## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: PACU Ortho Phase

#### **Patient Label Here**

	PHYSICIAN ORDERS					
Diagnosi	iagnosis					
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					
	Patient Care					
	H&H to be done in PACU on EVERY bone related hip surgery prior to leaving the PACU and reported to the Anesthesia Attending of record and to the Attending Ortho Surgeon.					
	POC Hemoglobin and Hematocrit					
	POC Chem 8					
	POC Blood Sugar Check					
	Communication					
	Peripheral Nerve Block					
	Laboratory CBC					
	STAT, Comment: Pt in PACU					
	Basic Metabolic Panel  STAT, Comment: Pt in PACU					
	Diagnostic Tests					
	DX Pelvis AP 1 or 2 vw STAT, Portable, Post-Op Hip Replacement. Patient in PACU					
	DX Hip 2-3 views Unilat (Left)  STAT, Portable, Post-Op Hip Replacement. Patient in PACU					
	DX Hip 2-3 views Unilat (Right)  STAT, Portable, Post-op Hip Replacement. Patient in PACU					
	DX Hip 2-3 views w/ Pelvis (Left)					
	DX Hip 2-3 views w/ Pelvis (Right)					
□ то	☐ Read Back ☐ Scanned Powerchart ☐ Scanned PharmScan					
Order Take	n by Signature: Date Time					
Physician S	ignature: Date Time					

# ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: When Pt. Arrives to Room

#### **Patient Label Here**

	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			
	Vital Signs ☐ Per Unit Standards, Post-Op with SaO2	Per Unit Standards		
	Perform Neurovascular Checks ☐ To: Operative Extremity, Check every 30 minutes x 2 then with Vita	ıl Signs q30min		
	Strict Intake and Output  Per Unit Standards  q2h  q12h	□ q1h □ q4h		
	Urinary Catheter Care			
	Patient Activity  ☐ Assist as Needed, Daily Foot Pumping exercises x 10 every 30 min ☐ Patient out of bed 2-3 times on Post-op day 0	nutes while awake		
	Set Up for Overhead Trapeze and Frame			
	Activity Precautions  Do Not Flex Hip past 90 degrees Posterior Precautions Abduction pillow between knees Do Not Bend Forward	☐ Anterior Precautions ☐ Bed pillow between knees ☐ Do Not Internally Rotate Affecte ☐ No Low Chairs	d Leg	
	Wound Care by Bedside Nursing  T;N, Located: Operative hip, ABD Pad, Hypafix Tape, PRN, Reinforce dressing  T;N, Located: Operative hip, ABD Pad, Hypafix Tape, PRN, Reinforce dressing. Record incisional vac output.			
	LLE Weight Bearing Activity  Weight Bearing as Tolerated Touch Down Weight Bearing	Partial Weight Bearing Non Weight Bearing		
	RLE Weight Bearing Activity  Weight Bearing as Tolerated  Touch Down Weight Bearing	Partial Weight Bearing Non Weight Bearing		
	Elevate Extremity  Other, Elevate legs while out of bed Right Lower Extremity (RLE)	Left Lower Extremity (LLE) Keep knees extended in bed wit	th pillow under calf	
	Apply Cold Therapy Device Apply to Left Hip Apply to Bilateral Hips	☐ Apply to Right Hip		
	Convert IV to INT  When tolerating PO			
	Communication			
	Notify Provider/Primary Team of Pt Admit  Notify: PCP, Upon Arrival to Unit			
	Notify Provider of VS Parameters			
□ то	☐ Read Back	☐ Scanned Powerchart ☐	Scanned PharmScan	
Order Take	n by Signature:	Date	Time	
Physician S	Signature:	Date	Time	

