

## Stroke Clinical Pathway Admission [1443]

For patient safety please ensure swallowing screening is ordered and performed prior to initiation of oral medication and/or intake.

### General

#### Common Present on Admission Diagnosis

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

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

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

#### Admission or Observation (Single Response)

Patient has active status order on file

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

#### Admission (Single Response)

Patient has active status order on file.

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

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

#### Isolation

<input type="checkbox"/> Airborne isolation status	
<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:
<b>Telemetry Order</b>	
<input type="checkbox"/> Telemetry	<b>"And" Linked Panel</b>
<input type="checkbox"/> Telemetry monitoring	Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Chest pain syndrome Can be off of Telemetry for tests and baths? Yes
<input type="checkbox"/> Telemetry Additional Setup Information	Routine, Continuous High Heart Rate (BPM): 120 Low Heart Rate(BPM): 50 High PVC's (per minute): 10 High SBP(mmHg): 175 Low SBP(mmHg): 100 High DBP(mmHg): 95 Low DBP(mmHg): 40 Low Mean BP: 60 High Mean BP: 120 Low SPO2(%): 94

## Nursing

### Vital Signs (Single Response)

<input type="checkbox"/> Vital Signs Q4H for 24 Hrs then Q8H	Routine, Every 4 hours For 24 hours then every 8 hours.
<input type="checkbox"/> Vital signs - per unit protocol	Routine, Per unit protocol

### Activity

<input type="checkbox"/> Strict bed rest	Routine, Until discontinued, Starting S Turn every 2 hours.
<input type="checkbox"/> Bed rest with bathroom privileges	Routine, Until discontinued, Starting S Bathroom Privileges: with bathroom privileges
<input type="checkbox"/> Ambulate with assistance	Routine, 3 times daily Specify: with assistance
<input type="checkbox"/> Up in chair, Up with assistance	Routine, Until discontinued, Starting S Specify: Up in chair,Up with assistance Additional modifier:
<input type="checkbox"/> Out of bed, Up in chair for meals	Routine, Until discontinued, Starting S Specify: Out of bed,Up in chair Additional modifier: for meals
<input type="checkbox"/> Activity as tolerated	Routine, Until discontinued, Starting S Specify: Activity as tolerated

### Nursing

<input checked="" type="checkbox"/> NIH Stroke Scale	Routine, Once Perform on Admission and within 72 hours of Discharge.
<input checked="" type="checkbox"/> Dysphagia screen	Routine, Once For 1 Occurrences On admission with Dysphagia Screening tool. If screen is failed, keep patient NPO and re-screen prior to administration of any oral medications.
<input checked="" type="checkbox"/> Provide educational material	Routine, Once Stroke Patient Education-Life After Stroke
<input type="checkbox"/> Telemetry	<b>"And" Linked Panel</b>
<input type="checkbox"/> Telemetry monitoring	Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Can be off of Telemetry for tests and baths? Yes

