

<p>UMC Health System</p> <p>CARDIO POST TRANSCATHETER AORTIC VALVE REPLACEMENT (TAVR) PLAN</p>	<p>Patient Label Here</p>
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PHYSICIAN ORDERS

Diagnosis _____

Weight _____ Allergies _____

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER ORDER DETAILS

Condition/Status

If this patient is NOT going to be ADMITTED, you MUST place the Code Status order below:

Code Status

Code Status: Full Code Code Status: DNR/AND (Allow Natural Death)

Code Status: Care Limitation

Patient Care

Notify Nurse (DO NOT USE FOR MEDS)

PA Catheter: Assess PAP, PCWP, CVP, SVR, PVR, CO, and CL q1h x 4 then q4h. Flush q24h with saline.

Perform Neurovascular Checks

To: Bilateral Upper Extremities | Bilateral Lower Extremities, q1h, for 12hrs then q2h for 12hrs then Per Unit Standards.

Strict Intake and Output

Per Unit Standards

Vital Signs

Per Unit Standards, q15min x 4, q30min x 2, THEN PER UNIT STANDARDS

Bedside Pacemaker Settings

Maintain Heart rate greater than 50 or set parameters as determined post procedure patient assesment

Core Body Temperature Monitoring

with Criticore

Insert Urinary Catheter

Catheter Type: Criticore Catheter Type: Foley

Maintain Chest Tube

Maintain Gastric Tube

Maintain Nasogastric - NG, Low Intermittent Suction Maintain Orogastric - OG, Low Intermittent Suction

Notify Nurse (DO NOT USE FOR MEDS)

Assess groin incision and sheath site for hematoma q2h x 4 then qShift

Notify Nurse (DO NOT USE FOR MEDS)

If chest tube output is greater than _____ ml/hr, order H&H, PT, PTT, and platelet count.

Patient Activity

Bedrest

Place Device at Bedside

Femstop to bedside

Urinary Catheter Care

Per Unit Standards

Warming Measures

Treat hypothermia with warming blanket to keep Temp greater than 96.8 degrees F (36 C)

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CARDIO POST TRANSCATHETER AORTIC VALVE REPLACEMENT (TAVR) PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Wound Care by Nursing
	Communication
	Notify Provider of VS Parameters <input type="checkbox"/> Temp Greater Than 101.5, RR Greater Than 28, RR Less Than 8, SpO2 Less Than 92, SBP Greater Than 180, SBP Less Than 100, HR Greater Than 120, HR Less Than 50
	Notify Provider (Misc) <input type="checkbox"/> Reason: Blood Glucose greater than 180 or less than 60.
	Notify Provider (Misc) <input type="checkbox"/> Reason: Onset of Chest Pain or Dyspnea.
	Notify Provider (Misc) <input type="checkbox"/> Reason: Urine output less than 30 mL/hr.
	Dietary
	NPO Diet <input type="checkbox"/> NPO <input type="checkbox"/> NPO, Except Meds <input type="checkbox"/> NPO, Except Meds, Except Ice Chips
	Oral Diet <input type="checkbox"/> Clear Liquid Heart Healthy Diet
	IV Solutions
	NS <input type="checkbox"/> IV, 50 mL/hr <input type="checkbox"/> IV, 75 mL/hr <input type="checkbox"/> IV, 100 mL/hr <input type="checkbox"/> IV, 125 mL/hr <input type="checkbox"/> IV, 150 mL/hr <input type="checkbox"/> IV, 200 mL/hr
	1/2 NS <input type="checkbox"/> IV, 50 mL/hr <input type="checkbox"/> IV, 75 mL/hr <input type="checkbox"/> IV, 100 mL/hr <input type="checkbox"/> IV, 125 mL/hr <input type="checkbox"/> IV, 150 mL/hr <input type="checkbox"/> IV, 200 mL/hr
	Medications
	Medication sentences are per dose. You will need to calculate a total daily dose if needed.
	Antibiotics
	ceFAZolin <input type="checkbox"/> 1 g, IVPush, inj, q8h, x 3 dose, Pre-OP/Post-Op Prophylaxis Start 8 hours after the pre-op dose was administered. Reconstitute with 10 mL of Sterile Water or NS Administer IV Push over 3 minutes Continued on next page....

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ORDER	ORDER DETAILS
	<p>If patient is allergic to penicillins, order vancomycin.</p> <p>vancomycin <input type="checkbox"/> 1,000 mg, IVPB, ivpb, q12h, x 1 dose, Pre-OP/Post-Op Prophylaxis Start 12 hours after the pre-op dose was administered.</p>
Vasodilators	
	<p>nitroGLYCerin (nitroGLYCerin sublingual) <input type="checkbox"/> 0.4 mg, SL, tab, q5min X 3, PRN chest pain ***If chest pain continues, obtain STAT EKG and notify physician STAT***</p>
Anti Platelets	
	<p>Maintenance Dose:</p> <p>ticagrelor <input type="checkbox"/> 90 mg, PO, tab, BID</p>
	<p>prasugrel <input type="checkbox"/> 10 mg, PO, tab, Daily, x 180 days <input type="checkbox"/> 5 mg, PO, tab, Daily, x 180 days</p>
	<p>clopidogrel <input type="checkbox"/> 75 mg, PO, tab, Daily</p>
	<p>aspirin <input type="checkbox"/> 81 mg, PO, tab ec, Daily <input type="checkbox"/> 325 mg, PO, tab, Daily</p>
Laboratory	
Click to review cardiac labs	
	Basic Metabolic Panel (BMP) <input type="checkbox"/> STAT
	CBC <input type="checkbox"/> STAT
	Comprehensive Metabolic Panel <input type="checkbox"/> STAT
	Hemoglobin and Hematocrit <input type="checkbox"/> STAT
	Hemoglobin and Hematocrit <input type="checkbox"/> STAT, q3h 3 times
	D Dimer HS 500 <input type="checkbox"/> STAT
	Magnesium Level <input type="checkbox"/> STAT
	Prothrombin Time with INR <input type="checkbox"/> STAT
	PTT <input type="checkbox"/> STAT

