## Gastrointestinal Surgical Cytoreduction with or without HIPEC Post-OP [3547]

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 judgmen 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
7) Return to previous bed  Fransfer (Single Response)  Patient has active inpatient status order on file	Routine, Until discontinued, Starting S, Scheduling/ADT
) Transfer patient	Level of Care: Bed request comments: Scheduling/ADT
) Return to previous bed	Routine, Until discontinued, Starting S, Scheduling/ADT
Code Status  ] Full Code	Code Status decision reached by: Post-op
DNR (Do Not Resuscitate) (Selection Required)  [] DNR (Do Not Resuscitate)	Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Post-op
[] Consult to Palliative Care Service	Priority: Reason for Consult? Order? Name of referring provider: Enter call back number:
[] Consult to Social Work	Reason for Consult: Post-op
] Modified Code	Did the patient/surrogate require the use of an interpreter? Did the patient/surrogate require the use of an interpreter? Does patient have decision-making capacity? Modified Code restrictions: Post-op
] Treatment Restrictions	I understand that if the patient is NOT in a cardiopulmonary arrest, the selected treatments will NOT be provided. I understand that all other unselected medically indicated treatments will be provided.  Treatment Restriction decision reached by: Specify Treatment Restrictions: Post-op
solation	
] Airborne isolation status	Details

[] Mycobacterium tuberculosis by PCR - If you	Once, Sputum, Post-op
suspect Tuberculosis, please order this test	
for rapid diagnostics.	Dotoilo
[] Contact isolation status	Details
Droplet isolation status	Details
[] Enteric isolation status	Details
Precautions	
[X] Chemotherapy precautions	Details
[X] Fall precautions	Increased observation level needed: Post-op
[] Latex precautions	Post-op
[] Seizure precautions	Increased observation level needed:
	Post-op
[] Suicide precautions	Increased observation level needed:
	For 24 hours, Post-op
[] Assault precautions	Post-op
[] Neutropenic precautions	Post-op
Aspiration precautions	Post-op
Cardiac sternal precaution	Post-op
[] Orthopedic spinal precautions	Post-op
[] Safety precautions	Post-op
Skin care precautions	Post-op
[] Hip precautions, nsg to post anterior / posterior at bedside	t Precaution: Post-op
bedside	1 03t op
Nursing	
Vitals	
[X] Vital signs - T/P/R/BP	Routine, Every hour, Starting S For 999 Occurrences, Post-op
[X] Vital Signs - I/I /IVDI	Noutine, Every hour, Starting 5 r or 999 Occurrences, r ost-op
Cardiac Monitoring	
[X] Telemetry	"And" Linked Panel
[X] Cardiac monitoring	Routine, Continuous, Starting S
	Order: Place in Centralized Telemetry Monitor
	Reason for telemetry: High risk cardiac medication (vasoactive or
	antiarrhythmic)
	Can be off of Telemetry for tests and baths? Yes
[V] Cardina manitaring alarma	Post-op  Pouting Continuous Starting S
[X] Cardiac monitoring alarms	Routine, Continuous, Starting S High Heart Rate (BPM): 120
	Low Heart Rate (BPM): 50
	High PVC's (per minute): 10
	High SBP(mmHg): 175
	Low SBP(mmHg): 100
	High DBP(mmHg): 95
	Low DBP(mmHg): 40
	Low Mean BP: 60
	High Mean BP: 120
	High Mean BP: 120 Low SPO2(%): 90 Post-op

[X] Notify Physician (Cardiac Monitoring)	Routine, Until discontinued, Starting S Systolic BP greater than: Systolic BP less than: Diastolic BP greater than: Diastolic BP less than: MAP less than: Heart rate less than (BPM): 50 Respiratory rate greater than: Respiratory rate less than: SpO2 less than: Heart rate greater than (BPM): 110
Activity	
[] Bed rest	Routine, Until discontinued, Starting S Bathroom Privileges: Night of surgery POD 0, Post procedure, Post-op
[] Bed rest with bathroom privileges	Routine, Until discontinued, Starting S Bathroom Privileges: with bathroom privileges Post-op
[X] Dangle at bedside	Routine, 3 times daily Op to chair evening of surgery if tolerated, Post procedure, Post-op
[X] Out of bed to chair	Routine, 3 times daily, Starting S+1 at 8:00 AM Specify: Up in chair Additional modifier: Post-op
[X] Ambulate with assistance	Routine, 4 times daily Specify: with assistance Ambulate patient 4 x per shift, Post-op
[] Increase Activity	Routine, Until discontinued, Starting S+1 at 8:00 AM Modifier: As tolerated
Nursing Assessments and Interventions	
[X] Intake and output	Routine, Every hour For 999 Occurrences Post Procedure, Post-op
[X] Monitor urine output	Routine, Every shift Notify physician if urine output is less than 30 mL/hour or less than 250 mL/shift for patients treated with HIPEC with Mitomycin C or Oxaliplatin: For patients treated with HIPEC with Cisplatin, notify physician if urine output is less than 200 mL/hour., Post-op
[] Measure height	Routine, Once For 1 Occurrences Post-Procedure
[] Weigh patient	Routine, Once For 1 Occurrences Post-Procedure, Post-op
[X] Daily weights	Routine, Daily, Post-op
[] Neurological assessment	Routine, Every 4 hours Assessment to Perform: Post-Procedure, Post-op
[] POC Glucose Screen -Fingerstick	Routine, Once For 1 Occurrences Post-Procedure
[] Bladder scan	Routine, Once If no void 6 hours post foley catheter removal, Post-op
[] Tobacco cessation education	Routine, Once, Post-op
[] Change dressing	Routine, Every shift Post-Procedure, Post-op
[X] Encourage turn, cough, and deep beathing	Routine, Every 2 hours For 999 Occurrences Post-Procedure, Post-op
[X] Elevate Head of Bed	Routine, Until discontinued, Starting S Head of bed: 30 degrees

