

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 |

Transfer (Single Response)

Patient has active inpatient status order on file

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

@CERMSG(674511)@

Code Status (Single Response)

DNR and Modified Code orders should be placed by the responsible physician.

-
- | | |
|--|--|
| <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 ((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

Isolation

<input type="checkbox"/> Airborne isolation status	
<input type="checkbox"/> Airborne isolation status	Details
<input type="checkbox"/> Mycobacterium tuberculosis by PCR - If you suspect Tuberculosis, please order this test for rapid diagnostics.	Once, Sputum, 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	Post-op
<input type="checkbox"/> Fall precautions	Increased observation level needed: Post-op
<input type="checkbox"/> Latex precautions	Post-op
<input type="checkbox"/> Seizure precautions	Increased observation level needed: Post-op

Nursing

Vital Signs

<input checked="" type="checkbox"/> Vital signs - T/P/R/BP	Routine, Per unit protocol, Post-op
--	-------------------------------------

Activity/Patient Position

<input type="checkbox"/> Strict bed rest	Routine, Until discontinued, Starting S Up in chair in AM, Post-op
<input type="checkbox"/> Up in chair	Routine, Until discontinued, Starting S Specify: Up in chair Additional modifier: Post operative day ***, Post-op
<input type="checkbox"/> Ambulate with assistance every 8 hours	Routine, Now then every 8 hours Specify: with assistance Post-op
<input type="checkbox"/> Ambulate with assistance 4 times daily and prn	Routine, 4 times daily Specify: with assistance And as needed, Post-op
<input type="checkbox"/> Activity as tolerated	Routine, Until discontinued, Starting S Specify: Activity as tolerated Post-op

<input type="checkbox"/> Avoid pressure to	Routine, Once Orientation: Location: Post-op
<input type="checkbox"/> Head of bed	Routine, Until discontinued, Starting S Head of bed: Post-op
<input type="checkbox"/> Patient position: Elevate foot of bed	Routine, Until discontinued, Starting S Position: Additional instructions: elevate foot of bed Elevate (degrees): Post-op
<input type="checkbox"/> Patient position: Semi-Fowler's	Routine, Until discontinued, Starting S Position: semi-Fowler's Additional instructions: With bed flexed in semi-fowler's (lawn chair) position. Post-op
<input type="checkbox"/> Patient position: Do not reposition	Routine, Until discontinued, Starting S Position: Additional instructions: do not reposition Post-op
<input type="checkbox"/> Shower patient	Routine, Daily Specify: Additional modifier: with assist only Post-op

Nursing Care

<input type="checkbox"/> Neurological assessment	Routine, Once Assessment to Perform: Post-op
<input type="checkbox"/> Peripheral vascular assessment	Routine, Once, Post-op
<input type="checkbox"/> Assess head	Routine, Every 4 hours Assess: Head (Facial, eyelids) for color, refill, hematoma. Notify Resident or staff for any changes. Post-op
<input type="checkbox"/> Assess breast	Routine, Every 4 hours Assess: Breast - assess nipple for color, refill, and hematoma. Notify Resident or staff for any changes. Post-op
<input type="checkbox"/> Assess abdomen	Routine, Every 4 hours Assess: Abdomen - assess for color, refill, and hematoma. Notify Resident or staff for any changes. Post-op
<input type="checkbox"/> Assess On-Q Pump	Routine, Every 4 hours Assess: On-Q Pump every 4 hours Post-op
<input type="checkbox"/> Intake and output	Routine, Per unit protocol Include amount from surgical drain in intake and output, Post-op
<input type="checkbox"/> No ice pack	Routine, Until discontinued, Starting S Unless ordered otherwise, Post-op
<input type="checkbox"/> Limb precautions	Location: Precaution: Post-op
<input type="checkbox"/> May use either arm for blood pressure or needle sticks	Routine, Until discontinued, Starting S, Post-op
<input type="checkbox"/> Supportive bra	Routine, Until discontinued, Starting S Do not remove post-operative bra., Post-op

<input type="checkbox"/> Abdominal binder	Routine, Once Waking hours only? Nurse to schedule? Special Instructions: Keep abdominal binder open and loose while in bed. When patient gets up in chair, place binder on. Open when back in bed. , Post-op
---	---

<input type="checkbox"/> Compression garmet	Routine, Until discontinued, Starting S Intervention: Release every 3 hours for 1 hour Post-op
---	--