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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Troponin T High Sensitivity <input type="checkbox"/> STAT
	Hemoglobin A1C <input type="checkbox"/> Next Day in AM, T+1;0300, for 1 days
	Lipid Panel <input type="checkbox"/> Next Day in AM, T+1;0300, for 1 days
	Phosphorus Level <input type="checkbox"/> Next Day in AM, T+1;0300, for 1 days
	Prothrombin Time with INR <input type="checkbox"/> Next Day in AM, T+1;0300, for 1 days
	PTT <input type="checkbox"/> Next Day in AM, T+1;0300, for 1 days
	CBC <input type="checkbox"/> Next Day in AM, T+1;0300, for 3 days
	Basic Metabolic Panel <input type="checkbox"/> Next Day in AM, T+1;0300, for 3 days
	Comprehensive Metabolic Panel <input type="checkbox"/> Next Day in AM, T+1;0300, for 3 days, Vendor Bill No
	Magnesium Level <input type="checkbox"/> Next Day in AM, T+1;0300, for 3 days
	Troponin T High Sensitivity <input type="checkbox"/> Routine, T;N, q6h 4 times
	Anti Xa Level
	POC Blood Sugar Check
	Urine Random Drug Screen
Diagnostic Tests	
	Notify Nurse (DO NOT USE FOR MEDS) <input type="checkbox"/> EKG STAT PRN Chest Pain
	EKG-12 Lead <input type="checkbox"/> STAT, Abnormal ECG, upon arrival to unit.
	EKG-12 Lead <input type="checkbox"/> T;N, Routine, Abnormal ECG, Every AM 3 days
	DX Chest Portable <input type="checkbox"/> T;N, STAT
	DX Chest Portable <input type="checkbox"/> T;N, Routine, Every 0300, for 1, days
	DX Chest PA & Lateral <input type="checkbox"/> STAT, Not Portable
	DX Chest PA & Lateral <input type="checkbox"/> T;0500, Not Portable

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CARDIO POST TRANSCATHETER AORTIC VALVE REPLACEMENT (TAVR) PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Echo Transthoracic (TTE) with contrast i (Echo Transthoracic (TTE) with contrast if needed) <input type="checkbox"/> T+1;N, Routine
	Limited Echo Transthoracic (Limited TTE) <input type="checkbox"/> Pericardial Effusion
	VL LE Arterial/BG Bilat (Vascular Lab) <input type="checkbox"/> Routine, Post procedure/Post stent follow up
	VL LE Arterial/BG Lt (Vascular Lab) <input type="checkbox"/> Routine, Post procedure/Post stent follow up
	VL LE Arterial/BG Rt (Vascular Lab) <input type="checkbox"/> Routine, Post procedure/Post stent follow up
Respiratory	
	Respiratory Care Plan Guidelines
	Oxygen (O2) Therapy <input type="checkbox"/> Via: Nasal cannula, Keep sats greater than: 92% <input type="checkbox"/> Via: Simple mask, Keep sats greater than: 92% <input type="checkbox"/> Via: Nonrebreather mask, Keep sats greater than: 92%
Physical Medicine and Rehab	
	Consult PT Mobility for Eval & Treat
	Consult Speech Therapy for Eval & Treat
Consults/Referrals	
	Consult Cardiac Rehab <input type="checkbox"/> Cardiac Rehab for Inpatient Phase I evaluation and treatment. Arrange Outpatient Cardiac Rehab Phase II evaluation and treatment.
...Additional Orders	
	Empty space for additional orders

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<p>UMC Health System</p> <p>BB TYPE AND SCREEN PLAN</p>	<p>Patient Label Here</p>
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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Laboratory
	BB Blood Type (ABO/Rh)
	BB Antibody Screen

