

General

Common Present on Admission Diagnosis

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

Elective Outpatient, Observation, or Admission (Single Response)

() Elective outpatient procedure: Discharge following routine recovery	Routine, Continuous, PACU & Post-op
() Outpatient observation services under general supervision	Diagnosis: Admitting Physician: Patient Condition: Bed request comments: PACU & Post-op
() Outpatient in a bed - extended recovery	Diagnosis: Admitting Physician: Bed request comments: PACU & Post-op
() Admit to Inpatient	Diagnosis: Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. PACU & Post-op

Admission or Observation (Single Response)

Patient has active outpatient status order on file

() Admit to Inpatient	Diagnosis: Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. PACU & Post-op
() Outpatient observation services under general supervision	Diagnosis: Admitting Physician: Patient Condition: Bed request comments: PACU & Post-op
() Outpatient in a bed - extended recovery	Diagnosis: Admitting Physician: Bed request comments: PACU & Post-op
() Transfer patient	Level of Care: Bed request comments: Scheduling/ADT
() Return to previous bed	Routine, Until discontinued, Starting S, Scheduling/ADT

Admission (Single Response)

Patient has active status order on file

() Admit to inpatient	Diagnosis: Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. PACU & Post-op
() Transfer patient	Level of Care: Bed request comments: Scheduling/ADT
() Return to previous bed	Routine, Until discontinued, Starting S, Scheduling/ADT

Transfer (Single Response)

Patient has active inpatient status order on file

() Transfer patient	Level of Care: Bed request comments: Scheduling/ADT
() Return to previous bed	Routine, Until discontinued, Starting S, Scheduling/ADT

Code Status

<input type="checkbox"/> Full Code	Code Status decision reached by: Post-op
<input type="checkbox"/> DNR (Do Not Resuscitate) (Selection Required)	Does patient have decision-making capacity? Post-op
<input type="checkbox"/> DNR (Do Not Resuscitate)	

<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	Does patient have decision-making capacity? Modified Code restrictions: Post-op
<input type="checkbox"/> Treatment Restrictions	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
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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

[] Patient position: Elevate foot of bed	Routine, Until discontinued, Starting S Position: Additional instructions: elevate foot of bed Elevate (degrees): Post-op
[] 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
[] Patient position: Do not reposition	Routine, Until discontinued, Starting S Position: Additional instructions: do not reposition Post-op
[] Shower patient	Routine, Daily Specify: Additional modifier: with assist only Post-op

Nursing Care

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

Wound/Incision Care

<input type="checkbox"/> Surgical/incision site care- Wet to dry, Nomal Saline	Routine, Every 8 hours Location: Site: Apply: Dressing Type: Moist to Dry, Normal Saline Open to air? Post-op
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[] 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 Wound care to be performed by: 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 Existing wound vac? 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: 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
[] 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
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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? 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: 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? 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? 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? 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
<input type="checkbox"/> 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

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[] 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:
[] cefazolin (ANCEF) IV - For Patients LESS than or EQUAL to 120 kg	2 g, intravenous, every 8 hours, Post-op Reason for Therapy:
[] cefepime (MAXIPIME) IV	1 g, intravenous, every 8 hours, Post-op Reason for Therapy:
[] ciprofloxacin (CIPRO) IV	400 mg, intravenous, for 60 Minutes, every 12 hours, Post-op Reason for Therapy:
[] clindamycin (CLEOCIN) IV	600 mg, intravenous, for 30 Minutes, every 8 hours, Post-op Use if patient penicillin allergic. Reason for Therapy:
[] metronidazole (FLAGYL) IV	500 mg, intravenous, every 8 hours, Post-op Reason for Therapy:

vancomycin IV plus Optional Pharmacy Consult to Dose Vancomycin

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

[] Pharmacy consult to manage vancomycin STAT, Until discontinued, Starting S
Indication:

IV Antibiotics: For Patients GREATER than 120 kg

[] ampicillin-sulbactam (UNASYN) IV	3 g, intravenous, every 6 hours, Post-op Reason for Therapy:
[] cefazolin (ANCEF) IV - For Patients GREATER than 120 kg	3 g, intravenous, every 8 hours, Post-op Reason for Therapy:
[] cefepime (MAXIPIME) IV	1 g, intravenous, every 8 hours, Post-op Reason for Therapy:
[] ciprofloxacin (CIPRO) IV	400 mg, intravenous, for 60 Minutes, every 12 hours, Post-op Reason for Therapy:
[] clindamycin (CLEOCIN) IV	600 mg, intravenous, for 30 Minutes, every 8 hours, Post-op Use if patient penicillin allergic. Reason for Therapy:
[] metronidazole (FLAGYL) IV	500 mg, intravenous, every 8 hours, Post-op Reason for Therapy:

[] vancomycin IV plus Optional Pharmacy Consult to Dose Vancomycin

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

[] Pharmacy consult to manage vancomycin STAT, Until discontinued, Starting S
Indication:

Oral Antibiotics

[] amoxicillin-pot clavulanate (AUGMENTIN) 875-125 mg per tablet	1 tablet, oral, 2 times daily, Post-op Reason for Therapy:
[] cephalixin (KEFLEX) capsule	500 mg, oral, every 8 hours, Post-op Reason for Therapy:
[] ciprofloxacin HCl (CIPRO) tablet	500 mg, oral, 2 times daily at 0600, 1600, Post-op Reason for Therapy:
[] clindamycin (CLEOCIN) capsule	300 mg, oral, 3 times daily, Post-op Use if patient is penicillin allergic. Reason for Therapy:
[] minocycline (MINOCIN,DYNACIN) capsule	100 mg, oral, every 12 hours, Post-op Reason for Therapy:
[] sulfamethoxazole-trimethoprim (BACTRIM SS) 400-80 mg per tablet	1 tablet, oral, every 12 hours scheduled, Post-op Reason for Therapy:

Topical Antibiotics

[] bacitracin ointment	Topical, 3 times daily, Post-op Apply to drain site.
[] bacitracin-polymyxin B (POLYSPORIN) ointment	Topical, 3 times daily, Post-op Apply to drain site.
[] neomycin-bacitracin-polymyxinB (NEOSPORIN) ointment	Topical, 3 times daily, Post-op Apply to drain site.
[] mupirocin (BACTROBAN) 2 % ointment	Topical, 3 times daily, Post-op Apply to drain site.
[] povidone-iodine (BETADINE) ointment	Topical, 3 times daily, Post-op Apply to drain site.

Ophthalmic Antibiotic Ointments (Single Response)

() gentamicin (GARAMYCIN) 0.3 % (3 mg/gram) ophthalmic ointment	3 times daily, Post-op
() tobramycin-dexamethasone (TOBRADEX) ophthalmic ointment	Both Eyes, 3 times daily, Post-op

Facial Operations

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

Anticoagulants

[] enoxaparin (LOVENOX) injection (Single Response)	
() enoxaparin (LOVENOX) injection 30 mg	30 mg, subcutaneous, 2 times daily, Starting S+1, Post-op Post-operative Day #1. Once cleared by plastics.
() enoxaparin (LOVENOX) injection 40 mg	40 mg, subcutaneous, daily, Starting S+1, Post-op Post-operative Day #1. Once cleared by plastics.
[] aspirin chewable tablet	162 mg, oral, daily, Post-op
[] heparin infusion 50 units/mL in dextrose 5%	intravenous, continuous, Post-op Indication: Therapeutic Monitoring Target:

Bowel Care - NOT HMSJ

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

Bowel Care - HMSJ Only

[] docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily PRN, constipation, Post-op Use docusate for stool softener as needed.
[] simethicone (MYLICON) chewable tablet	160 mg, oral, 4 times daily PRN, flatulence, Post-op
[] bisacodyl (DULCOLAX) suppository	10 mg, rectal, daily PRN, constipation, Post-op Suppository can be used if oral therapy is not tolerated or ineffective.
[] sennosides-docusate sodium (SENOKOT-S) 8.6-50 mg per tablet	1 tablet, oral, 2 times daily PRN, constipation, Post-op

[] diphenoxylate-atropine (LOMOTIL) 2.5-0.025 mg per tablet	1 tablet, oral, 4 times daily PRN, diarrhea, Post-op
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Anxiolytics

[] LORazepam (ATIVAN) Oral or IV	"Or" Linked Panel
[] 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
[] 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.