[X] Foley catheter care	Routine, Once For 1 Occurrences Rationale: Need to monitor output Orders: to gravity Indication: Acute need for strict I & O, Post-op
[] Nasogastric tube maintenance	Routine, Until discontinued, Starting S Tube Care Orders: To Gravity Irrigate with 30 mL of water each shift. Place sign above bed stating: DO NOT REPOSITION NG TUBE. If NG tube comes out, do not replace., Post-op
[] Jejunostomy tube Occlusion	Routine, Once Drainage: Intervention: If J-Tube becomes occluded, gently irrigate with 30 mL of warm water; if this does not clear the catheter, gently aspirate any content and flush again with warm water. If unsuccessful proceed to J-tube clog orders, Post-op
[] Wound care orders	Routine, Every 12 hours Wound care to be performed by: Location: Site: Irrigate wound? Apply: Dressing Type: With soap and water. Only if incision is closed and intact with staples, Post-op
[] Drain care (JP)	Routine, Until discontinued, Starting S Drain 1: Jackson Pratt Specify location: Drainage/Suction: To Compression (Bulb) Suction Flush drain with: Frequency: Every 8 hours Empty and record, Post-op
[] Chest tube to water seal	Routine, Until discontinued, Starting S Drainage/Suction: Other (specify) Specify: Place to 20 cm Water Suction
[] Patient position:	Routine, Until discontinued, Starting S Position: Additional instructions: Post-op
[X] Oral care	Routine, Until discontinued, Starting S, Post-op
[X] Arterial line monitoring	Routine, Every shift  Monitor arterial line while patient is in SICU. Discontinue prior

[X] Notify Physician for vitals	Routine, Until discontinued, Starting S
	Temperature greater than: 38.5
	Temperature less than:
	Systolic BP greater than: 170
	Systolic BP less than: 110
	Diastolic BP greater than: 90
	Diastolic BP less than: 60
	Heart rate greater than (BPM): 120
	Heart rate less than (BPM): 60 Respiratory rate greater than: 30
	Respiratory rate less than: 8
	SpO2 less than: 90
	Other: Patient having evidence of active bleeding
	(hematemesis, malena, hematochezia, hematuria)
	Urine Output less than: Notify physician if urine output is less
	than 30 mL/hour or less than 250 mL/shift for patients treated
	with HIPEC with Mitomycin C or Oxaliplatin: For patients
	treated with HIPEC with Cisplatin, notify physician if urine
	output is less than 200 mL/hour.
	No Urine Output Post Foley Removal for 8 hours, Post-op
[X] Notify Physician	Routine, Until discontinued, Starting S
	Temperature greater than:
	Temperature less than:
	Systolic BP greater than:
	Systolic BP less than:
	Diastolic BP greater than:
	Diastolic BP less than:
	Heart rate greater than (BPM):
	Heart rate less than (BPM):
	Respiratory rate greater than: Respiratory rate less than:
	SpO2 less than:
	Urine Output less than:
	Post-op
Diet	
[X] NPO	Diet effective now, Starting S
[-1	NPO: Except Gum PRN,Except Hard Candy PRN,Except Ice
	chips
	Post-op
[X] Diet instructions to nursing	Routine, Every 8 hours, Starting S
	NPO: Except Ice chips
	1 cup of ice chips every 8 hours., Post-op
IV Fluids	
IV Flushes (Single Response)	
() sodium chloride 0.9 % flush	10 mL, intravenous, PRN, line care
•	Flush CVC, PICC, PIV per protocol using Push-Pause
	technique prior to and after each use OR when not being used
	in a 24-hour period, flush lumen every 12 hours.
	For flushing and locking of catheters used mainly for dialysis
	and Pediatric central lines, follow specific institutional order
	sets as direct by prescriber.
() sodium chloride 0.9 % flush	100 mL, intravenous, PRN, line care, Post-op
	May use for manifold. Flush per protocol.
() sodium chloride 0.9 % flush	250 mL, intravenous, PRN, line care, Post-op
	May use for manifold. Flush per protocol.
IV Fluid Boluses	
[] HIPEC with MitoMYcin C or Oxaliplatin (Sir	ngle
Response)	