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UMC Health System DISCOMFORT MED PLAN	Patient Label Here
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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Patient Care
	Perform Bladder Scan <input type="checkbox"/> Scan PRN, If more than 250, Then: Call MD, Perform as needed for patients complaining of urinary discomfort and/or bladder distention present OR 6 hrs post Foley removal and patient has not voided.
	Medications
	Medication sentences are per dose. You will need to calculate a total daily dose if needed.
	menthol-benzocaine topical (Chloraseptic 6 mg-10 mg mucous membrane lozenge) <input type="checkbox"/> 1 lozenge, mucous membrane, lozenge, q4h, PRN sore throat
	dextromethorphan-guaiFENesin (dextromethorphan-guaiFENesin 20 mg-200 mg/10 mL oral liquid) <input type="checkbox"/> 10 mL, PO, liq, q4h, PRN cough
	dexamethasone-diphenhydrAMIN-nystatin-NS (Fred's Brew) <input type="checkbox"/> 15 mL, swish & spit, liq, q2h, PRN mucositis While awake
	Anti-pyretics
	Select only ONE of the following for fever
	acetaminophen <input type="checkbox"/> 500 mg, PO, tab, q4h, PRN fever ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 1,000 mg, PO, tab, q6h, PRN fever ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours***
	ibuprofen <input type="checkbox"/> 200 mg, PO, tab, q4h, PRN fever Do not exceed 3,200 mg in 24 hours. Give with food. <input type="checkbox"/> 400 mg, PO, tab, q4h, PRN fever Do not exceed 3,200 mg in 24 hours. Give with food.
	Analgesics for Mild Pain
	Select only ONE of the following for mild pain
	acetaminophen <input type="checkbox"/> 500 mg, PO, tab, q6h, PRN pain-mild (scale 1-3) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 1,000 mg, PO, tab, q6h, PRN pain-mild (scale 1-3) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 650 mg, rectally, supp, q4h, PRN pain-mild (scale 1-3) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours***
	ibuprofen <input type="checkbox"/> 400 mg, PO, tab, q6h, PRN pain-mild (scale 1-3) ***Do not exceed 3,200 mg of ibuprofen from all sources in 24 hours***. Give with food.
	Analgesics for Moderate Pain
	Select only ONE of the following for moderate pain

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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	HYDROcodone-acetaminophen (HYDROcodone-acetaminophen 5 mg-325 mg oral tablet) <input type="checkbox"/> 1 tab, PO, tab, q4h, PRN pain-moderate (scale 4-6) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 2 tab, PO, tab, q4h, PRN pain-moderate (scale 4-6) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours***
	acetaminophen-codeine (acetaminophen-codeine (Tylenol with Codeine) 300 mg-30 mg oral tablet) <input type="checkbox"/> 1 tab, PO, tab, q4h, PRN pain-moderate (scale 4-6) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 2 tab, PO, tab, q4h, PRN pain-moderate (scale 4-6) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours***
	traMADol <input type="checkbox"/> 50 mg, PO, tab, q6h, PRN pain-moderate (scale 4-6) <input type="checkbox"/> 50 mg, PO, tab, q4h, PRN pain-moderate (scale 4-6)
	ketorolac <input type="checkbox"/> 15 mg, IVPush, inj, q6h, PRN pain-moderate (scale 4-6), x 48 hr ***May give IM if no IV access***
Analgesics for Severe Pain	
	Select only ONE of the following for severe pain morphine <input type="checkbox"/> 2 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10) <input type="checkbox"/> 4 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10)
	HYDROmorphine <input type="checkbox"/> 0.2 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10) <input type="checkbox"/> 0.4 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10) <input type="checkbox"/> 0.6 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10)
Antiemetics	
	Select only ONE of the following for nausea/vomiting promethazine <input type="checkbox"/> 25 mg, PO, tab, q4h, PRN nausea/vomiting
	ondansetron <input type="checkbox"/> 4 mg, IVPush, soln, q8h, PRN nausea/vomiting
Gastrointestinal Agents	
	Select only ONE of the following for constipation docusate <input type="checkbox"/> 100 mg, PO, cap, Nightly, PRN constipation
	bisacodyl <input type="checkbox"/> 10 mg, rectally, supp, Daily, PRN constipation
Antacids	
	Al hydroxide-Mg hydroxide-simethicone (aluminum hydroxide-magnesium hydroxide-simethicone 200 mg-200 mg-20 mg/5 mL oral suspension) <input type="checkbox"/> 30 mL, PO, susp, q4h, PRN indigestion Administer 1 hour before meals and nightly.

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PHYSICIAN ORDERS

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ORDER	ORDER DETAILS
	simethicone <input type="checkbox"/> 80 mg, PO, tab chew, q4h, PRN gas <input type="checkbox"/> 160 mg, PO, tab chew, q4h, PRN gas
Anxiety	
	Select only ONE of the following for anxiety ALPRAZolam <input type="checkbox"/> 0.25 mg, PO, tab, TID, PRN anxiety
	LORazepam <input type="checkbox"/> 0.5 mg, IVPush, inj, q6h, PRN anxiety <input type="checkbox"/> 1 mg, IVPush, inj, q6h, PRN anxiety
Insomnia	
	Select only ONE of the following for insomnia ALPRAZolam <input type="checkbox"/> 0.25 mg, PO, tab, Nightly, PRN insomnia
	LORazepam <input type="checkbox"/> 2 mg, PO, tab, Nightly, PRN insomnia
	zolpidem <input type="checkbox"/> 5 mg, PO, tab, Nightly, PRN insomnia may repeat x1 in one hour if ineffective
Antihistamines	
	diphenhydrAMINE <input type="checkbox"/> 25 mg, PO, cap, q4h, PRN itching <input type="checkbox"/> 25 mg, IVPush, inj, q4h, PRN itching
Anorectal Preparations	
	Select only ONE of the following for hemorrhoid care witch hazel-glycerin topical (witch hazel-glycerin 50% topical pad) <input type="checkbox"/> 1 app, topical, pad, as needed, PRN hemorrhoid care Wipe affected area
	mineral oil-petrolatum-phenylephrine top (Preparation H 14%-74.9%-0.25% rectal ointment) <input type="checkbox"/> 1 app, rectally, oint, q6h, PRN hemorrhoid care Apply to affected area

