

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 (Single Response)

- | | |
|--|---|
| <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 | |
| <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 |

() Treatment Restrictions ((For use when a patient is NOT in a cardiopulmonary arrest))	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
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Isolation

[] Airborne isolation status	
[] Airborne isolation status	Details
[] Mycobacterium tuberculosis by PCR - If you suspect Tuberculosis, please order this test for rapid diagnostics.	Once, Post-op
[] Contact isolation status	Details
[] Droplet isolation status	Details
[] Enteric isolation status	Details

Precautions

[] Aspiration precautions	PACU & Post-op
[X] Fall precautions	Increased observation level needed: PACU & Post-op
[] Latex precautions	PACU & Post-op
[] Seizure precautions	Increased observation level needed: PACU & Post-op
[] Spinal precautions	PACU & Post-op

Nursing

Vital Signs (Single Response)

(X) Vital signs - T/P/R/BP	Routine, Per unit protocol With Neuro exam, PACU & Post-op
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Activity (Selection Required)

[] Strict bed rest	Routine, Until discontinued, Starting S, PACU & Post-op
[] Strict bed rest with legs straight for four hours	Routine, Until discontinued, Starting S For 4 Hours, PACU & Post-op
[] Strict bed rest with legs straight for 6 hours	Routine, Until discontinued, Starting S For 6 Hours, PACU & Post-op
[] Bed rest with bathroom privileges	Routine, Until discontinued, Starting S Bathroom Privileges: with bathroom privileges PACU & Post-op
[] Activity as tolerated	Routine, Until discontinued, Starting S Specify: Activity as tolerated PACU & Post-op
[] Head of bed 30 degrees	Routine, Until discontinued, Starting S Head of bed: 30 degrees PACU & Post-op
[] Head of bed flat	Routine, Until discontinued, Starting S Head of bed: flat PACU & Post-op

Nursing

[] Neurological assessment	Routine, Every hour Assessment to Perform: While in ICU and then every 4 hours, PACU & Post-op
[X] Assess cath site	Routine, Every 15 min 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 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)

<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

<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

<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 Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied: Indication(s) for Proton Pump Inhibitor (PPI) Therapy:

Seizure Prophylaxis (Single Response)

<input type="checkbox"/>	levETIRAcetam (KEPPRA) tablet	500 mg, oral, every 12 hours, Post-op
<input type="checkbox"/>	levETIRAcetam (KEPPRA) IV	500 mg, intravenous, every 12 hours, Post-op Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied:

Medications - Bowel Management

<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 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

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

<input checked="" type="checkbox"/> ondansetron (ZOFTRAN) IV or Oral (Selection Required)	"Or" Linked Panel
<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, Administer over: 72 Hours, every 72 hours, Post-op

PRN Medications - Symptom Management

<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)

<input type="checkbox"/> acetaminophen (TYLENOL) tablet	650 mg, oral, every 4 hours PRN, mild pain (score 1-3), Post-op
<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 Allowance for Patient Preference:

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

<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 Allowance for Patient Preference:
<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: Allowance for Patient Preference:
<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 Allowance for Patient Preference:

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

<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 Allowance for Patient Preference:
<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: Allowance for Patient Preference:
<input type="checkbox"/> fentaNYL (SUBLIMAZE) injection	25 mcg, intravenous, every 2 hour PRN, severe pain (score 7-10), Post-op Allowance for Patient Preference:

<input type="checkbox"/> morPHINE injection	2 mg, intravenous, every 3 hours PRN, severe pain (score 7-10), Post-op Allowance for Patient Preference:
<input type="checkbox"/> hydromorPHONE (DILAUDID) injection	0.5 mg, intravenous, every 3 hours PRN, severe pain (score 7-10), Post-op

PCA Medications - Not HMSJ (Single Response)

