

Tenecteplase Inclusion/Exclusion Criteria

Tenecteplase Inclusion Criteria:

- Clinical diagnosis of ischemic stroke causing measurable neurologic deficit.
- Onset of symptoms <4.5 hours before beginning treatment. If the exact time of stroke onset is not known, It is defined as the last time the patient was known to be normal or at neurologic baseline.
- Age 18 years or older

Absolute Exclusion Criteria:

- Ischemic stroke or severe head trauma in the previous three months
- Previous intracranial hemorrhage
- Intra-axial intracranial neoplasm
- Gastrointestinal malignancy or hemorrhage in the previous 21 days
- Intracranial or intraspinal surgery within the prior three months
- Symptoms suggestive of subarachnoid hemorrhage
- Persistent blood pressure elevation (systolic greater than or equal to 185 mmHg or diastolic greater than or equal to 110 mmHg.)
- Active internal bleeding
- Presentation consistent with infective endocarditis
- Stroke known or suspected to be associated with aortic arch dissection
- Acute bleeding diathesis, including but not limited to conditions defined under "Hematologic"
- Platelet count < 100,000/mm³
- Current anticoagulant use with INR > 1.7 or T > 15 seconds or aPTT > 40 seconds or PT > 15 seconds
- Therapeutic doses of low molecular weight heparin received within 24 hours (e.g., to treat VTE and ACS): this exclusion does not apply to prophylactic doses (e.g. To prevent VTE)