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UMC Health System ELECTROLYTE MED PLAN - ICU ONLY	Patient Label Here
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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Communication
	ICU Only - Adult Electrolyte Replacement (ICU Only - Adult Electrolyte Replacement Guidelines) <input type="checkbox"/> T;N, See Reference Sheet
	Check below to select the Aggressive Potassium, phosphate, and magnesium. May then uncheck any replacement orders not wanted. Communication Order <input type="checkbox"/> T;N
	Medications
	Medication sentences are per dose. You will need to calculate a total daily dose if needed.
	Replacement orders should only be used in patients with a serum creatinine LESS than 2 mg/dL, and urinary output GREATER than 0.5 mL/kg/hr IV POTASSIUM CHLORIDE REPLACEMENT: Select only ONE of the following potassium chloride replacement orders - Aggressive or Non-Aggressive AGGRESSIVE IV POTASSIUM REPLACEMENT - Replacement doses for potassium levels 3.6 mMol/L to 3.9 mMol/L: potassium chloride <input type="checkbox"/> 20 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 2 hr, K+ level 3.6 - 3.9 mMol/L If K+ level 3.6 - 3.9 mMol/L - Administer 20 mEq KCl ivpb Administer at 10 mEq/hr and repeat serum potassium level 2 hours after total replacement is completed. Notify provider and check magnesium level if potassium deficiency does not correct after two replacement attempts.
	potassium chloride <input type="checkbox"/> 40 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 4 hr, If K+ level 3.1 - 3.5 mMol/L If K+ level 3.1 - 3.5 mMol/L - Administer 40 mEq KCl ivpb Administer at 10 mEq/hr, and repeat serum potassium level 2 hours after total replacement is completed. Notify provider and check magnesium level if potassium deficiency does not correct after two replacement attempts.
	potassium chloride <input type="checkbox"/> 60 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 6 hr, K+ level less than 3.1 mMol/L If K+ level less than 3.1 mMol/L -Administer 60 mEq KCl ivpb, and CONTACT PROVIDER. Administer at 10 mEq/hr, and repeat serum potassium level 2 hours after total replacement is completed. Notify provider and check magnesium level if potassium deficiency does not correct after two replacement attempts. Continued on next page....

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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p>NON-AGGRESSIVE IV POTASSIUM REPLACEMENT - Replacement doses for potassium levels LESS than or equal to 3.5 mMol/L:</p> <p>potassium chloride</p> <p><input type="checkbox"/> 40 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 4 hr, If K+ level 3.1 - 3.5 mMol/L If K+ level 3.1 - 3.5 mMol/L - Administer 40 mEq KCl ivpb</p> <p>Administer at 10 mEq/hr, and repeat serum potassium level 2 hours after total replacement is completed.</p> <p>Notify provider and check magnesium level if potassium deficiency does not correct after two replacement attempts.</p>
	<p>potassium chloride</p> <p><input type="checkbox"/> 60 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 6 hr, K+ level less than 3.1 mMol/L If K+ level less than 3.1 mMol/L -Administer 60 mEq KCl ivpb, and CONTACT PROVIDER.</p> <p>Administer at 10 mEq/hr, and repeat serum potassium level 2 hours after total replacement is completed.</p> <p>Notify provider and check magnesium level if potassium deficiency does not correct after two replacement attempts.</p>
	<p>IV SODIUM PHOSPHATE REPLACEMENT: Use only when phosphorous needs replacement</p> <p>Select only ONE of the following sodium phosphate replacement orders - Aggressive or Non-Aggressive</p> <p>AGGRESSIVE IV SODIUM PHOSPHATE - Replacement doses for serum phosphorus levels equal to or LESS than 3.0 mg/dL AND serum sodium level LESS than 145 mMol/L.</p> <p>sodium phosphate</p> <p><input type="checkbox"/> 30 mmol, IVPB, ivpb, as needed, PRN hypophosphatemia, Infuse over 4 hr, For serum phosphorus level 1.0 - 3.0 mg/dL. If Phos level 1-3.0 mg/dL AND sodium level less than 145 mMol/L - Administer 30 mMol sodium phosphate.</p> <p>Repeat serum phosphorus level 6 hours after infusion completed.</p>
	<p>sodium phosphate</p> <p><input type="checkbox"/> 45 mMol, IVPB, ivpb, as needed, PRN hypophosphatemia, Infuse over 6 hr, For serum phosphorus level LESS than 1 mg/dL. If Phos level less than 1 mg/dL AND sodium level less than 145 mMol/L - Administer 45 mMol sodium phosphate and notify provider.</p> <p>Repeat serum phosphate level 6 hours after infusion completed.</p>
	<p>NON-AGGRESSIVE IV SODIUM PHOSPHATE REPLACEMENT: Select both sodium phosphate orders to replace phos levels LESS than or equal to 2.5 mg/dL</p> <p>sodium phosphate</p> <p><input type="checkbox"/> 30 mMol, IVPB, ivpb, as needed, PRN hypophosphatemia, Infuse over 4 hr, For serum phosphorus level 1-2.5 mg/dL. If Phos level 1 - 2.5 mg/dL AND sodium level less than 145 mMol/L - Administer 30 mMol sodium phosphate.</p> <p>Repeat serum phosphorus level 6 hours after infusion completed.</p> <p>Continued on next page....</p>

