Cardiac Surgery PostOp ICU [1862]

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
	Deat on
[] 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
[] Chinary macrimination, characterspeamed	. 551.56
Elective Outpatient, Observation, or Admission (Single	Response)
() Elective outpatient procedure: Discharge following routine recovery	Routine, Continuous, PACU & Post-op
() Outpatient observation services under general	Admitting Physician:
supervision	Patient Condition:
Caparticion	Bed request comments:
	PACU & Post-op
() Outpatient in a bed - extended recovery	Admitting Physician:
	Bed request comments:
	PACU & Post-op
() Admit to Inpatient	Admitting Physician:
	Level of Care:
	Patient Condition:
	Bed request comments:
	Certification: I certify that based on my best clinical judgment
	and the patient's condition as documented in the HP and
	progress notes, I expect that the patient will need hospital
	services for two or more midnights.
	PACU & Post-op

Admission or Observation (Single Response)

Patient has active outpatient status order on file	
() Admit to Inpatient	Admitting Physician: Level of Care: Patient Condition: Bed request comments: Certification: I certify that based on my best clinical judgment and the patient's condition as documented in the HP and progress notes, I expect that the patient will need hospital services for two or more midnights. PACU & Post-op
() Outpatient observation services under general supervision	Admitting Physician: Patient Condition: Bed request comments: PACU & Post-op
() Outpatient in a bed - extended recovery	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	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) (Selection Required)	
[] DNR (Do Not Resuscitate)	Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Post-op
[] 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	Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Modified Code restrictions: Post-op
[] Treatment Restrictions	I understand that if the patient is NOT in a cardiopulmonary arrest, the selected treatments will NOT be provided. I understand that all other unselected medically indicated treatments will be provided. Treatment Restriction decision reached by: Specify Treatment Restrictions: Post-op
Isolation	
[] Airborne isolation status	
[] Airborne isolation status	Details
[] Mycobacterium tuberculosis by PCR - If you suspect Tuberculosis, please order this test for rapid diagnostics.	Once, Sputum, Post-op
[] 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 Increased observation level needed:
[] Seizure precautions	Post-op
Nursing	
Vital Signs	
[] Vital signs - T/P/R/BP	Routine, Per unit protocol, Post-op
[] Hemodynamic Monitoring	Routine, Continuous
	Measure:
	Every hour if on drips. May go to Q4 hours after off of drips.
[] CVD manitoring	Post-op
[] CVP monitoring	Routine, Continuous Monitor CVP continuously for VAD patients. DO NOT use CVP port for infusions. , Post-op
[] Cardiac output monitoring	Routine, Continuous Record: Post-op
Activity	
Strict bed rest	Routine, Until discontinued, Starting S, Post-op
Activity - Out of bed to chair for all meals daily	Routine, 3 times daily
	Specify: Other activity (specify)
	Other: Out of bed to chair for all meals daily
[] Ambulate	Post-op Poutine 4 times daily
[] Ambulate	Routine, 4 times daily Specify:
	In hallway as tolerated, with assistance if needed, Post-op
[] Dangle at bedside	Routine, Once

[] Out of bed	Routine, Until discontinued, Starting S Specify: Out of bed
	Later in day on POD 1, Post-op
Nursing	
[X] Daily weights	Routine, Daily, Post-op
[] Chlorhexidine sage cloths	Routine, Once
[1 c.mem.emame eagle eleme	For patients who are unable to shower use cloths, Post-op
[X] Peripheral vascular assessment	Routine, Once
	Assess capillary refill, color, motion, sensation, edema and leg
	strength, Post-op
[X] Neurological assessment	Routine, Every hour
	Assessment to Perform: Cranial Nerves, Glasgow Coma
	Scale, Level of Consciousness, Level of Sedation, Pupils
	Post-op
[X] Measure drainage	Routine, Every hour For Until specified
	Type of drain: Chest Tube
No. 1 1 2 2 2	Post-op
[X] Incision Site Care	
	Per unit protocol
Site:	
Post-op	Douting Once
[X] Apply warming blanket (bair hugger)	Routine, Once To achieve body temperature of 98.6 F, Post-op
[Y] Follow cathotor care	Routine, 2 times daily
[X] Foley catheter care	Orders: Maintain
	Clean with CHG cloths, Post-op
[X] Chest tube to continuous suction	Routine, Until discontinued, Starting S
[A] Chock table to contained a cacion	Level of suction: 20 cm H2O
	Post-op
[X] Tube site care (chest tube)	Routine, Per unit protocol
,	Chest tube site care daily and prn per protocol, Post-op
[X] Oral care	Routine, Every 4 hours
	Per CVICU protocol. When extubated change to toothbrush
	every 12 hours, Post-op
[] Nasogastric tube maintenance (to low intermittent	Routine, Until discontinued, Starting S
suction)	Tube Care Orders: To Low Intermittent Suction
	Post-op
[] Nasogastric tube maintenance (remove NGT after	Routine, Once For 1 Occurrences
extubation)	Tube Care Orders:
	Remove NGT after extubation, Post-op
[] Nasogastric tube maintenance (Irrigate with 30ml NS)	Add-On, Continuous
	Tube Care Orders:
	Irrigate with 30ml NS PRN to maintain patency, Post-op
[] Gastric tube maintenance (to low intermittent suction)	Routine, Until discontinued, Starting S
	Orders: to Low Intermittent Suction
[1] Contribution maintenance (researce OCT after autobility)	Post-op
[] Gastric tube maintenance (remove OGT after extubtion)	Routine, Until discontinued, Starting S
	Drainage:
	Intervention: Remove OGT after extubation, Post-op
[1] Apply acquiren	Routine, Once
[] Apply ace wrap	Specify location: on leg where leg veins are harvested
	Post-op
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Routine, Every hour Monitor every hour for first 6 hours post-operative. After 6 hours if insulin drip not started, change blood glucose monitoring to every 4 hours. Notify physician for blood glucose
LESS than 70 mg/dL OR blood glucose GREATER or EQUAL to 180 mg/dL, if not on insulin drip. If blood glucose is GREATER or EQUAL to 180 mg/dL for 2 consecutive
readings, notify physician (to reconcile orders) and start Cardiac Surgery Insulin Drip Order Set for Target Blood Glucose 140-180 mg/dL, starting at Algorithm 3., Post-op
Routine, Every 2 hours Monitor every 2 hours x 3 then every 4 hours. Notify physician for blood glucose LESS than 70 mg/dL OR blood glucose GREATER than or EQUAL to 180 mg/dL, Post-op
Routine, Every 4 hours Every 4 hours; Notify physician for blood glucose LESS than 70 mg/dL OR blood glucose GREATER or EQUAL to 180 mg/dL, Post-op
Routine, Until discontinued, Starting S Atrial Setting (MA): Ventrical Setting (MA): Sensitivity Setting (millivolts): AV Interval (milliseconds): Options: Post-op
Routine, Until discontinued, Starting S Ratio: Post-op
Routine, Conditional Frequency For 1 Occurrences Before transfer out of ICU; if arterial line not already discontinued, Post-op
Routine, Conditional Frequency For 1 Occurrences Before transfer out of ICU; if not already discontinued., Post-op
Routine, Conditional Frequency For 1 Occurrences Before transfer out of ICU; if not already discontinued., Post-op
Routine, Conditional Frequency For 1 Occurrences 1) Remove Foley cath POD 1 or POD 2; If unable to remove Foley reason for not removing MUST be documented on POD 1 or POD 2. , Post-op
Routine, Conditional Frequency For 1 Occurrences Before transfer out of ICU; if not already discontinued., Post-op
Routine, Conditional Frequency For 1 Occurrences For patients with more than one arterial line: DC femoral