<input type="checkbox"/> Telemetry Additional Setup Information		Routine, Continuous High Heart Rate (BPM): 120 Low Heart Rate(BPM): 50 High PVC's (per minute): 10 High SBP(mmHg): 175 Low SBP(mmHg): 100 High DBP(mmHg): 95 Low DBP(mmHg): 40 Low Mean BP: 60 High Mean BP: 120 Low SPO2(%): 94
<input type="checkbox"/> Height and weight		Routine, Once For 1 Occurrences Obtain height, measure and record weight (not stated weight) on admission.
<input type="checkbox"/> Intake and output for 48 hours		Routine, Every shift For 48 Hours For 48 hours, then discontinue
<input type="checkbox"/> Intake and output		Routine, Every shift
<input type="checkbox"/> Neurological assessment		Routine, Every hour For 24 Hours Assessment to Perform:
<input type="checkbox"/> Hold PT/OT		Routine, Until discontinued, Starting S If Systolic BP greater than *** or Diastolic BP greater than ***.
<input type="checkbox"/> Patient position: elevate weak side		Routine, Until discontinued, Starting S Position: Additional instructions: elevate extremity Extremity: Elevate patient's weak side.
<input type="checkbox"/> Head of bed 30 degrees		Routine, Until discontinued, Starting S Head of bed: 30 degrees
<input type="checkbox"/> Limb precautions: No BP, injection, venipuncture on weak arm		Location: Precaution: No venipuncture, No blood pressure, No injections On weak arm
<input type="checkbox"/> Insert nasogastric feeding tube		Routine, Once Complete tube feeding order form. Nasogastric feeding tube for medications only.
<input type="checkbox"/> Tobacco cessation education		Routine, Once
<b>Notify</b>		
<input type="checkbox"/> Notify Physician		Routine, Until discontinued, Starting S, If Systolic BP GREATER than *** bpm or Diastolic BP GREATER than *** bpm
<input type="checkbox"/> Notify Physician (Specify)		Routine, Until discontinued, Starting S, If Systolic BP LESS than *** bpm or Diastolic BP LESS than *** bpm
<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)
<b>Urinary Incontinence</b>		
<input type="checkbox"/> Insert and maintain Foley		
<input type="checkbox"/> Insert Foley catheter		Routine, Once Type: Size: Urinometer needed:
<input type="checkbox"/> Foley Catheter Care		Routine, Until discontinued, Starting S Orders: Maintain To bedside drainage.
<input type="checkbox"/> Apply condom catheter		Routine, Once
<b>Diet</b>		
<input type="checkbox"/> NPO except ice chips for 24 hours		Diet effective now, Starting S For 24 Hours NPO: Except Ice chips Pre-Operative fasting options: With supervision only for aspiration precautions.

<input type="checkbox"/> Diet - Dysphagia	Diet effective now, Starting S Diet(s): Dysphagia Solid Consistency: Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet - Regular	Diet effective now, Starting S Diet(s): Regular Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet - Diabetic	Diet effective now, Starting S Diet(s): Other Diabetic/Cal Diabetic/Calorie: Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet - Low Fat, 2 GM Sodium	Diet effective now, Starting S Diet(s): Low Fat, 2 GM Sodium Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:
<input type="checkbox"/> Diet	Diet effective now, Starting S Diet(s): Other Options: Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid:

## IV Fluids

### IV Fluids (Single Response)

<input type="checkbox"/> sodium chloride 0.9 % infusion	intravenous, continuous
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## Medications

### Pharmacy Consult(s)

<input type="checkbox"/> Pharmacy consult to manage Heparin: LOW Dose protocol(ACS/Stroke/Afib)- withOUT titration boluses	STAT, Until discontinued, Starting S Heparin Indication: Specify: Monitoring: Anti-Xa
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	Routine, Until discontinued, Starting S Indication:

### Medications - Aspirin (Single Response)

<input type="checkbox"/> aspirin chewable tablet	81 mg, oral, daily
<input type="checkbox"/> aspirin 325 mg oral tablet or 300 mg rectal suppository	<b>"Or" Linked Panel</b>
<input type="checkbox"/> aspirin (ECOTRIN) enteric coated tablet	325 mg, oral, daily
<input type="checkbox"/> aspirin suppository - if patient is NPO	300 mg, rectal, daily Administer suppository if patient unable to take oral tablet.

### Anticoagulants (Single Response)

<input type="checkbox"/> apixaban (ELIQUIS) tablet for Atrial Fibrillation	<b>"And" Linked Panel</b>
All orders for apixaban (ELIQUIS) require a Pharmacy Consult. Do not remove the attached consult order.	
<input type="checkbox"/> apixaban (ELIQUIS) tablet	oral, 2 times daily Indications: Atrial Fibrillation

<input type="checkbox"/> Pharmacy consult to monitor apixaban (ELIQUIS) therapy	STAT, Until discontinued, Starting S Indications: Atrial Fibrillation
<input type="checkbox"/> Basic metabolic panel	Once For 1 Occurrences
<input type="checkbox"/> CBC hemogram	Once For 1 Occurrences
<input type="checkbox"/> Prothrombin time with INR	Once For 1 Occurrences
<input type="checkbox"/> Partial thromboplastin time, activated	Once For 1 Occurrences

( ) dabigatran (PRADAXA) capsule for Atrial Fibrillation **"And" Linked Panel**

All orders for dabigatran (PRADAXA) require a Pharmacy Consult. Do not remove the attached consult order.