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: When Pt. Arrives to Room

#### **Patient Label Here**

	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	ER ORDER DETAILS				
	Notify Provider (Misc)				
	Notify Nurse (DO NOT USE FOR MEDS)				
	Dietary				
	☐ Full Liquid Diet ☐ Carbohydrate Controlled (1600 calories) Diet ☐		2000 calories) Diet		
	Laboratory CBC				
	Next Day in AM, T+1;0300				
	CBC with Differential  Next Day in AM, T+1;0300				
	Prothrombin Time with INR  ☐ Next Day in AM, T+1;0300				
	PTT Next Day in AM, T+1;0300				
	Basic Metabolic Panel ☐ Next Day in AM, T+1;0300				
	Comprehensive Metabolic Panel ☐ Next Day in AM, T+1;0300				
	Respiratory				
	IS Instruct				
	Oxygen (O2) Therapy Via: Nasal cannula, Keep sats greater than: 92%				
	Physical Medicine and Rehab				
	Consult PT Mobility for Eval & Treat				
	Consults Occ Therapy for Eval & Treat				
	Consults/Referrals  Social Services for Assessment and Eval (Discharge Planning Evalua  ☐ Discharge planning	tion by Social Services)			
	Social Services for DME for Home  Bedside Commode   Shower Chair for Home Use, walker for home use	3			
	Social Services for Home Health Care Home Physical Therapy   Home Care Nurse				
	Additional Orders				
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Order Take	n by Signature:	Date	Time		
	Signature:	Date	Time		

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: When Pt. Arrives to Room

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	Hase. When I t. /thives to Room		
	PHYSICIA	N ORDERS	
	Place an "X" in the Orders column to designate orders of choice AN		tail box(es) where applicable.
ORDER	ORDER DETAILS		
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Order Take	n by Signature:	Date	Time
Physician S	ignature:	Date	Time

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: ORTHO POST-OP MEDICATION PLAN FOR PATIENTS 40 KG OR GREATER

#### **Patient Label Here**

	PHYS	CIAN ORDERS	
	Place an "X" in the Orders column to designate orders of choice	AND an "x" in the specific order	r detail box(es) where applicable.
ORDER	ORDER DETAILS		
	IV Solutions  LR (Lactated Ringer's)  IV, 75 mL/hr  IV, 125 mL/hr  IV, 200 mL/hr	☐ IV, 100 mL/hr ☐ IV, 150 mL/hr	
	D5 1/2 NS + 20 mEq KCI/L  IV, 75 mL/hr  IV, 125 mL/hr  IV, 200 mL/hr	☐ IV, 100 mL/hr ☐ IV, 150 mL/hr	
	1/2 NS  ☐ IV, 75 mL/hr ☐ IV, 125 mL/hr ☐ IV, 200 mL/hr	☐ IV, 100 mL/hr ☐ IV, 150 mL/hr	
	NS (Normal Saline)  □ IV, 75 mL/hr □ IV, 125 mL/hr □ IV, 200 mL/hr	☐ IV, 100 mL/hr ☐ IV, 150 mL/hr	
	D5 1/2 NS  ☐ IV, 75 mL/hr ☐ IV, 125 mL/hr ☐ IV, 200 mL/hr	☐ IV, 100 mL/hr ☐ IV, 150 mL/hr	
	Medications  Medication sentences are per dose. You will need to calculate a	total daily does if peopled	
	aspirin  81 mg, PO, tab ec, Daily		
	325 mg, PO, tab ec, Daily	☐ 81 mg, PO, tab ec, BID	
	325 mg, PO, tab ec, Daily	☐ 81 mg, PO, tab ec, BID	
	325 mg, PO, tab ec, Daily	L 81 mg, PO, tab ec, BID	
	□ 325 mg, PO, tab ec, Daily  rivaroxaban □ 10 mg, PO, tab, In PM	□ 81 mg, PO, tab ec, BID	
□ то	rivaroxaban  □ 10 mg, PO, tab, In PM  Antibiotics  ceFAZolin □ 1 g, IVPush, inj, q8h, x 3 dose  Begin 6 hours after preoperative dose given.  Reconstitute with 10 mL of Sterile Water or NS  Administer IV Push over 3 minutes □ 2 g, IVPush, inj, q8h, x 3 dose  Begin 6 hours after preoperative dose given.  Reconstitute each vial with 10 mL of Sterile Water or NS  Administer IV Push over 3-5 minutes	☐ Scanned Powerchart	☐ Scanned PharmScan
□ то	rivaroxaban □ 10 mg, PO, tab, In PM  Antibiotics  ceFAZolin □ 1 g, IVPush, inj, q8h, x 3 dose Begin 6 hours after preoperative dose given. Reconstitute with 10 mL of Sterile Water or NS Administer IV Push over 3 minutes □ 2 g, IVPush, inj, q8h, x 3 dose Begin 6 hours after preoperative dose given. Reconstitute each vial with 10 mL of Sterile Water or NS Administer IV Push over 3-5 minutes  Continued on next page		