[] Notify Physician for vitals:	Routine, Until discontinued, Starting S Temperature greater than: 102.5 Temperature less than: 95 Systolic BP greater than: 140 Systolic BP less than: 80 Diastolic BP greater than: Diastolic BP less than: MAP less than:
	Heart rate greater than (BPM): 110 Heart rate less than (BPM): 60 Respiratory rate greater than: 30 Respiratory rate less than:
Notify Physician-For CI less than 2.2, SVR greater than 1800 or less than 600, SVO2 less than 50	SpO2 less than: 95 Routine, Until discontinued, Starting S, For CI less than 2.2, SVR greater than 1800 or less than 600, SVO2 less than 50, Post-op
[] Notify Physician -For CVP less than 8 or greater than 15	Routine, Until discontinued, Starting S, For CVP less than 8 or greater than 15, Post-op
[] Notify Physician-For chest output greater than 200 milliters/hour	Routine, Until discontinued, Starting S, For chest output greater than 200 mililiters/hour, Post-op
Notify Physician-If IABP alarm or change in neurovascular status	Routine, Until discontinued, Starting S, If IABP alarm or change in neurovascular status, Post-op
[] Notify Physician-For urine output LESS THAN 30 ml/hr x 2 consecutive hours	Routine, Until discontinued, Starting S, For urine output LESS THAN 30 ml/hr x 2 consecutive hours, Post-op
Diet	
[] NPO	Diet effective now, Starting S NPO: Pre-Operative fasting options: Until extubated , Post-op
[] Diet - Clear Liquids	Diet effective now, Starting S Diet(s): Clear Liquids Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
[] Diet - No Carb Clear Liquid	Diet effective now, Starting S Diet(s): No Carbohydrate Clear Liquid Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Post-op
[] Diet - No Carb No Caffeine Clear Liquid	Diet effective now, Starting S Diet(s): No Carbohydrate Clear Liquid Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: Caffeine, Coffee Post-op
[] Diet - Heart Healthy	Diet effective now, Starting S Diet(s): Heart Healthy Advance Diet as Tolerated? IDDSI Liquid Consistency: Fluid Restriction: Foods to Avoid: When extubated and patient did not have abdominal surgery. On PostOp day 2 Start giving 4 oz prune juice with 4 oz of warm water every 8 hours. Hold after first bowel movement., Post-op
[] Prune Juice or Prunes	Routine, Until discontinued, Starting S Give with breakfast daily starting post op day 2, Post-op
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[] Tube feeding	Diet effective now, Starting S Tube Feeding Formula: Tube Feeding Schedule: Tube Feeding Schedule:
	Dietitian to manage Tube Feed? Post-op
IV Fluids	
IV Bolus (Single Response)	
() sodium chloride 0.9 % bolus 1000 mL	1,000 mL, intravenous, for 30 Minutes, once, For 1 Doses, Post-op
() lactated ringers bolus 1000 mL	1,000 mL, intravenous, for 30 Minutes, once, For 1 Doses, Post-op
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	75 mL/hr, intravenous, continuous, Post-op
potassium chloride 20 mEq/L infusion	,
() 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
() sodium chloride 0.9 % with potassium chloride 20 mEq/L infusion	50 mL/hr, intravenous, continuous, Post-op
Other IV Fluids	
[] sodium chloride 0.9 % infusion	3 mL/hr, intravenous, continuous PRN, For cardiac output and pressure monitoring, Post-op Flush every 8 hours and PRN for catheter patency.
[] albumin human 5 % bottle	intravenous, once, Post-op Indication:
[] albumin human 25 % bottle	intravenous, at 50 mL/hr, Post-op Indication:
Medications	
Pharmacy Consults for Heparin Management	
[] Pharmacy consult to manage Heparin: LOW Dose protocol(ACS/Stroke/Afib)- withOUT titration boluses	STAT, Until discontinued, Starting S Heparin Indication: Specify: Monitoring: April X2
[] Pharmacy Consult to Manage Heparin: STANDARD dose protocol (DVT/PE) - with titration boluses	Monitoring: Anti-Xa STAT, Until discontinued, Starting S Heparin Indication: Specify: Specify: Monitoring:
PostOp Antibiotics: For Patients LESS than or EQUAL to 1	20 kg (Single Response)
(X) ceFAZolin (ANCEF) IV - For Patients LESS than or EQUAL to 120 kg	2 g, intravenous, every 8 hours, For 2 Doses, Post-op Reason for Therapy: Surgical Prophylaxis
() If Beta-Lactam Allergic - vancomycin (VANCOCIN) IV	15 mg/kg, intravenous, once, For 1 Doses, Post-op Administer 12 hours after procedure Reason for Therapy: Surgical Prophylaxis

Post-Op Antibiotics: For Patients GREATER than 120 kg (Single Response)
(X) ceFAZolin (ANCEF) IV - For Patients GREATER than 120 kg	3 g, intravenous, every 8 hours, For 2 Doses, Post-op Reason for Therapy: Surgical Prophylaxis
() If Beta-Lactam Allergic - vancomycin (VANCOCIN) IV	15 mg/kg, intravenous, once, For 1 Doses, Post-op Administer 12 hours after procedure Reason for Therapy: Surgical Prophylaxis
Inotropes	
[] DOPamine (INTROPIN) infusion	2-20 mcg/kg/min, intravenous, continuous, Post-op Titrate for cardiac index GREATER than 2.2 or Mean Arterial Pressure GREATER than 60. Recommendation is to titrate with 1-10 mcg/kg/min. Notify intensivist when titration requires GREATER than 5 mcg/kg/min. Wean to off when parameters are satisfied. Discontinue in Epic when off for 4 hours.
[] EPINEPHrine (ADRENALIN) in sodium chloride 0.9 % 250 mL infusion	2-30 mcg/min, intravenous, continuous, Post-op Titrate for cardiac index GREATER than 2.2 or Mean Arterial Pressure GREATER than 60. Recommendation is to titrate with 1-10 mcg/min. Notify intensivist when titration requires greater than 5 mcg/min. Wean to off when parameters are satisfied. Discontinue in Epic when off for 4 hours.
[] DOButamine (DOBUTREX) infusion	0.5-20 mcg/kg/min, intravenous, continuous, Post-op Titrate for cardiac index GREATER than 2.2. Recommendation is to titrate with 2-10 mcg/kg/min. Notify intensivist when titration requires GREATER than 5 mcg/kg/min. Wean to off when parameters are satisfied. Discontinue in Epic when off for 4 hours.
[] milrinone (PRIMACOR) infusion	0.125-0.75 mcg/kg/min, intravenous, continuous, Post-op Titrate for cardiac index GREATER than 2.2. Recommendation is to titrate with 0.25-0.75 mcg/kg/min. Notify intensivist when titration requires GREATER than 0.5 mcg/kg/min. Wean to off when parameters are satisfied. Discontinue in Epic when off for 4 hours.
Pressors	
[] vasopressin (PITRESSIN) 0.4 Units/mL in sodium chloride 0.9 % 100 mL infusion	0.02 Units/min, intravenous, continuous, Post-op Titrate for mean arterial pressure GREATER than 60. Recommendation is to titrate with 0.02 to 0.1 units/min. Notify intensivist when titration requires greater than 0.06 units/min. Wean to off when parameters are satisfied. Discontinue vasopressin order in Epic when off for 4 hours.
[] norepinephrine (LEVOPHED) infusion	2-30 mcg/min, intravenous, continuous, Post-op Titrate for Mean Arterial Pressure GREATER than 60. Recommendation is to titrate with 2 to 12 mcg/min. Notify intensivist when titration requires greater than 8 mcg/min. Wean to off when parameters are satisfied. Discontinue order in Epic when off for 4 hours.
[] phenylephrine (NEO-SYNEPHRINE) in sodium chloride 0.9 % 250 mL infusion	5-300 mcg/min, intravenous, continuous, Post-op Titrate for Mean Arterial Pressure GREATER than 60. Recommendation is to titrate with 100-180 mcg/min. Notify intensivist when titration requires GREATER than 150 mcg/min. Wean to off when parameters are satisfied. Discontinue order in Epic when off for 4 hours.
IV infusion - Antihypertensives	
[] niCARdipine (CARDENE) IV infusion	2.5-15 mg/hr, intravenous, continuous, Post-op Titrate for Mean Arterial Pressure 70-80 mmHg. Recommendation is to titrate with 5 to 15 mg/hr. Wean to off when parameters are satisfied. Discontinue order in Epic
[] diltiazem (CARDIZEM) infusion	when off for 4 hours. 1-15 mg/hr, intravenous, continuous, Post-op