() cyclobenzaprine (FLEXERIL) tablet	5 mg, oral, every 8 hours PRN, muscle spasms, Post-op
() methocarbamol (ROBAXIN) tablet	500 mg, oral, 3 times daily PRN, muscle spasms, Post-op

Muscle Pain

[] diazepam (VALIUM) tablet	5 mg, oral, every 6 hours PRN, anxiety, muscle pain, Post-op Indication(s): Other Specify: Muscle Pain
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On-Q Pump (Single Response)

() 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):
() 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 (Single Response)

() morPHINE PCA 30 mg/30 mL	
[] morPHINE 30 mg/30 mL PCA	Loading Dose (optional): Not Ordered PCA Dose: 1 mg Lockout Interval: Not Ordered Continuous Dose: 0 mg/hr MAX (Four hour dose limit): 20 mg intravenous, continuous, Post-op Management of breakthrough pain. Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber. For breakthrough pain in patients ages 19-59 years old with normal renal function, may bolus {Bolus Dose:26657::"2"} mg every {Bolus Frequency:26659::"3"} hours as needed. If pain persists, may increase PCA demand dose by {PCA Dose:26660::"0.5"} mg ONCE. Adjust doses for age, renal function or other factors.
[] Vital signs - T/P/R/BP	Routine, Per unit protocol - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op

[] Richmond agitation sedation scale	<p>Routine, Once Hold infusion daily at: Target RASS: BIS Monitoring (Target BIS: 40-60): 60 minutes after administration of pain medication AND every 4 hours. Assess and document side effects of at least every 4 hours for duration of therapy and when patient complains of pain and/or side effects., Post-op</p>
[] Notify Physician (Specify)	<p>Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason</p> <ul style="list-style-type: none"> - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op
[] Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	<p>Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less</p> <ul style="list-style-type: none"> - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
[] naloxone (NARCAN) 0.4 mg/mL injection 0.2 mg	<p>0.2 mg, intravenous, once PRN, respiratory depression, as needed for respiratory rate 8 per minute or less OR patient somnolent and difficult to arouse (POSS GREATER than 3), Post-op</p> <p>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.</p>
() hydromorPHONE PCA (DILAUDID) 15 mg/30 mL	
[] hydromorPHONE (DILAUDID) 15 mg/30 mL PCA	<p>Loading Dose (optional): Not Ordered
PCA Dose: 0.2 mg
Lockout: Not Ordered
Continuous Dose: 0 mg/hr
MAX (Four hour dose limit): 3 mg intravenous, continuous, Post-op</p> <p>Management of breakthrough pain. Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber. For breakthrough pain in patients ages 19-59 years old with normal renal function, may bolus {Bolus Dose:26662::"0.2"} mg every {Bolus Frequency:26663::"3"} hours as needed. If pain persists, may increase PCA demand dose by {PCA Dose:26664::"0.1"} mg ONCE. Adjust doses for age, renal function or other factors.</p> <p>Turn Off PCA Continuous Dose (Basal Rate) On Date: Turn Off PCA Continuous Dose (Basal Rate) At Time:</p>
[] Vital signs - T/P/R/BP	<p>Routine, Per unit protocol</p> <ul style="list-style-type: none"> - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op
[] Richmond agitation sedation scale	<p>Routine, Once Hold infusion daily at: Target RASS: BIS Monitoring (Target BIS: 40-60): 60 minutes after administration of pain medication AND every 4 hours. Assess and document side effects of at least every 4 hours for duration of therapy and when patient complains of pain and/or side effects., Post-op</p>

