Thoracic Surgery Post-Op [1886]

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

[ ] Full Code	Code Status decision reached by: Post-op
[ ] DNR (Do Not Resuscitate)	
[ ] DNR (Do Not Resuscitate)	Does patient have decision-making capacity? Post-op

[ ] Consult to Palliative Care Service	Priority: Reason for Consult? Order? Name of referring provider: Enter call back number:
[ ] Consult to Social Work	Reason for Consult: Post-op
[ ] Modified Code	Does patient have decision-making capacity? Modified Code restrictions: Post-op
[ ] Treatment Restrictions	Treatment Restriction decision reached by: Specify Treatment Restrictions: Post-op

Isolation

[ ] Airborne isolation status	Details
[ ] Contact isolation status	Details
[ ] Droplet isolation status	Details
[ ] Enteric isolation status	Details

Precautions

[ ] Aspiration precautions	Post-op
[ ] Fall precautions	Increased observation level needed: Post-op
[ ] Latex precautions	Post-op
[ ] Seizure precautions	Increased observation level needed: Post-op

Nursing

Vital Signs

[ ] Vital signs - T/P/R/BP	Routine, Per unit protocol, Post-op
[ ] Vital signs - T/P/R/BP	Routine, Every 4 hours, Post-op
[ ] Vital signs - T/P/R/BP	Routine, Every 8 hours, Post-op

Activity

[ ] Ambulate with assistance	Routine, 3 times daily Specify: with assistance Post-op
[ ] Must be up for meals	Routine, Until discontinued, Starting S, Post-op
[ ] Bed rest with bedside commode	Routine, Until discontinued, Starting S Bathroom Privileges: with bedside commode Post-op

Nursing

[ ] Neurological assessment	Routine, Every 8 hours Assessment to Perform: Post-op
[ ] Assess operative site	Routine, Every 8 hours For bleeding, Post-op
[ ] Cardiac output monitoring	Routine, Every 15 min Record: Post-op
[ ] Daily weights	Routine, Daily, Post-op
[ ] Oral care	Routine, Every 8 hours While awake, Post-op
[ ] Strict intake and output	Routine, Every hour, Post-op
[ ] Head of bed 30 degrees	Routine, Until discontinued, Starting S Head of bed: 30 degrees Post-op

[ ] Heating pad	Routine, As needed To shoulder as needed for pain, Post-op
[ ] Lung pillow to bedside	Routine, Until discontinued, Starting S Please instruct patient how to use the pillow to stabilize the chest and abdomen while coughing, Post-op
[ ] Foley catheter care	Routine, Until discontinued, Starting S Orders: Maintain,to gravity Post-op
[ ] Foley catheter - discontinue	Routine, Once, Post-op
[ ] Chest tube to water seal	Routine, Until discontinued, Starting S, Post-op
[ ] Chest tube to continuous suction	Routine, Until discontinued, Starting S Level of suction: 20 cm H2O Post-op
[ ] Wound care instructions (free text)	Routine, Daily Change chest tube dressing. Also tape tube to flank for security. DO NOT use petroleum jelly gauze around the chest tube exit site.
[ ] Setup for chest tube removal	Routine, Once For 1 Occurrences Please bring to bedside: 1 biohazard bag, 1 suture removal kit, 1 16 gauge needle, 1 4 X 4 gauze, 1 petroleum jelly gauze, 1 blue chuck, 1 silk tape 2 inch, Post-op
[ ] Patient education for incentive spirometry	Routine, Once Patient/Family: Education for: For incentive spirometry, Post-op
[ ] Patient education for Acapella (Green flutter valve)	Routine, Once Patient/Family: Education for: For Acapella (Green flutter valve), Post-op
[ ] Patient education for deep-breathing and coughing exercises	Routine, Once Patient/Family: Education for: For deep-breathing and coughing exercises, Post-op
[ ] Tobacco cessation education	Routine, Once, Post-op

