

Kittitas County Prehospital Care Protocols

Subject: HEPARIN

ACTION:

Anticoagulant.

INDICATIONS:

Prevention of clotting in arterial and cardiac surgery.

CONTRAINDICATIONS:

Heparin sodium should not be used in patients:

- with severe thrombocytopenia
- with any uncontrollable active bleeding

PRECAUTIONS:

SIDE EFFECTS:

Hemorrhage

Local Irritation

Hypersensitivity

DOSAGE:

60 units/kilogram up to a maximum of 4000 units

Adult Heparin Protocol Initial Dosing Chart For patients <40kg, give 60units/kg loading dose. Maximum does is 4000 units	
Weight (kg)	Initial Loading Dose
<i>40</i>	<i>2400</i>
<i>45</i>	<i>2700</i>
<i>50</i>	<i>3000</i>
<i>55</i>	<i>3300</i>
<i>60</i>	<i>3600</i>
<i>65</i>	<i>3900</i>
<i>>65</i>	<i>4000</i>

ROUTE:

IV

PEDIATRIC DOSE: None

Effective Date: 8-2016

Medical Program Director: Jackson S. Horsley, MD (copy on file)

ALS

Latest changes in ***bold***.