Deep Inferior Epigastric Perforator Flap (DIEP) Post-Op [1706]

	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	Post-op
	Extremities	1 55t 5p
1	Anemia	Post-op
	Bacteremia	Post-op
Ī	Bipolar disorder, unspecified	Post-op
Ī	Cardiac Arrest	Post-op
	Cardiac Dysrhythmia	Post-op
Ī	Cardiogenic Shock	Post-op
	Decubitus Ulcer	Post-op
Π	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
Π	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
le.	ctive Outpatient, Observation, or Admission (Single F	Resnonse)
	Elective outpatient procedure: Discharge following routine recovery	Routine, Continuous, PACU & Post-op
)	Outpatient observation services under general	Admitting Physician:
	supervision	Patient Condition:
		Bed request comments: PACU & Post-op
_	Outpatient in a bed - extended recovery	Admitting Physician:
)	Outpatient in a ped - extended recovery	Bed request comments:
		PACU & Post-op
)	Admit to inpatient	Admitting Physician:
'	Admit to inpution	Level of Care:
		Patient Condition:
		Bed request comments:
		Certification: I certify that based on my best clinical judgme
		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

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 @CERMSG(674511)@	
[X] Code Status (Single Response) DNR and Modified Code orders should be place	ed by the responsible physician.
() Full code	Code Status decision reached by: Post-op
() DNR (Do Not Resuscitate) (Selection Require	
[] 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 ((For use when a patient i	•
in a cardiopulmonary arrest))	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	Once, Sputum, Post-op
suspect Tuberculosis, please order this test	ones, oparam, i ost op
for rapid diagnostics.	
[] Contact isolation status	Details
[] Droplet isolation status	Details
[] Enteric isolation status	Details
Precautions	
[] Aspiration precautions	Post-op
[] Fall precautions	Increased observation level needed:
	Post-op
[] Latex precautions	Post-op
[] Seizure precautions	Increased observation level needed:
	Post-op
Nursing	
Vital Signs	
[X] Vital signs - T/P/R/BP	Routine, Every 15 min For 999 Occurrences
	Perform vital signs every 15 minutes x 2 hours, every 30
	minutes x 2 hours, and every hour after that. , Post-op
[] Vital signs - T/P/R/BP every hour	Routine, Every hour For 999 Occurrences, Post-op
Activity/Position	
[] Strict bed rest	Routine, Until discontinued, Starting S
	Head of Bed elevated 45 degrees, bed in flex position at hips.,
	Post-op
[] Head of bed 45 degrees	Routine, Until discontinued, Starting S
	Head of bed: 45 degrees
[1] Detient position: Comit Family 1:	45 degrees in breast reconstruction patients , Post-op
[] Patient position: Semi-Fowler's	Routine, Until discontinued, Starting S
	Position: semi-Fowler's Additional instructions:
	With bed flexed in semi-fowler's (lawn chair) position, Post-op
I	That bear moved in bottle to their ordary position, i but op

[] Up in chair on postop Day # ***	Routine, Until discontinued, Starting S Specify: Up in chair
	Additional modifier:
	to chair on PostOp Day # ***
	Post-op
[] Up in chair post operative Day #1	Routine, Until discontinued, Starting S
	Specify: Up in chair
	Additional modifier:
	Post Operative Day #1. Sitting trial in recliner (NOT Cardiac
	Chair) after seen by the plastics service. Please refer to the
	Sitting Trial Protocol. If the sitting trial goes well, ie no changes in the doppler signals or flap perfusion, the patient
	will be ready for transfer to Acute Care Unit
	Post-op
Ambulate with assistance	Routine, 3 times daily
•	Specify: with assistance,in hall
	On PostOp Day # *** ambulate in hallway WITH
	ASSISTANCE after patient has been seen by Plastics. (Do
	not leave patient alone)
	Post-op
Nursing Care	
[] Apply warming blanket	Routine, Once
	Bair Hugger to flap(s) continuously, Post-op
[] Keep room temp at 76 degrees	Routine, Until discontinued, Starting S, Post-op
[] Intake and output	Routine, Per unit protocol, Post-op
[] Remove Foley catheter	Routine, Once, Post-op
[] Limb precautions	Location:
	Precaution: Post-op
Bathe patient	Routine, Daily
[] Battle patient	Sponge bath, Post-op
Patient may shower with assistance	Routine, Daily
	Specify:
	Additional modifier: with assist only
	Post-op
Do NOT use Hyperglycemia Protocol	Routine, Until discontinued, Starting S, Post-op
[] Electrolyte replacement per SICU protocol	Routine, Until discontinued, Starting S, Post-op
[] Patient education- Post op urine color	Routine, Once
	Patient/Family: Both Education for: Other (specify)
	Specify: Blue/green urine post op is normal
	Post-op
Flap/Incision Care	
<u> </u>	
[] Apply warming blanket	Routine, Once
	Bair Hugger to flap(s) continuously; Discontinue on PostOp Day ***, Post-op
Drain care	Routine, Until discontinued, Starting S
[] 2.411.0410	Drain 1: Jackson Pratt
	Specify location: To bulb suction. Attach bulbs to gown with
	safety pins. Do NOT tape drains to patient.
	Drainage/Suction: To Compression (Bulb) Suction
	Flush drain with:
	Drain 2:
	Drain 3:
	Drain 4:
	Post-op