() albumin human 5 % bottle	12.5 g, intravenous, PRN, for urine output LESS than 30 mL/hr for two consecutive hours, Post-op May repeat for *** additional bolus *** total volume *** mL total) then call House Officer. Continue for 12 hours post procedure. Then, notify if urine output less than 30 mL/hr or LESS than 250 mL/shift. Indication:
[] HIPEC with CISplatin (PLATINOL) (Single Response	onse)
() albumin human 5 % bottle	25 g, intravenous, PRN, for urine output LESS than 30 mL/hr for two consecuritve hours, Post-op May repeat for *** additional bolus *** total volume *** mL total) then call House Officer. Continue for 12 hours post procedure. Then, notify if urine output less than 30 mL/hr or LESS than 250 mL/shift. Indication:
Maintenance IV Fluids	
[] lactated ringer's infusion	125 mL/hr, intravenous, continuous, Post-op
[] HIPEC WITH CISplatin (PLATINOL)	
[] lactated ringer's infusion	200 mL/hr, intravenous, continuous, Post-op
Medications	
JTube Clog (PostOp)	
[] J-tube Occlusion	Routine, Once Drainage: Intervention: Gently irrigate with 30 mL of warm water; if this does not clear the catheter, gently aspirate any contents and flush again with warm water. If unsuccessful proceed to J-tube clog orders., Post-op
[] sodium bicarbonate tablet AND pancrealipase (C capsule doses	·
[] sodium bicarbonate tablet	650 mg, j-tube, PRN, j-tube clog, Post-op If Warm Water irrigation is NOT successful: *Use Sodium Bicarbonate 650 mg and two Pancrealipase (Viokase or Creon) tablets, crushed in 5-15 mL of lukewarm water. *The solution should be infused into the feeding tube and capped for at least 15-30 minutes before trying to flush again.
[] pancrelipase (CREON DR 12) per capsule	2 capsule, j-tube, PRN, snacks, j-tube clog, Post-op If Warm Water irrigation is NOT successful:
	*Use Sodium Bicarbonate 650 mg and two Pancrealipase (Viokase or Creon) tablets, crushed in 5-15 mL of lukewarm water.  *The solution should be infused into the feeding tube and capped for at least 15-30 minutes before trying to flush again.
Continuing Medications from OR HIPEC perfusion with Cisplatin ONLY	
[] sodium thiosulfate (TINVER) IVPB - Maintenance (Continuation of OR dose)	e Dose 25.56 g/m2, intravenous, at 41.7 mL/hr, for 12 Hours, continuous, Post-op Infuse over 12 hours. Continue the drip started in the OR.
Scheduled Medications	
[X] ertapenem (INVanz) IVPB - POD 1	1,000 mg, intravenous, once, S at 8:00 AM, For 1 Doses, Post-op Reason for Therapy:
[] metoclopramide (REGLAN) injection - POD 1	10 mg, intravenous, every 6 hours, Post-op Start on Post-Op Day 1.
[] metoprolol (LOPRESSOR) 5 mg/5 mL injection	5 mg, intravenous, every 6 hours scheduled, Post-op BP & HR HOLD parameters for this order: Contact Physician if:
Antiemetics (Single Response)	

ntacids I famotidine (PEPCID) tablet I famotidine (PEPCID) injection KI pantoprazole (PROTONIX) IV  Cardiovascular I hydrALAZINE (APRESOLINE) IV  /TE  //TE	12.5 mg, intravenous, every 6 hours PRN, nausea, vomiting, 2nd choice, Post-op  20 mg, oral, 2 times daily, Post-op 20 mg, intravenous, every 12 hours scheduled, Post-op 40 mg, intravenous, daily, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy:  10 mg, intravenous, every 4 hours PRN, high blood pressure Post-op BP HOLD parameters for this order: Contact Physician if:
famotidine (PEPCID) tablet famotidine (PEPCID) injection grantoprazole (PROTONIX) IV  cardiovascular hydrALAZINE (APRESOLINE) IV	20 mg, intravenous, every 12 hours scheduled, Post-op 40 mg, intravenous, daily, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy:  10 mg, intravenous, every 4 hours PRN, high blood pressure Post-op BP HOLD parameters for this order: Contact Physician if:
famotidine (PEPCID) injection   pantoprazole (PROTONIX) IV   cardiovascular   hydrALAZINE (APRESOLINE) IV   TE   VT Risk and Prophylaxis Tool (Single Response) (Sele	20 mg, intravenous, every 12 hours scheduled, Post-op 40 mg, intravenous, daily, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy:  10 mg, intravenous, every 4 hours PRN, high blood pressure Post-op BP HOLD parameters for this order: Contact Physician if:
Cardiovascular    hydrALAZINE (APRESOLINE) IV  /TE	40 mg, intravenous, daily, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy:  10 mg, intravenous, every 4 hours PRN, high blood pressure Post-op BP HOLD parameters for this order: Contact Physician if:  ection Required)
Cardiovascular    hydrALAZINE (APRESOLINE) IV  /TE	40 mg, intravenous, daily, Post-op Indication(s) for Proton Pump Inhibitor (PPI) Therapy:  10 mg, intravenous, every 4 hours PRN, high blood pressure Post-op BP HOLD parameters for this order: Contact Physician if:  ection Required)
hydrALAZINE (APRESOLINE) IV  /TE  OVT Risk and Prophylaxis Tool (Single Response) (Sele	Indication(s) for Proton Pump Inhibitor (PPI) Therapy:  10 mg, intravenous, every 4 hours PRN, high blood pressure Post-op BP HOLD parameters for this order: Contact Physician if:
hydrALAZINE (APRESOLINE) IV  /TE  OVT Risk and Prophylaxis Tool (Single Response) (Sele	Post-op BP HOLD parameters for this order: Contact Physician if: ection Required)
/TE DVT Risk and Prophylaxis Tool (Single Response) (Sele	Post-op BP HOLD parameters for this order: Contact Physician if: ection Required)
VT Risk and Prophylaxis Tool (Single Response) (Sele	
VTE/DVT Risk Definitions	URL:
	"\\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK
Antique any letion Childs for COV/ID in all and	DEFINITIONS.pdf"
Anticoagulation Guide for COVID patients	URL:
	"https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf"
<ul> <li>Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis with Risk Stratification (Single Response) (Selection Required)</li> <li>() Moderate Risk - Patient currently has an active order therapeutic active and control of the respective active active</li></ul>	r for
therapeutic anticoagulant or VTE prophylaxis (Selecti Required)	lion
	utine, Once, PACU & Post-op
	utine, Once
	pharmacologic VTE prophylaxis because: patient is already on
	rapeutic anticoagulation for other indication.
	erapy for the following: CU & Post-op
Place sequential compression device (Single Response	·
•	outine, Once
	o mechanical VTE prophylaxis due to the following
	ontraindication(s):
PA	ACU & Post-op
Place/Maintain sequential compression Ro device continuous	outine, Continuous, PACU & Post-op
() Moderate Risk - Patient currently has an active order	rfor
therapeutic anticoagulant or VTE prophylaxis (Selecti Required)	
	utine, Once, PACU & Post-op
• •	utine, Once
	pharmacologic VTE prophylaxis because: patient is already on
	rapeutic anticoagulation for other indication.
The	erapy for the following:
PAC  [ ] Place sequential compression device (Single Response)	CU & Post-op
	outine, Once
	o mechanical VTE prophylaxis due to the following
	ontraindication(s):
	ACU & Post-op
	outine, Continuous, PACU & Post-op

