

General

Common Present on Admission Diagnosis

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

Elective Outpatient, Observation, or Admission (Single Response)

| | | |
|-----------------------|---|--|
| <input type="radio"/> | Elective outpatient procedure: Discharge following routine recovery | Routine, Continuous, PACU & Post-op |
| <input type="radio"/> | Outpatient observation services under general supervision | Admitting Physician: Patient Condition: Bed request comments: PACU & Post-op |
| <input type="radio"/> | Outpatient in a bed - extended recovery | Admitting Physician: Bed request comments: PACU & Post-op |
| <input type="radio"/> | 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. PACU & Post-op |

Admission or Observation (Single Response)

Patient has active outpatient status order on file

| | |
|--|--|
| <input type="checkbox"/> 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. PACU & Post-op |
| <input type="checkbox"/> Outpatient observation services under general supervision | Admitting Physician: Patient Condition: Bed request comments: PACU & Post-op |
| <input type="checkbox"/> Outpatient in a bed - extended recovery | Admitting Physician: Bed request comments: PACU & Post-op |
| <input type="checkbox"/> Transfer patient | Level of Care: Bed request comments: Scheduling/ADT |
| <input type="checkbox"/> Return to previous bed | Routine, Until discontinued, Starting S, Scheduling/ADT |

Admission (Single Response)

Patient has active status order on file

| | |
|---|--|
| <input type="checkbox"/> 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. PACU & Post-op |
| <input type="checkbox"/> Transfer patient | Level of Care: Bed request comments: Scheduling/ADT |
| <input type="checkbox"/> Return to previous bed | Routine, Until discontinued, Starting S, Scheduling/ADT |

Code Status

| | |
|--|---|
| <input type="checkbox"/> Full code | Code Status decision reached by: Post-op |
| <input type="checkbox"/> DNR (Do Not Resuscitate) (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? Post-op |
| <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: Post-op |
| <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: Post-op |

| | |
|---|--|
| <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: Post-op |
|---|--|

Isolation

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|---|-----------------------|
| <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, Post-op |
| <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 | PACU & Post-op |
| <input checked="" type="checkbox"/> Fall precautions | Increased observation level needed: PACU & Post-op |
| <input type="checkbox"/> Latex precautions | PACU & Post-op |
| <input type="checkbox"/> Seizure precautions | Increased observation level needed: PACU & Post-op |
| <input type="checkbox"/> Spinal precautions | PACU & Post-op |

Nursing

Vital Signs (Single Response)

| | |
|--|---|
| <input checked="" type="checkbox"/> Vital signs - T/P/R/BP | Routine, Per unit protocol With Neuro exam, PACU & Post-op |
|--|---|

Activity (Selection Required)

| | |
|--|--|
| <input type="checkbox"/> Strict bed rest | Routine, Until discontinued, Starting S, PACU & Post-op |
| <input type="checkbox"/> Strict bed rest with legs straight for four hours | Routine, Until discontinued, Starting S For 4 Hours, PACU & Post-op |
| <input type="checkbox"/> Strict bed rest with legs straight for 6 hours | Routine, Until discontinued, Starting S For 6 Hours, PACU & Post-op |
| <input type="checkbox"/> Bed rest with bathroom privileges | Routine, Until discontinued, Starting S Bathroom Privileges: with bathroom privileges PACU & Post-op |
| <input type="checkbox"/> Activity as tolerated | Routine, Until discontinued, Starting S Specify: Activity as tolerated PACU & Post-op |
| <input type="checkbox"/> Head of bed 30 degrees | Routine, Until discontinued, Starting S Head of bed: 30 degrees PACU & Post-op |
| <input type="checkbox"/> Head of bed flat | Routine, Until discontinued, Starting S Head of bed: flat PACU & Post-op |

