

# Cleveland Clinic IV rt-PA Faxable Protocol Checklist

IV-t-PA Protocol 445-2132

Name: Last - First - MI CLINIC NUMBER

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DATE TIME SEEN

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Y                      N

- Screening NIH  Y       N
- Onset < 3 hrs  Y       N
- CT- no hemorrhage  Y       N  
     early infarct  $\geq$  1/3 MCA territory
- EXCLUSION criteria  Y       N
- SBP > 185 DBP > 110  Y       N  
     If aggressive treatment is required to reduce blood  
     pressure to specified limits exclusion  Y       N
- Symptoms not rapidly improving or minor symptoms  Y       N
- Seizure at onset  Y       N
- Stroke within prior 3 months  Y       N
- History head trauma within 3 months  Y       N
- Major surgery within 14 days  Y       N
- History of intracranial hemorrhage  Y       N
- GI hemorrhage or urinary tract hemorrhage within 21 days  Y       N
- Arterial puncture at a noncompressive site within 21 days  Y       N
- Pts taking anticoagulants or receiving heparin within 48 hrs  Y       N
- Elevated PTT, or PT greater than 15  Y       N
- Platelet counts < 100,000  Y       N
- Glucose below 50  Y       N
- Glucose above 400  Y       N
- RISKS/benefits: Discussed and documented in chart  Y       N
- Call NICU for bed, Ext. 44057

**TREATMENT**

WEIGHT

t-PA 0.9mg/kg total or maximum 90 mg

Dose given

Give 10% bolus over 1 minute

Give remaining 90% constant infusion over 60 minutes

**FOLLOW-UP**

No anticoagulants for next 24 hours

No antiplatelets for next 24 hours

BP maintained at < 185 systolic, < 110 diastolic