[] nitroglycerin infusion	5-200 mcg/min, intravenous, continuous, Post-op Titrate for Mean Arterial Pressure GREATER than 60. Recommendation is to titrate with 10 to 200 mcg/min. Notify intensivist when titration requires GREATER than 100 mcg/min. Wean to off when parameters are satisfied. Discontinue order in Epic when off for 4 hours.
[] esmolol (BREVIBLOC) infusion	50-300 mcg/kg/min, intravenous, continuous, Post-op Titrate for Mean Arterial Pressure from 70-80 mmHg. Recommendation is to titrate with 50-300 mcg/kg/min. Notify intensivist when titration requires GREATER than 200 mcg/kg/min. Wean to off when parameters are satisfied. Discontinue order in Epic when off for 4 hours.
[] labetalol infusion	2 mg/min, intravenous, continuous, Post-op [labetaloL]BP & HR HOLD parameters for this order: [labetaloL]Contact Physician if:
Colchicine	
[] colchicine tablet	0.6 mg, oral, 2 times daily, For 2 Doses, Post-op For prevention of atrial fibrillation post cardiac surgery. Call provider for diarrhea.
amIODarone (CORDARONE) 24-hr Infusions HARD-	Stop (Single Response)
() Loading Dose and Maintenance Infusion (Single Response)	
Select Standard or Double concentration	
() Standard	
[] CENTRAL Line Administration: amlODarone (CORDArone) 150 mg LOADING Dose followed STANDARD concentration 24-hour Infusion for Fibrillation- NOT HMWB	
[] amIODarone (CORDArone) 150 mg BOLUS	150 mg, intravenous, once, Starting S, For 1 Doses, Post-op Patients should be monitored for QTc prolongation.
[] amIODarone 1.8 mg/mL (STANDARD concentration) infusion	1 mg/min, intravenous, continuous, Starting H+10 Minutes, Post-op Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. HOLD Infusion 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 NS	0.5 mg/min, intravenous, once, Starting H+6 Hours, For 1 Doses, Post-op HOLD Infusion 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 1.8 mg/mL (STANDARD concentration) infusion - 2nd bag	0.5 mg/min, intravenous, continuous, Starting H+8 Hours, Post-op HOLD Infusion 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.
[] CENTRAL Line Administration: amlODarone (CORDArone) 150 mg LOADING Dose followed STANDARD concentration 24-hour Infusion for a Fibrillation-HMWB ONLY	
[] amIODarone (CORDArone) 150 mg BOLUS	150 mg, intravenous, once, Starting S, For 1 Doses Patients should be monitored for QTc prolongation.
[] amIODarone 1.8 mg/mL (STANDARD concentration) infusion	1 mg/min, intravenous, continuous, Starting H+10 Minutes Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. HOLD Infusion 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) infusion	0.5 mg/min, intravenous, once, Starting H+6 Hours, For 1 Doses HOLD Infusion 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 1.8 mg/mL (STANDARD concentration) infusion - 2nd bag	0.5 mg/min, intravenous, continuous, Starting H+8 Hours HOLD Infusion 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.
() Double	
[] CENTRAL Line Administration: amlODarone (CORDArone) 150 mg LOADING Dose followed DOUBLE concentration 24-hour Infusion for Att Fibrillation	ial
[] amlODarone (CORDArone) 150 mg BOLUS	150 mg, intravenous, once, Starting S, For 1 Doses, Post-op Patients should be monitored for QTc prolongation.
[] amIODarone (CORDArone) 900 mg/250 mL NS	1 mg/min, intravenous, continuous, Starting H+10 Minutes, Post-op Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. HOLD Infusion for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a CENTRAL line or PICC line.
[] REDUCE rate for amIODarone (CORDArone) 900 mg/ 250 mL infusion	0.5 mg/min, intravenous, continuous, Starting H+6 Hours, Post-op 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.
() Maintenance Infusion (Single Response)	
Select Standard or Double Concentration	
() Standard	
[] NO LOADING DOSE - Central Line Administration amioDarone (CORDArone) STANDARD concession for Atrial Fibrillation - NOT HM	entration
[] amIODarone 1.8 mg/mL (STANDARD	1 mg/min, intravenous, continuous, Post-op
concentration) infusion	Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. HOLD Infusion for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a CENTRAL line or PICC line.
[] REDUCE rate for amIODarone	0.5 mg/min, intravenous, once, Starting H+6 Hours, For 1 Doses,
(CORDArone) 450 mg/250 mL NS	Post-op
	Patients should be monitored for QTc prolongation. Use in-line filter to help prevent Phlebitis. HOLD Infusion 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 1.8 mg/mL (STANDARD concentration) infusion - 2nd bag	0.5 mg/min, intravenous, continuous, Starting H+8 Hours, Post-op HOLD Infusion 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 LOADING DOSE - Central Line Administration: "Followed by" Linked Panel amlODarone (CORDArone) STANDARD concentration 24-hour Infusion for Atrial Fibrillation - HMWB Only	
[] amIODarone 1.8 mg/mL (STANDARD concentration) infusion	1 mg/min, intravenous, continuous Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. HOLD Infusion for heart rate LESS THAN 60 or pauses GREATER THAN 2.5 seconds. MUST be infused via a CENTRAL line or PICC line

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 Infusion 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.
0.5 mg/min, intravenous, continuous, Starting H+8 Hours HOLD Infusion 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.
stration: "Followed by" Linked Panel stration
1 mg/min, intravenous, continuous, Post-op Start with 1 mg/min for 6 hours. Decrease to 0.5 mg/min for 18 hours. HOLD Infusion 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.
0.5 mg/min, intravenous, continuous, Starting H+6 Hours, Post-op 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.
start TOMORROW with the start time set to 24 hours AFTER the start
JST 200 mg, oral, every 24 hours, Starting H+24 Hours amiodarone (Pacerone) tablets must start 24 hours after the start of the infusion order.
325 mg, oral, daily, Post-op Give WITHIN 6 hours postop.
325 mg, oral, daily, Post-op
325 mg, oral, daily, Post-op Give WITHIN 6 hours postop. 300 mg, rectal, once, Starting S, For 1 Doses, Post-op
325 mg, oral, daily, Post-op Give WITHIN 6 hours postop. 300 mg, rectal, once, Starting S, For 1 Doses, Post-op Give WITHIN 6 hours postop. 25 mg, oral, 2 times daily at 0600, 1800, Starting S+1, Post-op DO NOT administer if patient is on inotrope, vasopressor, has pacemaker BP & HR HOLD parameters for this order: Hold Parameters requested
325 mg, oral, daily, Post-op Give WITHIN 6 hours postop. 300 mg, rectal, once, Starting S, For 1 Doses, Post-op Give WITHIN 6 hours postop. 25 mg, oral, 2 times daily at 0600, 1800, Starting S+1, Post-op DO NOT administer if patient is on inotrope, vasopressor, has pacemaker BP & HR HOLD parameters for this order: Hold Parameters