[]	Drain care	Routine, Every 4 hours
		Drain 1:
		Drain 2:
		Drain 3:
		Drain 4:
		All Drains:
		Strip drain tubing, empty bulb, and record output with all other
		intake and output values
		Post-op
[]	Flap assessment	Routine, Every 15 min For 999 Occurrences
٠.	'	Side:
		Location: Breast
		Assessment:
		Check flap(s) for Doppler sound and color every 15 minutes x
		2 hours, every 30 minutes x 4 hours, then every hour after
		that. Have patient pump feet during each doppler check to
		prevent DVT. Notify resident or physician of flap changes
		ASAP., Post-op
[]	Flap assessment	Routine, Every hour For 999 Occurrences
1.1	Tap assessment	Side:
		Location: Breast
		Assessment:
		Post-op
<u> </u>	Cupportive bro	•
[]	Supportive bra	Routine, Until discontinued, Starting S
-	Durith and the self-self-self-self-self-self-self-self-	Do not remove post operative bra, Post-op
[]	Provide equipment / supplies at bedside	Routine, Once
		Supplies:
		Post-op
Ш	Provide equipment / supplies at bedside: Extra Bra to	Routine, Once
	bedside	Supplies: Other (specify)
		Other: Extra bra to bedside.
		Size ***, Post-op
[]	Surgical/incision site care	Routine, Once
		Location:
		Site:
		Apply:
		Dressing Type:
		Open to air?
		Do not remove or change surgical dressings. , Post-op
[]	Wound care orders	Routine, Daily
		Wound care to be performed by:
		Location:
		Site:
		Irrigate wound?
		Apply:
		Dressing Type:
_		Post-op
[]	Patient education (specify)- Drain care	Routine, Once
	***	Patient/Family: Both
		Education for: Drain care
		Post-op
		•
No	tify	
		Doubles Hatil discontinued Otentinu C Matt. Divide C
	NOUN PIREIR SUMBRY REGIDENT ON-CAIL AND PIREIRS	Routine, Until discontinued, Starting S, Notify Plastic Surgery resident on-call and Plastics Attending Surgeon for ANY
	Notify Plastic Surgery resident on-call and Plastics	resident on-call and Plastics Attending Surgeon for ANY
	Attending Surgeon for ANY questions regarding the flap	
		questions regarding the flap or change in flap assessment,
[]	Attending Surgeon for ANY questions regarding the flap or change in flap assessment	questions regarding the flap or change in flap assessment, Post-op
[]	Attending Surgeon for ANY questions regarding the flap or change in flap assessment Notify Plastics Attending for approval prior to	questions regarding the flap or change in flap assessment,
[]	Attending Surgeon for ANY questions regarding the flap or change in flap assessment Notify Plastics Attending for approval prior to administering vasopressors or diuretic medications	questions regarding the flap or change in flap assessment, Post-op Routine, Until discontinued, Starting S, Post-op
[]	Attending Surgeon for ANY questions regarding the flap or change in flap assessment Notify Plastics Attending for approval prior to	questions regarding the flap or change in flap assessment, Post-op

[]	NPO	Diet effective now, Starting S NPO:
		Pre-Operative fasting options:
		Post-op
[]	NPO except ice chips	Diet effective now, Starting S
	·	NPO: Except Ice chips
		Pre-Operative fasting options:
		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: Caffeine
		Post-op
[]	Diet- Clear liquids advance as tolerated to Regular	Diet effective now, Starting S
		Diet(s): Clear Liquids
		Advance Diet as Tolerated? Yes
		Target Diet: Regular
		Advance target diet criteria:
		IDDSI Liquid Consistency:
		Fluid Restriction:
		Foods to Avoid:
		Post-op
[]	Diet- Soft	Diet effective now, Starting S
		Diet(s): GI Soft/Low Residue/Fiber
		Advance Diet as Tolerated?
		IDDSI Liquid Consistency:
		Fluid Restriction:
		Foods to Avoid: Caffeine
	22	Post-op
[]	Diet: Regular	Diet effective now, Starting S
		Diet(s): Regular
		Advance Diet as Tolerated?
		IDDSI Liquid Consistency:
		Fluid Restriction:
		Foods to Avoid:
		Post-op
4		

IV Fluids

IV Fluids

[]	dextrose 5 % and sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion	125 mL/hr, intravenous, continuous, Post-op
[]	lactated Ringer's infusion	125 mL/hr, intravenous, continuous, Post-op
[]	sodium chloride 0.9 % infusion	125 mL/hr, intravenous, continuous, Post-op
[]	sodium chloride 0.9 % with potassium chloride 20 mEq/L infusion	125 mL/hr, intravenous, continuous, Post-op
[]	sodium chloride 0.45 % with potassium chloride 20 mEq/L infusion	125 mL/hr, intravenous, continuous, Post-op

