with Risk Stratification (Single Response) (Selection Required)

Moderate Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)

Moderate risk of VTE Routine, Once

Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication.  
Therapy for the following:

Place sequential compression device (Single Response)

Contraindications exist for mechanical prophylaxis Routine, Once  
No mechanical VTE prophylaxis due to the following contraindication(s):

Place/Maintain sequential compression device continuous Routine, Continuous

Moderate Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)

Moderate risk of VTE Routine, Once

Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication.  
Therapy for the following:

Place sequential compression device (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"/> High Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> High Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> LOW Risk of DVT (Selection Required)	
Low Risk Definition Age less than 60 years and NO other VTE risk factors	
<input type="checkbox"/> Low Risk (Single Response) (Selection Required)	
<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 (Selection Required)	
Moderate Risk Definition Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. One or more of the following medical conditions: 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 Age 60 and above Central line History of DVT or family history of VTE Anticipated length of stay GREATER than 48 hours Less than fully and independently ambulatory Estrogen therapy Moderate or major surgery (not for cancer) Major surgery within 3 months of admission	
<input type="checkbox"/> Moderate Risk (Selection Required)	
<input type="checkbox"/> Moderate risk of VTE	Routine, Once



<input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis BUT order Sequential compression device	<b>"And" Linked Panel</b>
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> Place/Maintain sequential compression device continuous	Routine, Continuous
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis <b>"And" Linked Panel</b>	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1 Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1 For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> 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 Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)	
<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"/> MODERATE Risk of DVT - Non-Surgical (Selection Required)	

Moderate Risk Definition

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

One or more of the following medical conditions:

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

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Moderate Risk (Selection Required)

Moderate risk of VTE Routine, Once

Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)

Contraindications exist for pharmacologic prophylaxis - **"And" Linked Panel**  
Order Sequential compression device

Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis due to the following contraindication(s):

Place/Maintain sequential compression device continuous Routine, Continuous

Contraindications exist for pharmacologic prophylaxis **"And" Linked Panel**  
AND mechanical prophylaxis

Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis due to the following contraindication(s):

Contraindications exist for mechanical prophylaxis Routine, Once  
No mechanical VTE prophylaxis due to the following contraindication(s):

enoxaparin (LOVENOX) injection (Single Response) (Selection Required)

enoxaparin (LOVENOX) syringe 40 mg, subcutaneous, daily at 1700, Starting S  
Indication(s): VTE Prophylaxis

patients with CrCL LESS than 30 mL/min 30 mg, subcutaneous, daily at 1700, Starting S  
For Patients with CrCL LESS than 30 mL/min  
Indication(s): VTE Prophylaxis

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  
Indication(s): VTE Prophylaxis

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  
Indication(s): VTE Prophylaxis

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):

heparin (porcine) injection 5,000 Units, subcutaneous, every 8 hours

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"/>	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours For patients with weight GREATER than 100 kg.
<input type="checkbox"/>	warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
<input type="checkbox"/>	Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
<input type="checkbox"/>	Mechanical Prophylaxis (Single Response) (Selection Required)	
<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"/>	HIGH Risk of DVT - Surgical (Selection Required)	
	High Risk Definition	
	Both pharmacologic AND mechanical prophylaxis must be addressed.	
	One or more of the following medical conditions:	
	Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)	
	Severe fracture of hip, pelvis or leg	
	Acute spinal cord injury with paresis	
	Multiple major traumas	
	Abdominal or pelvic surgery for CANCER	
	Acute ischemic stroke	
	History of PE	
<input type="checkbox"/>	High Risk (Selection Required)	
<input type="checkbox"/>	High risk of VTE	Routine, Once
<input type="checkbox"/>	High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/>	Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/>	Enoxaparin for VTE Prophylaxis (Single Response)	
<input type="checkbox"/>	enoxaparin (LOVENOX) 30 mg Daily at 1700	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/>	enoxaparin (LOVENOX) 30 mg Every 12 Hours	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/>	enoxaparin (LOVENOX) 40 mg Daily at 1700	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	40 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/>	enoxaparin (LOVENOX) 40 mg Every 12 Hours	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	40 mg, subcutaneous, every 12 hours Indication(s):
<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"/>	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, Starting S+1 For patients with weight GREATER than 100 kg.
<input type="checkbox"/>	warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)	
<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"/> HIGH Risk of DVT - Non-Surgical (Selection Required)	
High Risk Definition Both pharmacologic AND mechanical prophylaxis must be addressed. One or more of the following medical conditions: Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders) Severe fracture of hip, pelvis or leg Acute spinal cord injury with paresis Multiple major traumas Abdominal or pelvic surgery for CANCER Acute ischemic stroke History of PE	
<input type="checkbox"/> High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)	
<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) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> 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 Indication(s): VTE Prophylaxis
<input type="checkbox"/> 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 Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:

Mechanical Prophylaxis (Single Response) (Selection Required)

- |  |  |
|--|--|
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis      | Routine, Once<br>No mechanical VTE prophylaxis due to the following contraindication(s): |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous  |

HIGH Risk of DVT - Surgical (Hip/Knee) (Selection Required)

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

High Risk (Selection Required)

- |   |               |
|---|---------------|
| <input type="checkbox"/> High risk of VTE | Routine, Once |
|---|---------------|

High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) (Selection Required)

- |  |   |
|--|---|
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once<br>No pharmacologic VTE prophylaxis due to the following contraindication(s): |
|--|---|

<input type="checkbox"/> aspirin chewable tablet	162 mg, oral, daily, Starting S+1
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<input type="checkbox"/> aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1
--	-----------------------------------

Apixaban and Pharmacy Consult (Selection Required)

- |  |   |
|--|---|
| <input type="checkbox"/> apixaban (ELIQUIS) tablet | 2.5 mg, oral, 2 times daily, Starting S+1<br>Indications: VTE prophylaxis |
|--|---|

- |   |  |
|---|--|
| <input type="checkbox"/> Pharmacy consult to monitor apixaban (ELIQUIS) therapy | STAT, Until discontinued, Starting S<br>Indications: VTE prophylaxis |
|---|--|

enoxaparin (LOVENOX) injection (Single Response) (Selection Required)

- |   |  |
|---|--|
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 0600, Starting S+1<br>Indication(s): VTE Prophylaxis |
|---|--|

- |   |  |
|---|--|
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1<br>Indication(s): VTE Prophylaxis |
|---|--|

- |  |   |
|--|---|
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600, Starting S+1<br>For Patients with CrCL LESS than 30 mL/min.<br>Indication(s): VTE Prophylaxis |
|--|---|

- |  |   |
|--|---|
| <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<br>For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.<br>Indication(s): VTE Prophylaxis |
|--|---|

- |   |   |
|---|---|
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 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<br>For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min<br>Indication(s): VTE Prophylaxis |
|---|---|

<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM For patients with weight GREATER than 100 kg.
<input type="checkbox"/> Rivaroxaban and Pharmacy Consult (Selection Required)	
<input type="checkbox"/> rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL) Indications: VTE prophylaxis
<input type="checkbox"/> Pharmacy consult to monitor rivaroxaban (XARELTO) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)	
<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

**DVT Risk and Prophylaxis Tool (Single Response) (Selection Required)**

VTE/DVT Risk Definitions

URL:

"\\appt1\epicapprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf"