Nursing

| | |
|--|--|
| <input type="checkbox"/> Neurological assessment | Routine, Every hour For 999 Occurrences Assessment to Perform: While in ICU and then every 4 hours, PACU & Post-op |
| <input checked="" type="checkbox"/> Assess cath site | Routine, Every 15 min For 999 Occurrences Lower extremities. Every hour for 4 hours then every four hours for 24 hours and then every six hours until discontinued., PACU & Post-op |

| | |
|--|--|
| <input checked="" type="checkbox"/> Pulse checks - assess bilateral pedal pulses | Routine, Every 15 min For 999 Occurrences Pulses to assess: Pedal,Distal Side: Bilateral Every 15 minutes times 4, then every 30 minutes times 4, then every 60 minutes times 4, then every 4 hours times 4, then every 12 hours times 2 then stop., PACU & Post-op |
| <input checked="" type="checkbox"/> Apply ice pack | Routine, Conditional Frequency Affected area: To puncture site as needed for pain or swelling., PACU & Post-op |
| <input type="checkbox"/> Encourage fluids | Routine, Until discontinued, Starting S, PACU & Post-op |
| <input type="checkbox"/> Surgical/incision site care | Routine, Once Location: Site: Apply: Dressing Type: Open to air? PACU & Post-op |
| <input checked="" type="checkbox"/> Reinforce dressing | Routine, As needed Reinforce with: If saturated. Call physician., PACU & Post-op |
| <input checked="" type="checkbox"/> Bedside Glucose and Notify (Selection Required) | "And" Linked Panel |
| <input checked="" type="checkbox"/> Bedside glucose | Routine, Once For 1 Occurrences In recovery, PACU & Post-op |
| <input checked="" type="checkbox"/> Notify Physician of bedside blood glucose GREATER than 300 mg/dL or LESS than 70 mg/dL | Routine, Until discontinued, Starting S, PACU & Post-op |
| <input checked="" type="checkbox"/> No anticoagulants INcluding UNfractionated heparin | Routine, Until discontinued, Starting S Reason for "No" order: Post Neuro Angiogram Procedure PACU & Post-op |
| <input checked="" type="checkbox"/> No anti-platelet agents INcluding aspirin | Routine, Until discontinued, Starting S Reason for "No" order: PACU & Post-op |

Notify

| | |
|--|---|
| <input checked="" type="checkbox"/> Notify Physician if acute change in neurological status | Routine, Until discontinued, Starting S, PACU & Post-op |
| <input checked="" type="checkbox"/> Notify Physician bleeding at site | Routine, Until discontinued, Starting S, PACU & Post-op |
| <input type="checkbox"/> Notify Physician of lost of distal pulses | Routine, Until discontinued, Starting S, PACU & Post-op |
| <input checked="" type="checkbox"/> Notify Physician of No Bowel Movement for more than 72 hours | Routine, Until discontinued, Starting S, PACU & Post-op |

IV Fluids

IV Fluids (Single Response)

| | |
|---|----------------------------------|
| <input type="checkbox"/> lactated Ringer's infusion | intravenous, continuous, Post-op |
| <input type="checkbox"/> sodium chloride 0.9 % infusion | intravenous, continuous, Post-op |
| <input type="checkbox"/> sodium chloride 0.9 % with potassium chloride 20 mEq/L infusion | intravenous, continuous, Post-op |
| <input type="checkbox"/> dextrose 5 % and sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion - for NPO Patients | intravenous, continuous, Post-op |

IV Fluids - femoral sheath (Single Response)

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|--|--|
| <input type="checkbox"/> sodium chloride 0.9 % infusion - femoral sheath | 15 mL/hr, intravenous, continuous, Post-op Via femoral sheath |
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Medications

Anticoagulants

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|--|---|
| <input type="checkbox"/> Pharmacy consult to manage Heparin: LOW Dose protocol(ACS/Stroke/Afib)- withOUT titration boluses | Routine, Until discontinued, Starting S Heparin Indication: Specify: Monitoring: |
| <input type="checkbox"/> aspirin (ECOTRIN) enteric coated tablet | 325 mg, oral, daily, Post-op |
| <input type="checkbox"/> clopidogrel (PLAVIX) tablet (loading) | 300 mg, oral, once, For 1 Doses, Post-op |
| <input type="checkbox"/> clopidogrel (PLAVIX) tablet | 75 mg, oral, daily, Post-op |
| <input type="checkbox"/> ticagrelor (BRILINTA) tablet | 90 mg, oral, 2 times daily, Post-op |

Steroids (Single Response)

| | |
|--|---|
| <input type="checkbox"/> dexamethasone (DECADRON) IV | 4 mg, intravenous, every 6 hours scheduled, Post-op |
| <input type="checkbox"/> methylPREDNISolone (MEDROL PAK) dose pack (start in AM) | |