<ul> <li>High Risk - Patient currently has an active ord therapeutic anticoagulant or VTE prophylaxis</li> </ul>	
Required)	D. C. DAGUAR A
<ul> <li>High risk of VTE</li> <li>Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis</li> </ul>	Routine, Once, PACU & Post-op Routine, Once No pharmacologic VTE prophylaxis because: patient is already on therapeutic anticoagulation for other indication.
L. 2 L. 1, 20. 1.2	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
<ul> <li>High Risk - Patient currently has an active ord therapeutic anticoagulant or VTE prophylaxis ( Required)</li> </ul>	Selection
High risk of VTE	Routine, Once, PACU & Post-op
<ul> <li>Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis</li> </ul>	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	red)
() 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	
contraindicated. One or more of the following medical conditions:	Mechanical prophylaxis is optional unless pharmacologic is
stroke, rheumatologic disease, sickle cell disease Age 60 and above Central line	mation, dehydration, varicose veins, cancer, sepsis, obesity, previous e, leg swelling, ulcers, venous stasis and nephrotic syndrome
History of DVT or family history of VTE Anticipated length of stay GREATER than 48 hou Less than fully and independently ambulatory	urs
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 - S Patient (Single Response) (Selection Required)	
Contraindications exist for pharmacologic prop     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
<ul> <li>Contraindications exist for pharmacologic prop AND mechanical prophylaxis</li> </ul>	ohylaxis "And" Linked Panel
<ul><li>[] Contraindications exist for pharmacologic prophylaxis</li></ul>	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 Responded)	·
( ) 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 Routine, Continuous, PACU & Post-op device continuous () MODERATE Risk of DVT - Non-Surgical (Selection

Required)

Moderate Risk Definition

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

One or more of the following medical conditions:

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

Central line

History of DVT or family history of VTE

Anticipated length of stay GRÉATER 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
<ul> <li>[] Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Select Required)</li> </ul>	
<ul> <li>( ) Contraindications exist for pharmacologic prop Order Sequential compression device</li> </ul>	ohylaxis - "And" Linked Panel
<ul><li>[] Contraindications exist for pharmacologic prophylaxis</li></ul>	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
<ul> <li>( ) Contraindications exist for pharmacologic prop AND mechanical prophylaxis</li> </ul>	<u> </u>
<ul><li>[] Contraindications exist for pharmacologic prophylaxis</li></ul>	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 Resp (Selection Required)	<u> </u>
( ) 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