<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis with Risk Stratification (Single Response) (Selection Required)	
<input type="checkbox"/> Moderate Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> Moderate risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> Moderate Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> Moderate risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> High Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> High Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> LOW Risk of DVT (Selection Required)	
Low Risk Definition Age less than 60 years and NO other VTE risk factors	
<input type="checkbox"/> Low Risk (Single Response) (Selection Required)	
<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 (Selection Required)	
Moderate Risk Definition Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. One or more of the following medical conditions: 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 Age 60 and above Central line History of DVT or family history of VTE Anticipated length of stay GREATER than 48 hours Less than fully and independently ambulatory Estrogen therapy Moderate or major surgery (not for cancer) Major surgery within 3 months of admission	
<input type="checkbox"/> Moderate Risk (Selection Required)	
<input type="checkbox"/> Moderate risk of VTE	Routine, Once

<input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis BUT order Sequential compression device	<b>"And" Linked Panel</b>
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> Place/Maintain sequential compression device continuous	Routine, Continuous
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis	<b>"And" Linked Panel</b>
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1 Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1 For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, Starting S+1 For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)	
<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"/> MODERATE Risk of DVT - Non-Surgical (Selection Required)	



Moderate Risk Definition

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

One or more of the following medical conditions:

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

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Moderate Risk (Selection Required)

Moderate risk of VTE Routine, Once

Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)

Contraindications exist for pharmacologic prophylaxis - **"And" Linked Panel**  
Order Sequential compression device

Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis due to the following contraindication(s):

Place/Maintain sequential compression device continuous Routine, Continuous

Contraindications exist for pharmacologic prophylaxis **"And" Linked Panel**  
AND mechanical prophylaxis

Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis due to the following contraindication(s):

Contraindications exist for mechanical prophylaxis Routine, Once  
No mechanical VTE prophylaxis due to the following contraindication(s):

enoxaparin (LOVENOX) injection (Single Response) (Selection Required)

enoxaparin (LOVENOX) syringe 40 mg, subcutaneous, daily at 1700, Starting S+1  
Indication(s): VTE Prophylaxis

patients with CrCL LESS than 30 mL/min 30 mg, subcutaneous, daily at 1700, Starting S+1  
For Patients with CrCL LESS than 30 mL/min  
Indication(s): VTE Prophylaxis

patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min 30 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1  
For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min  
Indication(s): VTE Prophylaxis

patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min 40 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1  
For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min  
Indication(s): VTE Prophylaxis

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):

heparin (porcine) injection 5,000 Units, subcutaneous, every 8 hours

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"/>	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours Recommended for patients with high risk of bleeding, e.g. weight GREATER than 100 kg.
<input type="checkbox"/>	warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
<input type="checkbox"/>	Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
<input type="checkbox"/>	Mechanical Prophylaxis (Single Response) (Selection Required)	
<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"/>	HIGH Risk of DVT - Surgical (Selection Required) Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis.	
<input type="checkbox"/>	High Risk (Selection Required)	
<input type="checkbox"/>	High risk of VTE	Routine, Once
<input type="checkbox"/>	High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/>	Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/>	Enoxaparin for VTE Prophylaxis (Single Response)	
<input type="checkbox"/>	enoxaparin (LOVENOX) 30 mg Daily at 1700	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/>	enoxaparin (LOVENOX) 30 mg Every 12 Hours	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/>	enoxaparin (LOVENOX) 40 mg Daily at 1700	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	40 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/>	enoxaparin (LOVENOX) 40 mg Every 12 Hours	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	40 mg, subcutaneous, every 12 hours Indication(s):
<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"/>	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, Starting S+1 For patients with weight GREATER than 100 kg.
<input type="checkbox"/>	warfarin (COUMADIN) tablet	oral, daily at 1700, 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 (Selection Required) Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis.	
<input type="checkbox"/>	High Risk (Selection Required)	
<input type="checkbox"/>	High risk of VTE	Routine, Once
<input type="checkbox"/>	High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)	

<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) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily, Starting S+1 Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily, Starting S+1 For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, every 12 hours at 0900, 2100 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700 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) (Selection Required)	
Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis.	
<input type="checkbox"/> High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<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"/> Apixaban and Pharmacy Consult (Selection Required)	
<input type="checkbox"/> apixaban (ELIQUIS) tablet	2.5 mg, oral, 2 times daily, Starting S+1 Indications: VTE prophylaxis
<input type="checkbox"/> Pharmacy consult to monitor apixaban (ELIQUIS) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1 Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 Indication(s): VTE Prophylaxis