Notify

[ ] Notify Physician for vitals:	Routine, Until discontinued, Starting S Temperature greater than: 100.3 Temperature less than: Systolic BP greater than: 180 Systolic BP less than: 90 Diastolic BP greater than: 110 Diastolic BP less than: MAP less than: Heart rate greater than (BPM): 100 Heart rate less than (BPM): 50 Respiratory rate greater than: 40 Respiratory rate less than: 14 SpO2 less than:
[ ] Notify Physician for urine output	Routine, Until discontinued, Starting S, Less than 200 milliliters per shift, Post-op
[ ] Notify Physician PRIOR to starting any cardiac drips	Routine, Once For 1 Occurrences, Post-op
[ ] Notify Physician PRIOR to transfusing blood or blood products	Routine, Once For 1 Occurrences, Post-op
[ ] Notify Physician PRIOR to colloid or crystalloid bolus greater than 250 mL	Routine, Once For 1 Occurrences, Post-op

Diet

[ ] NPO	Diet effective now, Starting S NPO: Pre-Operative fasting options: Post-op

[ ] Diet - Clear advance 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
[ ] Diet - Clear advance to Hearth Healthy	Diet effective now, Starting S Diet(s): Clear Liquids Advance Diet as Tolerated? Yes Target Diet: Heart Healthy Advance target diet criteria: Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
[ ] Diet - Clear advance to 1800 Carb Control	Diet effective now, Starting S Diet(s): Clear Liquids Advance Diet as Tolerated? Yes Target Diet: 1800 Carb control diabetic diet Advance target diet criteria: Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
[ ] Diet - Full liquids	Diet effective now, Starting S Diet(s): Full Liquids Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
[ ] Diet - Regular	Diet effective now, Starting S Diet(s): Regular Advance Diet as Tolerated? Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op

IV Fluids

IV Fluids (Single Response)

( ) sodium chloride 0.9 % infusion	75 mL/hr, intravenous, continuous, Post-op
( ) lactated Ringer's infusion	75 mL/hr, intravenous, continuous, Post-op
( ) dextrose 5 % and sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion	75 mL/hr, intravenous, continuous, Post-op
( ) sodium chloride 0.45 % infusion	75 mL/hr, intravenous, continuous, Post-op
( ) sodium chloride 0.45 % 1,000 mL with sodium bicarbonate 75 mEq/L infusion	75 mL/hr, intravenous, continuous, Post-op
( ) Custom IV Fluid	intravenous, continuous, Post-op

Medications

PostOp Antibiotics

[ ] ceFAZolin (ANCEF) IV - For Patients LESS than or EQUAL to 120 kg

[ ] ceFAZolin (ANCEF) IV	2 g, intravenous, Post-op Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis

[ ] ceFAZolin (ANCEF) IV - For Patients GREATER than 120 kg	
[ ] ceFAZolin (ANCEF) IV	3 g, intravenous, Post-op Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
[ ] ampicillin-sulbactam (UNASYN) IV	3 g, intravenous, once, For 1 Doses, Post-op Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis
[ ] vancomycin (VANCOCIN) IV - for patient with penicillin allergy	15 mg/kg, intravenous, once, For 1 Doses, Post-op Approximately 12 hours after surgery Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis Indication: Increased MRSA rate (operation specific)
[ ] clindamycin (CLEOCIN) IV - for patient with penicillin allergy	900 mg, intravenous, for 30 Minutes, once, For 1 Doses, Post-op Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis

Cardiac Drips

[ ] phenylephrine (NEO-SYNEPHRINE) 10 mg/mL in sodium chloride 0.9 % 250 mL infusion	5-150 mcg/min, intravenous, continuous, Post-op
[ ] sodium nitroprusside (NIPRIDE) in dextrose 5% 250 mL infusion	0.3-8 mcg/kg/min, intravenous, continuous, Post-op START AT 2 MICROGRAMS/KILOGRAM/MINUTE (SUGGESTED RANGE 0.5-8). TITRATE TO MAINTAIN SBP LESS THAN 170 UP TO 7 MICROGRAMS/KILOGRAM/MINUTE. NOTIFY MD IF GREATER THAN 7 MICROGRAMS/KILOGRAM/MINUTE IS REQUIRED.
[ ] niCARDipine (CARDENE) IV infusion	2.5-15 mg/hr, intravenous, continuous, Post-op START AT 5 MILLIGRAM/HOUR. TITRATE TO KEEP SBP LESS THAN 170 (SUGGESTED RANGE 5-15 MILLIGRAM/HOUR). NOTIFY MD IF GREATER THAN 15 MILIGRAM/HOUR IS REQUIRED. MAY CAUSE Q-T INTERVAL PROLONGATION
[ ] nitroglycerin infusion	2-200 mcg/min, intravenous, continuous, Post-op START AT 2 MICROGRAMS/MIN. TITRATE FOR A MAP OF 60-70 (SUGGESTIVE RANGE LESS THAN OR EQUAL TO 10 MICROGRAMS/MIN)
[ ] DOPamine (INTROPIN) infusion	2-20 mcg/kg/min, intravenous, continuous, Post-op START AT 5MICROGRAMS/KILOGRAM/MINUTE. TITRATE FOR TO MAINTAIN MAP GREATER THAN 60 OR CI GREATER THAN 2.2 (SUGGESTED RANGE 2-10 MICROGRAM/KILOGRAM/MIN)
[ ] DOBUTamine (DOBUTREX) infusion	0.5-20 mcg/kg/min, intravenous, continuous, Post-op START AT 5MICROGRAMS/KILOGRAM/MINUTE. TITRATE FOR TO MAINTAIN MAP GREATER THAN 60 OR CI GREATER THAN 2.2 (SUGGESTED RANGE 2-10 MICROGRAM/KILOGRAM/MIN)
[ ] epINEPHrine (ADRENALIN) in sodium chloride 0.9 % 250 mL infusion	2-50 mcg/min, intravenous, continuous, Post-op TITRATE TO MAINTAIN MAP GREATER THAN 60 OR CI GREATER THAN 2.2 (SUGGESTED RANGE 0.03-0.15 MICROGRAM/KILOGRAM/MINUTE)
[ ] milrinone (PRIMACOR) in dextrose 5% infusion	0.125-0.75 mcg/kg/min, intravenous, continuous, Post-op MAINTAIN SBP GREATER THAN 90 (SUGGESTED RANGE 0.125-0.75 MICROGRAMS/KILOGRAMS PER MINUTE
[ ] vasopressin (PITRESSIN) 0.4 Units/mL in sodium chloride 0.9 % 100 mL infusion	0.04 Units/min, intravenous, continuous, Post-op
[ ] norEPInephrine (LEVOPHED) infusion	4-50 mcg/min, intravenous, continuous, Post-op

amIODarone (CORDArone) 24-hour Infusions (Hard STOP) (Single Response)

( ) CENTRAL Line: amIODarone (CORDArone) 150 mg BOLUS followed by 24-hour Infusion for Atrial Fibrillation	**"Followed by" Linked Panel**