<input type="checkbox"/> dabigatran etexilate (PRADAXA) capsule	oral, 2 times daily Indications: Atrial Fibrillation
<input type="checkbox"/> Pharmacy consult to monitor dabigatran (PRADAXA) therapy	STAT, Until discontinued, Starting S Indications: Atrial Fibrillation
<input type="checkbox"/> Basic metabolic panel	Once For 1 Occurrences
<input type="checkbox"/> CBC hemogram	Once For 1 Occurrences
<input type="checkbox"/> Prothrombin time with INR	Once For 1 Occurrences
<input type="checkbox"/> Partial thromboplastin time, activated	Once For 1 Occurrences

( ) rivaroxaban (XARELTO) tablet for Atrial Fibrillation **"And" Linked Panel**

All orders for rivaroxaban (XARELTO) require a Pharmacy Consult. Do not remove the attached consult order.

<input type="checkbox"/> rivaroxaban (XARELTO) tablet	15 mg, oral, daily at 1700 Indications: Atrial Fibrillation
<input type="checkbox"/> Pharmacy consult to monitor rivaroxaban (XARELTO) therapy	STAT, Until discontinued, Starting S Indications: Atrial Fibrillation
<input type="checkbox"/> Basic metabolic panel	Once For 1 Occurrences
<input type="checkbox"/> CBC hemogram	Once For 1 Occurrences
<input type="checkbox"/> Prothrombin time with INR	Once For 1 Occurrences
<input type="checkbox"/> Partial thromboplastin time, activated	Once For 1 Occurrences

( ) warfarin (COUMADIN) tablet and Pharmacy Consult

<input type="checkbox"/> warfarin (COUMADIN) tablet	oral Indication:
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	Routine, Until discontinued, Starting S Indication:

### Anti-platelet

<input type="checkbox"/> clopidogrel (PLAVIX) tablet	300 mg, oral, once, For 1 Doses
<input type="checkbox"/> clopidogrel (PLAVIX) tablet	75 mg, oral, daily
<input type="checkbox"/> aspirin-dipyridamole (AGGRENOX) 25-200 mg per 12 hr capsule	1 capsule, oral, 2 times daily

### Hypertensive Urgency - Once Orders

<input 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 180 mmHg and/or Diastolic Blood Pressure GREATER than 105 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 180 mmHg and/or Diastolic Blood Pressure GREATER than 105 mmHg. Use alternative therapy if patient is tachycardic (GREATER than 100 BPM) 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 180 mmHg and/or Diastolic Blood Pressure GREATER than 105 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 180 mmHg and/or Diastolic Blood Pressure GREATER than 105 mmHg Use alternative therapy if patient is tachycardic (GREATER than 100 BPM) HOLD parameters for this order: Contact Physician if:

### Antihyperlipidemics

<input type="checkbox"/> atorvastatin (LIPITOR) tablet	10 mg, oral, nightly
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### Vitamin Supplements

<input type="checkbox"/> multivitamin (THERAGRAN) per tablet	1 tablet, oral, daily
<input type="checkbox"/> folic acid (FOLVITE) tablet	1 mg, oral, daily

## VTE

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

URL: "\appt1.pdf"

<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"/> 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	"And" Linked Panel

<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
<b>"And" Linked Panel</b>	
( ) Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis	
<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):
( ) enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1
( ) 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
( ) 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
( ) patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patient weight of 140 kg or GREATER and CrCl GREATER than 30 mL/min
( ) fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
( ) MODERATE Risk of DVT - Non-Surgical (Selection Required)	
<p>Moderate Risk Definition</p> <p>Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated.</p> <p>One or more of the following medical conditions:</p> <p>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</p> <p>Age 60 and above</p> <p>Central line</p> <p>History of DVT or family history of VTE</p> <p>Anticipated length of stay GREATER than 48 hours</p> <p>Less than fully and independently ambulatory</p> <p>Estrogen therapy</p> <p>Moderate or major surgery (not for cancer)</p> <p>Major surgery within 3 months of admission</p>	
<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	
<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	
<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	
<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	
<input type="checkbox"/> fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):	
<input type="checkbox"/> heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours	
<input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.	
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:	
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:	
<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):	