<input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1 For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
<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. Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 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 Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM For patients with weight GREATER than 100 kg.
<input type="checkbox"/> Rivaroxaban and Pharmacy Consult (Selection Required)	
<input type="checkbox"/> rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL) Indications: VTE prophylaxis
<input type="checkbox"/> Pharmacy consult to monitor rivaroxaban (XARELTO) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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)

VTE/DVT Risk Definitions

URL:

"\\appt1\epicapprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf"

<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis with Risk Stratification (Single Response) (Selection Required)	
<input type="checkbox"/> Moderate Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/> Moderate risk of VTE	Routine, Once
<input type="checkbox"/> Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/> Place sequential compression device (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"/> Moderate Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	

<input type="checkbox"/>	Moderate risk of VTE	Routine, Once
<input type="checkbox"/>	Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/>	Place sequential compression device (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"/>	High Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/>	High risk of VTE	Routine, Once
<input type="checkbox"/>	Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/>	Place sequential compression device (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"/>	High Risk - Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis (Selection Required)	
<input type="checkbox"/>	High risk of VTE	Routine, Once
<input type="checkbox"/>	Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
<input type="checkbox"/>	Place sequential compression device (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"/>	LOW Risk of DVT (Selection Required)	
	Low Risk Definition Age less than 60 years and NO other VTE risk factors	
<input type="checkbox"/>	Low Risk (Single Response) (Selection Required)	
<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 (Selection Required)	

Moderate Risk Definition

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

One or more of the following medical conditions:

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

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Moderate Risk (Selection Required)

Moderate risk of VTE Routine, Once

Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)

Contraindications exist for pharmacologic prophylaxis **"And" Linked Panel**  
BUT order Sequential compression device

Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis due to the following contraindication(s):

Place/Maintain sequential compression device continuous Routine, Continuous

Contraindications exist for pharmacologic prophylaxis **"And" Linked Panel**  
AND mechanical prophylaxis

Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic VTE prophylaxis due to the following contraindication(s):

Contraindications exist for mechanical prophylaxis Routine, Once  
No mechanical VTE prophylaxis due to the following contraindication(s):

enoxaparin (LOVENOX) injection (Single Response) (Selection Required)

enoxaparin (LOVENOX) syringe 40 mg, subcutaneous, daily at 0600, Starting S+1  
Indication(s): VTE Prophylaxis

patients with CrCL LESS than 30 mL/min 30 mg, subcutaneous, daily at 0600, Starting S+1  
For Patients with CrCL LESS than 30 mL/min  
Indication(s): VTE Prophylaxis

patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min 30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1  
For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min  
Indication(s): VTE Prophylaxis

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  
Indication(s): VTE Prophylaxis

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):

heparin (porcine) injection 5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM

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"/>	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM For patients with weight GREATER than 100 kg.
<input type="checkbox"/>	warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)		
<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"/> MODERATE Risk of DVT - Non-Surgical (Selection Required)		
Moderate Risk Definition		
Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated.		
One or more of the following medical conditions:		
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		
Age 60 and above		
Central line		
History of DVT or family history of VTE		
Anticipated length of stay GREATER than 48 hours		
Less than fully and independently ambulatory		
Estrogen therapy		
Moderate or major surgery (not for cancer)		
Major surgery within 3 months of admission		
<input type="checkbox"/> Moderate Risk (Selection Required)		
<input type="checkbox"/>	Moderate risk of VTE	Routine, Once
<input type="checkbox"/> Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)		
<input type="checkbox"/>	Contraindications exist for pharmacologic prophylaxis - Order Sequential compression device	<b>"And" Linked Panel</b>
<input type="checkbox"/>	Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/>	Place/Maintain sequential compression device continuous	Routine, Continuous
<input type="checkbox"/>	Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis	<b>"And" Linked Panel</b>
<input type="checkbox"/>	Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/>	Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required)		
<input type="checkbox"/>	enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S Indication(s): VTE Prophylaxis
<input type="checkbox"/>	patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/>	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 Indication(s): VTE Prophylaxis

