

Date/Time Last Seen Without Deficit: _____ (Date/Time)

Date/Time Deficit First Noted: _____ (Date/Time)

Cautions: Age greater than 75 years Suspected pregnancy or lactation

Inclusion Criteria (Time last seen without deficit less than or equal to 3 hours)

Yes	No	Acute Ischemic Stroke: Inclusion Criteria for IV tPA Therapy
		Acute Ischemic (Non-Hemorrhagic) stroke
		Time Last Seen Normal <3 hours prior to start of IV tPA infusion
		Symptoms must be present for more than 30 minutes, not rapidly improving or explained by other illnesses (seizure, migraine, intoxication, etc).
		CT/MRI of the head consistent with acute stroke and not attributable to causes such as tumor or hemorrhage
		Age greater than 17

NOTE: IF NO TO ANY INCLUSION CRITERIA, PATIENT CANNOT RECEIVE IV tPA THERAPY FOR THIS CRITERIA—ASSESS PATIENT FOR THE NEW INCLUSION CRITERIA FOR EXPANSION OF IV TPA TIME WINDOW.

New Inclusion Criteria from AHA 2009 for Expansion of IV tPA Time Window (Time last seen without deficit 3-4.5 hours)

Yes	No	Criteria
		Acute Ischemic (Non-Hemorrhagic) Stroke
		Time Last Seen Normal 3-4.5 hours prior to start of IV tPA infusion
		Age greater than 17 and less than or equal to 80
		Symptoms must be present for more than 30 minutes, not rapidly improving or explained by other illnesses (seizure, migraine, intoxication, etc)
		CT/MRI of the head consistent with acute stroke and not attributable to causes such as tumor or hemorrhage
		Not taking oral anticoagulants independent of INR
		No prior history of both stroke and diabetes

NOTE: IF NO TO ANY NEW INCLUSION CRITERIA, PATIENT CANNOT RECEIVE IV tPA THERAPY ACCORDING TO THIS CRITERIA

Inclusion Criteria for Intra-Arterial (IA) tPA

Yes	No	Inclusion Criteria for Intra-Arterial (IA) tPA
		Not a Candidate for IV (intravenous) tPA
		Last seen normal between 3 and 6 hours from time of intra-arterial infusion
		Occlusion of MCA
		Symptoms must be present for more than 30 minutes, not rapidly improving or explained by other illnesses (seizure, migraine, intoxication, etc).
		CT/MRI of the head consistent with acute stroke and not attributable to causes such as tumor or hemorrhage

NOTE: IF NO TO ANY INCLUSION CRITERIA, PATIENT CANNOT RECEIVE IA tPA

Exclusion Criteria for tPA

Yes	No	Exclusion Criteria for IV tPA Therapy
		Evidence of intracranial hemorrhage.
		NIHSS less than or equal to 4
		Coma

(Continued on Page 2)

Exclusion Criteria for tPA (Continued)

Yes	No	Exclusion Criteria for IV tPA Therapy
		CT shows multilobar infarction (hypodensity greater than 1/3 cerebral hemisphere)
		Recent stroke, intracranial surgery, serious head trauma, or Myocardial Infarction (within 3 months)
		Blood glucose level less than 50 or greater than 400
		Sustained hypertension: SBP greater than 185 mgHg or DBP greater than 110 mmHg at the time treatment is to begin despite initial attempts to lower BP.
		Any history of intracranial hemorrhage
		Clinical suspicion of subarachnoid hemorrhage, even if CT scan is normal
		Bleeding diathesis including but not limited to: <ul style="list-style-type: none"> a. Current use of oral anticoagulation and/or INR greater than or equal to 1.5 b. Administration of heparin within 48 hours and prolonged PTT c. Platelet count less than 100,000
		GI or urinary tract bleeding within the preceding 3 weeks
		Major surgery or serious trauma within the preceding 2 weeks
		Seizure at onset of stroke
		Arterial puncture at a non-compressible site within the previous 7 days
		Recent Lumbar puncture within the preceding 2 weeks
		History of Arterial-Venous Malformation (AVM), aneurysm, or intracranial neoplasm

NOTE: IF YES TO ANY EXCLUSION CRITERIA, PATIENT CANNOT RECEIVE IV/IA tPA THERAPY

Completed by: _____

Date/Time: _____

Reviewed by Physician: _____

Date/Time: _____