



1003

UNIVERSITY OF TENNESSEE MEMORIAL HOSPITAL
1924 Alcoa Highway ♦ Knoxville, TN 37920
(865) 544-9000

t-PA Eligibility Criteria

LABEL

NAME _____		MED REC #:	PHYSICIAN _____	RM #:
YES	NO	Inclusion Criteria (ALL "Yes" boxes must be checked before t-PA can be given and symptom onset must meet criteria)		
<input type="checkbox"/>	<input type="checkbox"/>	1. Symptom Onset: Patient must have clear onset of stroke symptoms less than 3 hours prior to start of IV t-PA infusion (requires presentation, evaluation, and treatment not more than 90 minutes to 2 hours after clear onset of symptoms)		
<input type="checkbox"/>	<input type="checkbox"/>	2. Stroke Presentation: Patient must be awake or drowsy (comatose patients are excluded) and have one or more of the following deficits:		
a. <input type="checkbox"/>	<input type="checkbox"/>	a. Significant weakness – substantial difficulty lifting arm or leg off the bed or stretcher (NOT TRACE weakness)		
b. <input type="checkbox"/>	<input type="checkbox"/>	b. Significant Speech Deficit – marked difficulty speaking or understanding language		
<input type="checkbox"/>	<input type="checkbox"/>	3. Signed consent obtained from patient and/or family.		

YES	NO	Exclusion Criteria (ALL "No" boxes must be checked before t-PA can be given)
<input type="checkbox"/>	<input type="checkbox"/>	1. Current use of oral anticoagulants or a prothrombin time greater than 15 seconds (INR greater than 1.7) [Grade A]
<input type="checkbox"/>	<input type="checkbox"/>	2. Use of heparin in the previous 48 hours and a prolonged partial thromboplastin time [Grade A]
<input type="checkbox"/>	<input type="checkbox"/>	3. Platelet count less than 100,000
<input type="checkbox"/>	<input type="checkbox"/>	4. CT demonstrates early changes of recent major infarction such as sulcal effacement, mass effect, edema, or possible hemorrhage. [Grade A]
<input type="checkbox"/>	<input type="checkbox"/>	5. Blood glucose is less than 50 mg/dL or greater than 400 mg/dL
<input type="checkbox"/>	<input type="checkbox"/>	6. Uncontrolled hypertension at the time of treatment with t-PA (e.g. systolic greater than 185 mmHg or diastolic greater than 110 mmHg)
<input type="checkbox"/>	<input type="checkbox"/>	7. Rapidly improving neurological signs
<input type="checkbox"/>	<input type="checkbox"/>	8. Level of consciousness = comatose
<input type="checkbox"/>	<input type="checkbox"/>	9. Isolated mild neurological deficits, such as ataxia alone, sensory loss alone, dysarthria alone, or minimal weakness
<input type="checkbox"/>	<input type="checkbox"/>	10. Symptomatic stroke or a serious head injury in the previous 3 months
<input type="checkbox"/>	<input type="checkbox"/>	11. Major surgery within the preceding 14 days
<input type="checkbox"/>	<input type="checkbox"/>	12. Seizure at the onset of stroke
<input type="checkbox"/>	<input type="checkbox"/>	13. Gastrointestinal or urinary bleeding within the preceding 21 days
<input type="checkbox"/>	<input type="checkbox"/>	14. Recent myocardial infarction
<input type="checkbox"/>	<input type="checkbox"/>	15. Prior intracranial hemorrhage

POS1005-616 _____ MD/DO