<input type="checkbox"/> fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL + Nursing PCA Orders	
<input type="checkbox"/> fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL (Single Response)	
<input type="checkbox"/> fentaNYL (SUBLIMAZE) 1500 mcg/30 mL PCA solution for Opioid Naive	Nurse Loading Dose: Not Ordered PCA Dose: 10 mcg Lockout: 10 Minutes Four Hour Dose Limit: 150 mcg intravenous, continuous, Post-op For breakthrough pain: Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mcg ONCE. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber. Adjust doses for age, renal function or other factors.
<input type="checkbox"/> Nursing PCA Orders	
<input type="checkbox"/> Vital signs - T/P/R/BP	Routine, Per unit protocol - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op
<input type="checkbox"/> PCA Documentation	Routine, Every 12 hours At the beginning (or end of each shift), prior to clearing PCA pump data, the following must be documented: doses delivered, number of attempts, total amount of medication infused (in mg or mcg), and volume remaining in syringe (residual volume)., Post-op
<input type="checkbox"/> Patient education Pain pump	Routine, Once, Starting S For 1 Occurrences Patient/Family: Education for: Pain pump Provide patient education on appropriate use of PCA including no PCA by proxy. Only the patient may press the dosing button., Post-op
<input type="checkbox"/> Pasero Opioid-induced Sedation Scale	Routine, Every 6 hours, Starting S Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4., Post-op
<input type="checkbox"/> Notify Physician	Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op
<input type="checkbox"/> Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
<input type="checkbox"/> IV Fluids for provision of PCA Therapy (Single Response)	
<input type="checkbox"/> sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> dextrose 5% infusion	30 mL/hr, intravenous, continuous, Post-op

() hydromorPHONE PCA (DILAUDID) 15 mg/30 mL + Nursing PCA Orders	
[] hydromorPHONE PCA (DILAUDID) 15 mg/30 mL (Single Response)	
() hydromorPHONE (DILAUDID) 15 mg/30 mL in sodium chloride 0.9% PCA for Opioid Naive	Nurse Loading Dose: Not Ordered PCA Dose: 0.2 mg Lockout: 10 Minutes MAX (Four hour dose limit): 3 mg intravenous, continuous, Post-op For breakthrough pain: Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mg ONCE. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber.
	Adjust doses for age, renal function or other factors.
[] Nursing PCA Orders	
[] Vital signs - T/P/R/BP	Routine, Per unit protocol - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op
[] PCA Documentation	Routine, Every 12 hours At the beginning (or end of each shift), prior to clearing PCA pump data, the following must be documented: doses delivered, number of attempts, total amount of medication infused (in mg or mcg), and volume remaining in syringe (residual volume)., Post-op
[] Patient education Pain pump	Routine, Once, Starting S For 1 Occurrences Patient/Family: Education for: Pain pump Provide patient education on appropriate use of PCA including no PCA by proxy. Only the patient may press the dosing button., Post-op
[] Pasero Opioid-induced Sedation Scale	Routine, Every 6 hours, Starting S Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4., Post-op
[] Notify Physician	Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op
[] Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous, Post-op
() dextrose 5% infusion	30 mL/hr, intravenous, continuous, Post-op
() morPHINE PCA 30 mg/30 mL + Nursing PCA Orders	
[] morPHINE PCA 30 mg/30 mL (Single Response)	

<input type="checkbox"/> morPHINE PCA 30 mg/30 mL in sodium chloride 0.9% for Opioid Naive	Nurse Loading Dose: Not Ordered PCA Dose: 1 mg Lockout Interval: 10 Minutes MAX (Four hour dose limit): 20 mg intravenous, continuous, Post-op For breakthrough pain: Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mg ONCE. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber. Adjust doses for age, renal function or other factors.
<input type="checkbox"/> Nursing PCA Orders	
<input type="checkbox"/> Vital signs - T/P/R/BP	Routine, Per unit protocol - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op
<input type="checkbox"/> PCA Documentation	Routine, Every 12 hours At the beginning (or end of each shift), prior to clearing PCA pump data, the following must be documented: doses delivered, number of attempts, total amount of medication infused (in mg or mcg), and volume remaining in syringe (residual volume)., Post-op
<input type="checkbox"/> Patient education Pain pump	Routine, Once, Starting S For 1 Occurrences Patient/Family: Education for: Pain pump Provide patient education on appropriate use of PCA including no PCA by proxy. Only the patient may press the dosing button., Post-op
<input type="checkbox"/> Pasero Opioid-induced Sedation Scale	Routine, Every 6 hours, Starting S Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4., Post-op
<input type="checkbox"/> Notify Physician	Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op
<input type="checkbox"/> Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
<input type="checkbox"/> IV Fluids for provision of PCA Therapy (Single Response)	
<input type="checkbox"/> sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> dextrose 5% infusion	30 mL/hr, intravenous, continuous, Post-op