	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 (COUMADIN)	STAT, Until discontinued, Starting S Indication:
[] Mechanical Prophylaxis (Single Response) (Se Required)	election
() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s):
	PACU & Post-op
<ul> <li>() Place/Maintain sequential compression device continuous</li> </ul>	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:	
	ant mutations, anticardiolipin antibody syndrome; antithrombin, protein C
or protein S deficiency; hyperhomocysteinemia; n	nyeloproliferative disorders)
Severe fracture of hip, pelvis or leg	
Acute spinal cord injury with paresis	
Multiple major traumas	
Abdominal or pelvic surgery for CANCER Acute ischemic stroke	
History of PE	
Thistory of the	
[] High Risk (Selection Required)	Deuting Ones DAOI 10 Deut en
[] High risk of VTE	Routine, Once, PACU & Post-op
[] High Risk Pharmacological Prophylaxis - Surgi (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	PACU & Post-op
() enoxaparin (LOVENOX) 30 mg Daily at 1700	
[] enoxaparin (LOVENOX) injection	
	30 mg, subcutaneous, daily at 1700
( ) enoxaparin (LOVENOX) 30 mg Every 12 Ho	30 mg, subcutaneous, daily at 1700 Indication(s):
( ) enoxaparin (LOVENOX) 30 mg Every 12 Ho	30 mg, subcutaneous, daily at 1700 Indication(s):
( ) enoxaparin (LOVENOX) 30 mg Every 12 Ho [] enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
	30 mg, subcutaneous, daily at 1700 Indication(s):  urs  30 mg, subcutaneous, daily at 1700 Indication(s):

Indication(s):

Indication(s):

40 mg, subcutaneous, every 12 hours

2.5 mg, subcutaneous, daily, PACU & Post-op

[] enoxaparin (LOVENOX) injection

() enoxaparin (LOVENOX) 40 mg Every 12 Hours

() fondaparinux (ARIXTRA) injection

() 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
<ul><li>( ) heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight &lt; 50kg and age &gt; 75yrs)</li></ul>	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, Starting S+1, 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:
<ul><li>[] Mechanical Prophylaxis (Single Response) ( Required)</li></ul>	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 - Non-Surgical (Selection R	equired)

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

[] High Risk (Selection Required)	
[] High risk of VTE	Routine, Once, PACU & Post-op
<ul><li>[] High Risk Pharmacological Prophylaxis - Non- Patient (Single Response) (Selection Required</li></ul>	
() Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
<ul><li>( ) enoxaparin (LOVENOX) injection (Single Res (Selection Required)</li></ul>	sponse)
() 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	5,000 Units, subcutaneous, every 12 hours, PACU & Post-op
for patients with high risk of bleeding, e.g.	Recommended for patients with high risk of bleeding, e.g. weight LESS
weight < 50kg and age > 75yrs)	than 50kg and age GREATER than 75yrs.
() HEParin (porcine) injection - For Patients	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op
with weight GREATER than 100 kg	For patients with weight GREATER than 100 kg.
() warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op
	Indication:
() Pharmacy consult to manage warfarin	STAT, Until discontinued, Starting S
(COUMADIN)	Indication:
[] Mechanical Prophylaxis (Single Response) (Se	election
Required)	
() Contraindications exist for mechanical	Routine, Once
prophylaxis	No mechanical VTE prophylaxis due to the following contraindication(s):
	PACU & Post-op
() Place/Maintain sequential compression	Routine, Continuous, PACU & Post-op
device continuous	
) HIGH Risk of DVT - Surgical (Hip/Knee) (Selectio	n
Required)	
High Risk Definition	

Both pharmacologic AND mechanical prophylaxis must be addressed. One or more of the following medical conditions:

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

Severe fracture of hip, pelvis or leg

Acute spinal cord injury with paresis

Multiple major traumas

Abdominal or pelvic surgery for CANCER

Acute ischemic stroke

History of PE

[] High risk of VTE	Routine, Once, PACU & Post-op
High Risk Pharmacological Prophylaxis - Hip ( (Arthroplasty) Surgical Patient (Single Respor	
(Selection Required)	Douting Once
() Contraindications exist for pharmacologic prophylaxis	Routine, Once  No pharmacologic VTE prophylaxis due to the following
	contraindication(s):
	PACU & Post-op
() aspirin chewable tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() aspirin (ECOTRIN) enteric coated tablet	162 mg, oral, daily, Starting S+1, PACU & Post-op
() Apixaban and Pharmacy Consult (Selection	Required)
[] apixaban (ELIQUIS) tablet	2.5 mg, oral, 2 times daily, Starting S+1, PACU & Post-op
, ,	Indications: VTE prophylaxis
[] Pharmacy consult to monitor apixaban	STAT, Until discontinued, Starting S
(ELIQUIS) therapy	Indications: VTE prophylaxis

(Selection Required)

()	enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
()	enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
()	enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
()	enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. Indication(s): VTE Prophylaxis
()	enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
() f	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):
() I	heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op
`´ f	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:
	lechanical Prophylaxis (Single Response) (Selequired)	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
VTE/I	Sk and Prophylaxis Tool (Single Response) DVT Risk Definitions	URL: "\\appt1\epicappprod\Restricted\OrderSets\VTEDVTRISK DEFINITIONS.pdf"
Antic	oagulation Guide for COVID patients	URL: "https://formweb.com/files/houstonmethodist/documents/C OVID-19 Anticoagulation Guideline - 8.20.2021v15.pdf"