<input type="checkbox"/> Notify Physician (Specify)	<p>Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason</p> <ul style="list-style-type: none"> - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op
<input type="checkbox"/> Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	<p>Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less</p> <ul style="list-style-type: none"> - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
<input type="checkbox"/> naloxone (NARCAN) 0.4 mg/mL injection 0.2 mg	<p>0.2 mg, intravenous, once PRN, respiratory depression, as needed for respiratory rate 8 per minute or less OR patient somnolent and difficult to arouse (POSS GREATER than 3),, Post-op</p> <p>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.</p>
<input type="checkbox"/> () fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL	<p>Loading Dose (optional): Not Ordered
PCA Dose: 10 mcg
Lockout (recommended 6-8 min): Not Ordered
Continuous Dose: 0 mcg/hr
MAX (Four hour dose limit): 150 mcg intravenous, continuous, Post-op</p> <p>**Due to fentaNYL 600 mcg/30 mL shortages, the new standard for all facilities will be fentaNYL 1500 mcg/30 mL. This concentration is 2.5 x more concentrated.**</p> <p>Management of breakthrough pain. Administer only if respiratory rate 12 per minute or more and POSS level of 2 or less. If more than 2 bolus doses in 12 hours or if pain persists after increase in demand dose, call ordering prescriber. For breakthrough pain in patient 19-59 years old, may bolus {Bolus Dose:26656::"25"} mcg every {Bolus Frequency:26655::"2"} hours as needed. If pain persists, may increase PCA demand dose by {PCA Dose:26654::"10"} mcg ONCE. Adjust doses for age, renal function or other factors.</p> <p>Turn Off PCA Continuous Dose (Basal Rate) On Date: Turn Off PCA Continuous Dose (Basal Rate) At Time:</p>
<input type="checkbox"/> Vital signs - T/P/R/BP	<p>Routine, Per unit protocol</p> <ul style="list-style-type: none"> - Initially and every 30 minutes for 1 hour after PCA started, bolus administration or dose change; then - Every hour x 2 starting second hour after PCA started, bolus administered or dose change; then - Every 4 hours until PCA therapy is discontinued. - Immediately following PCA administration tubing change, Post-op
<input type="checkbox"/> Richmond agitation sedation scale	<p>Routine, Once</p> <p>Hold infusion daily at:</p> <p>Target RASS:</p> <p>BIS Monitoring (Target BIS: 40-60):</p> <p>60 minutes after administration of pain medication AND every 4 hours.</p> <p>Assess and document side effects of at least every 4 hours for duration of therapy and when patient complains of pain and/or side effects., Post-op</p>
<input type="checkbox"/> Notify Physician (Specify)	<p>Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason</p> <ul style="list-style-type: none"> - Inadequate analgesia - Prior to administration of any other narcotics, antiemetics, or sedatives other than those ordered by the prescriber responsible for IV PCA therapy - PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy, Post-op

[] Stop the PCA pump and call ordering physician and/or CERT team for any of the following:	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute or less - Severe and/or recent confusion or disorientation - POSS sedation level 4: Somnolent and difficult to arouse - Sustained hypotension (SBP less than 90) - Excessive nausea or vomiting - Urinary retention, Post-op
[] naloxone (NARCAN) 0.4 mg/mL injection 0.2 mg	0.2 mg, intravenous, once PRN, respiratory depression, as needed for respiratory rate 8 per minute or less OR patient somnolent and difficult to arouse (POSS GREATER than 3), Post-op Repeat Naloxone 0.2 mg once in 2 minutes if necessary (MAXIMUM 0.4 mg). If naloxone is needed, please call the ordering physician and/or CERT team. Monitor vital signs (pulse oximetry, P/R/BP) every 15 minutes for 3 times.

Mild Pain (Pain Score 1-3) or Fever

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

() 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
() 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
() 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
() 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.

() 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.
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() 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.
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() 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
() 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)

() 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
() 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

() 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
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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.

() 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.
() 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

[] acetaminophen (OFIRMEV) injection	1,000 mg, intravenous, for 15 Minutes, once, For 1 Doses, PACU
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Respiratory

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

[X] ondansetron (ZOFTRAN) IV or Oral (Selection Required)	"Or" Linked Panel
[X] 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.
[X] 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.
[X] promethazine (PHENERGAN) IV or Oral or Rectal	"Or" Linked Panel
[X] 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.
[X] 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.
[X] 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

[X] ondansetron (ZOFTRAN) IV or Oral (Selection Required)	"Or" Linked Panel
[X] 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.
[X] 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.
[X] promethazine (PHENERGAN) IV or Oral or Rectal	"Or" Linked Panel

[X] promethazine (PHENERGAN) 12.5 mg in sodium chloride 0.9 % 0.9 % 20 mL for Alaris pump syringe option	12.5 mg, intravenous, at 60 mL/hr, for 20 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.
[X] 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.
[X] 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

[X] ondansetron (ZOFTRAN) IV or Oral (Selection Required)	"Or" Linked Panel
[X] 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.
[X] 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.
[X] promethazine (PHENERGAN) IVPB or Oral or Rectal	"Or" Linked Panel
[X] 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.
[X] 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.
[X] 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)

() cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
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Itching: For Patients between 70-76 years old (Single Response)

() cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
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Itching: For Patients LESS than 70 years old (Single Response)

() diphenhydramine (BENADRYL) Oral tablet or IV	"Or" Linked Panel
[] diphenhydRAMINE (BENADRYL) tablet	25 mg, oral, every 6 hours PRN, itching, Post-op
[] diphenhydRAMINE (BENADRYL) injection	25 mg, intravenous, every 6 hours PRN, itching, Post-op
() hydrOXYzine (ATARAX) tablet	10 mg, oral, every 6 hours PRN, itching, Post-op
() cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
() 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)

() ramelteon (ROZEREM) tablet	8 mg, oral, nightly PRN, sleep, Post-op
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Insomnia: For Patients LESS than 70 years old (Single Response)

() zolpidem (AMBIEN) tablet	5 mg, oral, nightly PRN, sleep, Post-op
() ramelteon (ROZEREM) tablet	8 mg, oral, nightly PRN, sleep, Post-op

VTE

DVT Risk and Prophylaxis Tool (Single Response) (Selection Required)
URL: "\appt1.pdf"

() Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
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() LOW Risk of DVT (Selection Required)

Low Risk Definition

Age less than 60 years and NO other VTE risk factors

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

() Low risk of VTE

Routine, Once

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

[] Moderate risk of VTE

Routine, Once, PACU & Post-op

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

() Contraindications exist for pharmacologic prophylaxis
BUT order Sequential compression device

"And" Linked Panel

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

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

() Contraindications exist for pharmacologic prophylaxis
AND mechanical prophylaxis
"And" Linked Panel

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

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

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

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

() patients with CrCL LESS than 30 mL/min 30 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1
For Patients with CrCL LESS than 30 mL/min

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

() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patient weight of 140 kg or GREATER and CrCl GREATER than 30 mL/min
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, 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.
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:

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

Moderate Risk Definition

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

One or more of the following medical conditions:

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

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Moderate Risk (Selection Required)

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

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

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

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

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

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

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

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

() enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S
() patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S For Patients with CrCl LESS than 30 mL/min
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, 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.
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

[] High Risk (Selection Required)

[] High risk of VTE	Routine, Once, PACU & Post-op
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[] High Risk Pharmacological Prophylaxis - Surgical Patient

(Single Response) (Selection Required)

() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
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() enoxaparin (LOVENOX) injection (Single Response)
(Selection Required)

() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1
() patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1 For Patients with CrCl LESS than 30 mL/min

() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
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() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min
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() 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.
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
<input type="checkbox"/> Mechanical Prophylaxis (Single Response) (Selection Required)	
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() 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)	
() 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 (TIME CRITICAL), Starting S
() patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S For Patients with CrCl LESS than 30 mL/min
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min

() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL) 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
() apixaban (ELIQUIS) tablet	2.5 mg, oral, every 12 hours, Starting S+1 Indications:
() aspirin chewable tablet	162 mg, oral, daily, Starting S+1
() aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1
() enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1
() enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
() enoxaparin (LOVENOX) syringe - For Patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1 For Patients with CrCl LESS than 30 mL/min.
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.

() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
() rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL), Starting S+1 To be Given on Post Op Day 1. Indications:
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), Starting S+1 Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
<input type="checkbox"/> Mechanical Prophylaxis (Single Response) (Selection Required)	
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op

DVT Risk and Prophylaxis Tool (Single Response)

URL: "\appt1.pdf"

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

() Low risk of VTE	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourage early ambulation PACU & Post-op
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MODERATE Risk of DVT - Surgical (Selection Required)

Moderate Risk Definition

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

One or more of the following medical conditions:

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

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

[] Moderate Risk (Selection Required)	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
[] Moderate Risk Pharmacological Prophylaxis - Surgical Patient (Single Response) (Selection Required)	
() Contraindications exist for pharmacologic prophylaxis BUT order Sequential compression device	"And" Linked Panel
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis	
[] Contraindications exist for pharmacologic prophylaxis	"And" Linked Panel 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 0600 (TIME CRITICAL), Starting S+1
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1 For Patients with CrCL LESS than 30 mL/min
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patient weight of 140 kg or GREATER and CrCl GREATER than 30 mL/min
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, 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.
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:

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

Moderate Risk Definition

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

One or more of the following medical conditions:

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

Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

[] Moderate Risk (Selection Required)

[] Moderate risk of VTE	Routine, Once, PACU & Post-op
[] Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection Required)	
() Contraindications exist for pharmacologic prophylaxis - Order Sequential compression device	"And" Linked Panel
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() Contraindications exist for pharmacologic prophylaxis AND mechanical prophylaxis	"And" Linked Panel
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S
() patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S For Patients with CrCl LESS than 30 mL/min
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min

() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, 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.
() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

High Risk (Selection Required)

High risk of VTE

Routine, Once, PACU & Post-op

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

() Contraindications exist for pharmacologic prophylaxis

Routine, Once

No pharmacologic VTE prophylaxis due to the following contraindication(s):

PACU & Post-op

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

40 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1

() patients with CrCL LESS than 30 mL/min

30 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1
For Patients with CrCL LESS than 30 mL/min

() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min

30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min

() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min

40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min

() 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.

() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[] Mechanical Prophylaxis (Single Response) (Selection Required)	
() 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 - 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
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[] 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
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() enoxaparin (LOVENOX) injection (Single Response) (Selection Required)

() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S
() patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700 (TIME CRITICAL), Starting S For Patients with CrCl LESS than 30 mL/min
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min

() fondaparinux (ARIXTRA) injection

() heparin (porcine) injection	2.5 mg, subcutaneous, daily If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
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() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)

() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL) Indication:
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() Pharmacy consult to manage warfarin (COUMADIN)

[] 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)	<p>High Risk Definition Both pharmacologic AND mechanical prophylaxis must be addressed.</p> <p>One or more of the following medical conditions:</p> <p>Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)</p> <p>Severe fracture of hip, pelvis or leg</p> <p>Acute spinal cord injury with paresis</p> <p>Multiple major traumas</p> <p>Abdominal or pelvic surgery for CANCER</p> <p>Acute ischemic stroke</p> <p>History of PE</p>

<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)	
() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() apixaban (ELIQUIS) tablet	2.5 mg, oral, every 12 hours, Starting S+1 Indications:
() aspirin chewable tablet	162 mg, oral, daily, Starting S+1
() aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1
() enoxaparin (LOVENOX) injection (Single Response) (Selection Required)	
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1
() enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1
() enoxaparin (LOVENOX) syringe - For Patients with CrCl LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600 (TIME CRITICAL), Starting S+1 For Patients with CrCl LESS than 30 mL/min.
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min.
() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1 For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
() rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL), Starting S+1 To be Given on Post Op Day 1. Indications:

() warfarin (COUMADIN) tablet	oral, daily at 1700 (TIME CRITICAL), 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): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op

Labs Today

Hematology/Coagulation

[] Hemoglobin and hematocrit	Once, Post-op
[] CBC with platelet and differential	Once, Post-op
[] Prothrombin time with INR	Once, Post-op
[] Partial thromboplastin time	Once, Post-op

Chemistry

[] Basic metabolic panel	Once, Post-op
[] Magnesium	Once, Post-op
[] Calcium	Once, Post-op

Labs Tomorrow

Hematology/Coagulation

[] Hemoglobin and hematocrit	AM draw For 1 Occurrences, Post-op
[] CBC with platelet and differential	AM draw For 1 Occurrences, Post-op
[] Prothrombin time with INR	AM draw For 1 Occurrences, Post-op
[] Partial thromboplastin time	AM draw For 1 Occurrences, Post-op

Chemistry

[] Basic metabolic panel	AM draw For 1 Occurrences, Post-op
[] Magnesium	AM draw For 1 Occurrences, Post-op
[] Calcium	AM draw For 1 Occurrences, Post-op

Cardiology

Imaging

Other Studies

Respiratory

Respiratory

[] Incentive spirometry	Routine, Every hour 10 times per hour, Post-op
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Rehab

Consults

For Physician Consult orders use sidebar

Ancillary Consults

[] Consult to Case Management	Consult Reason: Post-op
[] 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: Post-op
<input type="checkbox"/> Consult to Respiratory Therapy	Reason for Consult? Post-op

Additional Orders