<input type="checkbox"/> 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 Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
<input type="checkbox"/> Mechanical Prophylaxis (Single Response) (Selection Required)	
<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"/> HIGH Risk of DVT - Surgical (Selection Required)	
High Risk Definition Both pharmacologic AND mechanical prophylaxis must be addressed. One or more of the following medical conditions: Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders) Severe fracture of hip, pelvis or leg Acute spinal cord injury with paresis Multiple major traumas Abdominal or pelvic surgery for CANCER Acute ischemic stroke History of PE	
<input type="checkbox"/> High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> Enoxaparin for VTE Prophylaxis (Single Response)	
<input type="checkbox"/> enoxaparin (LOVENOX) 30 mg Daily at 1700	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/> enoxaparin (LOVENOX) 30 mg Every 12 Hours	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/> enoxaparin (LOVENOX) 40 mg Daily at 1700	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	40 mg, subcutaneous, daily at 1700 Indication(s):
<input type="checkbox"/> enoxaparin (LOVENOX) 40 mg Every 12 Hours	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	40 mg, subcutaneous, every 12 hours Indication(s):



<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, Starting S+1 For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)	
<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"/> HIGH Risk of DVT - Non-Surgical (Selection Required)	
High Risk Definition Both pharmacologic AND mechanical prophylaxis must be addressed. One or more of the following medical conditions: Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders) Severe fracture of hip, pelvis or leg Acute spinal cord injury with paresis Multiple major traumas Abdominal or pelvic surgery for CANCER Acute ischemic stroke History of PE	
<input type="checkbox"/> High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)	
<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) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S Indication(s): VTE Prophylaxis
<input type="checkbox"/> patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
<input type="checkbox"/> 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 Indication(s): VTE Prophylaxis
<input type="checkbox"/> 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 Indication(s): VTE Prophylaxis

<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[ ] Mechanical Prophylaxis (Single Response) (Selection Required)	
<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"/> HIGH Risk of DVT - Surgical (Hip/Knee) (Selection Required)	
High Risk Definition Both pharmacologic AND mechanical prophylaxis must be addressed. One or more of the following medical conditions: Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders) Severe fracture of hip, pelvis or leg Acute spinal cord injury with paresis Multiple major traumas Abdominal or pelvic surgery for CANCER Acute ischemic stroke History of PE	
[ ] High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
[ ] High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<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"/> Apixaban and Pharmacy Consult (Selection Required)	
<input type="checkbox"/> apixaban (ELIQUIS) tablet	2.5 mg, oral, 2 times daily, Starting S+1 Indications: VTE prophylaxis
<input type="checkbox"/> Pharmacy consult to monitor apixaban (ELIQUIS) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1 Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 Indication(s): VTE Prophylaxis

<input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1 For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
<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. Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) syringe - For Patients weight between 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 Indication(s): VTE Prophylaxis
<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"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM For patients with weight GREATER than 100 kg.
<input type="checkbox"/> Rivaroxaban and Pharmacy Consult (Selection Required)	
<input type="checkbox"/> rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL) Indications: VTE prophylaxis
<input type="checkbox"/> Pharmacy consult to monitor rivaroxaban (XARELTO) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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) (Selection Required)	
<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

## Cardiology

### Cardiology

<input type="checkbox"/> Electrocardiogram, 12-lead	Routine, Once For 1 Occurrences Clinical Indications: Cardiac Arrhythmia Interpreting Physician: On Admission
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## Imaging

### CT

<input type="checkbox"/> CTA Head W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/> CTA Neck W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/> CT Head W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1 Perform 6 hours after ICU admission
<input type="checkbox"/> CT Stroke Brain Wo Contrast	STAT, 1 time imaging, Starting S at 1:00 AM For 1

### CT

<input type="checkbox"/>	CTA Head W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	CTA Neck W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	CT Head W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1 Perform 6 hours after ICU admission
<input type="checkbox"/>	CT Stroke Brain Wo Contrast	STAT, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	CT Stroke Brain Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1 Perform 6-24 hours after INITIAL Brain Imaging.