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

<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1
<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
<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
<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
<input type="checkbox"/> fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
<input type="checkbox"/> heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM
<input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 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

☐ 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

☐ High Risk (Selection Required)

<input type="checkbox"/> High risk of VTE	Routine, Once
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☐ 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):
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☐ enoxaparin (LOVENOX) injection (Single Response)  
(Selection Required)

<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S
<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
<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

( ) 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
( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[ ] Mechanical Prophylaxis (Single Response) (Selection Required)	
( ) 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
( ) 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)	
[ ] High risk of VTE	Routine, Once
[ ] High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) (Selection Required)	
( ) Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
( ) apixaban (ELIQUIS) tablet	2.5 mg, oral, every 12 hours, Starting S+1 Indications:
( ) aspirin chewable tablet	162 mg, oral, daily, Starting S+1
( ) aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1
( ) enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1
( ) enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
( ) 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.
( ) enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.

( ) enoxaparin (LOVENOX) syringe - For Patients weight 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
( ) 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):
( ) 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.
( ) rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL), Starting S+1 To be Given on Post Op Day 1. Indications:
( ) warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[ ] Mechanical Prophylaxis (Single Response) (Selection Required)	
( ) 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

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

URL: "\appt1.pdf"

( ) 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:
( ) LOW Risk of DVT (Selection Required)	
Low Risk Definition Age less than 60 years and NO other VTE risk factors	
[ ] Low Risk (Single Response) (Selection Required)	
( ) Low risk of VTE	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourage early ambulation
( ) MODERATE Risk of DVT - Surgical (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)

<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
<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
<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
<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
<input type="checkbox"/> fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
<input type="checkbox"/> heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM
<input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, 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

( ) 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

( ) 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

( ) 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

( ) 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.

( ) warfarin (COUMADIN) tablet oral, daily at 1700  
Indication:

( ) Pharmacy consult to manage warfarin (COUMADIN) STAT, Until discontinued, Starting S  
Indication:

☐ HIGH Risk of DVT - Surgical (Selection Required)

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

☐ High Risk (Selection Required)

☐ High risk of VTE Routine, Once

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

☐ Contraindications exist for pharmacologic prophylaxis Routine, Once  
No pharmacologic 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

☐ 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

☐ 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

☐ 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

☐ 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):

☐ 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.

☐ warfarin (COUMADIN) tablet oral, daily at 1700, Starting S+1  
Indication:

☐ Pharmacy consult to manage warfarin (COUMADIN) STAT, Until discontinued, Starting S  
Indication:

☐ HIGH Risk of DVT - Non-Surgical (Selection Required)

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

☐ High Risk (Selection Required)

☐ High risk of VTE Routine, Once

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

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

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

☐ enoxaparin (LOVENOX) syringe 40 mg, subcutaneous, daily, Starting S+1

☐ patients with CrCL LESS than 30 mL/min 30 mg, subcutaneous, daily, Starting S+1  
For Patients with CrCL LESS than 30 mL/min

☐ 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

☐ 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

( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
( ) HIGH Risk of DVT - Surgical (Hip/Knee) (Selection Required)	
Address both pharmacologic and mechanical prophylaxis by ordering from Pharmacological and Mechanical Prophylaxis.	
[ ] High Risk (Selection Required)	
[ ] High risk of VTE	Routine, Once
[ ] High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) (Selection Required)	
( ) Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
( ) apixaban (ELIQUIS) tablet	2.5 mg, oral, every 12 hours, Starting S+1 Indications:
( ) aspirin chewable tablet	162 mg, oral, daily, Starting S+1
( ) aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1
( ) enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1
( ) enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
( ) 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.
( ) enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.
( ) enoxaparin (LOVENOX) syringe - For Patients weight 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
( ) 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):
( ) 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.
( ) rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL), Starting S+1 To be Given on Post Op Day 1. Indications:
( ) warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:



( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
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## DVT Risk and Prophylaxis Tool (Single Response)

URL: "\appt1.pdf"

( ) 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:
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( ) LOW Risk of DVT (Selection Required)