Patient currently has an active order for therapeutic anticoagulant or VTE prophylaxis with Risk Stratification		
(Single Response) (Selection Required)		
() Moderate Risk - Patient currently has an active	order for	
therapeutic anticoagulant or VTE prophylaxis (S	Selection	
Required)		
[] Moderate 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 F		
() Contraindications exist for mechanical	Routine, Once	
prophylaxis	No mechanical VTE prophylaxis due to the following	
	contraindication(s):	
	PACU & Post-op	
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op	
() Moderate Risk - Patient currently has an active		
therapeutic anticoagulant or VTE prophylaxis (S Required)	Selection	
[] Moderate 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 F		
() Contraindications exist for mechanical	Routine, Once	
prophylaxis	No mechanical VTE prophylaxis due to the following	
	contraindication(s):	
( ) Disco (Maintain acquestial accompanies	PACU & Post-op	
() Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op	
() High Risk - Patient currently has an active orde		
therapeutic anticoagulant or VTE prophylaxis (S	election	
Required)	Desider Once DAOII 9 Design	
[] 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 F	·	
() Contraindications exist for mechanical	Routine, Once	
prophylaxis	No mechanical VTE prophylaxis due to the following	
ριοριιγιαλίο	contraindication(s):	
	PACU & Post-op	
() Place/Maintain sequential compression	Routine, Continuous, PACU & Post-op	
device continuous	reduine, commode, i rice a rock op	
<ul> <li>High Risk - Patient currently has an active orde therapeutic anticoagulant or VTE prophylaxis (S Required)</li> </ul>		
[] 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.	
L L	Therapy for the following:	
	PACU & Post-op	
[] Place sequential compression device (Single F		

() 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	nctors
[] Low Risk (Single Response) (Selection Require	red)
() 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 R	
Moderate Risk Definition Pharmacologic prophylaxis must be addressed. I contraindicated. One or more of the following medical conditions: CHF, MI, lung disease, pneumonia, active inflam	Mechanical prophylaxis is optional unless pharmacologic is amation, dehydration, varicose veins, cancer, sepsis, obesity, previous e, leg swelling, ulcers, venous stasis and nephrotic syndrome urs  Routine, Once, PACU & Post-op Surgical
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
<ul> <li>( ) Contraindications exist for pharmacologic pro AND mechanical prophylaxis</li> </ul>	ophylaxis "And" Linked Panel
[] Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[] Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s): PACU & Post-op
<ul><li>( ) enoxaparin (LOVENOX) injection (Single Res (Selection Required)</li></ul>	sponse)
( ) 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): VTF 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
ordi dicenti en in	For Patients weight between 100-139 kg and CrCl GREATER than 30
	mL/min
() patients weight 140 kg or GREATER AND	Indication(s): VTE Prophylaxis 40 mg, subcutaneous, 2 times daily at 0600, 1800, Starting S+1, PACU
CrCl GREATER than 30 mL/min	& 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
() hangin (naraina) injection	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	5,000 Units, subcutaneous, every 12 hours, S+1 at 6:00 AM, PACU &
for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	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, S+1 at 6:00 AM, PACU &
with weight GREATER than 100 kg	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)	
() Contraindications exist for mechanical	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s):
prophylaxis	PACU & Post-op
() Place/Maintain sequential compression	Routine, Continuous, PACU & Post-op
device continuous	
<ul> <li>MODERATE Risk of DVT - Non-Surgical (Selection Required)</li> </ul>	JTI
Moderate Risk Definition	
• · · ·	Mechanical prophylaxis is optional unless pharmacologic is
contraindicated.  One or more of the following medical conditions:	
	mation, dehydration, varicose veins, cancer, sepsis, obesity, previous
,	e, 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 hou	irs
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
<ul> <li>Moderate Risk Pharmacological Prophylaxis - Non-Surgical Patient (Single Response) (Selection)</li> </ul>	tion
Required)	лон
() Contraindications exist for pharmacologic pro	phylaxis - "And" Linked Panel
Order Sequential compression device	

[]	Contraindications exist for pharmacologic prophylaxis	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
[]	Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op
	Contraindications exist for pharmacologic pro 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)	· · · · · · · · · · · · · · · · · · ·
()	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 3 mL/min
()	patients weight 140 kg or GREATER AND CrCl GREATER than 30 mL/min	Indication(s): VTE Prophylaxis 40 mg, subcutaneous, 2 times daily, Starting S, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 3 mL/min Indication(s): VTE Prophylaxis
()	fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, PACU & Post-op If the patient does not have a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT), do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
()	heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, PACU & Post-op
()	heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight < 50kg and age > 75yrs)	5,000 Units, subcutaneous, every 12 hours, PACU & Post-op Recommended for patients with high risk of bleeding, e.g. weight LES than 50kg and age GREATER than 75yrs.
()	HEParin (porcine) injection - For Patients with weight GREATER than 100 kg	7,500 Units, subcutaneous, every 8 hours, PACU & Post-op For patients with weight GREATER than 100 kg.
	warfarin (COUMADIN) tablet	oral, daily at 1700, PACU & Post-op Indication:
	Pharmacy consult to manage warfarin (COUMADIN)	STAT, Until discontinued, Starting S Indication:
] N	Nechanical Prophylaxis (Single Response) (Se Required)	election
()	Contraindications exist for mechanical prophylaxis	Routine, Once No mechanical VTE prophylaxis due to the following contraindication(s PACU & Post-op
٠,	Place/Maintain sequential compression device continuous	Routine, Continuous, PACU & Post-op

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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