**Patient Label Here** 

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: ORTHO POST-OP MEDICATION PLAN FOR PATIENTS 40 KG OR GREATER

	PHYSICIAN	ORDERS				
	Place an "X" in the Orders column to designate orders of choice AND	an "x" in the specific order de	etail box(es) where applicable.			
ORDER	ORDER DETAILS					
	clindamycin  ☐ 600 mg, IVPB, ivpb, q6h, x 3 dose, Infuse over 30 min  Begin 6 hours after preoperative dose given.  ☐ 900 mg, IVPB, ivpb, q6h, x 3 dose, Infuse over 30 min  Begin 6 hours after preoperative dose given.					
	vancomycin ☐ 15 mg/kg, IVPB, ivpb, q12h, x 1 dose, Infuse over 90 min Begin 12 hours after preoperative dose given.					
	Scheduled Analgesics					
	ketorolac  15 mg, IVPush, inj, q6h, x 48 hr ***May give IM if no IV access***					
	acetaminophen  ☐ 1,000 mg, IVPB, iv soln, q6h, x 2 dose, Infuse over 15 min  ***Do not exceed 4,000 mg of acetaminophen from all sources in 24 ho	urs***				
	PRN Analgesics					
	If ordering scheduled, intravenous acetaminophen for 24 hours, HYDROccorder expires. This prevents exceeding the maximum 4000 mg/24 hours of		nnot begin until that			
	Select only ONE of the following for Mild Pain					
	HYDROcodone-acetaminophen (HYDROcodone-acetaminophen 5 mg- 1 tab, PO, tab, q4h, PRN pain-mild (scale 1-3) If scheduled, intravenous acetaminophen for 24 hours ordered, HYDRO expires. Do not exceed 4g/day of acetaminophen		cannot begin until that order			
	HYDROcodone-acetaminophen (HYDROcodone-acetaminophen 7.5 m  ☐ 1 tab, PO, tab, q4h, PRN pain-mild (scale 1-3)  If scheduled, intravenous acetaminophen for 24 hours ordered, HYDRO expires. Do not exceed 4g/day of acetaminophen		cannot begin until that order			
	Select only ONE of the following for Moderate Pain					
•	HYDROcodone-acetaminophen (HYDROcodone-acetaminophen 5 mg-325 mg oral tablet)  ☐ 2 tab, PO, tab, q4h, PRN pain-moderate (scale 4-7)  If scheduled, intravenous acetaminophen for 24 hours ordered, HYDROcodone-acetaminophen orders cannot begin until that order expires. Do not exceed 4g/day of acetaminophen.  Continued on next page					
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Order Take	ten by Signature:	Date	Time			
Physician S	Signature:	Date	Time			

