

Medication Administration Record

Weight Based Heparin

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| Diagnosis: Admit: Wt: lb oz Ht: ft in Age: Sex: Notes: Allergies: | <div style="border: 1px dashed black; border-radius: 15px; width: 90%; margin: 0 auto; height: 80px;"> <p style="text-align: center; color: gray; font-style: italic;">Patient Label</p> </div> |
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| Administration Period: | Start/Stop | 0730-1529 | 1530-2329 | 2330-0729 |
|--|------------|-----------|-----------|-----------|
| 1. Loading dose: 90 units/kg X _____ kg = _____ units IV (after baseline PTT drawn) IVP Maximum 10,000 units. | | | | |
| 2. Initial Maintenance dose: 20 units/kg per hour X _____ kg = _____ units per hour Call physician for approval if initial infusion rate exceeds 1,500 units/hour. | | | | |
| 3. PTT ratio less than 1.3 <ul style="list-style-type: none"> ▪ bolus patient with 35 units/kg ▪ increase infusion rate by 200 units/hour ▪ draw next PTT 6 hours after infusion adjustment. | | | | |
| 4. PTT ratio between 1.3 and less than 1.5 <ul style="list-style-type: none"> ▪ bolus patient with 25 units/kg. ▪ increase infusion rate by 100 units/hour ▪ draw next PTT 6 hours after infusion adjustment. | | | | |
| 5. PTT ratio between 1.5 and less than 1.8 <ul style="list-style-type: none"> ▪ bolus patient with 15 units/kg. ▪ increase infusion rate by 100 units/hour ▪ draw next PTT 6 hours after infusion adjustment. | | | | |
| 6. PTT ratio between 1.8 and less than 2.0 <ul style="list-style-type: none"> ▪ increase infusion rate by 100 units/hour. ▪ draw next PTT 6 hours after infusion adjustment. | | | | |
| 7. PTT ratio between 2.0 and 2.5 <ul style="list-style-type: none"> ▪ continue current infusion rate. ▪ draw next PTT with A.M. blood draw ▪ (at least 4 hours after present PTT.) | | | | |
| 8. PTT ratio between 2.5 and up to 3.0 <ul style="list-style-type: none"> ▪ decrease infusion rate by 100 units/hour ▪ draw next PTT 6 hours after infusion adjustment. | | | | |
| 9. PTT ratio greater than 3 <ul style="list-style-type: none"> ▪ stop heparin infusion for 1 hour. ▪ after 1 hour, decrease infusion rate by 200 units/hour. ▪ draw next PTT 6 hours after infusion resumed at the decreased rate. | | | | |

| SIGNATURE | INITIALS | SIGNATURE | INITIALS | SIGNATURE | INITIALS |
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VERIFIED BY: _____