[] High Risk (Selection Required)	
[] High risk of VTE	Routine, Once, PACU & Post-op
[] High Risk Pharmacological Prophylaxis - Surgi (Single Response) (Selection Required)	·
<ul><li>() Contraindications exist for pharmacologic prophylaxis</li></ul>	Routine, Once No pharmacologic VTE prophylaxis due to the following contraindication(s): PACU & Post-op
() Enoxaparin for VTE Prophylaxis (Single Resp	oonse)
() enoxaparin (LOVENOX) 30 mg Daily at 170	0
[] enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
() enoxaparin (LOVENOX) 30 mg Every 12 Ho	urs
[] enoxaparin (LOVENOX) injection	30 mg, subcutaneous, daily at 1700 Indication(s):
() enoxaparin (LOVENOX) 40 mg Daily at 170	
[] enoxaparin (LOVENOX) injection	40 mg, subcutaneous, daily at 1700 Indication(s):
( ) enoxaparin (LOVENOX) 40 mg Every 12 Ho	
[] enoxaparin (LOVENOX) injection	40 mg, subcutaneous, every 12 hours Indication(s): 2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op
() fondaparinux (ARIXTRA) injection	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
<ul><li>( ) heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight &lt; 50kg and age &gt; 75yrs)</li></ul>	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, Starting S+1, 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)	election
() 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     HIGH Risk of DVT - Non-Surgical (Selection Region)	Routine, Continuous, PACU & Post-op

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

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

Required)

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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

[] High Risk (Selection Required)	
[] High risk of VTE	Routine, Once, PACU & Post-op
[] High Risk Pharmacological Prophylaxis - Hip ( (Arthroplasty) Surgical Patient (Single Respor (Selection Required)	
() Contraindications exist for pharmacologic	Routine, Once
prophylaxis	No pharmacologic VTE prophylaxis due to the following contraindication(s):
<u> </u>	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	, ,
[] 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 Re (Selection Required)	
( ) enoxaparin (LOVENOX) syringe	40 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op Indication(s): VTE Prophylaxis
( ) enoxaparin (LOVENOX) syringe - For Patients with CrCL LESS than 30 mL/min	30 mg, subcutaneous, daily at 0600, Starting S+1, PACU & Post-op For Patients with CrCL LESS than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min	30 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight between 100-139 kg and CrCl GREATER than 30 mL/min. Indication(s): VTE Prophylaxis
() enoxaparin (LOVENOX) syringe - For Patients weight between 140 kg or GREATER and CrCl GREATER than 30 mL/min	40 mg, subcutaneous, 2 times daily at 0600, 1800 (TIME CRITICAL), Starting S+1, PACU & Post-op For Patients weight 140 kg or GREATER and CrCl GREATER than 30 mL/min Indication(s): VTE Prophylaxis
( ) fondaparinux (ARIXTRA) injection	2.5 mg, subcutaneous, daily, Starting S+1, PACU & Post-op If the patient does not have a history or suspected case of Heparin-Induced Thrombocytopenia (HIT) do NOT order this medication. Contraindicated in patients LESS than 50kg, prior to surgery/invasive procedure, or CrCl LESS than 30 mL/min This patient has a history of or suspected case of Heparin-Induced Thrombocytopenia (HIT):
( ) heparin (porcine) injection	5,000 Units, subcutaneous, every 8 hours, S+1 at 6:00 AM, PACU & Post-op
<ul><li>( ) heparin (porcine) injection (Recommended for patients with high risk of bleeding, e.g. weight &lt; 50kg and age &gt; 75yrs)</li></ul>	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 (Selecti 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:
<ul><li>[] Mechanical Prophylaxis (Single Response) (S Required)</li></ul>	Felection
() 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	
Labs Today	
[X] Basic metabolic panel	Once For 1 Occurrences PACU (only), PACU
[X] Magnesium level	Once For 1 Occurrences PACU (only), PACU
[] lonized calcium	Once For 1 Occurrences PACU (only), PACU
[X] Phosphorus level	Once For 1 Occurrences PACU (only), PACU
[X] CBC with platelet and differential	Once For 1 Occurrences PACU (only), PACU
[X] Type and screen	Once For 1 Occurrences
[X] Type and screen	Once For 1 Occurrences PACU (only), PACU
[X] ABO and Rh confirmation	Once, Blood Bank Confirmation
[] Electrolytes (Chem4)	Once For 1 Occurrences PACU (only), PACU
[] B natriuretic peptide	Once For 1 Occurrences PACU (only), PACU
] Arterial blood gas	Once For 1 Occurrences, Post-op
Prothrombin time with INR	Once For 1 Occurrences, Post-op
[] Partial thromboplastin time, activated	Once For 1 Occurrences, Post-op
Daily Labs	AM description Old Factor Destruction
[X] CBC with platelet and differential	AM draw repeats, Starting S+1 For 3 Occurrences, Post-op
[X] Basic metabolic panel	AM draw repeats, Starting S+1 For 3 Occurrences, Post-op
[X] Magnesium level [X] Phosphorus level	AM draw repeats, Starting S+1 For 3 Occurrences, Post-op AM draw repeats, Starting S+1 For 3 Occurrences, Post-op
Reticulocyte count	AM draw repeats, Starting S+1 For 3 Occurrences, Post-op  AM draw repeats, Starting S+1 For 3 Occurrences, Post-op
Reticulocyte count     B natriuretic peptide	AM draw repeats, Starting S+11 or 3 Occurrences, Post-op  AM draw repeats, Starting S+1 For 3 Occurrences, Post-op
[] Type and screen	j
[] Type and screen	AM draw, Starting S+1 For 1 Occurrences, Post-op
[] ABO and Rh confirmation	Once, Blood Bank Confirmation
Hepatic Function	
[] Albumin level	AM draw repeats, Starting S+1 For 1 Occurrences, Post-op