**Patient Label Here** 

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: ORTHO POST-OP MEDICATION PLAN FOR PATIENTS 40 KG OR GREATER

	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	DER ORDER DETAILS					
	HYDROcodone-acetaminophen (HYDROcodone-acetaminophen 7.5 mg-325 mg oral tablet)  2 tab, PO, tab, q4h, PRN pain-moderate (scale 4-7)  If scheduled, intravenous acetaminophen for 24 hours ordered, HYDROcodone-acetaminophen orders cannot begin until that order expires. Do not exceed 4g/day of acetaminophen.					
	traMADol  50 mg, PO, tab, q6h, PRN pain-moderate (scale 4-7)  ****IF traMADol ineffective/contraindicated, USE PRN oxyCODONE if ordered*****  100 mg, PO, tab, q6h, PRN pain-moderate (scale 4-7)  ****IF traMADol ineffective/contraindicated, USE PRN oxyCODONE if ordered*****					
	oxyCODONE  5 mg, PO, tab, q4h, PRN pain-moderate (scale 4-7)	☐ 10 mg, PO, tab, q4h, PRN pain-	-moderate (scale 4-7)			
	Select only ONE of the following for Severe Pain					
	morphine  2 mg, Slow IVPush, inj, q2h, PRN pain-severe (scale 8-10)  *****IF morphine is ineffective/contraindicated, USE HYDROmorphone if ordered*****  4 mg, Slow IVPush, inj, q2h, PRN pain-severe (scale 8-10)  *****IF morphine is ineffective/contraindicated, USE HYDROmorphone if ordered*****					
	HYDROmorphone  0.2 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 8-10)  1 mg, Slow IVPush, inj, q4h, PRN pain-severe (scale 8-10)	0.5 mg, Slow IVPush, inj, q4h, F	PRN pain-severe (scale 8-10)			
	Muscle Relaxant					
	Oral methocarbamol is not FDA approved in patients less than 16 years	s of age.				
	methocarbamol ☐ 500 mg, PO, tab, q6h, PRN muscle spasms ☐ 500 mg, IVPush, inj, q6h, PRN muscle spasms, x 72 hr Administer IV Push over 3 minutes. ☐ 750 mg, PO, tab, q6h, PRN muscle spasms					
	Administer IV while in recumbent position. Maintain position for at le 750 mg, IVPush, inj, q6h, PRN muscle spasms, x 72 hr Administer IV Push over 3 minutes.	ast 10-15 minutes following infusion.				
	Administer IV while in recumbent position. Maintain position for at le	ast 10-15 minutes following infusion.				
	Gastrointestinal Agents					
	docusate  100 mg, PO, cap, Nightly, PRN constipation  ******IF docusate is contraindicated or ineffective after 12 hours, USE bisacodyl if ordered*****  100 mg, PO, cap, BID  ******IF docusate is contraindicated or ineffective after 12 hours, USE bisacodyl if ordered*****					
	bisacodyl 10 mg, rectally, supp, Daily, PRN constipation					
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Order Taker	n by Signature:	Date	Time			
Physician S		Date	Time			

**Patient Label Here** 

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: ORTHO POST-OP MEDICATION PLAN FOR PATIENTS 40 KG OR GREATER

	PHYSICIAN ORDERS			
	Place an "X" in the Orders column to designate orders of choice A	ND an "x" in the specific order det	ail box(es) where applicable.	
ORDER	ORDER DETAILS			
	polyethylene glycol 3350  1 packet, PO, liq, Daily, PRN constipation, 1 packet = 17 grams Mix in 4-8 oz of water, juice, soda, coffee, or tea.  1 packet, PO, liq, BID, PRN constipation, 1 packet = 17 grams Mix in 4-8 oz of water, juice, soda, coffee, or tea.			
	sodium biphosphate-sodium phosphate (sodium biphosphate-sodi	um phosphate 7 g-19 g rectal ener	na)	
	Antihistamines			
	Select only one of the following for itching.			
	diphenhydrAMINE  25 mg, IVPush, inj, q6h, PRN itching  *****IF diphenhydrAMINE is ineffective/contraindicated, USE hydrOX	Yzine if ordered****		
	hydrOXYzine 25 mg, PO, tab, q6h, PRN itching			
	Antiemetics			
	Select only ONE of the following for nausea/nomiting.			
	promethazine  □ 25 mg, PO, tab, q4h, PRN nausea/vomiting  ******IF promethazine is ineffective/contraindicated or patient is NPO,  □ 12.5 mg, Slow IVPush, inj, q6h, PRN nausea/vomiting  *****IF promethazine is ineffective/contraindicated or patient is NPO,			
	ondansetron ☐ 4 mg, PO, liq, q8h, PRN nausea/vomiting	4 mg, IVPush, soln, q8h, PRN r	nausea/vomiting	
	GI Prophylaxis			
	famotidine  ☐ 20 mg, IVPush, inj, BID  Dilute to 2 mg/mL with NS. IV push over 2 min.			
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Order Take	en by Signature:	Date	Time	