Low Risk Definition  
Age less than 60 years and NO other VTE risk factors

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[ ] Low Risk (Single Response) (Selection Required)

( ) Low risk of VTE	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourage early ambulation
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( ) 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

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[ ] Moderate Risk (Selection Required)

[ ] Moderate risk of VTE	Routine, Once
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[ ] Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)

( ) Contraindications exist for pharmacologic prophylaxis BUT order Sequential compression device	<b>"And" Linked Panel</b>
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[ ] 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

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( ) Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis	<b>"And" Linked Panel</b>
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[ ] 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):

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

( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1
( ) 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
( ) 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

( ) patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patient weight of 140 kg or GREATER and CrCl GREATER than 30 mL/min
( ) fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:

( ) 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

( ) 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

( ) 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
( ) 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
( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
( ) 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	
[ ] High Risk (Selection Required)	
[ ] High risk of VTE	Routine, Once
[ ] High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
( ) Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic 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
( ) 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
( ) 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
( ) 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
( ) 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):
( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[ ] Mechanical Prophylaxis (Single Response) (Selection Required)	
( ) 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
( ) 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	
[ ] High Risk (Selection Required)	
[ ] High risk of VTE	Routine, Once
[ ] High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)	
( ) Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic 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
( ) 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
( ) 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
( ) 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
( ) 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.
( ) warfarin (COUMADIN) tablet	oral, daily at 1700 Indication:
( ) Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[ ] Mechanical Prophylaxis (Single Response) (Selection Required)	

( ) 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
( ) HIGH Risk of DVT - Surgical (Hip/Knee) (Selection Required)	
<p>High Risk Definition</p> <p>Both pharmacologic AND mechanical prophylaxis must be addressed.</p> <p>One or more of the following medical conditions:</p> <p>Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)</p> <p>Severe fracture of hip, pelvis or leg</p> <p>Acute spinal cord injury with paresis</p> <p>Multiple major traumas</p> <p>Abdominal or pelvic surgery for CANCER</p> <p>Acute ischemic stroke</p> <p>History of PE</p>	
[ ] High Risk (Selection Required)	
[ ] High risk of VTE	Routine, Once
[ ] High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response) (Selection Required)	
( ) Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
( ) apixaban (ELIQUIS) tablet	2.5 mg, oral, every 12 hours, Starting S+1 Indications:
( ) aspirin chewable tablet	162 mg, oral, daily, Starting S+1
( ) aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1
( ) enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1
( ) enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
( ) 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.
( ) enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.
( ) enoxaparin (LOVENOX) syringe - For Patients weight 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
( ) 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):
( ) 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.
( ) rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL), Starting S+1 To be Given on Post Op Day 1. Indications:
( ) 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

## Labs

### Labs Today - Panels

<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> Comprehensive metabolic panel	Once
<input type="checkbox"/> GGT	Once
<input type="checkbox"/> Hepatic function panel	Once
<input type="checkbox"/> Lipid panel	Once
<input type="checkbox"/> Lupus anticoagulant panel	Once
<input type="checkbox"/> Urine drugs of abuse screen	Once

### Labs Routine - HMMH

<input type="checkbox"/> CBC with differential	Once
<input type="checkbox"/> Prothrombin time with INR	Once
<input type="checkbox"/> Partial thromboplastin time	Once
<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> Bedside glucose	Routine, Every 4 hours If patient is receiving continuous enteral tube feedings, TPN, or NPO. Notify MD for blood glucose less than 70 or greater than 180.
<input type="checkbox"/> Vitamin B12	Once
<input type="checkbox"/> Folate	Once
<input type="checkbox"/> Sedimentation rate	Once
<input type="checkbox"/> ANA	Once
<input type="checkbox"/> Cardiolipin antibody	Once
<input type="checkbox"/> Fibrinogen	Once
<input type="checkbox"/> Hemoglobin electrophoresis with HGB HCT and RBC	Once
<input type="checkbox"/> Prothrombin gene mutation	Once
<input type="checkbox"/> Troponin	Once
<input type="checkbox"/> HIV Ag/Ab combination	Once
<input type="checkbox"/> Syphilis total antibody	Once
<input type="checkbox"/> POC occult blood stool	Daily If anticoagulated.
<input type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture	Once Specimen Source: Urine Specimen Site:

### Labs Routine - HMSL/HMW

<input type="checkbox"/> CBC with differential	Once
<input type="checkbox"/> Prothrombin time with INR	Once
<input type="checkbox"/> Partial thromboplastin time	Once
<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> Bedside glucose	Routine, Every 4 hours If patient is receiving continuous enteral tube feedings, TPN, or NPO. Notify MD for blood glucose less than 70 or greater than 180.
<input type="checkbox"/> Vitamin B12	Once
<input type="checkbox"/> Folate	Once
<input type="checkbox"/> Sedimentation rate	Once
<input type="checkbox"/> ANA	Once
<input type="checkbox"/> Cardiolipin antibody	Once

<input type="checkbox"/> Fibrinogen	Once
<input type="checkbox"/> Hemoglobin electrophoresis with HGB HCT and RBC	Once
<input type="checkbox"/> Prothrombin gene mutation	Once
<input type="checkbox"/> Troponin	Once
<input type="checkbox"/> Rapid HIV 1 & 2	Once
<input type="checkbox"/> Syphilis total antibody	Once
<input type="checkbox"/> POC occult blood stool	Daily If anticoagulated.
<input type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture	Once Specimen Source: Urine Specimen Site:

#### Labs Routine - HMSTJ, HMTW, HMSJ, HMWB

<input type="checkbox"/> CBC with differential	Once
<input type="checkbox"/> Prothrombin time with INR	Once
<input type="checkbox"/> Partial thromboplastin time	Once
<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> Bedside glucose	Routine, Every 4 hours If patient is receiving continuous enteral tube feedings, TPN, or NPO. Notify MD for blood glucose less than 70 or greater than 180.
<input type="checkbox"/> Vitamin B12	Once
<input type="checkbox"/> Folate	Once
<input type="checkbox"/> Sedimentation rate	Once
<input type="checkbox"/> ANA	Once
<input type="checkbox"/> Cardiolipin antibody	Once
<input type="checkbox"/> Fibrinogen	Once
<input type="checkbox"/> Hemoglobin electrophoresis with HGB HCT and RBC	Once
<input type="checkbox"/> Prothrombin gene mutation	Once
<input type="checkbox"/> Troponin	Once
<input type="checkbox"/> HIV 1, 2 antibody	Once
<input type="checkbox"/> Syphilis total antibody	Once
<input type="checkbox"/> POC occult blood stool	Daily If anticoagulated.
<input type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture	Once Specimen Source: Urine Specimen Site:

#### Labs AM

<input type="checkbox"/> CBC and differential	AM draw, Starting S+1 For 1 Occurrences
<input type="checkbox"/> Basic metabolic panel	AM draw, Starting S+1 For 1 Occurrences
<input type="checkbox"/> Lipid panel	AM draw, Starting S+1 For 1 Occurrences

#### Labs AM Repeat

<input type="checkbox"/> CBC and differential	AM draw repeats, Starting S+1 For 3 Occurrences
<input type="checkbox"/> Basic metabolic panel	AM draw repeats, Starting S+1 For 3 Occurrences
<input type="checkbox"/> Lipid panel	AM draw repeats, Starting S+1 For 3 Occurrences

#### Microbiology

<input type="checkbox"/> Blood culture x 2	<b>"And" Linked Panel</b>
<input type="checkbox"/> Blood Culture (Aerobic & Anaerobic)	Once, Blood Collect before antibiotics given. Blood cultures should be ordered x2, with each set drawn from a different peripheral site. If unable to draw both sets from a peripheral site, please call the lab for assistance; an IV line should NEVER be used.
<input type="checkbox"/> Blood Culture (Aerobic & Anaerobic)	Once, Blood Collect before antibiotics given. Blood cultures should be ordered x2, with each set drawn from a different peripheral site. If unable to draw both sets from a peripheral site, please call the lab for assistance; an IV line should NEVER be used.