Statin Therapy (Single Response)	
() simvastatin (ZOCOR) tablet	40 mg, oral, nightly, Post-op Reduce to 20 mg daily if patient is on amiodarone. Do not give with grapefruit juice.
() atorvastatin (LIPITOR) tablet	40 mg, oral, nightly, Post-op Do not give with grapefruit juice.
ACE Inhibitors (Single Response)	
() captopril (CAPOTEN) tablet	25 mg, oral, 3 times daily, Post-op Consult MD before administering if urine output less than 5 mL/kg/hour and creatinine greater than 1.3. BP & HR HOLD parameters for this order: Hold Parameters requested BP & HR HOLD for: Other Please specify: 90 HOLD for Heart Rate LESS than: Contact Physician if:
() enalapril (VASOTEC) tablet	2.5 mg, oral, 2 times daily, Post-op Consult MD before administering if urine output less than 5 mL/kg/hr and creatinine greater than 1.3. BP & HR HOLD parameters for this order: Hold Parameters requested BP & HR HOLD for: Other Please specify: 90 HOLD for Heart Rate LESS than: Contact Physician if:
() lisinopril (PRINIVIL,ZESTRIL) tablet	5 mg, oral, daily, Post-op Consult MD before administering if urine output less than 5 mL/kg/hr and creatinine greater than 1.3. BP & HR HOLD parameters for this order: Hold Parameters requested BP & HR HOLD for: Other Please specify: 90 mmHg HOLD for Heart Rate LESS than: Contact Physician if:
Antiplatelet Agents (Single Response)	
() Loading Dose Followed By Maintenance (Single Response) () clopidogrel (PLAVIX) 300 mg Loading Dose followed By Maintenance (Single Response)	wed by
75 mg Maintenance Dose and aspirin EC 81 mg t	
[] clopidogrel (PLAVIX) Loading and Maintenance [] Loading Dose - clopidogrel (PLAVIX) tablet	doses "Followed by" Linked Panel 300 mg, oral, once, For 1 Doses, Post-op Loading Dose
[] Maintenance Dose - clopidogrel (PLAVIX) tablet	75 mg, oral, daily, Starting S+1, Post-op Maintenance Dose
	81 mg, oral, daily, Starting S+1, Post-op
() ticagrelor (BRILINTA) 180 mg Loading Dose follo 90 mg Maintenance Dose and aspirin EC 81 mg to	
[] ticagrelor (BRILANTA) Oral Loading and Mainte Doses	nance "Followed by" Linked Panel
[] Loading Dose - ticagrelor (BRILINTA) tablet	180 mg, oral, once, For 1 Doses, Post-op Loading Dose
[] Maintenance Dose - ticagrelor (BRILINTA) tablet	90 mg, oral, 2 times daily, Starting H+12 Hours, Post-op Maintenance Dose
() 1/555517 00 1 1 5 6 (11	81 mg, oral, daily, Starting S+1, Post-op
10 mg Maintenance Dose and aspirin EC 81 mg t (Selection Required)	ablet
[] prasugrel (EFFIENT) Loading and Maintenance	Doses "Followed by" Linked Panel

Maintenance Dose Instructions:	(
Lower the dose to 5 mg for high risk patients (age GREATER than or EQUAL to 75 OR weight LESS than 60 kg)
[] Loading Dose - prasugrel (EFFIENT) tablet	60 mg, oral, once, For 1 Doses, Post-op Loading Dose
[] Maintenance Dose - prasugrel (EFFIENT) tablet	10 mg, oral, daily, Starting H+24 Hours, Post-op Maintenance Dose
[] aspirin chewable tablet	81 mg, oral, once, Starting S+1, For 1 Doses, Post-op
[] ** DO NOT REMOVE ** Pharmacy Consult to patient on prasugrel (EFFIENT) (Selection Re	
[] Pharmacy Consult to educate patient on prasugrel (EFFIENT)	STAT, Once For 1 Occurrences Which drug do you need help dosing? prasugrel (EFFIENT)
() Maintenance Doses Only (Single Response) () clopidogrel (PLAVIX) 75 mg Maintenance Dose	e and
aspirin EC 81 mg tablet - Start Tomorrow	
[] clopidogrel (PLAVIX) tablet	75 mg, oral, daily, Starting S+1, Post-op
[] aspirin (ECOTRIN) enteric coated tablet	81 mg, oral, daily, Starting S+1, Post-op
() ticagrelor (BRILINTA) 90 mg Maintenance Dos aspirin EC 81 mg tablet - Start 12 Hours from N	low
[] ticagrelor (BRILINTA) tablet	90 mg, oral, 2 times daily, Starting H+12 Hours, Post-op
[] aspirin (ECOTRIN) enteric coated tablet () prasugrel (EFFIENT) 10 mg Maintenance Dose	81 mg, oral, daily, Starting S+1, Post-op e and
aspirin EC 81 mg tablet - Start Tomorrow [] prasugrel (EFFIENT) tablet + consult (Selection Required)	on "And" Linked Panel
[] prasugrel (EFFIENT) tablet	10 mg, oral, daily, Starting S+1
[] prasugrel (EFFIENT) consult	STAT, Once For 1 Occurrences
	Which drug do you need help dosing? prasugrel (EFFIENT)
[] aspirin (ECOTRIN) enteric coated tablet	81 mg, oral, daily, Starting S+1, Post-op
() Anti-Platelet Contraindication	Routine, Until discontinued, Starting S Reason for "No" order: Post-op
Reversal Agents	
[] Reversal Agents	"And" Linked Panel
[] neostigmine methylsulfate (BLOXIVERZ) intravenous solution	5 mg, intravenous, once PRN, reversal of neuromuscular blockade, For 1 Doses, Post-op Leave at bedside. To be administered by a provider.
glycopyrrolate (ROBINUL) injection	1 mg, intravenous, once PRN, To be given with neostigmine for
	bradycardia., For 1 Doses, Post-op To be administered by a provider.
Respiratory Medications	
[] Scheduled - albuterol (PROVENTIL) nebulizer sol	ution 2.5 mg, nebulization, Respiratory Therapy - every 6 hours, Post-op
	Aerosol Delivery Device: Hand-Held Nebulizer
[] PRN - albuterol (PROVENTIL) nebulizer solution	2.5 mg, nebulization, every 6 hours PRN, wheezing, Post-op Aerosol Delivery Device: Hand-Held Nebulizer
[] Scheduled - ipratropium (ATROVENT) 0.02 % nel solution	Post-op
PRN - ipratropium (ATROVENT) 0.02 % nebulizer solution	Aerosol Delivery Device: Hand-Held Nebulizer 0.5 mg, nebulization, every 6 hours PRN, wheezing, Post-op Aerosol Delivery Device: Hand-Held Nebulizer
Moderate Pain (Single Response)	
() HYDROcodone-acetaminophen (NORCO) oral OI tube	R per "Or" Linked Panel
[] 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 (HYCET) 7.5-325 mg/15 mL solution	10 mL, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient cannot swallow tablet
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Severe Pain	
[] HYDROcodone-acetaminophen (NORCO) oral C	OR per "Or" Linked Panel
[] 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.
[] HYDROcodone-acetaminophen (HYCET) 7.5-325 mg/15 mL solution	20 mL, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient cannot swallow tablet.
[] IV medications (Single Response)	
() morPHINE injection	2 mg, intravenous, every 1 hour prn, severe pain (score 7-10), Post-op Use if patient is unable to swallow or faster onset is needed
() HYDROmorphone (DILAUDID) injection	0.5 mg, intravenous, every 2 hour PRN, severe pain (score 7-10), Post-o Use if patient is unable to swallow or faster onset is needed
() fentaNYL (SUBLIMAZE) injection	25 mcg, intravenous, every 30 min PRN, severe pain (score 7-10), Post-op
Antiemetics	
[] ondansetron (ZOFRAN) IV or Oral (Selection Re	equired) "Or" Linked Panel
[] 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.
[] 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 or
	action is required.
[] promethazine (PHENERGAN) IV or Oral or Rect	
[] 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
[] 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.
[] 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.
PUD Prophylaxis (Single Response)	
() famotidine (PEPCID) injection	20 mg, intravenous, 2 times daily, Post-op
() pantoprazole (PROTONIX) 40 mg in sodium chlow % 10 mL injection	oride 0.9 40 mg, intravenous, daily before breakfast, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy:
Bowel Care	
[] Scheduled: polyethylene glycol (MIRALAX) page	
[] As Needed: polyethylene glycol (MIRALAX) pa	cket 17 g, oral, daily PRN, constipation, Post-op RN may use second option based on the patient response to the first option attempted.
[] Scheduled: Docusate - Oral OR Nasogastric	"Or" Linked Panel
[] docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily, Post-op
[] docusate (COLACE) 50 mg/5 mL liquid	100 mg, oral, 2 times daily, Post-op
[] As Needed: Docusate - Oral OR Nasogastric	"Or" Linked Panel
[] docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily PRN, constipation, Post-op RN may use second option based on the patient response to the first option attempted.
[] docusate (COLACE) 50 mg/5 mL liquid	100 mg, oral, 2 times daily PRN, constipation, Post-op RN may use second option based on the patient response to the first option attempted. Use if cannot swallow capsule.
[X] sennosides-docusate sodium (SENOKOT-S) 8.6 per tablet	5-50 mg 1 tablet, oral, 2 times daily PRN, constipation, Post-op AS NEEDED AFTER FIRST BM