[ ] amIODarone (CORDArone) 150 mg BOLUS	150 mg, intravenous, once, Starting S, For 1 Doses Patients should be monitored for QTc prolongation. Use 0.2 Micron Filter Tubing for administration.
[ ] amIODarone (CORDArone) 900 mg/ 250 mL NS	1 mg/min, intravenous, continuous, Starting H+10 Minutes, For 6 Hours
[ ] REDUCE rate for amIODarone (CORDArone) 900 mg/ 250 mL infusion	0.5 mg/min, intravenous, continuous, Starting H+6 Hours, For 18 Hours Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a CENTRAL line or PICC line. Do not take down 1st infusion until entire content of bag is infused.
( ) PERIPHERAL Line: amIODarone (CORDArone) 150 mg BOLUS followed by 24-hour Infusion for Atrial Fibrillation	**"Followed by" Linked Panel**
[ ] amIODarone (CORDArone) 150 mg BOLUS	150 mg, intravenous, once, Starting S, For 1 Doses Patients should be monitored for QTc prolongation.
[ ] amIODarone (CORDArone) 450 mg/ 250 mL infusion	1 mg/min, intravenous, continuous, Starting H+10 Minutes, For 6 Hours Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a central line or PICC line if infusion duration is GREATER THAN 24 hours.
[ ] REDUCE rate for amIODarone (CORDArone) 450 mg/ 250 mL infusion	0.5 mg/min, intravenous, continuous, Starting H+6 Hours, For 18 Hours Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a central line or PICC line if infusion duration is GREATER THAN 24 hours.
( ) NO BOLUS - Central Line: amIODarone (CORDArone) 24-hour Infusion for Atrial Fibrillation	**"Followed by" Linked Panel**
[ ] amIODarone (CORDArone) 900 mg/ 250 mL NS	1 mg/min, intravenous, continuous, For 6 Hours Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a CENTRAL line or PICC line. Use 0.2 Micron Filter Tubing for administration.
[ ] REDUCE rate for amIODarone (CORDArone) 900 mg/ 250 mL NS	0.5 mg/min, intravenous, continuous, Starting H+6 Hours, For 18 Hours Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a CENTRAL line or PICC line. Do not take down 1st infusion until entire content of bag is infused.
( ) NO BOLUS - Peripheral Line: amIODarone (CORDArone) 24-hour Infusion for Atrial Fibrillation	**"Followed by" Linked Panel**
[ ] amIODarone (CORDArone) 450 mg/ 250 mL infusion - 1st bag	1 mg/min, intravenous, continuous, Starting H, For 6 Hours Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a central line or PICC line if infusion duration is GREATER THAN 24 hours.

[ ]	REDUCE rate for amIODarone (CORDArone) 450 mg/ 250 mL infusion	0.5 mg/min, intravenous, once, Starting H+6 Hours, For 1 Doses Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a central line or PICC line if infusion duration is GREATER THAN 24 hours. Do not take down 1st infusion until entire content of bag is infused.
[ ]	amIODarone (CORDArone) infusion solution -2nd bag	0.5 mg/min, intravenous, continuous, Starting H+8 Hours, For 16 Hours Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infuson for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a central line or PICC line if infusion duration is GREATER THAN 24 hours.

amIODarone (PACErone) tablet

You MUST be sure the oral tablet order is set to start TOMORROW with the start time set to 24 hours AFTER the start time of the INITIAL infusion order above.

[ ]	amIODarone (PACERONE) tablet **** You MUST CHANGE the START DATE to TOMORROW and set the Start TIME to be 24 hours after the Start Time of the Infusion	oral, every 24 hours, Starting H+24 Hours amiodarone (Pacerone) tablets must start 24 hours after the start of the infusion order.

Medications

[ ]	docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily, Post-op
[ ]	calcium carbonate oyster shell (OS-CAL) tablet	500 mg, oral, 4 times daily, Post-op
[ ]	alum-mag hydroxide-simeth (MAALOX) 200-200-20 mg/5 mL suspension	30 mL, oral, every 4 hours PRN, indigestion, Post-op
[ ]	sucralfate (CARAFATE) 100 mg/mL suspension	1 g, oral, every 6 hours scheduled, Post-op
[ ]	digOXIN (LANOXIN) injection	intravenous, Post-op
[ ]	digOXIN (LANOXIN) tablet	oral, Post-op Monitor HR, rhythm and BP. Monitor serum potassium, magnesium, calcium, and serum creatinine.
[ ]	metoprolol (LOPRESSOR) 5 mg/5 mL injection	5 mg, intravenous, Post-op Hold for systolic blood pressure LESS than 110 and heart rate LESS than 60 HOLD parameters for this order: Contact Physician if:
[ ]	metoprolol tartrate (LOPRESSOR) tablet	25 mg, oral, 2 times daily at 0600, 1800, Post-op HOLD parameters for this order: Hold Parameters requested HOLD for: 110 mmHg HOLD for Heart Rate LESS than: Other Please specify: 60 Contact Physician if:

Mild Pain (1-3)

[ ]	Acetaminophen Oral or Nasogastric or Rectal	**"Or" Linked Panel**

Maximum of 3 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources)

[ ]	acetaminophen (TYLENOL) tablet	650 mg, oral, every 6 hours PRN, mild pain (score 1-3), fever, Post-op Maximum of 3 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources)
[ ]	acetaminophen (TYLENOL)suspension	650 mg, oral, every 6 hours PRN, mild pain (score 1-3), fever, Post-op Maximum of 3 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources). Use if patient cannot swallow tablet.

[ ] acetaminophen (TYLENOL) suppository	650 mg, rectal, every 6 hours PRN, mild pain (score 1-3), fever, Post-op Maximum of 3 grams of acetaminophen per day from all sources. (Cirrhosis patients maximum: 2 grams per day from all sources). Use if patient cannot swallow tablet.

Moderate Pain (4-6) (Single Response)

( ) acetaminophen-codeine (TYLENOL #3) 300-30 mg per tablet	1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op
( ) HYDROcodone-acetaminophen (NORCO) 5-325 mg per tablet	1 tablet, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op
( ) oxyCODone-acetaminophen (PERCOCET) 5-325 mg per tablet	1 tablet, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op
( ) traMADol (ULTRAM) tablet	50 mg, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op

Severe Pain (7-10) (Single Response)

( ) HYDROcodone-acetaminophen (NORCO 10-325) 10-325 mg per tablet	1 tablet, oral, every 6 hours PRN, severe pain (score 7-10), Post-op
( ) oxyCODone-acetaminophen (PERCOCET) 10-325 mg per tablet	1 tablet, oral, every 6 hours PRN, severe pain (score 7-10), Post-op
( ) morPHINE injection	4 mg, intravenous, every 3 hours PRN, severe pain (score 7-10), Post-op
( ) fentaNYL (SUBLIMAZE) injection	50 mcg, intravenous, every 3 hours PRN, severe pain (score 7-10), Post-op
( ) hydromorPHONE (DILAUDID) injection	0.8 mg, intravenous, every 3 hours PRN, severe pain (score 7-10), Post-op

Antiemetics

[X] ondansetron (ZOFRAN) IV or Oral	**"Or" Linked Panel**
[X] ondansetron ODT (ZOFRAN-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 (ZOFRAN) 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 (ZOFRAN) 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 (ZOFRAN) 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 (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.

Itching (Single Response)

( ) Itching - For Patients LESS than 70 years old	
[ ] diphenhydrAMINE (BENADRYL) injection	12.5 mg, intravenous, every 4 hours PRN, itching, Post-op
( ) Itching - For Patients 70-76 Years Old	
[ ] cetirizine (ZyrTEC) tablet	10 mg, oral, daily PRN, itching, Post-op
( ) Itching - For Patients GREATER than 77 Years Old	
[ ] cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op

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

Insomnia: For patients GREATER than or EQUAL to 70 years old (Single Response)

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

VTE

DVT Risk and Prophylaxis Tool (Single Response)

Low Risk Definition Moderate Risk Definition
Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. High Risk Definition
Both pharmacologic AND mechanical prophylaxis must be addressed.
Age less than 60 years and NO other VTE risk factors One or more of the following medical conditions: One or more of the following medical conditions:
Patient already adequately anticoagulated 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 Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)
Age 60 and above Severe fracture of hip, pelvis or leg
Central line Acute spinal cord injury with paresis
History of DVT or family history of VTE Multiple major traumas
Anticipated length of stay GREATER than 48 hours Abdominal or pelvic surgery for CANCER
Less than fully and independently ambulatory Acute ischemic stroke
Estrogen therapy History of PE
Moderate or major surgery (not for cancer)
Major surgery within 3 months of admission

( ) Low Risk of DVT

[ ] Low Risk (Single Response)

( ) Low risk of VTE	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourgae early ambulation PACU & Post-op

( ) Moderate Risk of DVT - Surgical

Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated.