Flap Assessment

<input type="checkbox"/> Flap assessment	Routine, Every 4 hours Side: Location: Assessment: Notify Resident or staff for any changes., Post-op
--	---

Tubes/Drains Care

<input type="checkbox"/> Drain care- Compression Suction; Attach bulbs to gown with safety pins. Do NOT tape drains to patient.; Strip tubing and record output every 4 hours	Routine, Every 4 hours Drain 1: Drain 2: Drain 3: Drain 4: All Drains: Jackson Pratt Care Details: Attach bulbs to gown with safety pins. Do NOT tape drains to patient. Drainage/Suction: To Compression (Bulb) Suction,Strip tubing,Other (specify) Specify: Empty drain and record output every 4 hours. Flush drain with: Post-op
---	---

<input type="checkbox"/> Drain care- Clean site daily with normal saline. Apply ointment and cover with gauze.	Routine, Daily Drain 1: Drain 2: Drain 3: Drain 4: All Drains: Jackson Pratt Care Details: Clean site daily with normal saline. Apply ointment and cover with gauze. Drainage/Suction: To Compression (Bulb) Suction Flush drain with: Post-op
--	---

<input type="checkbox"/> Drain care- Clean site daily with peroxide. Apply bacitracin ointment and cover with gauze.	Routine, Daily Drain 1: Drain 2: Drain 3: Drain 4: All Drains: Jackson Pratt Care Details: Clean site daily with peroxide. Apply bacitracin ointment and cover with gauze. Drainage/Suction: To Compression (Bulb) Suction Flush drain with: Post-op
--	---

<input type="checkbox"/> Do not remove Foley	Routine, Until discontinued, Starting S Rationale: Post-op
--	--

<input type="checkbox"/> Foley catheter care	Routine, Until discontinued, Starting S Orders: Maintain,to gravity Post-op
--	---

<input type="checkbox"/> Remove Foley catheter	Routine, Once, Post-op
--	------------------------

Wound/Incision Care

[] Surgical/incision site care- Wet to dry, Normal Saline	Routine, Every 8 hours Location: Site: Apply: Dressing Type: Moist to Dry, Normal Saline Open to air? Post-op
[] Surgical/incision site care- Wet to dry, Dakins	Routine, Every 8 hours Location: Site: Apply: Dressing Type: Other Specify: Wet to dry, Dakins Open to air? Post-op
[] Surgical/incision site care- Do not remove dressing	Routine, Once Location: Site: Apply: Dressing Type: Other Specify: Open to air? Do not remove or change surgical dressing , Post-op
[] Wound care orders	Routine, Every 12 hours Location: Site: Irrigate wound? Apply: Dressing Type: Post-op
[] Provide equipment / supplies at bedside	Routine, Once Supplies: Post-op
[] Provide equipment / supplies at bedside: Extra Bra to bedside	Routine, Once Supplies: Other (specify) Other: Order extra bra to bedside. Size **, Post-op
[] Negative pressure wound therapy (Not a consult order)	Routine, Every Mon, Wed, Fri NPWT to be applied by: Existing wound vac? Type: Type of Wound: Wound Location: Pressure (mmHg): 125 Therapy Settings: Intensity: Foam Type: Post-op
[] 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: Post-op

Skin Graft Donor Site Care

[] Heat lamp	Routine, 4 times daily Duration of treatment (minutes): 15 Distance from site: 2-3 feet Post-op
---------------	--

<input type="checkbox"/> Skin graft donor site care	Routine, 4 times daily Instructions: Leave donor site intact for 48 hours, clean any excessive fluid leakage as needed. After 48 hours, remove clear Tegaderm but DO NOT remove Zeroform gauze. Wipe off any excess fluid gently PRN. Use heat lamp to treat donor site 4 x/day when patient is aw Post-op
<input type="checkbox"/> Negative pressure wound therapy (Not a consult order)	Routine, Every Mon, Wed, Fri NPWT to be applied by: Physician Existing wound vac? Type: Type of Wound: Wound Location: Pressure (mmHg): 125 Therapy Settings: Intensity: Foam Type: DO NOT change negative pressure wound therapy dressing**, Post-op
Notify	
<input checked="" type="checkbox"/> Notify Physician- Notify Plastic Surgery resident on-call or Plastics Attending Surgeon for ANY questions regarding the flap or change in flap assessment	Routine, Until discontinued, Starting S, Notify Plastic Surgery resident on-call or Plastics Attending Surgeon for ANY questions regarding the flap or change in flap assessment, Post-op
<input type="checkbox"/> Notify Physician or Resident of any acute changes in patient status	Routine, Until discontinued, Starting S, or Resident of any acute changes in patient status, Post-op
Diet	
<input type="checkbox"/> NPO	Diet effective now, Starting S NPO: Pre-Operative fasting options: Post-op
<input type="checkbox"/> NPO except ice chips	Diet effective now, Starting S NPO: Except Ice chips Pre-Operative fasting options: Post-op
<input type="checkbox"/> Diet- Clear Liquids	Diet effective now, Starting S Diet(s): Clear Liquids Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
<input type="checkbox"/> Diet- Clear liquids advance as tolerated to Regular	Diet effective now, Starting S Diet(s): Clear Liquids Advance Diet as Tolerated? Yes Target Diet: Regular Advance target diet criteria: IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
<input type="checkbox"/> Diet - Easy to digest (GERD)	Diet effective now, Starting S Diet(s): Easy to digest (GERD) Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op