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PHYSICIAN ORDERS

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ORDER	ORDER DETAILS
	<p>sodium phosphate</p> <p><input type="checkbox"/> 45 mMol, IVPB, ivpb, as needed, PRN hypophosphatemia, Infuse over 6 hr, For serum phosphorus level LESS than 1 mg/dL. If Phos level less than 1 mg/dL AND sodium level less than 145 mMol/L - Administer 45 mMol sodium phosphate and notify provider.</p> <p>Repeat serum phosphate level 6 hours after infusion completed.</p>
	<p>IV MAGNESIUM REPLACEMENT:</p> <p>magnesium sulfate</p> <p><input type="checkbox"/> 2 g, IVPB, ivpb, as needed, PRN hypomagnesemia, Infuse over 2 hr, For serum magnesium levels 1.6 - 1.9 mg/dL. If Mag level is 1.6 - 1.9 mg/dL - Administer 2 g mag sulfate.</p> <p>Administer at rate of 1 g/hr, and repeat serum magnesium level 2 hours after the infusion is completed.</p>
	<p>magnesium sulfate</p> <p><input type="checkbox"/> 4 g, IVPB, ivpb, as needed, PRN hypomagnesemia, Infuse over 4 hr, For serum magnesium levels equal to or LESS than 1.6 mg/dL. If Mag level is less than 1.6 mg/dL - Administer 4 g mag sulfate and NOTIFY PROVIDER if mag level is less than 1 mg/dL.</p> <p>Administer at rate of 1 g/hr, and repeat serum magnesium level 2 hours after the infusion is completed.</p>
	<p>IV POTASSIUM PHOSPHATE REPLACEMENT:</p> <p>Select only ONE of the following potassium phosphate replacement orders - Aggressive or Non-Aggressive. Nurse will contact provider for additional order IF potassium phosphate needed</p> <p>AGGRESSIVE IV POTASSIUM PHOSPHATE - Use when only phosphorus needs replacement with hypernatremia. Replacement doses for serum phosphorus levels LESS than or equal to 3.0 mg/dL AND serum sodium level GREATER than or equal to 145 mMol/L.</p> <p>Notify Provider (Misc) (Notify Provider of Results)</p> <p><input type="checkbox"/> Reason: Notify ordering provider of serum phosphorus level LESS than or equal to 3.0 mg/dL AND serum sodium level GREATER than or equal to 145 mMol/L, Use when only phosphorus needs replacement with hypernatremia.</p>
	<p>NON-AGGRESSIVE IV POTASSIUM PHOSPHATE REPLACEMENT - To replace phosphorus levels LESS than or equal to 2.5 mg/dL AND serum sodium level GREATER than or equal to 145 mMol/L.</p> <p>Notify Provider (Misc) (Notify Provider of Results)</p> <p><input type="checkbox"/> Reason: Notify ordering provider of serum phosphorus level LESS than or equal to 2.5 mg/dL AND serum sodium level GREATER than or equal to 145 mMol/L, Use when only phosphorus needs replacement with hypernatremia.</p>

Laboratory	
	Potassium Level
	Phosphorus Level
	Magnesium Level
	Sodium Level

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UMC Health System GERIATRIC DISCOMFORT MED PLAN	Patient Label Here
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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Patient Care
	Perform Bladder Scan <input type="checkbox"/> Scan PRN, If more than 250, Then: Call MD, Perform as needed for patients complaining of urinary discomfort and/or bladder distention present OR 6 hrs post Foley removal and patient has not voided.
	Medications
	Medication sentences are per dose. You will need to calculate a total daily dose if needed.
	menthol-benzocaine topical (Chloraseptic 6 mg-10 mg mucous membrane lozenge) <input type="checkbox"/> 1 lozenge, mucous membrane, lozenge, q4h, PRN sore throat
	dextromethorphan-guaiFENesin (dextromethorphan-guaiFENesin 20 mg-200 mg/10 mL oral liquid) <input type="checkbox"/> 10 mL, PO, liq, q4h, PRN cough
	melatonin <input type="checkbox"/> 2 mg, PO, tab, Nightly, PRN insomnia
	Analgesics for Mild Pain
	Select only ONE of the following for Mild Pain
	acetaminophen <input type="checkbox"/> 500 mg, PO, tab, q6h, PRN pain-mild (scale 1-3) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 1,000 mg, PO, tab, q6h, PRN pain-mild (scale 1-3) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*** <input type="checkbox"/> 650 mg, rectally, supp, q4h, PRN pain-mild (scale 1-3) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours***
	ibuprofen <input type="checkbox"/> 400 mg, PO, tab, q6h, PRN pain-mild (scale 1-3) ***Do not exceed 3,200 mg of ibuprofen from all sources in 24 hours*** Give with food.
	Analgesics for Moderate Pain
	Select only ONE of the following for Moderate Pain
	HYDROcodone-acetaminophen (HYDROcodone-acetaminophen 5 mg-325 mg oral tablet) <input type="checkbox"/> 1 tab, PO, tab, q4h, PRN pain-moderate (scale 4-6) ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours ****
	acetaminophen-codeine (acetaminophen-codeine (Tylenol with Codeine) 300 mg-30 mg oral tablet) <input type="checkbox"/> 1 tab, PO, tab, q4h, PRN pain-moderate (scale 4-6) ***** Do not exceed 4,000 mg of acetaminophen from all sources in 24 hours*****
	Analgesics for Severe Pain
	Select only ONE of the following for Severe Pain
	morphine <input type="checkbox"/> 2 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10)
	HYDROmorphone <input type="checkbox"/> 0.2 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 7-10)
	Antiemetics

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Order Taken by Signature: _____ Date _____ Time _____

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UMC Health System	Patient Label Here
HEPARIN INFUSION MED PLAN	

