



EMS SYSTEM ADVISORY #2015-05/29

TO: Riverside County EMS System

FROM: Daved van Stralen, Medical Director *Dave van Stralen*
Bruce Barton, EMS Agency Director *BB*

SUBJECT: Tranexamic Acid (TXA) Trial Study - Usage of medication

DATE: May 29, 2015

The Tranexamic Acid (TXA) trial study start date is **Monday, June 1, 2015**. In an effort to stay within the trial study parameters and not deviate from the California EMS Authority approved submission, TXA will only be given to those patients that meet the TXA trial study inclusion criteria as listed in **REMSA Policy 5801** by a REMSA accredited paramedic in the prehospital setting.

- The REMSA approved training must be completed prior to administration of TXA
- All four trauma centers in Riverside County: Desert Regional Medical Center, Inland Valley Medical Center, Riverside Community Hospital, and Riverside County Regional Medical Center will be receiving TXA patients
 - San Bernardino County trauma centers receiving TXA patients: Arrowhead Regional Medical Center and Loma Linda University Medical Center
- TXA is a one- time dose of 1 gram in 50 – 100 mL Normal Saline via IV/IO Bolus drip over 10 minutes
- Paramedics can give TXA prior to making trauma base hospital contact (please refer to Policy 5801)
- A base hospital physician / MICN cannot order TXA to be given in the prehospital setting except as outlined in the trial study (please refer to Policy 5801)
- Any patient that does not meet the inclusion criteria will be excluded from the study

There will be 100% CQI of all patients receiving TXA for the duration of the trial study. Please contact the trauma coordinator at REMSA, Shanna Kissel Shkissel@rivcocha.org, if you have any questions.

Refer to REMSA Trial Study Policy 5801 - Tranexamic Acid (TXA). This policy will be placed in the 2015 REMSA Policy Manual on June 1, 2015.