<input type="checkbox"/> Diet- 1800 Kcal/202 gm Carbohydrate	Diet effective now, Starting S Diet(s): Other Diabetic/Cal Diabetic/Calorie: 1800 Kcal/202 gm Carbohydrate Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
<input type="checkbox"/> Diet- Regular	Diet effective now, Starting S Diet(s): Regular Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op

Education

<input type="checkbox"/> Patient education- Drain care	Routine, Prior to discharge Patient/Family: Education for: Drain care Post-op
<input type="checkbox"/> Patient education- Dressing change	Routine, Once Patient/Family: Education for: Other (specify) Specify: Dressing change Post-op
<input type="checkbox"/> Patient education- Lovenox teaching	Routine, Prior to discharge Patient/Family: Education for: Self admin of medication,Other (specify) Specify: Lovenox teaching for home administration. Post-op
<input type="checkbox"/> Patient education- Pain pump	Routine, Prior to discharge Patient/Family: Patient Education for: Other (specify) Specify: Pain pump Post-op
<input type="checkbox"/> Patient education- Post-op urine color	Routine, Once Patient/Family: Both Education for: Other (specify) Specify: Blue/green urine post op is normal Post-op
<input type="checkbox"/> Patient education- Scopolamine patch teaching	Routine, Once Patient/Family: Both Education for: Other (specify) Specify: Scopolamine patch side effect teaching Post-op
<input type="checkbox"/> Patient education- Surgeons post op instructions	Routine, Prior to discharge Patient/Family: Education for: Other (specify) Specify: Dispense surgeon's post op instructions prior to discharge. Post-op

IV Fluids

IV Fluids

<input type="checkbox"/> dextrose 5 % and sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion	125 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> lactated Ringer's infusion	125 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> sodium chloride 0.9 % infusion	125 mL/hr, intravenous, continuous, Post-op
<input type="checkbox"/> sodium chloride 0.9 % with potassium chloride 20 mEq/L infusion	125 mL/hr, intravenous, continuous, Post-op

sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion 125 mL/hr, intravenous, continuous, Post-op

Medications

Reminder: If you need to place orders for PCA Analgesia, after using this order set go to the Order Set Activity and access the General Patient Controlled Analgesia (PCA) Therapy for Opioid Naive Patients (or Tolerant Patients if appropriate).

Pharmacy Consult

Pharmacy consult to manage dosing of medication STAT, Until discontinued, Starting S
Which drug do you need help dosing?
Contact Number:

IV Antibiotics: For Patients LESS than or EQUAL to 120 kg

ampicillin-sulbactam (UNASYN) IV 3 g, intravenous, every 6 hours, Post-op
Reason for Therapy: Surgical Prophylaxis

cefazolin (ANCEF) IV - For Patients LESS than or EQUAL to 120 kg 2 g, intravenous, every 8 hours, Post-op
Reason for Therapy: Surgical Prophylaxis
Surgical Prophylaxis:

cefepime (MAXIPIME) IV - For antipseudomonal coverage 1 g, intravenous, every 8 hours, Post-op
Reason for Therapy: Surgical Prophylaxis
Surgical Prophylaxis:

clindamycin (CLEOCIN) IV 900 mg, intravenous, for 30 Minutes, every 8 hours, Post-op
Use if patient penicillin allergic.
Reason for Therapy: Surgical Prophylaxis

vancomycin IV plus Optional Pharmacy Consult to Dose Vancomycin

vancomycin (VANCOCIN) 15 mg/kg, intravenous, Post-op
Reason for Therapy: Surgical Prophylaxis
Surgical Prophylaxis:

Pharmacy consult to manage vancomycin STAT, Until discontinued, Starting S
Reason for Therapy: Surgical Prophylaxis
Duration of Therapy (Days):
Surgical Prophylaxis:

IV Antibiotics: For Patients GREATER than 120 kg

ampicillin-sulbactam (UNASYN) IV 3 g, intravenous, every 6 hours, Post-op
Reason for Therapy: Surgical Prophylaxis

cefazolin (ANCEF) IV - For Patients GREATER than 120 kg 3 g, intravenous, every 8 hours, Post-op
Reason for Therapy: Surgical Prophylaxis
Surgical Prophylaxis:

cefepime (MAXIPIME) IV - For antipseudomonal coverage 2 g, intravenous, every 8 hours, Post-op
Reason for Therapy: Surgical Prophylaxis
Surgical Prophylaxis:

clindamycin (CLEOCIN) IV 900 mg, intravenous, for 30 Minutes, every 8 hours, Post-op
Use if patient penicillin allergic.
Reason for Therapy: Surgical Prophylaxis

vancomycin IV plus Optional Pharmacy Consult to Dose Vancomycin

vancomycin (VANCOCIN) 15 mg/kg, intravenous, Post-op
Reason for Therapy: Surgical Prophylaxis
Surgical Prophylaxis:

Pharmacy consult to manage vancomycin STAT, Until discontinued, Starting S
Reason for Therapy: Surgical Prophylaxis
Duration of Therapy (Days):
Surgical Prophylaxis:

Oral Antibiotics

amoxicillin-pot clavulanate (AUGMENTIN) 875-125 mg per tablet 1 tablet, oral, 2 times daily, Post-op
Reason for Therapy: Surgical Prophylaxis

<input type="checkbox"/> cephalexin (KEFLEX) capsule	500 mg, oral, every 8 hours, Post-op Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> clindamycin (CLEOCIN) capsule	450 mg, oral, 4 times daily, Post-op Use if patient is penicillin allergic. Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> minocycline (MINOCIN,DYNACIN) capsule	100 mg, oral, every 12 hours, Post-op Reason for Therapy: Surgical Prophylaxis
<input type="checkbox"/> sulfamethoxazole-trimethoprim (BACTRIM DS) 800-160 mg tablet	1 tablet, oral, every 12 hours scheduled, Post-op Reason for Therapy: Surgical Prophylaxis

Topical Antibiotics

<input type="checkbox"/> bacitracin ointment	Topical, 3 times daily, Post-op Apply to drain site.
<input type="checkbox"/> bacitracin-polymyxin B (POLYSPORIN) ointment	Topical, 3 times daily, Post-op Apply to drain site.
<input type="checkbox"/> neomycin-bacitracin-polymyxinB (NEOSPORIN) ointment	Topical, 3 times daily, Post-op Apply to drain site.
<input type="checkbox"/> mupirocin (BACTROBAN) 2 % ointment	Topical, 3 times daily, Post-op Apply to drain site.
<input type="checkbox"/> povidone-iodine (BETADINE) ointment	Topical, 3 times daily, Post-op Apply to drain site.

Ophthalmic Antibiotic Ointments (Single Response)

<input type="checkbox"/> gentamicin (GARAMYCIN) 0.3 % (3 mg/gram) ophthalmic ointment	3 times daily, Post-op
<input type="checkbox"/> tobramycin-dexamethasone (TOBRADEX) ophthalmic ointment	Both Eyes, 3 times daily, Post-op

Facial Operations

<input type="checkbox"/> chlorhexidine (PERIDEX) 0.12 % solution	15 mL, Mouth/Throat, 2 times daily, Post-op Swish and Spit
<input type="checkbox"/> artificial tears ophthalmic solution	2 drop, Both Eyes, every 4 hours PRN, dry eyes, Post-op
<input type="checkbox"/> artificial tears ointment	Both Eyes, nightly PRN, dry eyes, Post-op
<input type="checkbox"/> clonIDINE HCl (CATAPRES) tablet	oral, 2 times daily PRN, high blood pressure, Post-op BP & HR HOLD parameters for this order: Contact Physician if:

Bowel Care - NOT HMSJ

<input type="checkbox"/> docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily PRN, constipation, Post-op Use docusate for stool softener as needed.
<input type="checkbox"/> simethicone (MYLICON) chewable tablet	160 mg, oral, 4 times daily PRN, flatulence, Post-op
<input type="checkbox"/> bisacodyl (DULCOLAX) suppository	10 mg, rectal, daily PRN, constipation, Post-op Suppository can be used if oral therapy is not tolerated or ineffective.
<input type="checkbox"/> senna (SENOKOT) tablet	1 tablet, oral, 2 times daily PRN, constipation, Post-op
<input type="checkbox"/> diphenoxylate-atropine (LOMOTIL) 2.5-0.025 mg per tablet	1 tablet, oral, 4 times daily PRN, diarrhea, Post-op

Bowel Care - HMSJ Only

<input type="checkbox"/> docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily PRN, constipation, Post-op Use docusate for stool softener as needed.
<input type="checkbox"/> simethicone (MYLICON) chewable tablet	160 mg, oral, 4 times daily PRN, flatulence, Post-op
<input type="checkbox"/> bisacodyl (DULCOLAX) suppository	10 mg, rectal, daily PRN, constipation, Post-op Suppository can be used if oral therapy is not tolerated or ineffective.
<input type="checkbox"/> sennosides-docusate sodium (SENOKOT-S) 8.6-50 mg per tablet	1 tablet, oral, 2 times daily PRN, constipation, Post-op
<input type="checkbox"/> diphenoxylate-atropine (LOMOTIL) 2.5-0.025 mg per tablet	1 tablet, oral, 4 times daily PRN, diarrhea, Post-op

Anxiolytics

<input type="checkbox"/> LORazepam (ATIVAN) Oral or IV		"Or" Linked Panel
<input type="checkbox"/> LORazepam (ATIVAN) tablet	1 mg, oral, every 6 hours PRN, anxiety, Post-op Give the tablet if the patient can tolerate oral medication. Indication(s): Anxiety	
<input type="checkbox"/> LORazepam (ATIVAN) injection	1 mg, intravenous, every 6 hours PRN, anxiety, Post-op Give if unable to take oral OR symptoms inadequately controlled on oral medication. Indication(s): Anxiety	

Muscle Spasms (Single Response)

Caution: muscle relaxants should be minimized in patients over 65 years of age.

<input type="checkbox"/> cyclobenzaprine (FLEXERIL) tablet	5 mg, oral, every 8 hours PRN, muscle spasms, Post-op
<input type="checkbox"/> methocarbamol (ROBAXIN) tablet	500 mg, oral, 3 times daily PRN, muscle spasms, Post-op

Muscle Pain

<input type="checkbox"/> diazepam (VALIUM) tablet	5 mg, oral, every 6 hours PRN, anxiety, muscle pain, Post-op Indication(s): Other Specify: Muscle Pain
---	--

On-Q Pump (Single Response)

<input type="checkbox"/> ropivacaine 0.2% (PF) (NAROPIN) solution for On-Q Pump	270 mL, infiltration, continuous, Post-op Regional Block: Location: Catheter: Continuous Rate: 6 mL/hr Bolus Dose (Optional):
<input type="checkbox"/> ropivacaine 0.5% (PF) (NAROPIN) solution for On-Q Pump	270 mL, infiltration, continuous, Post-op Regional Block: Location: Catheter: Continuous Rate: 6 mL/hr Bolus Dose (Optional):

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 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

[] 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).
[] 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.
[] 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.
[] 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
[] 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
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous
() dextrose 5% infusion	30 mL/hr, intravenous, continuous
() 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 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
[] 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).

[] 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.
[] 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.
[] 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
[] 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
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous
() dextrose 5% infusion	30 mL/hr, intravenous, continuous
() 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 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
[] 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).
[] 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.
[] 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.

<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
<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
<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
<input type="checkbox"/> dextrose 5% infusion	30 mL/hr, intravenous, continuous

PCA Medications - HMSJ Only (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 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
<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).
<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.
<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.