PCA Medications - HMSJ Only (Single Response)

- fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL + Nursing PCA Orders
- fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL (Single Response)

<input type="checkbox"/> fentaNYL (SUBLIMAZE) 1500 mcg/30 mL PCA solution for Opioid Naive	Nurse Loading Dose: Not Ordered PCA Dose: 10 mcg Lockout: 10 Minutes Four Hour Dose Limit: 150 mcg intravenous, continuous, Post-op For breakthrough pain: Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mcg ONCE. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber.
Adjust doses for age, renal function or other factors.	
<input type="checkbox"/> Nursing PCA Orders	
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<input type="checkbox"/> Patient education Pain pump	Routine, Once, Starting S For 1 Occurrences Patient/Family: Education for: Pain pump Provide patient education on appropriate use of PCA including no PCA by proxy. Only the patient may press the dosing button., Post-op
<input type="checkbox"/> Pasero Opioid-induced Sedation Scale	Routine, Every 6 hours, Starting S Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4., Post-op
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<input type="checkbox"/> Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
<input type="checkbox"/> IV Fluids for provision of PCA Therapy (Single Response)	
<input type="checkbox"/> sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> dextrose 5% infusion	30 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> hydromorPHONE PCA (DILAUDID) 30 mg/30 mL + Nursing PCA Orders	
<input type="checkbox"/> hydromorPHONE PCA (DILAUDID) 30 mg/30 mL (Single Response)	

() hydromorPHONE (DILAUDID) 30 mg/30 mL in sodium chloride 0.9% PCA for Opioid Naive
 Nurse Loading Dose: Not Ordered
PCA Dose: 0.2 mg
Lockout Interval: 10 Minutes
MAX (Four hour dose limit): 3 mg intravenous, continuous, Post-op
 For breakthrough pain: Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mg ONCE. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber.

Adjust doses for age, renal function or other factors.

[] Nursing PCA Orders

[] Vital signs - T/P/R/BP
 Routine, Per unit protocol
 - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then
 - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then
 - Every 4 hours until PCA therapy is discontinued.
 - Immediately following PCA administration tubing change, Post-op

[] PCA Documentation
 Routine, Every 12 hours
 At the beginning (or end of each shift), prior to clearing PCA pump data, the following must be documented: doses delivered, number of attempts, total amount of medication infused (in mg or mcg), and volume remaining in syringe (residual volume)., Post-op

[] Patient education Pain pump
 Routine, Once, Starting S For 1 Occurrences
 Patient/Family:
 Education for: Pain pump
 Provide patient education on appropriate use of PCA including no PCA by proxy. Only the patient may press the dosing button., Post-op

[] Pasero Opioid-induced Sedation Scale
 Routine, Every 6 hours, Starting S
 Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4., Post-op

[] Notify Physician
 Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason
 - Inadequate analgesia
 - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy
 - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op

[] Stop the PCA pump and call ordering physician and/or CERT team for any of the following:
 Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less
 - Severe and/or recent confusion or disorientation
 - POSS sedation level 4: Somnolent and difficult to arouse
 - Sustained hypotension (SBP less than 90)
 - Excessive nausea or vomiting
 - Urinary retention, Post-op

[] IV Fluids for provision of PCA Therapy (Single Response)

() sodium chloride 0.9 % infusion 30 mL/hr, intravenous, continuous, Post-op

() dextrose 5% infusion 30 mL/hr, intravenous, continuous, Post-op

() morPHINE PCA 30 mg/30 mL + Nursing PCA Orders

[] morPHINE PCA 30 mg/30 mL (Single Response)

() morPHINE PCA 30 mg/30 mL in sodium chloride 0.9% for Opioid Naive
 Nurse Loading Dose: Not Ordered
PCA Dose: 1 mg
Lockout Interval: 10 Minutes
MAX (Four hour dose limit): 20 mg intravenous, continuous, Post-op
 For breakthrough pain: Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mg ONCE. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber.