[ ] Moderate Risk

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

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

( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)

( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (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 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:
[ ] Mechanical Prophylaxis (Single Response)	
( ) Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
( ) Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

( ) Moderate Risk of DVT - Non-Surgical

Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated.

[ ] Moderate Risk	
[ ] Moderate risk of VTE	Routine, Once, PACU & Post-op
[ ] Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (time critical), Starting S
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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

( ) enoxaparin (LOVENOX) syringe - For 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:
[ ] Mechanical Prophylaxis (Single Response)	
( ) Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
( ) Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

( ) High Risk of DVT - Surgical

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

[ ] High Risk	
[ ] High risk of VTE	Routine, Once, PACU & Post-op
[ ] High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (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 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)

( ) 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
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

( ) High Risk of DVT - Non-Surgical

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

[ ] High Risk

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

[ ] High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response)

( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)

( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (time critical), Starting S
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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:
[ ] Mechanical Prophylaxis (Single Response)	
( ) Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
( ) Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

( ) High Risk of DVT - Surgical (Hip/Knee)

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

[ ] High Risk	
[ ] High risk of VTE	Routine, Once, PACU & Post-op
[ ] High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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, PACU & Post-op Indications:
( ) 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
( ) enoxaparin (LOVENOX) injection (Single Response)	
( ) enoxaparin (LOVENOX) syringe - hip arthoplasty	40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1
( ) enoxaparin (LOVENOX) syringe - knee arthroplasty	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 - knee/hip arthroplasty	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 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.
( ) rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (time critical), Starting S+1, PACU & Post-op To be Given on Post Op Day 1. Indications:
( ) 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)	
( ) 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
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

DVT Risk and Prophylaxis Tool (Single Response)

Low Risk Definition Moderate Risk Definition
Pharmacologic prophylaxis must be addressed. Mechanical prophylaxis is optional unless pharmacologic is contraindicated. High Risk Definition
Both pharmacologic AND mechanical prophylaxis must be addressed.
Age less than 60 years and NO other VTE risk factors One or more of the following medical conditions: One or more of the following medical conditions:
Patient already adequately anticoagulated 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 Thrombophilia (Factor V Leiden, prothrombin variant mutations, anticardiolipin antibody syndrome; antithrombin, protein C or protein S deficiency; hyperhomocysteinemia; myeloproliferative disorders)
Age 60 and above Severe fracture of hip, pelvis or leg
Central line Acute spinal cord injury with paresis
History of DVT or family history of VTE Multiple major traumas
Anticipated length of stay GREATER than 48 hours Abdominal or pelvic surgery for CANCER
Less than fully and independently ambulatory Acute ischemic stroke
Estrogen therapy History of PE
Moderate or major surgery (not for cancer)
Major surgery within 3 months of admission

( ) Low Risk of DVT

[ ] Low Risk (Single Response)

( ) Low risk of VTE	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourgae early ambulation PACU & Post-op

( ) Moderate Risk of DVT - Surgical

Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated.

[ ] Moderate Risk

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

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

( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)

( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (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 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:

[ ] Mechanical Prophylaxis (Single Response)

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

( ) Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

( ) Moderate Risk of DVT - Non-Surgical

Address pharmacologic prophylaxis by selecting one of the following. Mechanical prophylaxis is optional unless pharmacologic prophylaxis is contraindicated.