Medications

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

Pharmacy Consult

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

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

[] ampicillin-sulbactam (UNASYN) IV	3 g, intravenous, every 6 hours, Post-op Reason for Therapy: Surgical Prophylaxis
[] cefazolin (ANCEF) IV - For Patients LESS than or EQUAL to 120 kg	2 g, intravenous, every 8 hours, Post-op Reason for Therapy: Surgical Prophylaxis Surgical Prophylaxis:
[] cefepime (MAXIPIME) IV - For antipseudomonal coverage	1 g, intravenous, every 8 hours, Post-op Reason for Therapy: Surgical Prophylaxis Surgical Prophylaxis:
[] clindamycin (CLEOCIN) IV	900 mg, intravenous, for 30 Minutes, every 8 hours, Post-op Use if patient penicillin allergic. Reason for Therapy: Surgical Prophylaxis
[] vancomycin IV plus Optional Pharmacy Consult to Vancomycin	o Dose
[] vancomycin (VANCOCIN)	15 mg/kg, intravenous, Post-op Reason for Therapy: Surgical Prophylaxis Surgical Prophylaxis:
[] Pharmacy consult to manage vancomycin	STAT, Until discontinued, Starting S Reason for Therapy: Surgical Prophylaxis Duration of Therapy (Days): Surgical Prophylaxis:
IV Antibiotics: For Patients GREATER than 120 kg	
[] ampicillin-sulbactam (UNASYN) IV	3 g, intravenous, every 6 hours, Post-op Reason for Therapy: Surgical Prophylaxis
[] cefazolin (ANCEF) IV - For Patients GREATER the kg	
[] cefepime (MAXIPIME) IV - For antipseudomonal coverage	2 g, intravenous, every 8 hours, Post-op Reason for Therapy: Surgical Prophylaxis Surgical Prophylaxis:
[] clindamycin (CLEOCIN) IV	900 mg, intravenous, for 30 Minutes, every 8 hours, Post-op Use if patient penicillin allergic. Reason for Therapy: Surgical Prophylaxis
[] vancomycin IV plus Optional Pharmacy Consult to Vancomycin	o Dose
[] vancomycin (VANCOCIN)	15 mg/kg, intravenous, Post-op Reason for Therapy: Surgical Prophylaxis Surgical Prophylaxis:
[] Pharmacy consult to manage vancomycin	STAT, Until discontinued, Starting S Reason for Therapy: Surgical Prophylaxis Duration of Therapy (Days): Surgical Prophylaxis:
Oral Antibiotics	
[] amoxicillin-pot clavulanate (AUGMENTIN) 875-12 per tablet	25 mg 1 tablet, oral, 2 times daily, Post-op Reason for Therapy: Surgical Prophylaxis
[] cephalexin (KEFLEX) capsule	500 mg, oral, every 8 hours, Post-op Reason for Therapy: Surgical Prophylaxis
[] clindamycin (CLEOCIN) capsule	450 mg, oral, 4 times daily, Post-op Use if patient is penicillin allergic. Reason for Therapy: Surgical Prophylaxis
[] minocycline (MINOCIN,DYNACIN) capsule	100 mg, oral, every 12 hours, Post-op Reason for Therapy: Surgical Prophylaxis
[] sulfamethoxazole-trimethoprim (BACTRIM DS) 80 mg tablet	
Topical Antibiotics	
[] bacitracin ointment	Topical, 3 times daily, Post-op Apply to drain site.
[] bacitracin-polymyxin B (POLYSPORIN) ointment	Topical, 3 times daily, Post-op Apply to drain site.

neomycin-bacitracin-polymyxinB (NEOSPORIN) ointment	Topical, 3 times daily, Post-op Apply to drain site.
] mupirocin (BACTROBAN) 2 % ointment	Topical, 3 times daily, Post-op Apply to drain site.
] povidone-iodine (BETADINE) ointment	Topical, 3 times daily, Post-op Apply to drain site.
Anxiolytics	
] LORazepam (ATIVAN) Oral or IV	"Or" Linked Panel
[] LORazepam (ATIVAN) tablet	1 mg, oral, every 6 hours PRN, anxiety, Post-op Give the tablet if the patient can tolerate oral medication. Indication(s): Anxiety
[] LORazepam (ATIVAN) injection	1 mg, intravenous, every 6 hours PRN, anxiety, Post-op Give if unable to take oral OR symptoms inadequately controlled on oral medication. Indication(s): Anxiety
Muscle Spasms (Single Response) Caution: muscle relaxants should be minimized in	patients over 65 years of age.
() cyclobenzaprine (FLEXERIL) tablet	5 mg, oral, every 8 hours PRN, muscle spasms, Post-op
() methocarbamol (ROBAXIN) tablet	500 mg, oral, 3 times daily PRN, muscle spasms, Post-op
Muscle Pain	
] diazepam (VALIUM) tablet	5 mg, oral, every 6 hours PRN, anxiety, muscle pain, Post-op Indication(s): Other Specify: Muscle Pain
On-Q Pump (Single Response)	
() ropivacaine 0.2% (PF) (NAROPIN) solution for Or Pump	n-Q 270 mL, infiltration, continuous, Post-op Regional Block: Location:
	Catheter: Continuous Rate: 6 mL/hr
	Bolus Dose (Optional):
ropivacaine 0.5% (PF) (NAROPIN) solution for Or Pump	Regional Block:
·	Location:
·	Location: Catheter: Continuous Rate: 6 mL/hr
	Catheter:
PCA Medications - Not HMSJ (Single Response)	Catheter: Continuous Rate: 6 mL/hr
PCA Medications - Not HMSJ (Single Response) () fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL + Nursing PCA Orders	Catheter: Continuous Rate: 6 mL/hr Bolus Dose (Optional):
() fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL + Nursing PCA Orders [] fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 ml	Catheter: Continuous Rate: 6 mL/hr Bolus Dose (Optional):
() fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL + Nursing PCA Orders	Catheter: Continuous Rate: 6 mL/hr Bolus Dose (Optional): (Single Nurse Loading Dose: Not Ordered PCA Dose: 10 mcg Lockout: 10 Minutes Four Hour Dose Limit: 150 mcg
() fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL + Nursing PCA Orders [] fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL Response) () fentaNYL (SUBLIMAZE) 1500 mcg/30 mL	Catheter: Continuous Rate: 6 mL/hr Bolus Dose (Optional): (Single Nurse Loading Dose: Not Ordered PCA Dose: 10

