

**Recommended dosing regimens of Aminocaproic Acid Solution for Infusion,
produced by Kraspharma OJSC, in patients with normal renal function**

Indication	Dose regimen	Way of administration	Duration of treatment
Bleeding during and after surgery: - in urology (following prostatectomy and nephrectomy) - in gynecology (e.g., cervical cancer surgery) - abdominal surgery (e.g., gastrointestinal surgery) - thoracic surgery (surgery for lungs, trachea and bronchi) - neurosurgery	Adults: 4-5 g (100 ml of solution) once within 1 hour, followed by 1 g hourly (max. daily dose is 30 g)		
Bleeding in dentistry in patients receiving anticoagulant therapy or suffering from haemophilia	Children at the age of 0-18: 100 mg/kg, <i>or</i> 3 g/sq. meter of the body surface within one hour, then 33.3 mg/kg, <i>or</i> 1	Slow IV infusion	Up to 24 hours
Obstetric bleeding (e.g., premature placenta abruption, complicated abortion)	g/sq. meter of the body surface hourly		
Life-threatening bleedings at overdose of thrombolytics (including streptokinase)	(max. daily dose is 600 mg/kg, <i>or</i> 18 g/sq. meter of the body		
Bleeding in case of thrombocytopenia, thrombocytopenic purpura, leukemia	surface)		
Haematuria in case of urinary tract diseases (including hematuria secondary)			

Abundant menstruation, menorrhagia, haemorrhagic metropathy			
Bleeding esophageal varices			
Prevention of perioperative blood loss in patients undergoing cardiosurgical interventions	Adults: 75-100 mg/kg (typically 5-10 g in an adult) once within 1 hour, then 10-15 mg/kg hourly (typically 1 g/h in an adult) during surgery <i>or</i> a loading dose of 10 g, then 2 g/h during surgery	Slow infusion	Perioperatively
Prevention of perioperative blood loss in patients undergoing spinal surgery	Adults: a loading dose of 10 g, and then 2 g/h during surgery (till the wound closure)	Slow infusion	Perioperatively
Prevention of perioperative blood loss in patients undergoing total knee arthroplasty	Adults: 150 mg/kg before surgery, then 12.5-15 mg/kg/hour during surgery within 3-5 hours	Slow infusion	Perioperatively