## **UMC Health System**

CARD CV SURGERY INSULIN PLAN - Phase: Card CV Surgery Insulin Day 0

### Patient Label Here

PHYSICIAN ORDERS						
Diagnosis						
Weight						
	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					
ONDER	Communication					
	CV Surgery Insulin Protocol					
	See Reference Text					
	Medications  Medication sentences are per dose. You will need to calculate a total daily dose if needed.					
	POC Blood Sugar Check  ☐ q2h 8 hr, Instructions: Accucheck on admission and q2h					
	**If after 8 hours from the time of the post-op admission, the Blood Glucose has remained 130 or less**					
	insulin R 100 units/100 mL NS					
	Final concentration = 1 unit/mL. Refer to CV Surgery Insulin Guidelines for specific dosing instructions.  100 units, Every Bag					
	glucose (D50)  Per protocol, IVPush, syringe, as needed, PRN hypoglycemia PRN low blood glucose per protocol					
□ то	☐ Read Back ☐ Scanned Powerchart ☐ Scanned PharmScan					
Order Take	n by Signature: Date Time					
- njordan c	Signature: Date Time					

## **UMC Health System**

# CARD CV SURGERY INSULIN PLAN - Phase: Card CV Surgery Insulin Plan - Day 1

**Patient Label Here** 

	PHYSICIAN	ORDERS	
	Place an "X" in the Orders column to designate orders of choice AND	an "x" in the specific order de	tail box(es) where applicable.
ORDER	ORDER DETAILS		
	Medications  Medication sentences are per dose. You will need to calculate a total	l daily doso if pooded	
	POC Blood Sugar Check	ii daily dose ii fleeded.	
	□ AC & HS		
	insulin detemir ☐ units, subcut, inj, ONE TIME		
	insulin detemir ☐ units, subcut, inj, ONE TIME		
	insulin detemir ☐ units, subcut, inj, Nightly See CV Surgery Standing Medical Insulin Orders		
	glucose (D50)  ☐ g, IVPush, syringe, AC & nightly, PRN glucose levels - see parameters  Note 25 g = 1 amp D50  Parameters for administration  Blood Glucose:  Less than 61 mg/dL - 25 g D50W IV Push 61-70 mg/dL - 18.75 g D50W IV Push 71-80 mg/dL and symptomatic - 12.5 g D50W IV Push	,	
	insulin regular (CV Surgery Insulin Sliding Scale)  □ 0-20 units, subcut, inj, AC & nightly Blood Glucose Less than 61 mg/dL - 25 g D50W IVPush 61-70 mg/dL - 18.75 g D50W IVPush 71-80 mg/dL and symptomatic - 12.5 g D50W IVPush 71-80 mg/dL and non-sympomatic - No treatment, recheck POC blood 81-140 mg/dL - 0 units subcut 141-160 mg/dL - 2 units subcut 161-180 mg/dL - 4 units subcut 181-200 mg/dL - 6 units subcut 201-224 mg/dL - 8 units subcut 225-249 mg/dL - 10 units subcut 250-299 mg/dL - 12 units subcut 300-324 mg/dL - 14 units subcut Greater than 324mg/dL - 20 units subcut and notify Hyperglycemic Macontinued on next page		
□ то	☐ Read Back	Scanned Powerchart	Scanned PharmScan
Order Taken by Signature:		Date	Time
Physician S		Date	Time

## **UMC Health System**

CARD CV SURGERY INSULIN PLAN - Phase: Card CV Surgery Insulin Plan - Day

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		PHYSICIA	N ORDERS	
	Place an "X" in the Orders column to desig	nate orders of choice AN	D an "x" in the specific or	der detail box(es) where applicable
RDER	ORDER DETAILS			
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ysician Signature:			Date	Time