## Cardiology

### Cardiology

<input type="checkbox"/> Electrocardiogram, 12-lead	Routine, Once For 1 Occurrences Clinical Indications: Other: Other: Altered Mental Status Interpreting Physician:
<input type="checkbox"/> CV Holter monitor 24 hour	Routine, Once

## Imaging

### MRI/MRA

<input type="checkbox"/> MRI Brain Wo Contrast	STAT, 1 time imaging For 1
<input type="checkbox"/> MRI Brain W Wo Contrast	STAT, 1 time imaging For 1 Perfusion Brain MRI
<input type="checkbox"/> MRA Head Wo Contrast	STAT, 1 time imaging For 1
<input type="checkbox"/> MRA Neck Wo Contrast	STAT, 1 time imaging For 1
<input type="checkbox"/> MRI Brain Venogram	STAT, 1 time imaging For 1

### Neuro IR

<input type="checkbox"/> IR Angiogram Cerebral	Routine, 1 time imaging For 1
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### CT

<input type="checkbox"/> CT Stroke Brain Wo Contrast	STAT, 1 time imaging For 1 For neurologic worsening greater than 2 points NIH Stroke Scale
<input type="checkbox"/> CTA Head W Wo Contrast	STAT, 1 time imaging For 1
<input type="checkbox"/> CTA Neck W Wo Contrast	STAT, 1 time imaging For 1

### X-Ray

<input type="checkbox"/> Chest 1 Vw Portable	Routine, 1 time imaging For 1
<input type="checkbox"/> Chest 2 Vw	Routine, 1 time imaging For 1

### X-Ray

<input type="checkbox"/> Chest Stroke 1 Vw Portable	Routine, 1 time imaging For 1
<input type="checkbox"/> Chest 2 Vw	Routine, 1 time imaging For 1

### US

<input type="checkbox"/> PV carotid duplex bilateral	Routine, 1 time imaging Include vertebral.
<input type="checkbox"/> PV Transcranial Doppler intracranial arteries complete	Routine, 1 time imaging
<input type="checkbox"/> Echocardiogram complete w contrast and 3D if needed	Routine, 1 time imaging
<input type="checkbox"/> Echocardiogram transesophageal	Routine, 1 time imaging NPO 6 hours prior to exam
<input type="checkbox"/> Echo TEE and Cardiology Consult (For hospitals that require Cardiology consult when ordering TEE) (Selection Required)	
<input type="checkbox"/> Consult Cardiology	Reason for Consult? Patient/Clinical information communicated? Patient/clinical information communicated?
<input type="checkbox"/> Echocardiogram transesophageal	Routine, 1 time imaging NPO 6 hours prior to exam

## Other Studies

### Other Diagnostic Studies



<input type="checkbox"/> EEG (routine)	Routine, Once Clinical Indication: Testing Location: Testing Duration:
<input type="checkbox"/> Continuous EEG monitoring	Routine, Daily imaging For 7 Days, For 7 Days Clinical Indication: Testing Location: Record Video? Yes

## Respiratory

### Respiratory

<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 %: Device 2: Device 3: Titrate to keep O2 Sat Above: 95% Indications for O2 therapy: Other Specify: Stroke
<input type="checkbox"/> Pulse oximetry check	Routine, Daily Current FIO2 or Room Air:

## Consults

For Physician Consult orders use sidebar

### Consults

<input type="checkbox"/> Consult to Case Management	Consult Reason:
<input type="checkbox"/> Consult to Social Work	Reason for Consult:
<input type="checkbox"/> Consult to PT eval and treat	Reasons for referral to Physical Therapy (mark all applicable): Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if values are very abnormal): Weight Bearing Status: Mobility, DMD, Safety education.
<input type="checkbox"/> Consult OT Eval and Teat	Reason for referral to Occupational Therapy (mark all that apply): Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if values are very abnormal): Weight Bearing Status: ADL, DME, Safety education
<input type="checkbox"/> Consult to Nutrition Services	Reason For Consult? Purpose/Topic:
<input type="checkbox"/> Consult to Spiritual Care	Reason for consult?
<input type="checkbox"/> Consult to Speech Language	Routine, Once Consult Reason: Dysphagia,Dysarthria
<input type="checkbox"/> Consult to Respiratory Therapy	Reason for Consult?