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: PCA MED PLAN

Patient Label Here

	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						
	Notify Provider of VS Parameters (Notify Provider if VS) ☐ RR Less Than 10, Patient becomes unresponsive						
	.Medication Management (Notify Nurse and Pharmacy)  Start date T;N  If respirations fall below 10 breaths per minute or patient becomes unresponsive, stop PCA pump.						
	IV Solutions						
	***CAUTION***						
	Ordering a continuous rate (Basal Dose), should be reserved for opioid ***DOSING NOTES***:	d tolerant patients who require h	nigh dose therapy.				
	Initial doses are for opioid naive patients. Chronic pain patients may	require higher doses.					
	2. Decrease initial starting dose by 25-30% in patients greater than 65	years of age, and/or patients w	ith renal,				
	hepatic, or pulmonary impairment.  3. Hydromorphone and fentanyl are recommended for patients with remorphine.	nal impairment and/or those who	o cannot tolerate				
	morphine (morphine 30 mg/30 mL PCA)						
	Dose (mg) = 1, Lock-out Interval (min) = 10, 4-hour Limit (mg) = 20, Dose (mg) = 2, Lock-out Interval (min) = 10, 4-hour Limit (mg) = 40,						
	HYDROmorphone (HYDROmorphone 6 mg/30 mL PCA)						
	Dose (mg) = 0.1, Lock-out Interval (min) = 10, 4-hour Limit (mg) = 2  Dose (mg) = 0.2, Lock-out Interval (min) = 10, 4-hour Limit (mg) = 4						
	Dose (mg) = 0.2, Lock-out Interval (min) = 10, 4-hour Limit (mg) = 6						
	fentaNYL (fentaNYL 300 mcg/30 mL PCA)						
	Dose (mcg) = 10, Lock-out Interval (min) = 10, 4-hour Limit (mcg) = 10, Dose (mcg) = 10, Lock-out Interval (min) = 10, 4-hour Limit (mcg) =						
	Dose (mcg) = 10, Lock-out Interval (min) = 10, 4-hour Limit (mcg) =						
	If no IV Fluid is currently infusing, start 0.9% sodium chloride to keep v	ein open for duration of PCA					
	NS (Normal Saline) ☐ 1,000 mL final vol, IV, 20 mL/hr						
	Medications						
	Medication sentences are per dose. You will need to calculate a t	otal daily dose if needed.					
	ACUTE MANAGEMENT OF RESPIRATORY DEPRESSION  If respiratory rate is less than 10 breaths/min or patient is unresponsive.	ے					
	1. Stop PCA Pump	•					
	Administer naloxone (Narcan) as ordered until respiratory rate is great.     Notify Physician	eater than 10 breaths/min.					
	naloxone						
	☐ 0.1 mg, IVPush, inj, q2min, PRN bradypnea  May give undiluted or dilute 0.4 mg into 9 mL of normal saline for a	total volume of 10 mL to achieve	e a 0.04 mg/mL concentration				
	(0.1  mg = 2.5  mL).						
	Continued on next page						
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Order Take	en by Signature:	Date	Time				
Physician S	Signature:	Date	Time				

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: PCA MED PLAN

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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				
	Respiratory Continuous Pulse Oximetry				
	Continuous Fullor Calmony				
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Order Take	n by Signature:	Date	Time		
	Signature:		Time		

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: SLIDING SCALE INSULIN REGULAR PLAN