Prealbumin level	AM draw repeats, Starting S+1 For 1 Occurrences, Post-op
[X] Albumin level	Weekly, Starting S+1 at 2:00 AM For 3 Occurrences, Post-op
[X] Prealbumin level	Weekly, Starting S+1 at 2:00 AM For 3 Occurrences, Post-op
Blood Gas	
[] Arterial blood gas	Once For 1 Occurrences, Post-op
Coagulation	
Partial thromboplastin time, activated	Once For 1 Occurrences, Post-op
[] Prothrombin time with INR	Once For 1 Occurrences, Post-op
Imaging	
X-Ray	
[] XR Chest 1 Vw Portable	Routine, Daily imaging, Starting S+1 at 4:00 AM For 1, Post-op
[] XR Chest 1 Vw Portable	Routine, 1 time imaging, Starting S at 1:00 AM For 1 Occurrences IN PACU, PACU
Respiratory	
Respiratory	
	Routine, Continuous For Until specified
[X] Oxygen therapy	Device: Nasal Cannula
	Rate in liters per minute:
	Rate in tenths of a liter per minute:
	02 %:
	Titrate to keep O2 Sat Above: 90%
	Indications for O2 therapy: Immediate post-op period Post-op
[] Pulse oximetry	Routine, Continuous For Until specified
	Current FIO2 or Room Air:
[1] Negal consider a survey the areas	Post-op
[] Nasal canula oxygen therapy	Routine, Continuous Usage:
	Device: Nasal Cannula
	Rate in liters per minute: 2 Lpm
	Rate in tenths of a liter per minute:
	O2 %:
	Device 2:
	Device 3: Titrate to keep O2 Sat Above: 90%
	Indications for O2 therapy:
	Post-op
[X] Incentive spirometry	Routine, Every hour For 999 Occurrences
	Patient to perform 10 times every hour while awake until
	discharged., Post-op
[] albuterol (ACCUNEB) nebulizer solution	2.5 mg, nebulization, every 6 hours PRN, wheezing, Post-op Aerosol Delivery Device:
[] ipratropium-albuterol (DUONEB) nebulizer soluti 0.5-2.5 mg/3 mL	ion "And" Linked Panel
[] ipratropium (ATROVENT) 0.02 % nebulizer	0.5 mg, nebulization, every 6 hours PRN, wheezing, shortness of breath,
solution	Wheezing
[] albutorol (DDO)/ENTIL) nobulizor colution	Aerosol Delivery Device:
[] albuterol (PROVENTIL) nebulizer solution	2.5 mg, nebulization, every 6 hours PRN, wheezing Aerosol Delivery Device:
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## Education

**Education** 

[] G-Tube Education	Routine, Once For 1 Occurrences
	Patient/Family:
	Education for: Other (specify)
	Specify: Start G-Tube Care. Start teaching on tube-feeding Post-op
[] J-tube Education	Routine, Once For 1 Occurrences Patient/Family:
	Education for: Other (specify)
	Specify: Start J-Tube Care. Start teaching on tube-feeding Post-op
[X] Post Precedure Education	Routine, Once For 1 Occurrences Patient/Family:
	Education for: Other (specify)
	Specify: Educate on post gastrectomy diet, Post-op
Consults	
For Physician Consult orders use sidebar	
Ancillary Consults	
[] Consult to Case Management	Reason for Consult? Discharge planning
	Post-op
[] Consult to Social Work	Reason for Consult? Discharge planning Post-op
[X] Consult PT eval and treat	Reasons for referral to Physical Therapy (mark all applicable):
	Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation( if
	values are very abnormal):
	Weight Bearing Status:
	Post-op
[] Consult PT wound care	Special Instructions: Location of Wound?
	Post-op
[X] Consult OT eval and treat	Reason for referral to Occupational Therapy (mark all that
	apply):
	Are there any restrictions for positioning or mobility? Please provide safe ranges for HR, BP, O2 saturation(if
	values are very abnormal):
	Weight Bearing Status:
	Post-op
[] Consult to Nutrition Services	Reason For Consult?
	Purpose/Topic: Post-op
[] Consult to 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:
II. Oanaalt latana'. O	Post-op
[] Consult Intensive Care	Reason for Consult? Patient/Clinical information communicated?
	Patient/clinical information communicated?
	Post-op
[] Consult Nephrology	Reason for Consult?
	Patient/Clinical information communicated?
	Patient/clinical information communicated? Post-op
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[] Consult Neurology	Reason for Consult? Patient/Clinical information communicated? Patient/clinical information communicated? Post-op
[] Consult Diabetes/Endocrinology	Reason for Consult? Patient/Clinical information communicated? Patient/clinical information communicated? Post-op