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
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Patient Care	
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	Heparin Infusion Nomogram <input type="checkbox"/> ***See Reference Text***
--	---

	Check the .Medication Management order below if the patient requires specific monitoring and heparin adjustments per provider. AntiXa levels must be used. aPTT levels will not be accepted for monitoring and heparin adjustments. .Medication Management (Notify Nurse and Pharmacy) <input type="checkbox"/> BID, Start date T;N DO NOT USE NOMOGRAM - Patient requires specific monitoring and heparin adjustments per provider. AntiXa levels must be used. aPTT levels will not be accepted for monitoring and heparin adjustments.
--	---

Communication	
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	Notify Nurse (DO NOT USE FOR MEDS) <input type="checkbox"/> Obtain Xa Heparin (Anti-Xa) Level 6 hours after starting infusion and 6 hours after every rate change.
--	--

	Notify Provider (Misc) <input type="checkbox"/> Reason: 2 consecutive Xa Heparin (Anti-Xa) levels are greater than 0.9 or less than 0.2
--	---

	Notify Provider (Misc) <input type="checkbox"/> Reason: If platelet count decreases by 50% of baseline or drops below 100,000 (100 K/uL)
--	--

	Notify Provider (Misc) <input type="checkbox"/> Reason: If Hemoglobin decreases by 2 g/dL or more.
--	--

	Notify Provider (Misc) <input type="checkbox"/> Reason: If signs of bleeding occur.
--	---

Medications	
--------------------	--

Medication sentences are per dose. You will need to calculate a total daily dose if needed.

	.Medication Management <input type="checkbox"/> Start date T;N Discontinue all other orders for heparin products (i.e. heparin subcutaneous, enoxaparin).
--	--

Venous Thromboembolic Disorder	
---------------------------------------	--

	Deep Vein Thrombosis, Pulmonary Embolism heparin <input type="checkbox"/> 80 units/kg, IVPush, inj, ONE TIME For Load Dose: Indication: DVT/PE Recommended maximum dose is 10,000 units.
--	--

	heparin 25,000 units/250 mL D5W (Venous (heparin 25,000 units/250 mL D5W (Venous Thromboembolic)) <input type="checkbox"/> IV Indication: DVT/PE. The initial maximum rate is 18 units/kg/hr not to exceed a total hourly dose of 1,800 units. Final concentration = 100 unit/mL. Refer to Heparin Infusion Nomogram for maintenance dose adjustments or contact provider if patient requires specific adjustments. Continued on next page....
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UMC Health System POTASSIUM CHLORIDE REPLACEMENT PLAN	Patient Label Here
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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	Patient Care
	Potassium Replacement Guidelines <input type="checkbox"/> T;N, See Reference Text
	Medications
	Medication sentences are per dose. You will need to calculate a total daily dose if needed.
	ORAL POTASSIUM REPLACEMENT potassium chloride <input type="checkbox"/> 40 mEq, PO, tab sa, as needed, PRN hypokalemia Use oral replacement if patient is asymptomatic and able to take ORAL supplementation. If contraindicated, give IV potassium replacement if ordered. If K+ level less than 3.1 mMol/L -Contact provider immediately as IV replacement may be necessary. If K+ level 3.1 - 3.5 mMol/L - Administer 40 mEq KCl oral. May give each 20 mEq tablets two hours apart to prevent GI discomfort if needed. Repeat potassium level with next day labs.
	IV POTASSIUM REPLACEMENT potassium chloride <input type="checkbox"/> 40 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 4 hr, If K+ level 3.1 - 3.5 mMol/L If K+ level 3.1 - 3.5 mMol/L - Administer 40 mEq KCl ivpb Administer at 10 mEq/hr. Repeat serum potassium level 2 hours after total replacement is completed.
	potassium chloride <input type="checkbox"/> 60 mEq, IVPB, ivpb, as needed, PRN hypokalemia, Infuse over 6 hr, K+ level less than 3.1 mMol/L If K+ level less than 3.1 mMol/L -Administer 60 mEq KCl ivpb, and contact provider Administer at 10 mEq/hr. Repeat serum potassium level 2 hours after total replacement is completed.

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
Patient Care	
POC Blood Sugar Check	
<input type="checkbox"/> Per Sliding Scale Insulin Frequency <input type="checkbox"/> AC & HS 3 days <input type="checkbox"/> BID <input type="checkbox"/> q6h <input type="checkbox"/> q4h	<input type="checkbox"/> AC & HS <input type="checkbox"/> TID <input type="checkbox"/> q12h <input type="checkbox"/> q6h 24 hr
Sliding Scale Insulin Regular Guidelines	
<input type="checkbox"/> Follow SSI Regular Reference Text	
Medications	
Medication sentences are per dose. You will need to calculate a total daily dose if needed.	
insulin regular (Low Dose Insulin Regular Sliding Scale)	
<input type="checkbox"/> 0-10 units, subcut, inj, AC & nightly, PRN glucose levels - see parameters Low Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.	
70-150 mg/dL - 0 units 151-200 mg/dL - 1 units subcut 201-250 mg/dL - 2 units subcut 251-300 mg/dL - 3 units subcut 301-350 mg/dL - 4 units subcut 351-400 mg/dL - 6 units subcut	
If blood glucose is greater than 400 mg/dL, administer 10 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once the blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.	
<input type="checkbox"/> 0-10 units, subcut, inj, BID, PRN glucose levels - see parameters Low Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.	
70-150 mg/dL - 0 units 151-200 mg/dL - 1 units subcut 201-250 mg/dL - 2 units subcut 251-300 mg/dL - 3 units subcut 301-350 mg/dL - 4 units subcut 351-400 mg/dL - 6 units subcut	
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Continued on next page....	