[X] bisacodyl (DULCOLAX) suppository	10 mg, rectal, daily PRN, constipation, Post-op FOR RECTAL USE ONLY. AS NEEDED TO MAINTAIN 3 BOWEL MOVEMENTS PER WEEK. DO NOT GIVE IF DIARRHEA NOTED. Administer if patient has not had a BM in 24 hours after oral therapy
Temperature	
Acetaminophen oral, per tube or rectal panel	"Or" Linked Panel
sources)	from all sources. (Cirrhosis patients maximum: 2 grams per day from all
[] acetaminophen (TYLENOL) tablet	650 mg, oral, every 6 hours PRN, fever, GREATER than 100.4, 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, fever, GREATER than 100.4, 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
[] acetaminophen (TYLENOL) suppository	patient cannot swallow tablet. 650 mg, rectal, every 6 hours PRN, fever, GREATER than 100.4, 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.
sodium chloride 0.9% bag for line care	
[X] sodium chloride 0.9% bag for line care	250 mL, intravenous, PRN, line care For flushing of extension tubing sets after administration of intermittent infusions. Program sodium chloride bag to run at the same infusion rate as medication given for a total volume equal to contents of tubing sets used. Change bag every 24 hours.
VTE DVT Risk and Prophylaxis Tool (Single Respons VTE/DVT Risk Definitions	e) (Selection Required) URL: "\\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf"
Anticoagulation Guide for COVID patients	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf"
 () Patient currently has an active order for therape anticoagulant or VTE prophylaxis with Risk Strat (Single Response) (Selection Required) 	ification
 () Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis Required) 	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
 Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis 	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
 Place sequential compression device (Single Contraindications exist for mechanical prophylaxis 	Response) Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression	Routine, Continuous, PACU & Post-op

 Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis 	
Required)	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
 Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis 	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
[] Place sequential compression device (Single	<u> </u>
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
 High Risk - Patient currently has an active ord therapeutic anticoagulant or VTE prophylaxis Required) 	
[] High risk of VTE	Routine, Once, PACU & Post-op
 Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis 	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
[] Place sequential compression device (Single	e Response)
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
 High Risk - Patient currently has an active ord therapeutic anticoagulant or VTE prophylaxis Required) 	
[] High risk of VTE	Routine, Once, PACU & Post-op
 Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis 	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
[] Place sequential compression device (Single	·
Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following
() Place/Maintain sequential compression	contraindication(s): PACU & Post-op Routine, Continuous, PACU & Post-op
device continuous) LOW Risk of DVT (Selection Required)	Noutine, Continuous, FACO & Fost-op
Low Risk Definition Age less than 60 years and NO other VTE risk fa	actors
[] Low Risk (Single Response) (Selection Requi () Low risk of VTE MODERATE Risk of DVT - Surgical (Selection Recommendation)	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourgae early ambulation PACU & Post-op

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 GRÉATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Moderate Risk (Selection Required)	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
[] Moderate Risk Pharmacological Prophylaxis - S	Surgical
Patient (Single Response) (Selection Required	
() Contraindications exist for pharmacologic pro	phylaxis "And" Linked Panel
BUT order Sequential compression device [] Contraindications exist for pharmacologic	Routine, Once
prophylaxis	No pharmacologic VTE prophylaxis due to the following
propriyiaxis	contraindication(s):
	PACU & Post-op
[] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
 () Contraindications exist for pharmacologic pro AND mechanical prophylaxis 	phylaxis "And" Linked Panel
[] Contraindications exist for pharmacologic	Routine, Once
prophylaxis	No pharmacologic VTE prophylaxis due to the following
	contraindication(s):
	PACU & Post-op
[] Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s):
	PACU & Post-op
() enoxaparin (LOVENOX) injection (Single Res (Selection Required)	•
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op
	For Patients with CrCL LESS than 30 mL/min
	Indication(s): VTE Prophylaxis
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op
	For Patients weight between 100-139 kg and CrCl GREATER than 30
	mL/min
	Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op
	For Patients weight 140 kg or GREATER and CrCl GREATER than 30
	mL/min
() (Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op
	If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication.
	Contraindicated in patients LESS than 50kg, prior to surgery/invasive
	procedure, or CrCl LESS than 30 mL/min.
	This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):

() heparin (porcine) injection () heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) () HEParin (porcine) injection - For Patients with weight GREATER than 100 kg () warfarin (COUMADIN) tablet 5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM, PA Post-op Recommended for patients with high risk of bleeding, e.g. weight than 50kg and age GREATER than 75yrs. 7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PA Post-op For patients with weight GREATER than 100 kg. oral, daily at 1700, Starting S+1, PACU & Post-op Indication: STAT, Until discontinued, Starting S	
for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs) () HEParin (porcine) injection - For Patients with weight GREATER than 100 kg () warfarin (COUMADIN) tablet () Pharmacy consult to manage warfarin Post-op Recommended for patients with high risk of bleeding, e.g. weight than 50kg and age GREATER than 75yrs. 7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PA Post-op For patients with weight GREATER than 100 kg. oral, daily at 1700, Starting S+1, PACU & Post-op Indication: STAT, Until discontinued, Starting S	CU &
 () HEParin (porcine) injection - For Patients with weight GREATER than 100 kg () warfarin (COUMADIN) tablet () Pharmacy consult to manage warfarin 7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PA Post-op For patients with weight GREATER than 100 kg. oral, daily at 1700, Starting S+1, PACU & Post-op Indication: STAT, Until discontinued, Starting S 	
Indication: () Pharmacy consult to manage warfarin STAT, Until discontinued, Starting S	CU &
(COUMADIN) Indication:	
[] Mechanical Prophylaxis (Single Response) (Selection Required)	
() Contraindications exist for mechanical prophylaxis Routine, Once No mechanical VTE prophylaxis due to the following contraindications exist for mechanical PACU & Post-op	tion(s):
() Place/Maintain sequential compression Routine, Continuous, PACU & Post-op device continuous	
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)