[] 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
[] 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
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous
() dextrose 5% infusion	30 mL/hr, intravenous, continuous
() hydromorPHONE PCA (DILAUDID) 30 mg/30 mL + Nursing PCA Orders	
[] 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 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
[] 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).
[] 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.
[] 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.
[] 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

[] 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
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous
() dextrose 5% infusion	30 mL/hr, intravenous, continuous
() morPHINE PCA 30 mg/30 mL + Nursing PCA Orders	
[] morPHINE PCA 30 mg/30 mL (Single Response)	Nurse Loading Dose: Not Ordered PCA Dose: 1 mg Lockout Interval: 10 Minutes MAX (Four hour dose limit): 20 mg intravenous, continuous 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
[] 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).
[] 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.
[] 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.
[] 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
[] 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
[] IV Fluids for provision of PCA Therapy (Single Response)	
() sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous
() dextrose 5% infusion	30 mL/hr, intravenous, continuous

Respiratory Depression and Somnolence

<input checked="" type="checkbox"/> 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). 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.
---	--

Mild Pain (Pain Score 1-3) or Fever

<input type="checkbox"/> acetaminophen (TYLENOL) tablet	650 mg, oral, every 6 hours PRN, mild pain (score 1-3), fever, Post-op Contact physician for fever GREATER than 101 F
---	--

Oral for Moderate Pain (Pain Score 4-6) (Single Response)

<input type="checkbox"/> HYDROcodone-acetaminophen (NORCO) 5-325 mg per tablet	1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication
<input type="checkbox"/> HYDROcodone-acetaminophen (NORCO) 7.5-325 mg per tablet	1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication
<input type="checkbox"/> traMADol (ULTRAM) tablet	50 mg, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication
<input type="checkbox"/> oxyCODONE-acetaminophen (PERCOCET) 5-325 mg per tablet	1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication

IV for Moderate Pain (Pain Score 4-6) (Single Response)

If you select a PCA option you will not be allowed to also order IV PRN pain medications from this section.

<input type="checkbox"/> morPHINE injection	1 mg, intravenous, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient cannot tolerate oral medications or a faster onset of action is required.
---	---

ketorolac (TORADOL) IV (Single Response)

Do NOT use in patients with eGFR LESS than 30 mL/min AND/OR patients LESS than 17 years of age.

WARNING: Use is contraindicated for treatment of perioperative pain OR in the setting of coronary artery bypass graft (CABG) surgery.

<input type="checkbox"/> For patients ages GREATER than 64 OR weight LESS than 50 kg OR eGFR 30-59 mL/min - ketorolac (TORADOL) injection	15 mg, intravenous, every 6 hours PRN, moderate pain (score 4-6), PACU & Post-op
<input type="checkbox"/> For patients ages 17-64 AND weight GREATER than or EQUAL to 50 kg AND eGFR at least 60 mL/min - ketorolac (TORADOL) injection	30 mg, intravenous, every 6 hours PRN, moderate pain (score 4-6), PACU & Post-op

Oral for Severe Pain (Pain Score 7-10) (Single Response)

<input type="checkbox"/> HYDROcodone-acetaminophen (NORCO 10-325) 10-325 mg per tablet	1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication
<input type="checkbox"/> traMADol (ULTRAM) tablet	100 mg, oral, every 6 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication

<input type="checkbox"/> oxyCODone-acetaminophen (PERCOCET) 10-325 mg per tablet	1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication
--	---

IV for Severe Pain (Pain Score 7-10) (Single Response)

If you select a PCA option you will not be allowed to also order IV PRN pain medications from this section.

<input type="checkbox"/> morPHINE injection	2 mg, intravenous, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient cannot tolerate oral medications or a faster onset of action is required.
<input type="checkbox"/> hydromorPHONE (DILAUDID) injection	0.2 mg, intravenous, every 4 hours PRN, severe pain (score 7-10), Post-op Use if patient is unable to swallow or faster onset is needed

Post-Op Pain Medications: Additional

<input type="checkbox"/> acetaminophen (OFIRMEV) injection	1,000 mg, intravenous, for 15 Minutes, once, For 1 Doses, PACU Per Med Staff Policy, R.Ph. will automatically switch IV to equivalent PO dose when above approved criteria are satisfied: IV acetaminophen (Ofirmev) is restricted to use only in OR, PACU, or ICU areas, and for patients that cannot tolerate oral, per tube, or rectal routes of administration. Do you attest that this restriction has been met?
--	---

Antiemetics - HMMH, HMSJ, HMW, HMSTC, HMTW Only

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

Antiemetics - HMSL, HMWB Only

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

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

Antiemetics - HMSTJ Only

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

Itching: For Patients GREATER than 77 years old (Single Response)

<input type="checkbox"/> cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
---	---

Itching: For Patients between 70-76 years old (Single Response)

<input type="checkbox"/> cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
---	---

Itching: For Patients LESS than 70 years old (Single Response)