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p><input type="checkbox"/> 0-10 units, subcut, inj, TID, PRN glucose levels - see parameters Low Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 1 units subcut 201-250 mg/dL - 2 units subcut 251-300 mg/dL - 3 units subcut 301-350 mg/dL - 4 units subcut 351-400 mg/dL - 6 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 10 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once the blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insutlin regular sliding scale.</p> <p><input type="checkbox"/> 0-10 units, subcut, inj, q6h, PRN glucose levels - see parameters Low Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 1 units subcut 201-250 mg/dL - 2 units subcut 251-300 mg/dL - 3 units subcut 301-350 mg/dL - 4 units subcut 351-400 mg/dL - 6 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 10 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once the blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insutlin regular sliding scale.</p> <p><input type="checkbox"/> 0-10 units, subcut, inj, q4h, PRN glucose levels - see parameters Low Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 1 units subcut 201-250 mg/dL - 2 units subcut 251-300 mg/dL - 3 units subcut 301-350 mg/dL - 4 units subcut 351-400 mg/dL - 6 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 10 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once the blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insutlin regular sliding scale.</p> <p>Continued on next page....</p>

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p>insulin regular (Moderate Dose Insulin Regular Sliding Scale)</p> <p><input type="checkbox"/> 0-12 units, subcut, inj, AC & nightly, PRN glucose levels - see parameters Moderate Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 201-250 mg/dL - 3 units subcut 251-300 mg/dL - 5 units subcut 301-350 mg/dL - 7 units subcut 351-400 mg/dL - 10 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar checks and insutlin regular scale.</p> <p><input type="checkbox"/> 0-12 units, subcut, inj, BID, PRN glucose levels - see parameters Moderate Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 201-250 mg/dL - 3 units subcut 251-300 mg/dL - 5 units subcut 301-350 mg/dL - 7 units subcut 351-400 mg/dL - 10 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar checks and insutlin regular scale.</p> <p><input type="checkbox"/> 0-12 units, subcut, inj, TID, PRN glucose levels - see parameters Moderate Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 201-250 mg/dL - 3 units subcut 251-300 mg/dL - 5 units subcut 301-350 mg/dL - 7 units subcut 351-400 mg/dL - 10 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar checks and insutlin regular scale.</p> <p>Continued on next page....</p>

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p><input type="checkbox"/> 0-12 units, subcut, inj, q6h, PRN glucose levels - see parameters Moderate Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 201-250 mg/dL - 3 units subcut 251-300 mg/dL - 5 units subcut 301-350 mg/dL - 7 units subcut 351-400 mg/dL - 10 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar checks and insutlin regular scale.</p> <p><input type="checkbox"/> 0-12 units, subcut, inj, q4h, PRN glucose levels - see parameters Moderate Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 201-250 mg/dL - 3 units subcut 251-300 mg/dL - 5 units subcut 301-350 mg/dL - 7 units subcut 351-400 mg/dL - 10 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar checks and insutlin regular scale.</p>
	<p>insulin regular (High Dose Insulin Regular Sliding Scale)</p> <p><input type="checkbox"/> 0-14 units, subcut, inj, AC & nightly, PRN glucose levels - see parameters High Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 200-250 mg/dL - 5 units subcut 251-300 mg/dL - 7 units subcut 301-350 mg/dL - 10 units subcut 351-400 mg/dL - 12 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 14 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.</p> <p>Continued on next page....</p>

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p><input type="checkbox"/> 0-14 units, subcut, inj, BID, PRN glucose levels - see parameters High Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 200-250 mg/dL - 5 units subcut 251-300 mg/dL - 7 units subcut 301-350 mg/dL - 10 units subcut 351-400 mg/dL - 12 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 14 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.</p> <p><input type="checkbox"/> 0-14 units, subcut, inj, TID, PRN glucose levels - see parameters High Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 200-250 mg/dL - 5 units subcut 251-300 mg/dL - 7 units subcut 301-350 mg/dL - 10 units subcut 351-400 mg/dL - 12 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 14 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.</p> <p><input type="checkbox"/> 0-14 units, subcut, inj, q6h, PRN glucose levels - see parameters High Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 200-250 mg/dL - 5 units subcut 251-300 mg/dL - 7 units subcut 301-350 mg/dL - 10 units subcut 351-400 mg/dL - 12 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 14 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.</p> <p>Continued on next page....</p>