Adjust doses for age, renal function or other factors.

[] Nursing PCA Orders

[] Vital signs - T/P/R/BP	Routine, Per unit protocol - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op
[] PCA Documentation	Routine, Every 12 hours At the beginning (or end of each shift), prior to clearing PCA pump data, the following must be documented: doses delivered, number of attempts, total amount of medication infused (in mg or mcg), and volume remaining in syringe (residual volume)., Post-op
[] Patient education Pain pump	Routine, Once, Starting S For 1 Occurrences Patient/Family: Education for: Pain pump Provide patient education on appropriate use of PCA including no PCA by proxy. Only the patient may press the dosing button., Post-op
[] Pasero Opioid-induced Sedation Scale	Routine, Every 6 hours, Starting S Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4., Post-op
[] Notify Physician	Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op
[] Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous, Post-op
() dextrose 5% infusion	30 mL/hr, intravenous, continuous, Post-op

Respiratory Depression and Somnolence

[X] naloxone (NARCAN) injection	0.2 mg, intravenous, once PRN, respiratory depression, as needed for respiratory rate 8 per minute or less OR patient somnolent and difficult to arouse (POSS GREATER than 3)., Post-op Repeat Naloxone 0.2 mg once in 2 minutes if necessary (MAXIMUM 0.4 mg). If naloxone is needed, please call the ordering physician and/or CERT team. Monitor vital signs (pulse oximetry, P/R/BP) every 15 minutes for 3 times.
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VTE

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

- () 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
<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

LOW Risk of DVT (Selection Required)

<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s):
() For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous		
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	subcutaneous, Starting S+1, PACU & Post-op Indication(s):
() 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):		
() heparin (porcine) injection		
5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op		
() 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.		
() 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.		
() warfarin (COUMADIN) tablet		
oral, daily at 1700, Starting S+1, PACU & Post-op Indication:		
() Pharmacy consult to manage warfarin (COUMADIN)		
STAT, Until discontinued, Starting S Indication:		
<input type="checkbox"/> Mechanical Prophylaxis (Single Response) (Selection Required)		
() 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 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)		
() 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="checkbox"/>	enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
	Patient renal status: @CRCL@	
	For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight: Weight Dose LESS THAN 100kg enoxaparin 40mg daily 100 to 139kg enoxaparin 30mg every 12 hours GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours	
<input type="checkbox"/>	For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, PACU & Post-op Indication(s):
<input type="checkbox"/>	For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous	
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	subcutaneous, PACU & Post-op Indication(s):
<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 (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, PACU & Post-op

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):
PACU & Post-op

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

Patient renal status: @CRCL@

For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight:

Weight Dose

LESS THAN 100kg enoxaparin 40mg daily

100 to 139kg enoxaparin 30mg every 12 hours

GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours

For CrCl LESS than 30mL/min - enoxaparin (LOVENOX)
subcutaneous Daily at 1700

enoxaparin (LOVENOX) injection 30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op
Indication(s):

For CrCl GREATER than or EQUAL TO 30 mL/min -
enoxaparin (LOVENOX) subcutaneous

enoxaparin (LOVENOX) injection subcutaneous, Starting S+1, PACU & Post-op
Indication(s):

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):

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

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.