### Diagnostic MRI/MRA

<input type="checkbox"/>	MRI Brain W Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	MRI Brain Venogram	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	MRI Stroke Brain Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	MRA Head Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	MRA Neck Wo Contrast	Routine, 1 time imaging, Starting S at 1:00 AM For 1

### X-Ray

<input type="checkbox"/>	Chest 2 Vw	Routine, 1 time imaging, Starting S at 1:00 AM For 1
<input type="checkbox"/>	Chest 1 Vw Portable	Routine, 1 time imaging, Starting S at 1:00 AM For 1

## Respiratory

### Respiratory Therapy

<input type="checkbox"/>	Oxygen therapy - Nasal cannula	Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 2 lpm Rate in tenths of a liter per minute: O2 %: Titrate to keep O2 Sat Above: Other (Specify) Specify titration to keep O2 Sat (%) Above: 94 Indications for O2 therapy: Respiratory distress Device 2: Device 3: Indications for O2 therapy:
<input checked="" type="checkbox"/>	Pulse oximetry check	Routine, Daily Current FIO2 or Room Air:

## Consults

For Physician Consult orders use sidebar

### Physician Consults

<input type="checkbox"/>	Consult Physical Medicine Rehab	Reason for Consult? Patient/Clinical information communicated? Patient/clinical information communicated?
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### Consults

<input checked="" type="checkbox"/>	Consult to Social Work	Reason for Consult: Discharge Planning
<input checked="" type="checkbox"/>	Consult to PT eval and treat	Reasons for referral to Physical Therapy (mark all applicable): New functional deficits, not expected to spontaneously recover with medical modalities, Other Specify: Stroke Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if values are very abnormal): Weight Bearing Status:

<input type="checkbox"/> Consult to OT eval and treat	Reason for referral to Occupational Therapy (mark all that apply): Decline in Activities of Daily Living performance from baseline (bathing, dressing, toileting, grooming), Other Specify: Stroke Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if values are very abnormal): Weight Bearing Status:
<input checked="" type="checkbox"/> Consult to Case Management	Consult Reason: Discharge Planning
<input type="checkbox"/> Consult to Speech Language Pathology	Routine, Once Consult Reason: Other specify Specify: Post Hemorrhagic Stroke
<input type="checkbox"/> Consult to Spiritual Care	Reason for consult?
<b>Consults</b>	
<input checked="" type="checkbox"/> Consult to Social Work	Reason for Consult: Discharge Planning
<input checked="" type="checkbox"/> Consult to PT eval and treat	Reasons for referral to Physical Therapy (mark all applicable): New functional deficits, not expected to spontaneously recover with medical modalities, Other Specify: Stroke Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if values are very abnormal): Weight Bearing Status: Pre-morbid mRS and mRS at discharge
<input type="checkbox"/> Consult to OT eval and treat	Reason for referral to Occupational Therapy (mark all that apply): Decline in Activities of Daily Living performance from baseline (bathing, dressing, toileting, grooming), Other Specify: Stroke Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if values are very abnormal): Weight Bearing Status:
<input checked="" type="checkbox"/> Consult to Case Management	Consult Reason: Discharge Planning
<input type="checkbox"/> Consult to Speech Language Pathology	Routine, Once Consult Reason: Other specify Specify: Post Hemorrhagic Stroke
<input type="checkbox"/> Consult to Spiritual Care	Reason for consult?