THIS A PANEL. DO NOT EDIT.

| | |
|---|--|
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 8 mg, oral, before breakfast - one time, Starting S, For 1 Doses, Post-op All day-1 doses may be given (up to 6 tablets) may be given at one time based on time of day. |
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 4 mg, oral, after lunch - one time, For 1 Doses, Post-op All day-1 doses may be given (up to 6 tablets) may be given at one time based on time of day. |
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 4 mg, oral, after dinner - one time, For 1 Doses, Post-op All day-1 doses may be given (up to 6 tablets) may be given at one time based on time of day. |
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 8 mg, oral, nightly - one time, For 1 Doses, Post-op All day-1 doses may be given (up to 6 tablets) may be given at one time based on time of day. |
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 4 mg, oral, 3 times daily around food, Starting S+1, For 3 Doses, Post-op |
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 8 mg, oral, nightly - one time, Starting S+1, For 1 Doses, Post-op |
| <input type="checkbox"/> methylPREDNISolone (MEDROL) tablet | 4 mg, oral, 4 times daily tapering, Starting S+2, Post-op |

Medications

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|---|--|
| <input type="checkbox"/> pantoprazole (PROTONIX) IV or ORAL | "Or" Linked Panel |
| <input type="checkbox"/> pantoprazole (PROTONIX) EC tablet | 40 mg, oral, daily at 0600, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy: |
| <input type="checkbox"/> pantoprazole (PROTONIX) 40 mg in sodium chloride 0.9 % 10 mL injection | 40 mg, intravenous, daily at 0600, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy: |

Seizure Management

| | |
|---|---|
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV (Single Response) | |
| <input type="checkbox"/> Loading Dose ONLY | "Followed by" Linked Panel |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV - Loading Dose | 1,000 mg, intravenous, once, For 1 Doses, Post-op Loading Dose |
| <input type="checkbox"/> Maintenance Doses ONLY | "Followed by" Linked Panel |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV - Maintenance Dose | 500 mg, intravenous, every 12 hours, Starting H+12 Hours, Post-op Maintenance Dose |
| <input type="checkbox"/> Loading and Maintenance Doses | "Followed by" Linked Panel |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV - Loading Dose | 1,000 mg, intravenous, once, For 1 Doses, Post-op Loading Dose |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV - Maintenance Dose | 500 mg, intravenous, every 12 hours, Starting H+12 Hours, Post-op Maintenance Dose |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IV followed by phenytoin (DILANTIN) ER oral capsule | |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IV followed by phenytoin (DILANTIN) ER oral capsule | "Followed by" Linked Panel |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IVPB loading dose | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> phenytoin (DILANTIN) ER capsule | 100 mg, oral, every 8 hours, Starting H+8 Hours, Post-op |
| <input type="checkbox"/> Phenytoin level | AM draw repeats, Post-op |
| <input type="checkbox"/> Free phenytoin level | AM draw repeats, Post-op |

| | |
|---|--|
| <input type="checkbox"/> levETIRAcetam (KEPPRA) tablet (following loading dose) | 500 mg, oral, every 12 hours scheduled, Starting H+12 Hours, Post-op (May switch to IV if patient is unable to tolerate tablets) |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV (Loading dose) | 500 mg, intravenous, every 12 hours, Starting H+ 12 Hours, Post-op Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied: |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IVPB (Loading Dose) | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> phenytoin (DILANTIN) IVPB (Loading Dose) | 100 mg, intravenous, every 8 hours, Starting H+8 Hours, Post-op Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied: |
| <input type="checkbox"/> phenytoin (DILANTIN) ER capsule (following loading dose) | 100 mg, oral, every 8 hours scheduled, Starting H+8 Hours, Post-op (May switch to IV if unable to tolerate capsules.) |

Proposed NEW Seizure Management (Single Response)

