

Barnes Jewish Hospital/Washington University
Trauma Service
Tranexamic Acid Guideline

Indications for Use:

1. Immediately in the ED if activating the MTP or expecting immediate use of more than two units of PRBCs. Rotem should be obtained with trauma.

2. If evidence of coagulopathy in the OR, MTP is activated or if blood usage is over 4 units, send Rotem before starting TXA infusion.

Treatment:

1. Dosage: a. One gram slow IV push over 10 minutes then one gram given as IV infusion over 8 hours.

- b. If patient is small and the weight can be estimated, a 10mg/kg bolus (over 10 minutes) followed by an infusion at 1 mg/kg/hr

Note: Individualized, clinical judgement supercedes all written guidelines