<input type="checkbox"/> diphenhydramine (BENADRYL) Oral tablet or IV	"Or" Linked Panel
<input type="checkbox"/> diphenhydrAMINE (BENADRYL) tablet	25 mg, oral, every 6 hours PRN, itching, Post-op
<input type="checkbox"/> diphenhydrAMINE (BENADRYL) injection	25 mg, intravenous, every 6 hours PRN, itching, Post-op
<input type="checkbox"/> hydrOXYzine (ATARAX) tablet	10 mg, oral, every 6 hours PRN, itching, Post-op
<input type="checkbox"/> cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
<input type="checkbox"/> fexofenadine (ALLEGRA) tablet - For eGFR LESS than 80 mL/min, reduce frequency to once daily as needed	60 mg, oral, 2 times daily PRN, itching, Post-op

Insomnia: For Patients GREATER than 70 years old (Single Response)

<input type="checkbox"/> ramelteon (ROZEREM) tablet	8 mg, oral, nightly PRN, sleep, Post-op
---	---

Insomnia: For Patients LESS than 70 years old (Single Response)

<input type="checkbox"/> zolpidem (AMBIEN) tablet	5 mg, oral, nightly PRN, sleep, Post-op
<input type="checkbox"/> ramelteon (ROZEREM) tablet	8 mg, oral, nightly PRN, sleep, Post-op

VTE

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

VTE/DVT Risk Definitions

URL:

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

[Anticoagulation Guide for COVID patients](#)

URL:

"https://formweb.com/files/houstonmethodist/documents/C OVID-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

LOW Risk of DVT (Selection Required)

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

Low Risk (Single Response) (Selection Required)

<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
--	---------------------------

<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
---	--

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

() 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):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, 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, 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, PACU & Post-op For patients with weight GREATER than 100 kg.
() warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[] Mechanical Prophylaxis (Single Response) (Selection Required)	
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

High Risk (Selection Required)

High risk of VTE Routine, Once

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

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

enoxaparin for VTE Prophylaxis (Single Response)

enoxaparin (LOVENOX) 30 mg daily at 1700 30 mg, subcutaneous, daily at 1700
Indication(s): VTE Prophylaxis

enoxaparin (LOVENOX) 30 mg every 12 hours 30 mg, subcutaneous, every 12 hours
Indication(s): VTE Prophylaxis

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

enoxaparin (LOVENOX) 40 mg every 12 hours 40 mg, subcutaneous, every 12 hours
Indication(s): VTE Prophylaxis

fondaparinux (ARIXTRA) injection 2.5 mg, subcutaneous, daily, Starting S+1
If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):

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

heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM
Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.

HEParin (porcine) injection - For Patients with weight GREATER than 100 kg 7,500 Units, subcutaneous, every 8 hours, Starting S+1
For patients with weight GREATER than 100 kg.

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

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

Mechanical Prophylaxis (Single Response) (Selection Required)

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

Place/Maintain sequential compression device continuous Routine, Continuous

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

High Risk (Selection Required)

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

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

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

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

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

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

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

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

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):

heparin (porcine) injection 5,000 Units, subcutaneous, every 8 hours, 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, 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, PACU & Post-op
For patients with weight GREATER than 100 kg.

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

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

Mechanical Prophylaxis (Single Response) (Selection Required)

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

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

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

High Risk (Selection Required)

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

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

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

aspirin chewable tablet 162 mg, oral, daily, Starting S+1, PACU & Post-op

aspirin (ECOTRIN) enteric coated tablet 162 mg, oral, daily, Starting S+1, PACU & Post-op

Apixaban and Pharmacy Consult (Selection Required)

apixaban (ELIQUIS) tablet 2.5 mg, oral, 2 times daily, Starting S+1, PACU & Post-op
Indications: VTE prophylaxis

Pharmacy consult to monitor apixaban (ELIQUIS) therapy STAT, Until discontinued, Starting S
Indications: VTE prophylaxis

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

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

enoxaparin (LOVENOX) syringe 30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op
Indication(s): VTE Prophylaxis

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

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, Starting S+1, PACU & Post-op
For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.
Indication(s): VTE Prophylaxis

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, 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, 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.