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

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

[]	Pasero Opioid-induced Sedation Scale	Routine, Every 6 hours, Starting S Assess POSS while patient has an active PCA order. Contact provider if score 3 or 4.
[]	Notify Physician	Routine, Until discontinued, Starting S, - PCA pump infusion discontinued for any reason
		- Inadequate analgesia
		 Prior to administration of any other narcotics, antiemetics, or
		sedatives other than those ordered by the prescriber responsible for IV
		PCA hump discontinued by any carries other than the properitor
		- PCA pump discontinued by any service other than the prescriber responsible for IV PCA therapy
<u>F</u>	Stop the PCA pump and call ordering	Routine, Until discontinued, Starting S, - Respiratory rate 10 per minute
ι.	physician and/or CERT team for any of the	or less
	following:	- Severe and/or recent confusion or disorientation
	Tollowing.	- POSS sedation level 4: Somnolent and difficult to arouse
		- Sustained hypotension (SBP less than 90)
		- Excessive nausea or vomiting
		- Urinary retention
[]	IV Fluids for provision of PCA Therapy (Single Response)	
(sodium chloride 0.9 % infusion	30 mL/hr, intravenous, continuous
() dextrose 5% infusion	30 mL/hr, intravenous, continuous
PCA	Medications - HMSJ Only (Single Response)	
	ntaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL +	
	ursing PCA Orders	
[]	fentaNYL PCA (SUBLIMAZE) 1500 mcg/30 mL Response)	(Single
() fentaNYL (SUBLIMAZE) 1500 mcg/30 mL	Nurse Loading Dose: Not Ordered PCA Dose: 10
	PCA solution for Opioid Naive	mcg Lockout: 10 Minutes Four Hour Dose Limit: 150 mcg
		intravenous, continuous
		For breakthrough pain: Administer only if respiratory rate 12 per minute
		or more and POSS level of 2 or less. RN may bolus *** every *** hours as needed. If pain persists, may increase PCA demand dose by *** mcg
		ONCE. If more than 2 bolus doses in 12 hours or if pain persists after
		increase in demand dose, call ordering prescriber.
		37
		Adjust doses for age, renal function or other factors.
[]	Nursing PCA Orders	
[]	Vital signs - T/P/R/BP	Routine, Per unit protocol
		- Initially and every 30 minutes for 1 hour after PCA started, bolus
		administration or dose change; then
		- Every hour x 2 starting second hour after PCA started, bolus
		administered or dose change; then
		Every 4 hours until PCA therapy is discontinued.Immediately following PCA administration tubing change
<u>-</u> -	PCA Documentation	Routine, Every 12 hours
L.	F GA Documentation	At the beginning (or end of each shift), prior to clearing PCA pump data,
		the following must be documented: doses delivered, number of attempts,
		total amount of medication infused (in mg or mcg), and volume
		remaining in syringe (residual volume).
<u> </u>	Patient education Pain pump	Routine, Once, Starting S For 1 Occurrences
'	· · ·	Patient/Family:
		Education for: Pain pump
		Provide patient education on appropriate use of PCA including no PCA
_		by proxy. Only the patient may press the dosing button.
<u></u> []	Pasero Opioid-induced Sedation Scale	by proxy. Only the patient may press the dosing button. Routine, Every 6 hours, Starting S
[]	Pasero Opioid-induced Sedation Scale	by proxy. Only the patient may press the dosing button.

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

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

[] acetaminophen (TYLENOL) tablet	650 mg, oral, every 6 hours PRN, mild pain (score 1-3), fever Post-op Contact physician for fever GREATER than 101 F
Oral for Moderate Pain (Pain Score 4-6) (Single Respons	. ,
() HYDROcodone-acetaminophen (NORCO) 5-325 mg per tablet	·
() HYDROcodone-acetaminophen (NORCO) 7.5-325 mg per tablet	1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication
() traMADol (ULTRAM) tablet	50 mg, oral, every 6 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication
() oxyCODONE-acetaminophen (PERCOCET) 5-325 mg per tablet	1 tablet, oral, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient is able to tolerate oral medication
IV for Moderate Pain (Pain Score 4-6) (Single Response) If you select a PCA option you will not be allowed to also o	order IV PRN pain medications from this section.
() morPHINE injection	1 mg, intravenous, every 4 hours PRN, moderate pain (score 4-6), Post-op Give if patient cannot tolerate oral medications or a faster
	onset of action is required.
Oral for Severe Pain (Pain Score 7-10) (Single Response)	·
Oral for Severe Pain (Pain Score 7-10) (Single Response) () HYDROcodone-acetaminophen (NORCO 10-325) 10-325 mg per tablet	1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op
() HYDROcodone-acetaminophen (NORCO 10-325)	1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication 100 mg, oral, every 6 hours PRN, severe pain (score 7-10), Post-op
() 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 100 mg, oral, every 6 hours PRN, severe pain (score 7-10),
() HYDROcodone-acetaminophen (NORCO 10-325) 10-325 mg per tablet () traMADol (ULTRAM) tablet () oxyCODone-acetaminophen (PERCOCET) 10-325 mg per tablet	1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication 100 mg, oral, every 6 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication 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 (NORCO 10-325) 10-325 mg per tablet () traMADol (ULTRAM) tablet () oxyCODone-acetaminophen (PERCOCET) 10-325 mg per tablet IV for Severe Pain (Pain Score 7-10) (Single Response)	1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication 100 mg, oral, every 6 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication 1 tablet, oral, every 4 hours PRN, severe pain (score 7-10), Post-op Give if patient is able to tolerate oral medication

