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Cross this box to mark this order as **STAT**

WEIGHT-BASED REPARIN ORDERS				
Weight kg (2.2 lb= 1 kg)	Allergies □ NKDA	☐ Other		
LABORATORY	ation of infusion and after each dosage eck aPTT daily. Ify physician immediately in the event of cocedure, a restart order from the physician (i.e., enoxaparin) units in 250 ml D5W. Concentration =	ician is needed to resume the infusion.		
Initial Bolus	80 units X Weight (kg) =	units IV bolus		
Initial infusion rate of 18 units/kg/hour	18 units/kg/hour X Weight (kg) =	units/hour (divide by concentration to get ml/hour)		
aPTT below 35 seconds (aPTT < 1.2 x control)	80 units/kg bolus; increase infusion rate by 4 units/kg/hour			
aPTT 35 to 45 seconds (aPTT 1.2 to 1.5 x control)	40 units/kg bolus; increase infusion rate by 2 units/kg/hour			
aPTT 46 to 70 seconds (aPTT 1.5 to 2.3 x control)	Therapeutic, no change			
aPTT 71 to 90 seconds (aPTT 2.3 to 3 x control)	Reduce infusion rate by 2 units/kg/hour			
aPTT above 90 seconds (aPTT 3 x control)	Hold heparin for one hour. Reduce infusion rate by 3 units/kg/hour			
☐ Cardiac				
Initial Bolus	60 units X Weight (kg) =(Recommended maximum dose in patients >			
Initial infusion rate of 12 units/kg/hour	12 units/kg/hour X Weight (kg) =(Recommended maximum rate in patients >	units/hour (divide by concentration to get ml/hour) 70 kg is 1000 units/hr)		

aPTT below 35 seconds (aPTT < 1.2 x control)

(aPTT 1.2 to 1.5 x control)

(aPTT 1.5 to 2.3 x control)

(aPTT 2.3 to 3 x control)

(aPTT 3 x control)

aPTT 35 to 45 seconds

aPTT 46 to 70 seconds

aPTT 71 to 90 seconds

Physician's Signature

RN's Signature

aPTT above 90 seconds



Date/Time

Therapeutic, no change

Reduce infusion rate by 2 units/kg/hour

ID Number

PATIENT LABEL

Unit Secretary's Signature

Date

Time

Date/Time

60 units/kg bolus; Increase infusion rate by 4 units/kg/hour

40 units/kg bolus; Increase infusion rate by 2 units/kg/hour

Hold heparin for one hour. Reduce infusion rate by 3 units/kg/hour

WEIGHT-BASED HEPARIN ORDERS

601-205 (02/09)