#### **Patient Label Here**

	PHYSICIAN ORDERS	
Place an "X" in the Orders column to designate ord	ders of choice AND an "x" in the specific o	rder detail box(es) where applicable.
ORDER ORDER DETAILS	-	
Patient Care		
POC Blood Sugar Check Per Sliding Scale Insulin Frequency AC & HS 3 days BID q6h q4h  Sliding Scale Insulin Regular Guidelines	☐ AC & HS ☐ TID ☐ q12h ☐ q6h 24 hr	
Follow SSI Regular Reference Text		
Medications		
insulin regular (Low Dose Insulin Regular Sliding S □ 0-10 units, subcut, inj, AC & nightly, PRN glucose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient in 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 351-400 mg/dL - 6 units subcut 351-400 mg/dL - 6 units subcut 351-400 mg/dL, repeainsuttin regular sliding scale.  □ 0-10 units, subcut, inj, BID, PRN glucose levels - sea Low Dose Insulin Regular Sliding Scale If blood glucose is less than 70 mg/dL and patient in 70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 201-250 mg/dL - 2 units subcut 201-250 mg/dL - 3 units subcut 301-350 mg/dL - 4 units subcut 351-400 mg/dL - 6 units subcut 351-400 mg/dL - 6 units subcut 351-400 mg/dL - 8 units subcut 351-400 mg/dL - 9 units su	evels - see parameters  s symptomatic, initiate hypoglycemia guideline  ster 10 units subcut, notify provider, and repea c blood sugar checks every 2 hours until blood at POC blood sugar in 4 hours and then resun ee parameters s symptomatic, initiate hypoglycemia guideline c blood sugar checks every 2 hours until blood	t POC blood sugar check in 2 glucose is less than 300 mg/dL. ne normal POC blood sugar check and es and notify provider.  t POC blood sugar check in 2 glucose is less than 300 mg/dL.
☐ TO ☐ Read Back	☐ Scanned Powerchart	Scanned PharmScan
Order Taken by Signature:		Time
Physician Signature:	Date	Time

#### Patient Label Here

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: SLIDING SCALE INSULIN REGULAR PLAN

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		CIAN ORDERS	
0007=	Place an "X" in the Orders column to designate orders of choice	AND an "x" in the specific ord	er detail box(es) where applicable.
ORDER	ORDER DETAILS  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.
	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 su hours. Continue to repeat 10 units subcut and POC blood sugar c Once the blood sugar is less than 300 mg/dL, repeat POC blood s insutlin regular sliding scale.  □ 0-10 units, subcut, inj, q6h, PRN glucose levels - see parameters Low Dose Insulin Regular Sliding Scale	hecks every 2 hours until blood g sugar in 4 hours and then resume	lucose is less than 300 mg/dL. normal POC blood sugar check and
	If blood glucose is less than 70 mg/dL and patient is symptomatic, 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	, initiate hypoglycemia guidelines	and notify provider.
	If blood glucose is greater than 400 mg/dL, administer 10 units su hours. Continue to repeat 10 units subcut and POC blood sugar conce the blood sugar is less than 300 mg/dL, repeat POC blood sinsutlin regular sliding scale.  O-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.	hecks every 2 hours until blood g sugar in 4 hours and then resume	lucose is less than 300 mg/dL. normal POC blood sugar check and
	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 su hours. Continue to repeat 10 units subcut and POC blood sugar c Once the blood sugar is less than 300 mg/dL, repeat POC blood s insutlin regular sliding scale.  Continued on next page	hecks every 2 hours until blood g	lucose is less than 300 mg/dL.
□ то	☐ Read Back	☐ Scanned Powerchart	☐ Scanned PharmScan
Order Taker	en by Signature:	Date	Time
Physician S		Date	Time

#### **Patient Label Here**

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: SLIDING SCALE INSULIN REGULAR PLAN