[X] naloxone (NARCAN) injection	0.2 mg, intravenous, once PRN, respiratory depression, as needed for respiratory rate 8 per minute or less OR patient somnolent and difficult to arouse (POSS GREATER than 3)., Post-op Repeat Naloxone 0.2 mg once in 2 minutes if necessary (MAXIMUM 0.4 mg). If naloxone is needed, please call the ordering physician and/or CERT team. Monitor vital signs (pulse oximetry, P/R/BP) every 15 minutes for 3 times.
Bowel Care - NOT HMSJ	
[] docusate sodium (COLACE) capsule	100 mg, oral, 2 times daily PRN, constipation, Post-op Use docusate for stool softener as needed.
[] simethicone (MYLICON) chewable tablet	160 mg, oral, 4 times daily PRN, flatulence, Post-op
[] bisacodyl (DULCOLAX) suppository	10 mg, rectal, daily PRN, constipation, Post-op Suppository can be used if oral therapy is not tolerated or ineffective.
[] senna (SENOKOT) tablet	1 tablet, oral, 2 times daily PRN, constipation, Post-op
[] diphenoxylate-atropine (LOMOTIL) 2.5-0.025 mg tablet	per 1 tablet, oral, 4 times daily PRN, diarrhea, Post-op
Antiemetics - HMSL, HMWB Only	
[X] ondansetron (ZOFRAN) IV or Oral (Selection Red	quired) "Or" Linked Panel
[X] ondansetron ODT (ZOFRAN-ODT) disintegrating tablet	4 mg, oral, every 8 hours PRN, nausea, vomiting, Post-op Give if patient is able to tolerate oral medication.
[X] ondansetron (ZOFRAN) 4 mg/2 mL injection	4 mg, intravenous, every 8 hours PRN, nausea, vomiting, Post-op Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required.
[X] promethazine (PHENERGAN) IV or Oral or Recta	· · · · · · · · · · · · · · · · · · ·
[X] promethazine (PHENERGAN) injection	12.5 mg, intravenous, every 6 hours PRN, nausea, vomiting, PACU & Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral or rectal medication OR if a faster onset of action is required.
[X] promethazine (PHENERGAN) tablet	12.5 mg, oral, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is able to tolerate oral medication.
[X] promethazine (PHENERGAN) suppository	12.5 mg, rectal, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.
Antiemetics - HMH, HMSJ, HMW, HMSTC, HMTW	Only
[X] ondansetron (ZOFRAN) IV or Oral (Selection Red	quired) "Or" Linked Panel
[X] ondansetron ODT (ZOFRAN-ODT)	4 mg, oral, every 8 hours PRN, nausea, vomiting, Post-op
disintegrating tablet	Give if patient is able to tolerate oral medication.
[X] ondansetron (ZOFRAN) 4 mg/2 mL injection	4 mg, intravenous, every 8 hours PRN, nausea, vomiting, Post-op Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required.
[X] promethazine (PHENERGAN) IV or Oral or Recta	
[X] promethazine (PHENERGAN) 12.5 mg IV	12.5 mg, intravenous, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral or rectal medication OR if a faster onset of action is required.
[X] promethazine (PHENERGAN) tablet	12.5 mg, oral, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is able to tolerate oral medication.
[X] promethazine (PHENERGAN) suppository	12.5 mg, rectal, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.

Antiemetics - HMSTJ Only

disintegrating tablet [X] ondansetron (ZOFRAN) 4 mg/2 mL injection	Give if patient is able to tolerate oral medication. 4 mg, intravenous, every 8 hours PRN, nausea, vomiting, Post-op
pro stream content (2011) with a mg/2 me injection	Give if patient is UNable to tolerate oral medication OR if a faster onset of action is required.
[X] promethazine (PHENERGAN) IVPB or Oral or Re	
[X] promethazine (PHENERGAN) 25 mg in sodium chloride 0.9 % 50 mL IVPB	12.5 mg, intravenous, for 30 Minutes, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to
	tolerate oral or rectal medication OR if a faster onset of action is required
[X] promethazine (PHENERGAN) tablet	12.5 mg, oral, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is able to tolerate oral medication.
[X] promethazine (PHENERGAN) suppository	12.5 mg, rectal, every 6 hours PRN, nausea, vomiting, Post-op Give if ondansetron (ZOFRAN) is ineffective and patient is UNable to tolerate oral medication.
Itching: For Patients GREATER than 77 years old	· · · · · · · · · · · · · · · · · · ·
() cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
tching: For Patients between 70-76 years old (Si	ngle Response)
() cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op
tching: For Patients LESS than 70 years old (Sin	gle Response)
() diphenhydrAMINE (BENADRYL) tablet	25 mg, oral, every 6 hours PRN, itching, Post-op
,, , ,	
() hydrOXYzine (ATARAX) tablet	10 mg, oral, every 6 hours PRN, itching, Post-op
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet	5 mg, oral, daily PRN, itching, Post-op 60 mg, oral, 2 times daily PRN, itching, Post-op
 hydrOXYzine (ATARAX) tablet cetirizine (ZyrTEC) tablet fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne 	5 mg, oral, daily PRN, itching, Post-op 60 mg, oral, 2 times daily PRN, itching, Post-op eded
() hydrOXYzine (ATARAX) tablet() cetirizine (ZyrTEC) tablet() fexofenadine (ALLEGRA) tablet - For eGFR LES	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op eded old (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op
 () hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne Insomnia: For Patients GREATER than 70 years of the control of the c	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op eded old (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne Insomnia: For Patients GREATER than 70 years of () ramelteon (ROZEREM) tablet Insomnia: For Patients LESS than 70 years old (S	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op eded old (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op Single Response)
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne insomnia: For Patients GREATER than 70 years of () ramelteon (ROZEREM) tablet () zolpidem (AMBIEN) tablet () ramelteon (ROZEREM) tablet	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op eded old (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op Single Response) 5 mg, oral, nightly PRN, sleep, Post-op
hydrOXYzine (ATARAX) tablet cetirizine (ZyrTEC) tablet fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne nsomnia: For Patients GREATER than 70 years of ramelteon (ROZEREM) tablet finsomnia: For Patients LESS than 70 years old (Single Response of the patients (ROZEREM) tablet finsomnia: For Patients LESS than 70 years old (Single Response of the patients (ROZEREM) tablet	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op eded bld (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op Single Response) 5 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op 9 mg, oral, nightly PRN, sleep, Post-op
 () hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne Insomnia: For Patients GREATER than 70 years of () ramelteon (ROZEREM) tablet Insomnia: For Patients LESS than 70 years old (S) zolpidem (AMBIEN) tablet 	5 mg, oral, daily PRN, itching, Post-op 65 than 60 mg, oral, 2 times daily PRN, itching, Post-op eded 6 bld (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op 5 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne Insomnia: For Patients GREATER than 70 years of () ramelteon (ROZEREM) tablet Insomnia: For Patients LESS than 70 years old (S) () zolpidem (AMBIEN) tablet () ramelteon (ROZEREM) tablet VTE DVT Risk and Prophylaxis Tool (Single Response	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op eded bld (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op Single Response) 5 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op URL: "\\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne linsomnia: For Patients GREATER than 70 years of () ramelteon (ROZEREM) tablet linsomnia: For Patients LESS than 70 years old (S () zolpidem (AMBIEN) tablet () ramelteon (ROZEREM) tablet VTE DVT Risk and Prophylaxis Tool (Single Response VTE/DVT Risk Definitions Anticoagulation Guide for COVID patients () Patient currently has an active order for therapeuranticoagulant or VTE prophylaxis with Risk Stratic (Single Response) (Selection Required)	5 mg, oral, daily PRN, itching, Post-op S than 60 mg, oral, 2 times daily PRN, itching, Post-op seded Old (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op 5 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op (Selection Required) URL: "\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf" URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" utic iffication
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne insomnia: For Patients GREATER than 70 years of ramelteon (ROZEREM) tablet () ramelteon (AMBIEN) tablet () zolpidem (AMBIEN) tablet () ramelteon (ROZEREM) tablet () ramelteon (ROZEREM) tablet () ramelteon (ROZEREM) tablet () ramelteon (ROZEREM) tablet () Patient currently has an active order for therapeutanticoagulant or VTE prophylaxis with Risk Stratication (Single Response) (Selection Required) () Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (Required)	5 mg, oral, daily PRN, itching, Post-op 65 than 60 mg, oral, 2 times daily PRN, itching, Post-op eded ld (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op 5 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op (Selection Required) URL: "\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf" URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" utic dification e order for
() hydrOXYzine (ATARAX) tablet () cetirizine (ZyrTEC) tablet () fexofenadine (ALLEGRA) tablet - For eGFR LES 80 mL/min, reduce frequency to once daily as ne Insomnia: For Patients GREATER than 70 years of () ramelteon (ROZEREM) tablet Insomnia: For Patients LESS than 70 years old (S () zolpidem (AMBIEN) tablet () ramelteon (ROZEREM) tablet () ramelteon (ROZEREM) tablet VTE DVT Risk and Prophylaxis Tool (Single Response VTE/DVT Risk Definitions Anticoagulation Guide for COVID patients () Patient currently has an active order for therapeu anticoagulant or VTE prophylaxis with Risk Strati (Single Response) (Selection Required) () Moderate Risk - Patient currently has an active therapeutic anticoagulant or VTE prophylaxis (5 mg, oral, daily PRN, itching, Post-op 65 than 60 mg, oral, 2 times daily PRN, itching, Post-op eded ld (Single Response) 8 mg, oral, nightly PRN, sleep, Post-op 5 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op 8 mg, oral, nightly PRN, sleep, Post-op (Selection Required) URL: "\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf" URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf" utic dification e order for

() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
 Moderate Risk - 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	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 (Required) 	Selection
[] 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
 High Risk - Patient currently has an active order therapeutic anticoagulant or VTE prophylaxis (Required) 	
[] High risk of VTE	Routine, Once, PACU & Post-op
Patient currently has an active order for	Routine, Once
therapeutic anticoagulant or VTE prophylaxis	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
LOW Risk of DVT (Selection Required)	
Low Risk Definition Age less than 60 years and NO other VTE risk fa	ctors

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

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

Moderate Risk Definition

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

One or more of the following medical conditions:

CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

] Moderate Risk (Selection Required)	
Moderate risk of VTE	Routine, Once, PACU & Post-op
Moderate Risk Pharmacological Prophylaxis Patient (Single Response) (Selection Require	- Surgical ed)
() Contraindications exist for pharmacologic p BUT order Sequential compression device	rophylaxis "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 p AND mechanical prophylaxis	rophylaxis "And" Linked Panel
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() enoxaparin (LOVENOX) injection (Single R (Selection Required)	esponse)
() 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	& Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis

() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min.
	This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op For patients with weight GREATER than 100 kg.
() warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[] 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
() MODERATE Risk of DVT - Non-Surgical (Selectio Required)	n

Moderate Risk Definition

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

One or more of the following medical conditions:

CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

] Moderate risk of VTE	Routine, Once, PACU & Post-op
Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Select Required)	tion
) Contraindications exist for pharmacologic prop Order Sequential compression device	ohylaxis - "And" Linked Panel
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op

[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() enoxaparin (LOVENOX) injection (Single Re (Selection Required)	·
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
) heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, PACU & Post-op
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op For patients with weight GREATER than 100 kg.
() warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
Mechanical Prophylaxis (Single Response) (S Required)	Selection
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s) PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
HIGH Risk of DVT - Surgical (Selection Require	d)

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

[] High Risk (Selection Required) [] High risk of VTE	Routine, Once	
[] High Risk Pharmacological Prophylaxis - Surgice (Single Response) (Selection Required)		
Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s):	
() enoxaparin for VTE Prophylaxis (Single Respo	· · · · · · · · · · · · · · · · · · ·	
() enoxaparin (LOVENOX) 30 mg daily at 1700	30 mg, subcutaneous, daily at 1700 Indication(s): VTE Prophylaxis	
() enoxaparin (LOVENOX) 30 mg every 12 hours	30 mg, subcutaneous, every 12 hours Indication(s): VTE Prophylaxis	
() enoxaparin (LOVENOX) 40 mg daily at 1700	40 mg, subcutaneous, daily at 1700 Indication(s): VTE Prophylaxis	
() enoxaparin (LOVENOX) 40 mg every 12 hours	40 mg, subcutaneous, every 12 hours Indication(s): VTE Prophylaxis	
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1 If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):	
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM	
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.	
() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, Starting S+1 For patients with weight GREATER than 100 kg.	
() warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1 Indication:	
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:	
[] Mechanical Prophylaxis (Single Response) (Sele	ection	
() Contraindications exist for mechanical	Routine, Once	
prophylaxis () Place/Maintain sequential compression device continuous	No mechanical VTE prophylaxis due to the following contraindication(s): Routine, Continuous	
() 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 (Selection Required) [] High risk of VTE	Routine, Once, PACU & Post-op	
[] High Risk Pharmacological Prophylaxis - Non-S Patient (Single Response) (Selection Required)	·	
Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op	