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|--|---|
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IVPB followed by levETIRAcetam (KEPPRA) oral tablet | "Followed by" Linked Panel |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV Loading Dose | 1,000 mg, intravenous, once, For 1 Doses, Post-op |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) tablet Maintenance Dose | 500 mg, oral, every 12 hours, Starting H+12 Hours, Post-op |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) 1000 mg IVPB followed by levETIRAcetam (KEPPRA) 500 mg IVPB | "Followed by" Linked Panel |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV Loading Dose | 1,000 mg, intravenous, once, For 1 Doses, Post-op |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV Maintenance Dose | 500 mg, intravenous, every 12 hours, Starting H+12 Hours, Post-op |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) 500 mg IVPB followed by levETIRAcetam (KEPPRA) 500 mg IVPB | "Followed by" Linked Panel |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV Loading Dose | 500 mg, intravenous, once, For 1 Doses, Post-op |
| <input type="checkbox"/> levETIRAcetam (KEPPRA) IV Maintenance Dose | 500 mg, intravenous, every 12 hours, Starting H+12 Hours, Post-op |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IV followed by phenytoin (DILANTIN) ER oral capsule | "Followed by" Linked Panel |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IVPB Loading Dose followed by phenytoin (DILANTIN) ER oral capsule | "Followed by" Linked Panel |
| <input type="checkbox"/> fosphenytoin (CEREBYX) IVPB loading dose | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> phenytoin (DILANTIN) ER capsule | 100 mg, oral, every 8 hours, Starting H+8 Hours, Post-op |
| <input type="checkbox"/> Phenytoin level | AM draw repeats, Post-op |
| <input type="checkbox"/> Free phenytoin level | AM draw repeats, Post-op |

fosphenytoin (CEREBYX) IV followed by fosphenytoin (CEREBYX) IV (Single Response)

Select Load/Maintenance by Routes of Administration:

- IVPB / IV Push
- IVPB / IVPB

Note: The IV Push Maintenance selection has the option to change route to intraMUSCULAR

IVPB Loading Dose Followed by IV Push Maintenance Dose (Single Response)

Loading Dose Once Followed by Every 8 Hour Maintenance

| | | |
|--------------------------|--|---|
| <input type="checkbox"/> | Loading Dose Once Followed by Every 8 Hour Maintenance | "Followed by" Linked Panel |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IVPB Loading Dose | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IV Push maintenance dose | IV Push, every 8 hours, Starting H+8 Hours, Post-op |
| <input type="checkbox"/> | Phenytoin level | AM draw repeats, Post-op |
| <input type="checkbox"/> | Free phenytoin level | AM draw repeats, Post-op |
| () | Loading Dose Once Followed by Every 12 Hour Maintenance | |
| <input type="checkbox"/> | Loading Dose Once Followed by Every 12 Hour Maintenance | "Followed by" Linked Panel |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IVPB Loading Dose | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IV Push maintenance dose | IV Push, every 12 hours, Starting H+12 Hours, Post-op |
| <input type="checkbox"/> | Phenytoin level | AM draw repeats, Post-op |
| <input type="checkbox"/> | Free phenytoin level | AM draw repeats, Post-op |
| () | Loading Dose Once Followed by Every 24 Hour Maintenance | |
| <input type="checkbox"/> | Loading Dose Once Followed by Every 24 hours Maintenance | "Followed by" Linked Panel |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IVPB Loading Dose | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IV Push maintenance dose | IV Push, every 24 hours, Starting H+24 Hours, Post-op |
| <input type="checkbox"/> | Phenytoin level | AM draw repeats, Post-op |
| <input type="checkbox"/> | Free phenytoin level | AM draw repeats, Post-op |
| () | fosphenytoin (CEREBYX) IVPB level, loading, and maintenance dose | |
| <input type="checkbox"/> | Phenytoin level | AM draw repeats For 3 Occurrences, Post-op |
| <input type="checkbox"/> | Free phenytoin level | AM draw repeats For 3 Occurrences, Post-op |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IV loading and maintenance dose | "Followed by" Linked Panel |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IVPB Loading Dose | intravenous, for 30 Minutes, once, For 1 Doses, Post-op |
| <input type="checkbox"/> | fosphenytoin (CEREBYX) IVPB Maintenance Dose | intravenous, Post-op |

Medications - Bowel Management

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|-------------------------------------|---|--------------------------------------|
| <input checked="" type="checkbox"/> | polyethylene glycol (MIRALAX) packet | 17 g, oral, 2 times daily, Post-op |
| <input checked="" type="checkbox"/> | Stool Softener Options (Single Response) | |
| <input checked="" type="checkbox"/> | docusate sodium (COLACE) capsule | 100 mg, oral, 2 times daily, Post-op |
| <input type="checkbox"/> | sennosides-docusate sodium (SENOKOT-S) 8.6-50 mg per tablet | 2 tablet, oral, nightly, Post-op |

