

<b>Prohibited</b>	<b>Allowed</b>	Patient Information (Place PLUE label here)
U, IU	Units	
QD	Daily	
QOD	Every other day or q48h	
No leading zeros (.5 mg)	Leading zeros (0.5 mg)	
Trailing zeros (5.0 mg)	No trailing zeros (5 mg)	
MgSO4	Magnesium sulfate	PHARMACY STAT LABEL OR <input type="checkbox"/> Check for STAT
MS, MSO4	Morphine sulfate	
<b>ALLERGIES:</b>		
		Check if: <input type="checkbox"/> Patient is pregnant <input type="checkbox"/> Patient is lactating

**STANDARD HEPARIN ORDERS  
DIAGNOSIS SPECIFIC HEPARIN WEIGHT BASED DOSING PROTOCOL  
For Patients Requiring Anticoagulation**

1. Obtain or Calculate the following and complete data:

a. Obtain patients Actual Height and Weight

b. Obtain Ideal Body Weight (IBW)\*  
(see reverse – male/female IBW tables)

c. Calculate Dosing Weight (DW)  
DW = IBW + 0.3 [AW (kg) – IBW (kg)]

Height	_____	inches
Actual Weight	_____	(kg)
Ideal Weight	_____	(kg)
Gender	<input type="checkbox"/> Male	<input type="checkbox"/> Female
Dosing Weight	_____	(kg)

\*If actual weight is less than IBW, use actual weight to calculate heparin

2. Obtain BASELINE CBC, Platelets, PT/INR, then daily x 3 days; PT/INR daily, thereafter. Obtain rectal heme prior to heparin. Obtain baseline PTT, then according to protocol.

**CHECK INDICATION, Enter dosing weight, Loading and Maintenance dose in box below**

3. Heparin Dosing (\* Use Dosing Weight to calculate Heparin Dose)

Dosing Weight: \_\_\_\_\_ (kg)

a. Loading Dose:  
\_\_\_\_\_ units  
**(round to nearest 100 units)**

b. Maintenance Dose:  
\_\_\_\_\_ units/hr  
**(round to nearest 50 units)**

c. Indication (must check column)

Heparin dosing guidelines				
Check One (✓)	Indication	Load	Infusion	Maximum initial infusion Dose
<input type="checkbox"/>	Unstable angina/ NSTEMI <b>heparin alone</b>	60 units/ kg, 5000 Units MAX	12 units/ kg / hr	1,000 units/ hr
<input type="checkbox"/>	Unstable angina/ NSTEMI with <b>IIb/IIIa Inhibitor</b> (Aggrastat/ Integrilin/ Reopro)	60 units/ kg, 5000 Units MAX	12 units/ kg/ hr	1,000 units/ hr
<input type="checkbox"/>	ST elevation MI With Thrombolytic	60 units/ kg 4000 Units MAX	12 units/ kg/ hr	1,000 units/ hr
<input type="checkbox"/>	<b>Standard Protocol</b> (e.g. DVT/PE Atrial fibrillation Acute arterial ischemia)	80 units/ kg	15 units/ kg/ hr	As calculated

4. Nursing to adjust heparin according to dosing adjustment card to maintain PTT at therapeutic goal.

*If a "tighter" therapeutic range is desired, Physician must order heparin IV separately at a fixed rate and monitor every 6 hours adjusting only when indicated by the physician.*

a. Obtain PTT every 6 hours until 2 consecutive PTT's are therapeutic, then PTT daily

5. Notify physician:

- if PTT is greater than 112 seconds for more than 24 hours
- PTT remains less than 61 for more than 24 hours
- signs of bleeding

6. Warfarin (start day 1, if indicated)

**PLEASE SCAN/FAX THIS FORM TO PHARMACY**

Date/Time \_\_\_\_\_ / \_\_\_\_\_

Physician \_\_\_\_\_

Print Name \_\_\_\_\_ Beeper # \_\_\_\_\_