() enoxaparin (LOVENOX) injection (Single Response) (Selection Required)		
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op Indication(s): VTE Prophylaxis	
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis	
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis	
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis	
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):	
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, PACU & Post-op	
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.	
() HEParin (porcine) injection - For Patients	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 (COUMADIN)	STAT, Until discontinued, Starting S Indication:	
[] Mechanical Prophylaxis (Single Response) (Se Required)		
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op	
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op	
() HIGH Risk of DVT - Surgical (Hip/Knee) (Selection Required)	n	
High Risk Definition		
or protein S deficiency; hyperhomocysteinemia; m Severe fracture of hip, pelvis or leg	ant mutations, anticardiolipin antibody syndrome; antithrombin, protein C	
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)	D. C. O. D. DAOLLO D. C.	
[] High risk of VTE[] High Risk Pharmacological Prophylaxis - Hip or (Arthroplasty) Surgical Patient (Single Respons		
(Selection Required)	∵ ,	
() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op	
□ Printed on 9/7/2022 at =6:15 PM from POC environme		

() 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 Red	· · · · · · · · · · · · · · · · · · ·
[] apixaban (ELIQUIS) tablet	2.5 mg, oral, 2 times daily, Starting S+1, PACU & Post-op Indications: VTE prophylaxis
[] Pharmacy consult to monitor apixaban (ELIQUIS) therapy	STAT, Until discontinued, Starting S Indications: VTE prophylaxis
() enoxaparin (LOVENOX) injection (Single Response	onse)
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30
	mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30	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	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

DVT Risk and Prophylaxis Tool (Single Response) VTE/DVT Risk Definitions	URL: "\\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK
Anticoagulation Guide for COVID patients	DEFINITIONS.pdf" URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf"
 Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis with Risk Stratific (Single Response) (Selection Required) 	
() Moderate Risk - Patient currently has an active of	order for
therapeutic anticoagulant or VTE prophylaxis (S Required)	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
[] Patient currently has an active order for	Routine, Once
therapeutic anticoagulant or VTE prophylaxis	No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
[1] Diago acquential compression device (Cingle F	PACU & Post-op
[] Place sequential compression device (Single F() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following
proprijtanio	contraindication(s):
	PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() Moderate Risk - Patient currently has an active of therapeutic anticoagulant or VTE prophylaxis (S	
Required)	
[] Moderate risk of VTE	Routine, Once, PACU & Post-op
[] Patient currently has an active order for	Routine, Once
therapeutic anticoagulant or VTE prophylaxis	No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication. Therapy for the following:
[1] Discourse ('alana and a la 'a (O') ala E	PACU & Post-op
[] Place sequential compression device (Single R	
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following
propriyiaxis	contraindication(s):
	PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() High Risk - Patient currently has an active order	for
therapeutic anticoagulant or VTE prophylaxis (S Required)	
[] High risk of VTE	Routine, Once, PACU & Post-op
[] Patient currently has an active order for	Routine, Once
therapeutic anticoagulant or VTE	No pharmacologic VTE prophylaxis because: patient is already on
prophylaxis	therapeutic anticoagulation for other indication.
	Therapy for the following: PACU & Post-op
[] Place sequential compression device (Single R	·
() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following
	contraindication(s):
() Diese/Meintein service tiel von von	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 (S	
Required)	Pouting Once DACII & Doct on
[] 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
) LOW Risk of DVT (Selection Required)	
Low Risk Definition Age less than 60 years and NO other VTE risk fa	ctors
[] Low Risk (Single Response) (Selection Requir	ed)
() Low risk of VTE	Routine, Once Low risk: Due to low risk, no VTE prophylaxis is needed. Will encourgae early ambulation PACU & Post-op
) MODERATE Risk of DVT - Surgical (Selection Re	equired)
contraindicated. One or more of the following medical conditions: CHF, MI, lung disease, pneumonia, active inflams stroke, rheumatologic disease, sickle cell disease Age 60 and above Central line History of DVT or family history of VTE Anticipated length of stay GREATER than 48 hou Less than fully and independently ambulatory Estrogen therapy Moderate or major surgery (not for cancer) Major surgery within 3 months of admission [] Moderate Risk (Selection Required) [] Moderate Risk of VTE [] Moderate Risk Pharmacological Prophylaxis -	Routine, Once, PACU & Post-op Surgical
Patient (Single Response) (Selection Required () Contraindications exist for pharmacologic pro	()
BUT order Sequential compression device	
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
() Contraindications exist for pharmacologic prophylaxis "And" Linked Panel AND mechanical prophylaxis	
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op

() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min. This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.
() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op For patients with weight GREATER than 100 kg.
() warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1, PACU & Post-op Indication:
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[] Mechanical Prophylaxis (Single Response) (Se Required)	lection
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
MODERATE Risk of DVT - Non-Surgical (Selection	on

Required)

Moderate Risk Definition

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

One or more of the following medical conditions:

CHF, MI, lung disease, pneumonia, active inflammation, dehydration, varicose veins, cancer, sepsis, obesity, previous stroke, rheumatologic disease, sickle cell disease, leg swelling, ulcers, venous stasis and nephrotic syndrome Age 60 and above

Central line

History of DVT or family history of VTE

Anticipated length of stay GREATER than 48 hours

Less than fully and independently ambulatory

Estrogen therapy

Moderate or major surgery (not for cancer)

Major surgery within 3 months of admission

Moderate Risk (Selection Required)

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

[] Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selec Required)	tion		
	() Contraindications exist for pharmacologic prophylaxis - "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 propagation 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 (LOVENOX) injection (Single Res (Selection Required)	ponse)		
() enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis		
() patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 1700, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min Indication(s): VTE Prophylaxis		
() patients weight between 100-139 kg AND CrCl GREATER than 30 mL/min	30 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis		
() patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	40 mg, subcutaneous, every 12 hours at 0900, 2100, Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis		
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCI LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):		
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, PACU & Post-op		
() heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LESS than 50kg and age GREATER than 75yrs.		
() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op For patients with weight GREATER than 100 kg.		
() warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op Indication:		
() Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:		
[] Mechanical Prophylaxis (Single Response) (Se Required)	lection		
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op		
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op		