<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\epicappprod\Restricted\OrderSets\VTEDEVTRISK DEFINITIONS.pdf"

URL:

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

[Anticoagulation Guide for COVID patients](#)

<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	
<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)	
()	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
()	enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
()	enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
()	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
()	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
()	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
()	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, S+1 at 6:00 AM, 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)	

<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="checkbox"/> enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
<input type="checkbox"/> enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, 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 1700, 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, 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="checkbox"/> 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

<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	
<input type="checkbox"/> High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once
<input type="checkbox"/> High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> enoxaparin for VTE Prophylaxis (Single Response)	
<input type="checkbox"/> enoxaparin (LOVENOX) 30 mg daily at 1700	30 mg, subcutaneous, daily at 1700 Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) 30 mg every 12 hours	30 mg, subcutaneous, every 12 hours Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) 40 mg daily at 1700	40 mg, subcutaneous, daily at 1700 Indication(s): VTE Prophylaxis
<input type="checkbox"/> enoxaparin (LOVENOX) 40 mg every 12 hours	40 mg, subcutaneous, every 12 hours Indication(s): VTE Prophylaxis
<input type="checkbox"/> fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
<input type="checkbox"/> heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM

<input type="checkbox"/> heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
<input type="checkbox"/> HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, Starting S+1 For patients with weight GREATER than 100 kg.
<input type="checkbox"/> warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:
<input type="checkbox"/> Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
<input type="checkbox"/> Mechanical Prophylaxis (Single Response) (Selection Required)	
<input type="checkbox"/> Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s):
<input type="checkbox"/> Place/Maintain sequential compression device continuous	Routine, Continuous
<input type="checkbox"/> HIGH Risk of DVT - Non-Surgical (Selection Required)	
High Risk Definition Both pharmacologic AND mechanical prophylaxis must be addressed. One or more of the following medical conditions: Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders) Severe fracture of hip, pelvis or leg Acute spinal cord injury with paresis Multiple major traumas Abdominal or pelvic surgery for CANCER Acute ischemic stroke History of PE	
<input type="checkbox"/> High Risk (Selection Required)	
<input type="checkbox"/> High risk of VTE	Routine, Once, 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, 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, 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, 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

Labs Today

Hematology/Coagulation

<input type="checkbox"/> Hemoglobin and hematocrit	Once, Post-op
<input type="checkbox"/> CBC with platelet and differential	Once, Post-op
<input type="checkbox"/> Prothrombin time with INR	Once, Post-op
<input type="checkbox"/> Partial thromboplastin time	Once, Post-op

Chemistry

<input type="checkbox"/> Basic metabolic panel	Once, Post-op
<input type="checkbox"/> Magnesium	Once, Post-op
<input type="checkbox"/> Calcium	Once, Post-op

Labs Tomorrow

Hematology/Coagulation

<input type="checkbox"/> Hemoglobin and hematocrit	AM draw For 1 Occurrences, Post-op
<input type="checkbox"/> CBC with platelet and differential	AM draw For 1 Occurrences, Post-op
<input type="checkbox"/> Prothrombin time with INR	AM draw For 1 Occurrences, Post-op
<input type="checkbox"/> Partial thromboplastin time	AM draw For 1 Occurrences, Post-op

Chemistry

<input type="checkbox"/> Basic metabolic panel	AM draw For 1 Occurrences, Post-op
<input type="checkbox"/> Magnesium	AM draw For 1 Occurrences, Post-op
<input type="checkbox"/> Calcium	AM draw For 1 Occurrences, Post-op

Cardiology

Imaging

Other Studies

Respiratory

Respiratory

<input type="checkbox"/> Incentive spirometry	Routine, Every hour For 999 Occurrences 10 times per hour, Post-op
---	---

Rehab

Consults

For Physician Consult orders use sidebar

Ancillary Consults

<input type="checkbox"/> Consult to Case Management	Consult Reason: Post-op
<input type="checkbox"/> Consult to Social Work	Reason for Consult: Post-op
<input type="checkbox"/> Consult PT eval and treat	Reasons for referral to Physical Therapy (mark all applicable): Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation(if values are very abnormal): Weight Bearing Status: Post-op
<input type="checkbox"/> Consult PT wound care	Special Instructions: Location of Wound? Post-op
<input type="checkbox"/> Consult OT eval and treat	Reason for referral to Occupational Therapy (mark all that apply): Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation(if values are very abnormal): Weight Bearing Status: Post-op
<input type="checkbox"/> Consult to Nutrition Services	Reason For Consult? Purpose/Topic: Post-op
<input type="checkbox"/> Consult to Spiritual Care	Reason for consult? Post-op
<input type="checkbox"/> Consult to Speech Language Pathology	Routine, Once Reason for consult: Reason for SLP? Post-op
<input type="checkbox"/> Consult to Respiratory Therapy	Reason for Consult? Post-op

Additional Orders