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p><input type="checkbox"/> 0-14 units, subcut, inj, q4h, PRN glucose levels - see parameters High Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient is symptomatic, initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 200-250 mg/dL - 5 units subcut 251-300 mg/dL - 7 units subcut 301-350 mg/dL - 10 units subcut 351-400 mg/dL - 12 units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer 14 units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.</p>
	<p>insulin regular (Blank Insulin Sliding Scale)</p> <p><input type="checkbox"/> See Comments, subcut, inj, PRN glucose levels - see parameters If blood glucose is less than ____mg/dL , initiate hypoglycemia guidelines and notify provider.</p> <p>70-150 mg/dL - ____ units 151-200 mg/dL - ____ units subcut 201-250 mg/dL - ____ units subcut 251-300 mg/dL - ____ units subcut 301-350 mg/dL - ____ units subcut 351-400 mg/dL - ____ units subcut</p> <p>If blood glucose is greater than 400 mg/dL, administer ____ units subcut, notify provider, and repeat POC blood sugar check in 2 hours. Continue to repeat ____ units subcut and POC blood sugar checks every 2 hours until blood glucose is less than 300 mg/dL. Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours and then resume normal POC blood sugar check and insulin regular sliding scale.</p>
HYPOglycemia Guidelines	
	<p>HYPOglycemia Guidelines</p> <p><input type="checkbox"/> ***See Reference Text***</p>
	<p>glucose</p> <p><input type="checkbox"/> 15 g, PO, gel, as needed, PRN glucose levels - see parameters If 6 ounces of juice is not an option, may use glucose gel if blood glucose is less than 70 mg/dL and patient is symptomatic and able to swallow. See hypoglycemia Guidelines. Continued on next page....</p>

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SLIDING SCALE INSULIN REGULAR PLAN

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p>glucose (D50) <input type="checkbox"/> 25 g, IVPush, syringe, as needed, PRN glucose levels - see parameters Use if blood glucose is less than 70 mg/dL and patient is symptomatic and cannot swallow OR if patient has altered mental status AND has IV access. See hypoglycemia guidelines.</p>
	<p>glucagon <input type="checkbox"/> 1 mg, IM, inj, as needed, PRN glucose levels - see parameters Use if blood glucose is less than 70 mg/dL and patient is symptomatic and cannot swallow OR if patient has altered mental status AND has NO IV access. See hypoglycemia guidelines.</p>

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UMC Health System VTE PROPHYLAXIS PLAN	Patient Label Here
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PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
Patient Care	
	VTE Guidelines <input type="checkbox"/> See Reference Text for Guidelines
	<p>***If VTE Pharmacologic Prophylaxis not given, choose the Contraindications for VTE below and complete reason contraindicated***</p> Contraindications VTE
	<input type="checkbox"/> Active/high risk for bleeding <input type="checkbox"/> Patient or caregiver refused <input type="checkbox"/> Anticipated procedure within 24 hours <input type="checkbox"/> Treatment not indicated <input type="checkbox"/> Other anticoagulant ordered <input type="checkbox"/> Intolerance to all VTE chemoprophylaxis
	Apply Elastic Stockings
	<input type="checkbox"/> Apply to: Bilateral Lower Extremities, Length: Knee High <input type="checkbox"/> Apply to: Right Lower Extremity (RLE), Length: Knee High <input type="checkbox"/> Apply to: Left Lower Extremity (LLE), Length: Thigh High <input type="checkbox"/> Apply to: Left Lower Extremity (LLE), Length: Knee High <input type="checkbox"/> Apply to: Bilateral Lower Extremities, Length: Thigh High <input type="checkbox"/> Apply to: Right Lower Extremity (RLE), Length: Thigh High
	Apply Sequential Compression Device
	<input type="checkbox"/> Apply to Bilateral Lower Extremities <input type="checkbox"/> Apply to Right Lower Extremity (RLE) <input type="checkbox"/> Apply to Left Lower Extremity (LLE)
Medications	
Medication sentences are per dose. You will need to calculate a total daily dose if needed.	
	VTE Prophylaxis: Trauma Dosing. For CrCl LESS than 30 mL/min, use heparin. Pharmacy will adjust enoxaparin dose based on body weight.
	enoxaparin (enoxaparin for weight 40 kg or GREATER) <input type="checkbox"/> 0.5 mg/kg, subcut, syringe, q12h, Prophylaxis - Trauma Dosing, Pharmacy to Adjust Dose per Renal Function Pharmacy to use adjusted body weight if actual weight is greater than 20% of Ideal Body Weight
	heparin <input type="checkbox"/> 5,000 units, subcut, inj, q12h <input type="checkbox"/> 5,000 units, subcut, inj, q8h
	VTE Prophylaxis: Non-Trauma Dosing
	enoxaparin (enoxaparin for weight 40 kg or GREATER) <input type="checkbox"/> 40 mg, subcut, syringe, q24h, Prophylaxis - Non-Trauma Dosing, Pharmacy to Adjust Dose per Renal Function <input type="checkbox"/> 30 mg, subcut, syringe, q12h, Prophylaxis - Non-Trauma Dosing, Pharmacy to Adjust Dose per Renal Function <input type="checkbox"/> 30 mg, subcut, syringe, q24h, Prophylaxis - Non-Trauma Dosing, Pharmacy to Adjust Dose per Renal Function <input type="checkbox"/> 40 mg, subcut, syringe, q12h, Prophylaxis - Non-Trauma Dosing, for BMI Greater than or Equal to 40 kg/m2, Pharmacy to Adjust Dose per Renal Function
	rivaroxaban <input type="checkbox"/> 10 mg, PO, tab, In PM
	warfarin <input type="checkbox"/> 5 mg, PO, tab, In PM
	aspirin <input type="checkbox"/> 81 mg, PO, tab chew, Daily <input type="checkbox"/> 325 mg, PO, tab, Daily
	Fondaparinux may only be used in adults 50 kg or GREATER. Prophylactic use is contraindicated in patients LESS than 50 kg or CrCl LESS than 30 mL/min
	fondaparinux <input type="checkbox"/> 2.5 mg, subcut, syringe, q24h Prophylactic use is contraindicated in patients LESS than 50 kg or CrCl LESS than 30 mL/min

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