

table 2

	optimal dose in animal models of venous thrombosis	recommended dose in clinical practice
<i>heparin</i>	50 U/kg/hr [2.5-400 U/kg/hr]	15-20 U/kg/hr
<i>nadroparin</i>	15 anti-Xa U/kg/hr [7.5-80 anti-Xa U/kg/hr]	5-9 anti-Xa U/kg/hr
<i>dalteparin</i>	32 anti-Xa U/kg/hr [5-70 anti-Xa U/kg/hr]	8-10 anti-Xa U/kg/hr
<i>enoxaparin</i>	50 mg/kg [20-100 mg/kg]	20-40 mg/kg
<i>recombinant hirudin</i>	0.4 mg/kg/hr [0.1-1.4 mg/kg/hr]	0.15 mg/kg/hr

Comparison of the optimal dose of various anticoagulant agents in different studies using animal models of venous thrombosis (median values and upper and lower limits) with the recommended use of these agents in humans, based on clinical observations.