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

[] High Risk (Selection Required)		
[] High risk of VTE	Routine, Once	
[] High Risk Pharmacological Prophylaxis - Surgical Patient		
(Single Response) (Selection Required)		
() Contraindications exist for pharmacologic	Routine, Once	
prophylaxis	No pharmacologic VTE prophylaxis due to the following	
	contraindication(s):	
() enoxaparin for VTE Prophylaxis (Single Resp	,	
() enoxaparin (LOVENOX) 30 mg daily at	30 mg, subcutaneous, daily at 1700	
1700	Indication(s): VTE Prophylaxis	
() enoxaparin (LOVENOX) 30 mg every 12	30 mg, subcutaneous, every 12 hours	
hours	Indication(s): VTE Prophylaxis	
() enoxaparin (LOVENOX) 40 mg daily at	40 mg, subcutaneous, daily at 1700	
1700	Indication(s): VTE Prophylaxis	
() enoxaparin (LOVENOX) 40 mg every 12	40 mg, subcutaneous, every 12 hours	
hours	Indication(s): VTE Prophylaxis	
() fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1	
	If the patient does not have a history or suspected case of	
	Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication.	
	Contraindicated in patients LESS than 50kg, prior to surgery/invasive	
	procedure, or CrCl LESS than 30 mL/min.	
	This patient has a history of or suspected case of Heparin-Induced	
() handrin (narring) injection	Thrombocytopenia (HIT):	
() heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM	
() heparin (porcine) injection (Recommended	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM	
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. 7,500 Units, subcutaneous, every 8 hours, Starting S+1	
() HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	For patients with weight GREATER than 100 kg.	
() warfarin (COUMADIN) tablet	oral, daily at 1700, Starting S+1	
() Wallalili (COOMADIN) tablet	Indication:	
() Pharmacy consult to manage warfarin	STAT, Until discontinued, Starting S	
(COUMADIN)	Indication:	
[] Mechanical Prophylaxis (Single Response) (Se		
Required)	NOOLOT!	
() Contraindications exist for mechanical	Routine, Once	
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s):	
() Place/Maintain sequential compression	Routine, Continuous	
device continuous		

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

High Risk Definition

Both pharmacologic AND mechanical prophylaxis must be addressed.

One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

	ligh Risk (Selection Required) High risk of VTE	Routine, Once, PACU & Post-op
	ligh Risk Pharmacological Prophylaxis - Non-S	·
	Patient (Single Response) (Selection Required)	
()	Contraindications exist for pharmacologic	Routine, Once
. ,	prophylaxis	No pharmacologic VTE prophylaxis due to the following
		contraindication(s):
		PACU & Post-op
()	enoxaparin (LOVENOX) injection (Single Resp (Selection Required)	onse)
()	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
$\overline{()}$	patients weight between 100-139 kg AND	30 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op
` '	CrCl GREATER than 30 mL/min	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, 2 times daily, Starting S, PACU & Post-op
	CrCl GREATER than 30 mL/min	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	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) (Sele Required)	ection
()	Contraindications exist for mechanical	Routine, Once
	prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s PACU & Post-op
٠,,	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

] High Risk (Selection Required)	
[] High risk of VTE	Routine, Once, PACU & Post-op
 High Risk Pharmacological Prophylaxis - Hip of (Arthroplasty) Surgical Patient (Single Respon- (Selection Required) 	
() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() aspirin chewable tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() Apixaban and Pharmacy Consult (Selection F	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, Starting S+1, PAC & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PAC & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PAC & 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, 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 medicatic 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)	ction	
() Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op	
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op	
Labs Today		
Hematology/Coagulation		
[] Hemoglobin and hematocrit	Once, Post-op	
[] CBC with platelet and differential	Once, Post-op	
[] Prothrombin time with INR	Once, Post-op	
[] Partial thromboplastin time	Once, Post-op	
Chemistry		
[] Basic metabolic panel	Once, Post-op	
[] Magnesium	Once, Post-op	
[] Calcium	Once, Post-op	
[] Thromboelastograph	Once	
	Anticoagulant Therapy:	
	Diagnosis:	
	Fax Number (For TEG Graph Result):	
	Post-op	
Labs Tomorrow		
Hematology/Coagulation		
[] Hemoglobin and hematocrit	AM draw For 1 Occurrences, Post-op	
[] CBC with platelet and differential	AM draw For 1 Occurrences, Post-op	
Prothrombin time with INR	AM draw For 1 Occurrences, Post-op	
[] Partial thromboplastin time	AM draw For 1 Occurrences, Post-op	
Chemistry		
[] Basic metabolic panel	AM draw For 1 Occurrences, Post-op	
[] Magnesium	AM draw For 1 Occurrences, Post-op	
[] Calcium	AM draw For 1 Occurrences, Post-op	
[] Thromboelastograph - In AM on post-operative day		
	Anticoagulant Therapy:	
	Diagnosis:	
	Fax Number (For TEG Graph Result):	
	In AM on post-operative day #1, Post-op	

[] Thromboelastograph - at noon on post-operative day #1	Timed, Starting S+1 at 12:00 PM For 1 Occurrences Anticoagulant Therapy: Diagnosis: Fax Number (For TEG Graph Result): At Noon on post-operative day #1, Post-op
Cardiology	
Imaging	
X-Ray	
[] Chest 1 Vw Portable	Routine, 1 time imaging, Starting S at 1:00 AM For 1, Post-op
Other Studies	
Respiratory	
Respiratory	
[X] Incentive spirometry	Routine, Every hour For 999 Occurrences While awake, Post-op
Rehab	
Consults	
For Physician Consult orders use sidebar	
Ancillary Consults	
[] Consult to Case Management	Consult Reason: Post-op
[] Consult to Social Work	Reason for Consult: Post-op
[] Consult PT eval and treat	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?
[] Consult OT eval and treat	Post-op 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: Reason for SLP? 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	
	·	
Additional Orders		
raditional Oraclo		