PRN Medications - Bowel Management

| | | |
|-------------------------------------|--|---|
| <input checked="" type="checkbox"/> | polyethylene glycol (MIRALAX) packet 17 gram | 17 g, oral, 2 times daily, Post-op |
| <input checked="" type="checkbox"/> | docusate sodium (COLACE) capsule | 100 mg, oral, 2 times daily, Post-op |
| <input type="checkbox"/> | magnesium hydroxide suspension | 30 mL, oral, daily PRN, constipation, Post-op |
| <input type="checkbox"/> | bisacodyl (DULCOLAX) EC tablet | 5 mg, oral, daily PRN, constipation, Post-op |
| <input type="checkbox"/> | bisacodyl (DULCOLAX) suppository | 10 mg, rectal, daily PRN, constipation, Post-op |
| <input type="checkbox"/> | magnesium citrate solution | 150 mL, oral, daily PRN, constipation, For 2 Doses, Post-op |

PRN Medications - Bowel Management

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|--------------------------|--|-------------------------------|
| <input type="checkbox"/> | saline,mineral oil,glycerin (S.M.O.G.) enema | 180 mL, rectal, once, Post-op |
|--------------------------|--|-------------------------------|

Antiemetics

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|-------------------------------------|---|--------------------------|
| <input checked="" type="checkbox"/> | ondansetron (ZOFTRAN) IV or Oral (Selection Required) | "Or" Linked Panel |
|-------------------------------------|---|--------------------------|

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|---|--|
| <input checked="" type="checkbox"/> ondansetron ODT (ZOFTRAN-ODT) disintegrating tablet | 4 mg, oral, every 8 hours PRN, nausea, vomiting, Post-op 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, Post-op Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required. |
| <input type="checkbox"/> scopolamine (TRANSDERM-SCOP) 1.5 mg (1 mg over 3 days) - For Patients LESS than 65 years old | 1 patch, transdermal, for 72 Hours, every 72 hours, Post-op |

PRN Medications - Symptom Management

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|---|---|
| <input checked="" type="checkbox"/> acetaminophen (TYLENOL) tablet | 650 mg, oral, every 6 hours PRN, fever, Temperature greater than 101 F, Post-op |
| <input type="checkbox"/> Itching - Neurosurgery medications (Single Response) Avoid diphenhydramine use in patients over 70 years old when possible. | |
| <input type="checkbox"/> cetirizine (ZyrTEC) tablet | 5 mg, oral, daily PRN, itching, Post-op |
| <input type="checkbox"/> diphenhydrAMINE (BENADRYL) injection | 12.5 mg, intravenous, every 12 hours PRN, itching, Post-op |

PRN Medications - Pain - Pain Score (1-3) (Single Response)

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|---|---|
| <input type="checkbox"/> traMADol (ULTRAM) tablet | 25 mg, oral, every 4 hours PRN, mild pain (score 1-3), Post-op Maximum Daily Dose: 200 mg/day |
| <input type="checkbox"/> traMADoL (ULTRAM) tablet | 50 mg, oral, every 6 hours PRN, mild pain (score 1-3), Post-op Maximum Daily Dose: 200 mg/day |

PRN Medications - Pain - Pain Score (4-6) (Single Response)

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|--|---|
| <input type="checkbox"/> HYDROcodone-acetaminophen (NORCO) 5-325 mg per tablet | 1 tablet, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op |
| <input type="checkbox"/> acetaminophen-codeine (TYLENOL #3) 300-30 mg per tablet | 1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op The use of codeine-containing products is contraindicated in patients LESS THAN 12 years of age. Is this patient OVER 12 years of age? Y/N: |
| <input type="checkbox"/> traMADol (ULTRAM) tablet | 50 mg, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op Maximum Daily Dose: 200 mg/day |
| <input type="checkbox"/> traMADoL (ULTRAM) tablet | 100 mg, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op |

PRN Medications - Pain - Pain Score (7-10) (Single Response)