	PHYSICIAN ORDERS		
	Place an "X" in the Orders column to designate orders of choice AND an "x" in t	he specific order detai	l box(es) where applicable.
ORDER	ER ORDER DETAILS		
	insulin regular (Moderate Dose Insulin Regular Sliding Scale)  □ 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 hypoglyce  70-150 mg/dL - 0 units	emia guidelines and not	ify provider.
	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		
	If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provide hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and the insuttin regular scale.  O-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 hypoglyce	ours until blood glucose hen resume normal PO0	is less than 300 mg/dL. C blood sugar checks and
	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		
	If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provide hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and the insutlin regular scale.  O-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 hypoglyce	ours until blood glucose nen resume normal PO0	is less than 300 mg/dL. C blood sugar checks and
	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		
	If blood glucose is greater than 400 mg/dL, administer 12 units subcut, notify provide hours. Continue to repeat 10 units subcut and POC blood sugar checks every 2 hours blood sugar is less than 300 mg/dl, repeat POC blood sugar in 4 hours and the insuttin regular scale.  Continued on next page	ours until blood glucose	is less than 300 mg/dL.
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Order Take	Taken by Signature: Date		_ Time
Physician S	cian Signature: Date		Time

#### Patient Label Here

ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: 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
	□ 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.  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 351-400 mg/dL - 10 units subcut 351-400 mg/dL - 10 units subcut 351-400 mg/dL - 10 units subcut 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 insutiin regular scale.  □ 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.  70-150 mg/dL - 0 units 151-200 mg/dL - 2 units subcut 251-300 mg/dL - 3 units subcut 251-300 mg/dL - 5 units subcut 301-350 mg/dL - 7 units subcut
	301-350 mg/dL - 7 units subcut 351-400 mg/dL - 10 units subcut  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.
	insulin regular (High Dose Insulin Regular Sliding Scale)  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.  70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 201-250 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 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. Continued on next page
□ то	☐ Read Back ☐ Scanned Powerchart ☐ Scanned PharmScan
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Physician S	Signature: Date Time

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: SLIDING SCALE INSULIN REGULAR PLAN

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	PHYSIC	CIAN ORDERS	
	Place an "X" in the Orders column to designate orders of choice	AND an "x" in the specific ord	ler detail box(es) where applicable.
ORDER	ORDER DETAILS		
	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.
	70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 201-250 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		
	If blood glucose is greater than 400 mg/dL, administer 14 units sub hours. Continue to repeat 10 units subcut and POC blood sugar ch Once blood sugar is less than 300 mg/dL, repeat POC blood sugar insulin regular sliding scale.  □ 0-14 units, subcut, inj, TID, PRN glucose levels - see parameters	ecks every 2 hours until blood of	glucose is less than 300 mg/dL.
	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.
	70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 201-250 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		
	If blood glucose is greater than 400 mg/dL, administer 14 units subhours. Continue to repeat 10 units subcut and POC blood sugar chonce blood sugar is less than 300 mg/dL, repeat POC blood sugar insulin regular sliding scale.  O-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,	ecks every 2 hours until blood of in 4 hours and then resume no	glucose is less than 300 mg/dL. rmal POC blood sugar check and
	70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 201-250 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		
¢	If blood glucose is greater than 400 mg/dL, administer 14 units sub hours. Continue to repeat 10 units subcut and POC blood sugar ch Once blood sugar is less than 300 mg/dL, repeat POC blood sugar insulin regular sliding scale.  Continued on next page	ecks every 2 hours until blood o	glucose is less than 300 mg/dL.
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Order Take	en by Signature:	Date	Time
Physician S	Signature	Date	Time

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: SLIDING SCALE INSULIN REGULAR PLAN

