CCU-306-FRM REV 2 06.30.16

## **Conway Medical Center**

Conway, South Carolina

## PHYSICIAN'S ORDERS Unfractionated Heparin Dosing

Center Patient Admission Label Here

Date & Time	Another brand of drug and content may be dis		Drug Allergies		Nurse's Initials		
Baseline PT and PTT (Notify physician if Platelet Count is less than 100,000 /mm)							
Baseline Platelet Count							
Patient W	CBC w/AutoDiff <b>24 hours after initiation</b> of therapy <b>AND</b> then <b>every other day</b> until d  14 OR until Heparin Drip is discontinued. <b>(Notify physician if platelet count decreases 50% from baseline)</b>						
Initiation of therapy and all rate changes must be checked by 2 RN's and documented on the Heparin Drip Flow Sheet.							
	Select One:						
	Standard Cardiac Disease or Peripheral Vascular Disease						
	Loading Dose (75 units/kg – round to nearest 100 units) = units IV bolus						
	Initial Infusion (15 units/kg - round to nearest 100 units) = units/hour IV						
	PTT 6 hours after drip started and adjust as follows:						
	PTT less than or = to 36 3000 unit IV bolus, increase rate by 200 unit/hour, repeat PTT in 6 hrs						
	PTT 37-45 increase rate by 100 units/hour, repeat PTT in 6 hours						
	PTT 46-69 no change in rate, PTT in a.m.						
	PTT 70-90 stop drip for 30 minutes, decrease rate by 100 units/hour, repeat PTT in 6 hours						
	PTT greater than 90 stop drip for 60 minutes, decrease rate by 200 units/hour, repeat PTT in 6 hrs						
	Loading Dose (80 units/kg – round to nearest 100 units)= units IV bolus						
	Initial Infusion (18 units/kg – round to nearest 100 units)= units/hour IV						
PTT 6 hours after drip started and adjust as follows: (round all calculations to nearest 100 units)							
	PTT less than or = to 36 80 unit/kg bolus, increase infusion rate by 4 units/kg/hour, repeat PTT in 6 hrs						
	PTT 37-45 40 unit/kg bolus, increase infusion rate by 2 units/kg/hour, repeat PTT in 6 hours						
	PTT 46-69 no change in rate, PTT in a.m.						
	PTT 70-90 decrease infusion rate by 2 units/kg/hour, repeat PTT in 6 hours						
	PTT greater than 90 stop drip for 60 minutes, decrease rate by 3 units/kg/hour, repeat PTT in 6 hours						

CCU-306-FRM REV 2 06.30.16

## **Conway Medical Center**

Conway, South Carolina

## PHYSICIAN'S ORDERS Unfractionated Heparin Dosing

Center Patient Admission Label Here

Cerebrovascular Disease (ischemic CVA or TIA or	neurologic event assoc	ciated with atrial fibrillation)				
Loading Dose None						
Initial Infusion (15 units/kg – round to nearest	Initial Infusion (15 units/kg – round to nearest 100 units)= units/hour IV					
PTT 6 hours after drip started and adjust as follows: (round all calculations to nearest 100 units)						
PTT less than or = to 36 increase infusion rate by 3 units/kg/hour, repeat PTT in 6 hours						
PTT 37-45 increase infusion rate by 2 units/k	PTT 37-45 increase infusion rate by 2 units/kg/hour, repeat PTT in 6 hours					
PTT 46-69 no change in rate, PTT in a.m.	PTT 46-69 no change in rate, PTT in a.m.					
PTT 70-90 decrease infusion rate by 2 units/kg/hour, repeat PTT in 6 hours						
PTT greater than 90 stop drip for 60minutes, decrease rate by 3 units/kg/hour, repeat PTT in 6 hours						
sed on PTT normal range 23.5 – 32.5		·				
	/	<u> </u>				
Physician's Signature	Date	Time				
	//					
Nurse #1 Signature	Date	Time				
	/					
Nurse #2 Signature	Date	Time				