Moderate risk of VTE	Routine, Once, PACU & Post-op
Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Sele Required)	
 Contraindications exist for pharmacologic proof Order Sequential compression device 	ophylaxis - "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 pro AND mechanical prophylaxis 	ophylaxis "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) syringe	40 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight between 100-139 kg AND	30 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1,
CrCl GREATER than 30 mL/min	PACU & Post-op
	For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min
	Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND	40 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1,
CrCl GREATER than 30 mL/min	PACU & Post-op
	For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min
	Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op
	If the patient does not have a history of or suspected case of
	Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to
	surgery/invasive procedure, or CrCl LESS than 30 mL/min
	This patient has a history of or suspected case of Heparin-Induced
() 1	Thrombocytopenia (HIT):
() heparin (porcine) injection() heparin (porcine) injection (Recommended	5,000 Units, subcutaneous, every 8 hours, PACU & Post-op 5,000 Units, subcutaneous, every 12 hours, PACU & Post-op
for patients with high risk of bleeding, e.g.	Recommended for patients with high risk of bleeding, e.g. weight LESS
weight < 50kg and age > 75yrs)	than 50kg and age GREATER than 75yrs.
() HEParin (porcine) injection - For Patients	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op
with weight GREATER than 100 kg	For patients with weight GREATER than 100 kg.
() warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin	STAT, Until discontinued, Starting S
(COUMADIN)	Indication:
[] Mechanical Prophylaxis (Single Response) (Se Required)	
() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s) PACU & Post-op
() Place/Maintain sequential compression	Routine, Continuous, PACU & Post-op
device continuous	<u> </u>
) 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:	must be addressed.
Thrombophilia (Factor V Leiden, prothrombin varia	ant mutations, anticardiolipin antibody syndrome; antithrombin, protein C
or protein S deficiency; hyperhomocysteinemia; m	nyelopro liferative 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	
Thistory of t E	
[] High Risk (Selection Required)	
[] High risk of VTE	Routine, Once, PACU & Post-op
[] Mechanical Prophylaxis (Single Response) (Se Required)	election
() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s)
() Place/Maintain sequential compression	PACU & Post-op Routine, Continuous, PACU & Post-op
device continuous	ποσιπο, σοπιπασασ, τ ποσ α τ σσι-σρ

() 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 of VTE	Routine, Once, PACU & Post-op
High Risk Pharmacological Prophylaxis - Non-S Patient (Single Response) (Selection Required	Surgical
() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
enoxaparin (LOVENOX) injection (Single Res (Selection Required)	ponse)
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op Indication(s): VTE Prophylaxis
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 3 mL/min Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medicatio 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 LES than 50kg and age GREATER than 75yrs.
HEParin (porcine) injection - For Patients with weight GREATER than 100 kg warfarin (COUMADIN) tablet	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op For patients with weight GREATER than 100 kg. oral, daily at 1700, PACU & Post-op
() Pharmacy consult to manage warfarin (COUMADIN)	Indication: STAT, Until discontinued, Starting S Indication:
Mechanical Prophylaxis (Single Response) (Se Required)	election
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s 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 of (Arthroplasty) Surgical Patient (Single Respondance)	
() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() aspirin chewable tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() Apixaban and Pharmacy Consult (Selection I	Required)
[] apixaban (ELIQUIS) tablet	2.5 mg, oral, 2 times daily, Starting S+1, PACU & Post-op Indications: VTE prophylaxis
[] Pharmacy consult to monitor apixaban (ELIQUIS) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
() enoxaparin (LOVENOX) injection (Single Res (Selection Required)	
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op

()		
	heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS
		than 50kg and age GREATER than 75yrs.
()	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op
_		For patients with weight GREATER than 100 kg.
()	Rivaroxaban and Pharmacy Consult (Selection Required)	1
[]	rivaroxaban (XARELTO) tablet for hip or	10 mg, oral, daily at 0600 (TIME CRITICAL), PACU & Post-op
	knee arthroplasty planned during this admission	Indications: VTE prophylaxis
[]		STAT, Until discontinued, Starting S
	(XARELTO) therapy warf arin (COUMADIN) tablet	Indications: VTE prophylaxis oral, daily at 1700, Starting S+1, PACU & Post-op
()	warrann (Coolviadin) tablet	Indication:
()	Pharmacy consult to manage warfarin	STAT, Until discontinued, Starting S
	(COUMADIN)	Indication:
	Mechanical Prophylaxis (Single Response) (Sel Required)	ection
()	Contraindications exist for mechanical	Routine, Once
	prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
()	Place/Maintain sequential compression	Routine, Continuous, PACU & Post-op
	device continuous	The dame, Commission, 17,100 at 1 dot op
	isk and Prophylaxis Tool (Single Response)	
VTE	/DVT Risk Definitions	URL: "\\ ap pt1\anicoppprod\\Pactricted\\OrderSeta\\\TED\\TPISK
		"\\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK
		DEFINITIONS DOT"
<u>Anti</u>	coagulation Guide for COVID patients	DEFINITIONS.pdf" URL:
<u>Anti</u>	coagulation Guide for COVID patients	
() Pa	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratific	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf"
() Pa ant (Si	tient currently has an active order for therapeutic ticoagulant or VTE prophylaxis with Risk Stratific ngle Response) (Selection Required)	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" c cation
() Pa ant (Si ()	tient currently has an active order for therapeutic ticoagulant or VTE prophylaxis with Risk Stratific ngle Response) (Selection Required) Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (S	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cccation
() Pa ant (Si ()	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cccation
() Pa ant (Si ()	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cotation order for selection Routine, Once, PACU & Post-op Routine, Once
() Pa ant (Si ()	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" c cation order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on
() Pa ant (Si ()	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" coation order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication.
() Pa ant (Si ()	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cotation Order for Relection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
() Pa ant (Si () []	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single F	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cotation Order for Relection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response)
() Pa ant (Si ()	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Fe) Contraindications exist for mechanical	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" coation order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once
() Pa ant (Si () []	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single F	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cation order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once No mechanical VTE prophylaxis due to the following
() Pa ant (Si () []	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Formation Contraindications exist for mechanical prophylaxis	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cation order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Pa ant (Si () []	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratific ngle Response) (Selection Required) Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (SRequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Formation Contraindications exist for mechanical prophylaxis	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cation order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s):
() Pa ant (Si () [] [] []	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active otherapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Fe) Contraindications exist for mechanical prophylaxis Place/Maintain sequential compression device continuous Moderate Risk - Patient currently has an active of the sequential compression device continuous	URL:
() Pa ant (Si	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Ferrophylaxis) Place/Maintain sequential compression device continuous Moderate Risk - Patient currently has an active of the sequentic anticoagulant or VTE prophylaxis (Sequentic continuous)	URL:
() Pa ant (Si () [] [] []	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Fe) Contraindications exist for mechanical prophylaxis Place/Maintain sequential compression device continuous Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE	URL:
() Pa ant (Si	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active otherapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Feet) Contraindications exist for mechanical prophylaxis Place/Maintain sequential compression device continuous Moderate Risk - Patient currently has an active of the sequired) Moderate risk of VTE Patient currently has an active order for	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" Catation Order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op Routine, Continuous, PACU & Post-op Order for selection Routine, Once, PACU & Post-op Routine, Once, PACU & Post-op
() Pa ant (Si (Si ())	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active otherapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Feet) Contraindications exist for mechanical prophylaxis Place/Maintain sequential compression device continuous Moderate Risk - Patient currently has an active of the sequired of the sequi	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" cation Order for election Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op Routine, Continuous, PACU & Post-op Order for election Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on
() Pa ant (Si	tient currently has an active order for therapeuticicoagulant or VTE prophylaxis with Risk Stratificingle Response) (Selection Required) Moderate Risk - Patient currently has an active otherapeutic anticoagulant or VTE prophylaxis (Sequired) Moderate risk of VTE Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis Place sequential compression device (Single Feet) Contraindications exist for mechanical prophylaxis Place/Maintain sequential compression device continuous Moderate Risk - Patient currently has an active of the sequired) Moderate risk of VTE Patient currently has an active order for	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" Catation Order for selection Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op Response) Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op Routine, Continuous, PACU & Post-op Order for selection Routine, Once, PACU & Post-op Routine, Once, PACU & Post-op

() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() High Risk - Patient currently has an active order therapeutic anticoagulant or VTE prophylaxis (Sequired)	
[] High risk of VTE	Routine, Once, PACU & Post-op
Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
[] Place sequential compression device (Single	
Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() High Risk - Patient currently has an active order therapeutic anticoagulant or VTE prophylaxis (Sequired)	
[] High risk of VTE	Routine, Once, PACU & Post-op
 Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis 	Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following: PACU & Post-op
[] Place sequential compression device (Single	Response)
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
40110000111110000	
) LOW Risk of DVT (Selection Required)	
	ctors
) LOW Risk of DVT (Selection Required) Low Risk Definition	
) LOW Risk of DVT (Selection Required) Low Risk Definition Age less than 60 years and NO other VTE risk fac	