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	PHYSICIAN ORDE		
Г	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	_		
	O-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 hype	oglycemia guidelines and notify provider.	
	70-150 mg/dL - 0 units 151-200 mg/dL - 3 units subcut 201-250 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		
	If blood glucose is greater than 400 mg/dL, administer 14 units subcut, notify phours. Continue to repeat 10 units subcut and POC blood sugar checks every Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours insulin regular sliding scale.	2 hours until blood glucose is less than 300	mg/dL.
	insulin regular (Blank Insulin Sliding Scale)  ☐ See Comments, subcut, inj, PRN glucose levels - see parameters  Ilf blood glucose is less thanmg/dL , initiate hypoglycemia guidelines and	d notify provider.	
	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  If blood glucose is greater than 400 mg/dL, administer units subcut, noti hours. Continue to repeat units subcut and POC blood sugar checks ev		
	Once blood sugar is less than 300 mg/dL, repeat POC blood sugar in 4 hours insulin regular sliding scale.		
	HYPOglycemia Guidelines		
	HYPOglycemia Guidelines  □ ***See Reference Text***		
	glucose  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 le able to swallow. See hypoglycemia Guidelines.  Continued on next page	ss than 70 mg/dL and patient is symptomati	c and
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## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: SLIDING SCALE INSULIN REGULAR PLAN

#### Patient Label Here

	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		
	glucose (D50)  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.		
	glucagon  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.		
□ то	☐ Read Back ☐ Scanned Powerchart ☐ Scanned PharmScan		
Order Take	n by Signature: Date Time		
Physician S	Signature: Date Time		

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: VTE PROPHYLAXIS PLAN

#### **Patient Label Here**

	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 ☐ See Reference Text for Guidelines			
	***If VTE Pharmacologic Prophylaxis not given, choose the Contraindicated cated***	ions for VTE below and complete r	reason contraindi	
	Contraindications VTE  Active/high risk for bleeding Patient or caregiver refused Anticipated procedure within 24 hours	☐ Treatment not indicated☐ Other anticoagulant ordered☐ Intolerance to all VTE chemopr	ophylaxis	
	Apply Elastic Stockings  Apply to: Bilateral Lower Extremities, Length: Knee High Apply to: Right Lower Extremity (RLE), Length: Knee High Apply to: Left Lower Extremity (LLE), Length: Thigh High	Apply to: Left Lower Extremity ( Apply to: Bilateral Lower Extrer Apply to: Right Lower Extremity	nities, Length: Thigh High	
	Apply Sequential Compression Device Apply to Bilateral Lower Extremities Apply to Right Lower Extremity (RLE)	Apply to Left Lower Extremity (I	LLE)	
	Medications  Medication sentences are per dose. You will need to calculate a total	al daily dosa if pandad		
	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)  □ 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  5,000 units, subcut, inj, q8h, Prophylaxis - Trauma Dosing			
	VTE Prophylaxis: Non-Trauma Dosing			
	enoxaparin (enoxaparin for weight 40 kg or GREATER)  40 mg, subcut, syringe, q24h, Prophylaxis - Non-Trauma Dosing, Pharmacy to Adjust Dose per Renal Function 30 mg, subcut, syringe, q12h, Prophylaxis - Non-Trauma Dosing, Pharmacy to Adjust Dose per Renal Function 30 mg, subcut, syringe, q24h, Prophylaxis - Non-Trauma Dosing, Pharmacy to Adjust Dose per Renal Function 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			
	heparin ☐ 5,000 units, subcut, inj, q12h	☐ 5,000 units, subcut, inj, q8h		
	rivaroxaban ☐ 10 mg, PO, tab, In PM			
	warfarin ☐ 5 mg, PO, tab, In PM			
	aspirin ☐ 81 mg, PO, tab chew, Daily	☐ 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		
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Order Taker	n by Signature:	Date	Time	
Physician S	Physician Signature: Date Time		Time	

## ORTHO TOTAL HIP REPLACEMENT POST-OP PLAN - Phase: VTE PROPHYLAXIS PLAN

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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  fondaparinux  ☐ 2.5 mg, subcut, syringe, q24h Prophylactic use is contraindicated in patients LESS than 50 kg or CrCl LESS than 30 mL/min	
□ то	☐ Read Back ☐ Scanned Powerchart ☐ Scanned PharmScan	
Order Take	en by Signature: Date Time	
Physician S	Signature: Date Time	