Patient with Acute ST Elevation MI < 12 hours

Randomize

- t-PA 100 mg
- TNK-tPA 30mg
- TNK-tPA 40mg
- TNK-tPA 50mg*

ASA, IV Heparin

Angio 60, 75, 90 Mins

30 Day Follow-up

*Stopped early
Replaced with 40 mg
TIMI Flow Grade at 90 Minutes

- tPA 311: 82% TIMI 3, 19 TIMI 2
- TNK 30 mg 304: 77% TIMI 3, 22 TIMI 2
- TNK 40 mg 146: 79% TIMI 3, 16 TIMI 2
- TNK 50 mg 76: 88% TIMI 3, 22 TIMI 2

N =

Cannon CP, Circulation 1998; 98:2805-14