[ ] Moderate Risk	
[ ] Moderate risk of VTE	Routine, Once, PACU & Post-op
[ ] Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (time critical), Starting S
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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:
[ ] Mechanical Prophylaxis (Single Response)	
( ) Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
( ) Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**

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

( ) High Risk of DVT - Surgical

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

[ ] High Risk	
[ ] High risk of VTE	Routine, Once, PACU & Post-op
[ ] High Risk Pharmacological Prophylaxis - Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600 (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 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)	
( ) 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
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**

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

( ) High Risk of DVT - Non-Surgical

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

[ ] High Risk	
[ ] High risk of VTE	Routine, Once, PACU & Post-op
[ ] High Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700 (time critical), Starting S
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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
( ) enoxaparin (LOVENOX) syringe - For 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:
[ ] Mechanical Prophylaxis (Single Response)	
( ) Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
( ) Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
( ) Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ] Place antiembolic stockings	Routine, Once, PACU & Post-op

( ) High Risk of DVT - Surgical (Hip/Knee)

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

[ ] High Risk	
[ ] High risk of VTE	Routine, Once, PACU & Post-op
[ ] High Risk Pharmacological Prophylaxis - Hip or Knee (Arthroplasty) Surgical Patient (Single Response)	
( ) Patient is currently receiving therapeutic anticoagulation	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
( ) 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, PACU & Post-op Indications:
( ) 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
( ) enoxaparin (LOVENOX) injection (Single Response)	
( ) enoxaparin (LOVENOX) syringe - hip arthoplasty	40 mg, subcutaneous, daily at 0600 (time critical), Starting S+1
( ) enoxaparin (LOVENOX) syringe - knee arthroplasty	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 - knee/hip arthroplasty	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 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.
( ) rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (time critical), Starting S+1, PACU & Post-op To be Given on Post Op Day 1. Indications:
( ) 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)	

( )	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
( )	Place sequential compression device and antiembolic stockings	**"And" Linked Panel**
[ ]	Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
[ ]	Place antiembolic stockings	Routine, Once, PACU & Post-op

Labs

STAT Labs

[ ]	CBC with platelet and differential	STAT For 1 Occurrences, PACU
[ ]	Arterial blood gas	STAT For 1 Occurrences, PACU
[ ]	Basic metabolic panel	STAT For 1 Occurrences, PACU
[ ]	Prothrombin time with INR	STAT For 1 Occurrences, PACU
[ ]	Partial thromboplastin time	STAT For 1 Occurrences, PACU
[ ]	Fibrinogen	STAT For 1 Occurrences, PACU

Tomorrow

[ ]	Basic metabolic panel	AM draw For 1 Occurrences, Post-op
[ ]	CBC with platelet and differential	AM draw For 1 Occurrences, Post-op
[ ]	Blood gas, arterial	AM draw For 1 Occurrences, Post-op

X-Ray

[ ]	Chest 1 Vw	Routine, 1 time imaging For 1 , Post-op
[ ]	Chest Pa Lateral W Fluoroscopy	Routine, 1 time imaging For 1 , Post-op
[ ]	Chest 1 Vw Portable	Routine, 1 time imaging For 1 , Post-op

Cardiology

Imaging

Other Studies

Other Diagnostic Studies

[ ]	Echocardiogram transesophageal	Routine, 1 time imaging NPO 6 hours prior to exam, Post-op

Respiratory

Respiratory

[ ]	Oxygen therapy	Routine, Continuous Device 1: Titrate to keep O2 Sat Above: 92% Indications for O2 therapy: Post-op
[ ]	Ok to extubate	Routine, Once For 1 Occurrences, Post-op
[ ]	Incentive spirometry	Routine, Once, Post-op
[ ]	Mechanical ventilation	Routine, Post-op Mechanical Ventilation: Vent Management Strategies: Vent Management Strategies: Vent Management Strategies: Vent Management Strategies:

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
[ ] Consult PT eval and treat	Special Instructions: Weight Bearing Status:
[ ] Consult PT wound care	Special Instructions: Location of Wound? Post-op
[ ] Consult OT eval and treat	Special Instructions: Weight Bearing Status:
[ ] Consult to Nutrition Services	Reason For Consult? Purpose/Topic: Post-op
[ ] Consult to Spiritual Care	Reason for consult? Post-op
[ ] Consult to Speech Language Pathology	Routine, Once Reason for consult: 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
[ ] Consult to Respiratory Therapy	Reason for Consult? Post-op

Additional Orders