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|--|--|
| <input type="checkbox"/> acetaminophen-codeine (TYLENOL #3) 300-30 mg per tablet | 2 tablet, oral, every 6 hours PRN, severe pain (score 7-10), Post-op The use of codeine-containing products is contraindicated in patients LESS THAN 12 years of age. Is this patient OVER 12 years of age? Y/N: |
| <input type="checkbox"/> HYDROcodone-acetaminophen (NORCO) 5-325 mg per tablet | 2 tablet, oral, every 6 hours PRN, severe pain (score 7-10), Post-op |
| <input type="checkbox"/> traMADoL (ULTRAM) tablet | 50 mg, oral, every 6 hours PRN, severe pain (score 7-10), Post-op Maximum Daily Dose: 200 mg/day |

Breakthrough Pain (Single Response)

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|---|---|
| <input type="checkbox"/> fentaNYL (SUBLIMAZE) injection | 25 mcg, intravenous, every 2 hour PRN, other, pain (score: 4-10) - inadequate pain relief following administration of oral agents, Post-op Administer after pain re-assessment for inadequate pain relief. |
| <input type="checkbox"/> morphine 2 mg/mL injection | 2 mg, intravenous, every 3 hours PRN, other, pain (score: 4-10) - inadequate pain relief following administration of oral agents, Post-op Administer after pain re-assessment for inadequate pain relief. |

- () HYDROmorphone (DILAUDID) injection 0.5 mg, intravenous, every 3 hours PRN, other, pain (score: 4-10) - inadequate pain relief following administration of oral agents, Post-op
Administer after pain re-assessment for inadequate pain relief.

VTE

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

VTE/DVT Risk Definitions

URL:

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

URL:

"https://formweb.com/files/houstonmethodist/documents/COVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf"

[Anticoagulation Guide for COVID patients](#)

- () 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)

- | | |
|---|--|
| <input type="checkbox"/> Moderate risk of VTE | Routine, Once, PACU & Post-op |
| <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: PACU & Post-op |

- Place sequential compression device (Single Response)

- | | |
|---|--|
| () Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| () Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

- () 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, PACU & Post-op |
| <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: PACU & Post-op |

- Place sequential compression device (Single Response)

- | | |
|---|--|
| () Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| () Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

- () 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, PACU & Post-op |
| <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: PACU & Post-op |

- 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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: PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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 PACU & Post-op |
| <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, PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

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

| | |
|--|--|
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| <input type="checkbox"/> Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| <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, PACU & Post-op Indication(s): VTE Prophylaxis |
| <input type="checkbox"/> patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700, Starting S+1, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

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, PACU & Post-op

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):
PACU & Post-op

Place/Maintain sequential compression device continuous Routine, Continuous, PACU & Post-op

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):
PACU & Post-op

Contraindications exist for mechanical prophylaxis Routine, Once
No mechanical VTE prophylaxis due to the following contraindication(s):
PACU & Post-op

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

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

patients with CrCL LESS than 30 mL/min 30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op
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, PACU & Post-op
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, PACU & Post-op
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, PACU & Post-op
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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> | warfarin (COUMADIN) tablet | oral, daily at 1700, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> | Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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): PACU & Post-op |
| <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, Post-op Indication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) 30 mg Every 12 Hours | | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection | 30 mg, subcutaneous, daily at 1700, Post-op Indication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) 40 mg Daily at 1700 | | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection | 40 mg, subcutaneous, daily at 1700, Post-op Indication(s): |
| <input type="checkbox"/> enoxaparin (LOVENOX) 40 mg Every 12 Hours | | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection | 40 mg, subcutaneous, every 12 hours, Post-op Indication(s): |
| <input type="checkbox"/> | fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op 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, PACU & Post-op |

| | |
|--|--|
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700, Starting S+1, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required) | |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op Indication(s): VTE Prophylaxis |
| <input type="checkbox"/> patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op |

| | |
|--|---|
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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 | |
| <input type="checkbox"/> High Risk (Selection Required) | |
| <input type="checkbox"/> High risk of VTE | Routine, Once, PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> aspirin chewable tablet | 162 mg, oral, daily, Starting S+1, PACU & Post-op |
| <input type="checkbox"/> aspirin (ECOTRIN) enteric coated tablet | 162 mg, oral, daily, Starting S+1, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op Indication(s): VTE Prophylaxis |
| <input type="checkbox"/> enoxaparin (LOVENOX) syringe | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op 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), PACU & Post-op 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, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

DVT Risk and Prophylaxis Tool (Single Response)

VTE/DVT Risk Definitions

URL:

"\\appt1\epicapprod\Restricted\OrderSets\VTE\DVTRISK DEFINITIONS.pdf"

URL:

"https://formweb.com/files/houstonmethodist/documents/COVID-19 Anticoagulation Guideline - 8.20.2021v15.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, PACU & Post-op |
| <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: PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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: PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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: PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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: PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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 PACU & Post-op |
|--|---|

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, PACU & Post-op |
|---|-------------------------------|

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 |
|--|---------------------------|

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

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|--|-------------------------------------|
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
|--|-------------------------------------|

| | |
|---|---------------------------|
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis | "And" Linked Panel |
|---|---------------------------|

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

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

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

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

| | |
|---|--|
| <input type="checkbox"/> patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> warfarin (COUMADIN) tablet | oral, daily at 1700, Starting S+1, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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, PACU & Post-op |
| <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 | "And" Linked Panel |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis | "And" Linked Panel |

| | | |
|--|---|--|
| <input type="checkbox"/> | Contraindications exist for pharmacologic prophylaxis | Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| <input type="checkbox"/> | Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| <input type="radio"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required) | | |
| <input type="radio"/> | enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis |
| <input type="radio"/> | patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis |
| <input type="radio"/> | 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, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis |
| <input type="radio"/> | patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min | 40 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis |
| <input type="radio"/> | fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, PACU & Post-op 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="radio"/> | heparin (porcine) injection | 5,000 Units, subcutaneous, every 8 hours, PACU & Post-op |
| <input type="radio"/> | 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, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs. |
| <input type="radio"/> | HEParin (porcine) injection - For Patients with weight GREATER than 100 kg | 7,500 Units, subcutaneous, every 8 hours, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="radio"/> | warfarin (COUMADIN) tablet | oral, daily at 1700, PACU & Post-op Indication: |
| <input type="radio"/> | Pharmacy consult to manage warfarin (COUMADIN) | STAT, Until discontinued, Starting S Indication: |
| <input type="checkbox"/> Mechanical Prophylaxis (Single Response) (Selection Required) | | |
| <input type="radio"/> | Contraindications exist for mechanical prophylaxis | Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op |
| <input type="radio"/> | Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <input type="radio"/> 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, PACU & Post-op |
| <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): PACU & Post-op |
| <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, Post-op Indication(s): |
| <input type="checkbox"/> | enoxaparin (LOVENOX) 30 mg Every 12 Hours | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection | 30 mg, subcutaneous, daily at 1700, Post-op Indication(s): |
| <input type="checkbox"/> | enoxaparin (LOVENOX) 40 mg Daily at 1700 | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection | 40 mg, subcutaneous, daily at 1700, Post-op Indication(s): |
| <input type="checkbox"/> | enoxaparin (LOVENOX) 40 mg Every 12 Hours | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection | 40 mg, subcutaneous, every 12 hours, Post-op Indication(s): |
| <input type="checkbox"/> | fondaparinux (ARIXTRA) injection | 2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op 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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> | warfarin (COUMADIN) tablet | oral, daily at 1700, Starting S+1, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> | Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

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, PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> | enoxaparin (LOVENOX) injection (Single Response) (Selection Required) | |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe | 40 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op Indication(s): VTE Prophylaxis |
| <input type="checkbox"/> | patients with CrCL LESS than 30 mL/min | 30 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op For patients with weight GREATER than 100 kg. |
| <input type="checkbox"/> | warfarin (COUMADIN) tablet | oral, daily at 1700, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> | Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |
| <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 | |
| <input type="checkbox"/> | High Risk (Selection Required) | |

| | | |
|--------------------------|--|--|
| <input type="checkbox"/> | High risk of VTE | Routine, Once, PACU & Post-op |
| <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): PACU & Post-op |
| <input type="checkbox"/> | aspirin chewable tablet | 162 mg, oral, daily, Starting S+1, PACU & Post-op |
| <input type="checkbox"/> | aspirin (ECOTRIN) enteric coated tablet | 162 mg, oral, daily, Starting S+1, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op Indication(s): VTE Prophylaxis |
| <input type="checkbox"/> | enoxaparin (LOVENOX) syringe | 30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op 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, PACU & Post-op |
| <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, PACU & Post-op 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, PACU & Post-op 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), PACU & Post-op 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, PACU & Post-op 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): PACU & Post-op |
| <input type="checkbox"/> Place/Maintain sequential compression device continuous | Routine, Continuous, PACU & Post-op |