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 GRÉATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

[] Moderate Risk (Selection Required)	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
[] Moderate Risk Pharmacological Prophylaxis - S	
Patient (Single Response) (Selection Required)	
 () Contraindications exist for pharmacologic prop BUT order Sequential compression device 	phylaxis "And" Linked Panel
[] Contraindications exist for pharmacologic	Routine, Once
prophylaxis	No pharmacologic VTE prophylaxis due to the following
p. 6 p. 1) table	contraindication(s):
	PACU & Post-op
[] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
 () Contraindications exist for pharmacologic propagation AND mechanical prophylaxis 	phylaxis "And" Linked Panel
[] Contraindications exist for pharmacologic	Routine, Once
prophylaxis	No pharmacologic VTE prophylaxis due to the following
	contraindication(s): PACU & Post-op
[] Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following
	contraindication(s):
	PACU & Post-op
() enoxaparin (LOVENOX) injection (Single Responsition (Selection Required)	ponse)
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op
	For Patients with CrCL LESS than 30 mL/min
() maticate weighth atward 400 400 km AND	Indication(s): VTE Prophylaxis
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op
	For Patients weight between 100-139 kg and CrCl GREATER than 30
	mL/min
	Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op
	For Patients weight 140 kg or GREATER and CrCl GREATER than 30
	mL/min
() fondaparinux (ARIXTRA) injection	Indication(s): VTE Prophylaxis 2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op
() Toridapailitus (AINIXTINA) IIIJection	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
3 3 3 ,	than 50kg and age GREATER than 75yrs.
() HEParin (porcine) injection - For Patients	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU &
with weight GREATER than 100 kg	Post-op
	For patients with weight GREATER than 100 kg.
() warf arin (COUMADIN) tablet	oral, daily at 1700, Starting S+1, PACU & Post-op
	Indication:
() Pharmacy consult to manage warfarin	STAT, Until discontinued, Starting S
(COUMADIN)	Indication:
[] Mechanical Prophylaxis (Single Response) (S Required)	election
() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s)
	PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
MODERATE Risk of DVT - Non-Surgical (Selection	ion
Required)	

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 Risk Definition

Moderate or major surgery (not for cancer)

Moderate risk of VTE	Routine, Once, PACU & Post-op
 Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Select Required) 	ation
 Contraindications exist for pharmacologic proportion Order Sequential compression device 	phylaxis - "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 properties AND mechanical prophylaxis 	phylaxis "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 (LOVENDX) syringe () patients with CrCL LESS than 30 ml/min () patients with CrCL LESS than 30 ml/min () patients weight between 100-139 kg AND () patients weight between 100-139 kg AND () patients weight 140 kg or GREATER shan 30 ml/min () patients weight 140 kg or GREATER shan 30 ml/min () patients weight 140 kg or GREATER shan 30 ml/min () patients weight 140 kg or GREATER shan 30 ml/min () patients weight 140 kg or GREATER shan 30 ml/min () patients weight 140 kg or GREATER shan 30 ml/min () fondaparinux (ARIXTRA) injection () fo		
For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis (1) patients weight between 100-139 kg and DCCI GREATER than 30 mL/min (2) Patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min (3) The patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min (4) Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (5) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (6) For Datients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (7) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (8) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (9) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (10) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (11) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (2) Expendition of CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (2) For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (2) Expensive that so the patient sold so not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HTI), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery invasive procedure, or CrCl LESS than 50kg, prior to surgery invasive procedure, or CrCl LESS than 50kg, prior to surgery for patients with history or or suspected case of Heparin-Induced Thrombocytopenia (HTI), do NOT order this medication. Contraindication sexist for mechanical prophylaxis (Single Response) (Selection Required) (1) Place/Maintain sequential compression device continuous (2) High Risk of IVTE Surgical (Selection Required) (3) Mechanical Prophylaxis (Single Response) (Selection Req	() enoxaparin (LOVENOX) syringe	
CrCl GREATER than 30 ml/min PACU & Post-top	() patients with CrCL LESS than 30 mL/min	For Patients with CrCL LESS than 30 mL/min
For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (1) patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis (3) fondaparinux (ARIXTRA) injection (4) fondaparinux (ARIXTRA) injection (5) fondaparinux (ARIXTRA) injection (6) fondaparinux (ARIXTRA) injection (7) fondaparinux (ARIXTRA) injection (8) Jeparin (porche) injection (9) Leparin (porche) injection (10) Leparin (porche) injection (11) Leparin (porche) injection (12) Leparin (porche) injection (13) Leparin (porche) injection (14) Leparin (porche) injection (15) Leparin (porche) injection (16) Leparin (porche) injection (17) Leparin (porche) injection (18) Leparin (porche) injection (19) Leparin (porche) injection (10) Leparin (porche) injection (10) Leparin (porche) injection (10) Leparin (porche) injection (11) Leparin (porche) injection (12) Leparin (porche) injection (13) Leparin (porche) injection (14) Leparin (porche) injection (15) Leparin (porche) injection (16) Leparin (porche) injection (17) Leparin (porche) injection (18) Leparin (porche) injection (19) Leparin (porche) injection (19) Leparin (porche) injection (10) Leparin (porche) injection (11) Leparin (porche) injection (12) Leparin (porche) injection (23) Leparin (porche) injection (34) Leparin (porche) injection (35) Leparin (porche) injection (35) Leparin (porche) injection (35) Leparin (porche) injection (36) Leparin (porche) injection (37) Leparin (porche) injection (38) Leparin (porche) injection (38) Leparin (porche) injection (38) Leparin (porche) injection (39) Leparin (porche) injection (40) Leparin (porche) injection (50) Leparin (porche) injection (50		
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device continuous	() Dlood/Maintain acquisitial acquisitian	·
() HIGH Risk of DVT - Non-Surgical (Selection Required)	device continuous	<u> </u>
	() HIGH Risk of DVT - Non-Surgical (Selection Requi	red)

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 of VTE	Routine, Once, PACU & Post-op
	High Risk Pharmacological Prophylaxis - Non-S Patient (Single Response) (Selection Required)	Surgical
()	Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
()	enoxaparin (LOVENOX) injection (Single Resp (Selection Required)	ponse)
()	enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op Indication(s): VTE Prophylaxis
()) patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
()) patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 3 mL/min Indication(s): VTE Prophylaxis
()) patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 3 mL/min Indication(s): VTE Prophylaxis
()	fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
()	heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, PACU & Post-op
()	heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LES than 50kg and age GREATER than 75yrs.
()	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op For patients with weight GREATER than 100 kg.
()	warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op Indication:
()	Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
-	Mechanical Prophylaxis (Single Response) (Sel Required)	ection
()	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

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

1 High Rick (Salaction Poquired)	
High Risk (Selection Required) High risk of VTE	Routine, Once, PACU & Post-op
 High Risk Pharmacological Prophylaxis - Hip of (Arthroplasty) Surgical Patient (Single Responsition (Selection Required) 	or Knee
() Contraindications exist for pharmacologic	Routine, Once
prophylaxis	No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() aspirin chewable tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() Apixaban and Pharmacy Consult (Selection F	
[] apixaban (ELIQUIS) tablet	2.5 mg, oral, 2 times daily, Starting S+1, PACU & Post-op Indications: VTE prophylaxis
[] Pharmacy consult to monitor apixaban (ELIQUIS) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
() enoxaparin (LOVENOX) injection (Single Res (Selection Required)	
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.

() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op For patients with weight GREATER than 100 kg.
() Rivaroxaban and Pharmacy Consult (Selection Required)	
[] rivaroxaban (XARELTO) tablet for hip or knee arthroplasty planned during this admission	10 mg, oral, daily at 0600 (TIME CRITICAL), PACU & Post-op Indications: VTE prophylaxis
[] Pharmacy consult to monitor rivaroxaban (XARELTO) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
() warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[] Mechanical Prophylaxis (Single Response) (Sele Required)	ection
() 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
.abs	
abs Today	
(] Acute kidney injury risk assessment, Nephrocheck	Now then every 6 hours For 4 Occurrences Collect minimum of 10 mL fresh urine. Send to lab (Dunn 2) within 30 minutes of collection time.
	Exception: Do not collect on patient with preoperative dialysis, ESRD, or when methylene blue is used (interferes with test
Lactic acid level	results)., Post-op Once, Post-op
() Basic metabolic panel	Once, Post-op
() CBC with platelet and differential	Once, Post-op
() Magnesium level	Once, Post-op
(] Phosphorus level	Once, Post-op
Calcium level	Once, Post-op
() lonized calcium	Once, Post-op
() Prothrombin time with INR	Once, Post-op
() Partial thromboplastin time	Once, Post-op
Platelet function P2Y12	Once, Post-op
Platelet mapping	Once
i i latelet mapping	Anticoagulant Therapy: Diagnosis:
	Fax Number (For TEG Graph Result): Post-op
B natriuretic peptide	Once, Post-op
Anti Xa, unfractionated	Once, Post-op
] Fibrinogen	Once, Post-op
D-dimer	Once, Post-op
Cortisol level, random	Once, Post-op
Type and screen	
	O D (
	Once, Post-op
[] Type and screen	
[] Type and screen	Once, Post-op Once, Blood Bank Confirmation Once, Post-op
[] Type and screen [] ABO and Rh confirmation (] Blood gas, arterial abs Today	Once, Blood Bank Confirmation Once, Post-op
[] Type and screen () [] ABO and Rh confirmation () (] Blood gas, arterial abs Today] Lactic acid level	Once, Blood Bank Confirmation Once, Post-op Once, Post-op
[] Type and screen [] ABO and Rh confirmation () Blood gas, arterial abs Today [] Lactic acid level () Basic metabolic panel	Once, Blood Bank Confirmation Once, Post-op Once, Post-op Once, Post-op
[] Type and screen () [] ABO and Rh confirmation () K] Blood gas, arterial abs Today Lactic acid level	Once, Blood Bank Confirmation Once, Post-op Once, Post-op

L 	
[X] Phosphorus level	Once, Post-op
[] Calcium level	Once, Post-op
[X] lonized calcium	Once, Post-op
[X] Prothrombin time with INR	Once, Post-op
[X] Partial thromboplastin time	Once, Post-op
Platelet function P2Y12	Once, Post-op
[] Platelet mapping	Once
	Anticoagulant Therapy:
	Diagnosis: Fax Number (For TEG Graph Result):
	Post-op
B natriuretic peptide	Once, Post-op
[] Anti Xa, unfractionated	Once, Post-op
[] Fibrinogen	Once, Post-op
[] D-dimer	Once, Post-op
[] Cortisol level, random	Once, Post-op
[] Type and screen	C1100, 1 00t 0p
	ice, Post-op
	ice, Blood Bank Confirmation
[X] Blood gas, arterial	Once, Post-op
[A] blood gas, arterial	Once, 1 031-0p
Labs Today	
	Ones Pest en
[] Lactic acid level	Once, Post-op
[X] Basic metabolic panel	Once, Post-op
[X] CBC with platelet and differential	Once, Post-op
[X] Magnesium level	Once, Post-op
[X] Phosphorus level	Once, Post-op
[] Calcium level	Once, Post-op
[X] lonized calcium	Once, Post-op
[X] Prothrombin time with INR	Once, Post-op
[X] Partial thromboplastin time	Once, Post-op
[] Platelet function P2Y12	Once, Post-op
[] B natriuretic peptide	Once, Post-op
1 Anti Xa, unfractionated	Once, Post-op
[] Fibrinogen	Once, Post-op
[] D-dimer	Once, Post-op
[] Cortisol level, random	Once, Post-op
[] Type and screen	
	ice, Post-op
	ce, Blood Bank Confirmation
[X] Blood gas, arterial	Once, Post-op
Laba in Cillaura	
Labs in 6 Hours	
[] Lactic acid level	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
[] Basic metabolic panel	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
[] CBC with platelet and differential	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
[] Magnesium level	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
[] Phosphorus level	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
[] lonized calcium	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
[] Blood gas, arterial	Once, Starting H+6 Hours For 1 Occurrences
	Draw 6 hours postop, Post-op
Labo Every Obsure 2	
Labs Every 8 hours x 3	

[] Troponin T	Now then every 8 hours For 3 Occurrences, Post-op
DIC Panel	
Partial thromboplastin time	Once, Post-op
[] Prothrombin time with INR	Once, Post-op
[] Fibrinogen	Once, Post-op
[] D-dimer	Once, Post-op
Labs Every AM x 3 Days	
[] CBC hemogram	AM draw repeats For 3 Occurrences, Post-op
[] Basic metabolic panel	AM draw repeats For 3 Occurrences, Post-op
[] Magnesium level	AM draw repeats For 3 Occurrences, Post-op
[] Phosphorus level	AM draw repeats For 3 Occurrences, Post-op
[] lonized calcium	AM draw repeats For 3 Occurrences, Post-op
Cardiology	
Cardiology	
[X] ECG 12 lead - Once	Routine, Once
	Clinical Indications: Post-Op Surgery
	Interpreting Physician:
	Post operative, Post-op
[X] ECG 12 lead - Daily starting tomorrow	Routine, Daily, Starting S+1 For 3 Occurrences
	Clinical Indications: Post-Op Surgery
	Interpreting Physician:
[] Faha sardiagram as malate was antroot and 2D if panded	Post-op
[] Echocardiogram complete w contrast and 3D if needed	Routine, 1 time imaging, Starting S at 1:00 AM, Post-op
Imaging	
X-Ray	
7. 1107	
[X] Chest 1 Vw Portable	Routine, 1 time imaging, Starting S at 1:00 AM For 1, Post-op
[X] Chest 1 Vw Portable	Post-op
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal)	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily)	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute:
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %:
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %: Device 2:
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %: Device 2: Device 3:
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %: Device 2: Device 3: Titrate to keep O2 Sat Above: 95%
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %: Device 2: Device 3: Titrate to keep O2 Sat Above: 95% Indications for O2 therapy:
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %: Device 2: Device 3: Titrate to keep O2 Sat Above: 95%
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory [] Oxygen therapy	Post-op Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: 02 %: Device 2: Device 3: Titrate to keep O2 Sat Above: 95% Indications for O2 therapy: Post-op
[X] Chest 1 Vw Portable [] Chest 1 Vw Portable (Daily) [X] Chest 1 Vw Portable(after chest tube removal) Ultrasound [] PV carotid duplex bilateral Respiratory Respiratory [] Oxygen therapy	Routine, Daily imaging For 3 Occurrences, Post-op Routine, Conditional Frequency For 1 Occurrences After chest tube removal, Post-op Routine, 1 time imaging, Starting S at 1:00 AM, Post-op Routine, Continuous Device: Nasal Cannula Rate in liters per minute: 6 Lpm Rate in tenths of a liter per minute: O2 %: Device 2: Device 3: Titrate to keep O2 Sat Above: 95% Indications for O2 therapy: Post-op Routine, Post-op

Rehab

Cardiac Rehab Phase I for HMH HMWB

[X] Consult to Cardiac Rehab Phase 1	Routine, Once, Starting S+1 Clinical Indications: Post CV Surgery Patient's Phone Number: Post-op
Consults	
For Physician Consult orders use sidebar	
Ancillary Consults	
[X] Consult to Case Management	Consult Reason: Discharge Planning
	Post-op
[] Consult to Social Work	Reason for Consult: Post-op
[] 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
[] Consult PT wound care	Special Instructions: Location of Wound? Post-op
[] 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
[] 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: Reason for consult: Post-op
[] Consult to Respiratory Therapy	Reason for Consult? Post-op
[] Consult to CV Coordinator	Reason for consult: CABG/VALVE Surgery Post-op