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.

warfarin (COUMADIN) tablet oral, daily at 1700, Starting S+1, PACU & Post-op
Indication:

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
<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)	
Patient renal status: @CRCL@	
For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight: Weight Dose LESS THAN 100kg enoxaparin 40mg daily 100 to 139kg enoxaparin 30mg every 12 hours GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours	
<input type="checkbox"/> For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, PACU & Post-op Indication(s):
<input type="checkbox"/> For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	subcutaneous, PACU & Post-op Indication(s):
<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)		
Patient renal status: @CRCL@		
For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight:		
Weight Dose		
LESS THAN 100kg enoxaparin 40mg daily		
100 to 139kg enoxaparin 30mg every 12 hours		
GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours		
<input type="checkbox"/> For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700		
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s):
<input type="checkbox"/> For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous		
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	subcutaneous, Starting S+1, PACU & 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, 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)

<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
<input type="checkbox"/>	MODERATE Risk of DVT - Surgical (Selection Required)	

Moderate Risk Definition

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

One or more of the following medical conditions:

CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Moderate Risk (Selection Required)

Moderate risk of VTE Routine, Once, PACU & Post-op

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

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

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 mechanical prophylaxis **"And" Linked Panel**

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)

Patient renal status: @CRCL@

For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight:

Weight Dose

LESS THAN 100kg enoxaparin 40mg daily

100 to 139kg enoxaparin 30mg every 12 hours

GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours

For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700

enoxaparin (LOVENOX) injection 30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op
Indication(s):

For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous

enoxaparin (LOVENOX) injection subcutaneous, Starting S+1, PACU & 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 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, 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"/> 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, 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="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required) Patient renal status: @CRCL@	
For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight: Weight Dose LESS THAN 100kg enoxaparin 40mg daily 100 to 139kg enoxaparin 30mg every 12 hours GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours	
<input type="checkbox"/> For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, PACU & Post-op Indication(s):
<input type="checkbox"/> For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	subcutaneous, PACU & Post-op Indication(s):
<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 (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, PACU & Post-op

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):
PACU & Post-op

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

Patient renal status: @CRCL@

For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight:

Weight Dose

LESS THAN 100kg enoxaparin 40mg daily

100 to 139kg enoxaparin 30mg every 12 hours

GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours

For CrCl LESS than 30mL/min - enoxaparin (LOVENOX)
subcutaneous Daily at 1700

enoxaparin (LOVENOX) injection 30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op
Indication(s):

For CrCl GREATER than or EQUAL TO 30 mL/min -
enoxaparin (LOVENOX) subcutaneous

enoxaparin (LOVENOX) injection subcutaneous, Starting S+1, PACU & Post-op
Indication(s):

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):

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

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.

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.

warfarin (COUMADIN) tablet oral, daily at 1700, Starting S+1, PACU & Post-op
Indication:

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
<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)	
Patient renal status: @CRCL@	
For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight: Weight Dose LESS THAN 100kg enoxaparin 40mg daily 100 to 139kg enoxaparin 30mg every 12 hours GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours	
<input type="checkbox"/> For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, PACU & Post-op Indication(s):
<input type="checkbox"/> For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous	
<input type="checkbox"/> enoxaparin (LOVENOX) injection	subcutaneous, PACU & Post-op Indication(s):
<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	
<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 8 hours, PACU & Post-op 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)		
Patient renal status: @CRCL@		
For patients with CrCl GREATER than or EQUAL to 30mL/min, enoxaparin orders will apply the following recommended doses by weight:		
Weight Dose		
LESS THAN 100kg enoxaparin 40mg daily		
100 to 139kg enoxaparin 30mg every 12 hours		
GREATER THAN or EQUAL to 140kg enoxaparin 40mg every 12 hours		
<input type="checkbox"/> For CrCl LESS than 30mL/min - enoxaparin (LOVENOX) subcutaneous Daily at 1700		
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s):
<input type="checkbox"/> For CrCl GREATER than or EQUAL TO 30 mL/min - enoxaparin (LOVENOX) subcutaneous		
<input type="checkbox"/>	enoxaparin (LOVENOX) injection	subcutaneous, Starting S+1, PACU & 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, 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

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

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

Respiratory

<input checked="" type="checkbox"/> Incentive spirometry	Routine, Every hour while awake For 2 Days, PACU & Post-op
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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 to PT Wound Care Eval and Treat	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 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