Labs

Labs

- | | |
|---|---|
| <input type="checkbox"/> Basic metabolic panel | AM draw For 1 Occurrences, PACU & Post-op |
| <input type="checkbox"/> CBC with platelet and differential | AM draw For 1 Occurrences, PACU & Post-op |
| <input type="checkbox"/> Partial thromboplastin time | AM draw For 1 Occurrences, PACU & Post-op |
| <input type="checkbox"/> Prothrombin time with INR | AM draw For 1 Occurrences, PACU & Post-op |
| <input type="checkbox"/> Platelet function P2Y12 | AM draw For 1 Occurrences, PACU & Post-op |
| <input type="checkbox"/> Phenytoin level | AM draw For 1 Occurrences, PACU & Post-op |
| <input type="checkbox"/> Phenytoin level, free | AM draw For 1 Occurrences, PACU & Post-op |

Labs - AM Daily x 3

- | | |
|---|---|
| <input type="checkbox"/> Hemoglobin | AM draw repeats For 3 Occurrences, PACU & Post-op |
| <input checked="" type="checkbox"/> Hemoglobin & hematocrit | AM draw repeats For 3 Occurrences, Post-op |

Imaging

CT

- | | |
|--|---|
| <input type="checkbox"/> CT Head Wo Contrast | Routine, 1 time imaging, Starting S at 1:00 AM For 1, PACU & Post-op |
| <input type="checkbox"/> CT Head Wo Contrast in AM | Routine, 1 time imaging, Starting S+1 For 1 Occurrences, PACU & Post-op |

Diagnostic MRI/MRA

- | | |
|--|--|
| <input type="checkbox"/> MRI Brain W Wo Contrast | Routine, 1 time imaging, Starting S at 1:00 AM For 1, PACU & Post-op |
| <input type="checkbox"/> MRI Brain Wo Contrast | Routine, 1 time imaging, Starting S at 1:00 AM For 1, PACU & Post-op |

X-ray

- | | |
|--|---|
| <input type="checkbox"/> Chest 1 Vw Portable in AM | Routine, 1 time imaging, Starting S+1 For 1, PACU & Post-op |
|--|---|

Respiratory

Respiratory

- | | |
|--|--|
| <input checked="" type="checkbox"/> Incentive spirometry | Routine, Every hour while awake For 2 Days, PACU & Post-op |
|--|--|

Consults

For Physician Consult orders use sidebar

Ancillary Consults

- | | |
|---|---------------------------------------|
| <input type="checkbox"/> Consult to Case Management | Consult Reason: PACU & Post-op |
| <input type="checkbox"/> Consult to Social Work | Reason for Consult: PACU & Post-op |

| | |
|---|---|
| <input type="checkbox"/> Consult to PT eval and treat | Reasons for referral to Physical Therapy (mark all applicable): Post Neuromuscular or Musculoskeletal Surgery Care. 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: PACU & Post-op |
| <input type="checkbox"/> Consult PT wound care | Special Instructions: Location of Wound? PACU & Post-op |
| <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) 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: PACU & Post-op |
| <input type="checkbox"/> Consult to Nutrition Services | Reason For Consult? Purpose/Topic: PACU & Post-op |
| <input type="checkbox"/> Consult to Spiritual Care | Reason for consult? PACU & Post-op |
| <input type="checkbox"/> Consult to Speech Language Pathology | Routine, Once Reason for consult: PACU & Post-op |
| <input type="checkbox"/> Consult to Wound Ostomy Care nurse | Reason for consult: Reason for consult: Reason for consult: Reason for consult: Consult for NPWT: Reason for consult: Reason for consult: PACU & Post-op |
| <input type="checkbox"/> Consult to Respiratory Therapy | Reason for Consult? PACU & Post-op |
| Physician Consults | |
| <input checked="" type="checkbox"/> Consult Intensive Care | Reason for Consult? Decline in ADL performance from baseline Patient/Clinical information communicated? Telephone Patient/clinical information communicated? Telephone PACU & Post-op |
| <input type="checkbox"/> Consult Physical Medicine Rehab | Reason for Consult? Patient/Clinical information communicated? Patient/clinical information communicated? PACU & Post-op |