

Immediate Angioplasty For Acute Ischemic Stroke With Severe Intracranial Atherosclerotic Stenosis

NCT06437600

Status	RECRUITING
Phase	Not Applicable
Sponsor	Sun Yat-Sen Memorial Hospital of Sun Yat-Sen University
Enrollment	412 participants

Key Eligibility Criteria

Inclusion (7)

- Aged 18 years or older.
- Diagnosed with AIS and baseline NIHSS e6.
- Pre-stroke mRS d2.
- Time from symptom onset to randomization d 24 hours; the onset time refers to "Last Known Well" (LKW).
- Non-contrast CT ASPECTS score e6.

... and 2 more (see full listing online)

Exclusion (20)

- Normal diameter of the culprit vessel ≤ 2.0 mm.
- Isolated perforator artery infarction (except for combined cortical hypoperfusion).
- Hemorrhagic stroke within the past 90 days.
- Cerebrovascular conditions such as vasculitis, moya-moya disease, arterial inflammatory stenosis, vasospasm, traumatic dissection, etc..
- Severe calcification at the stenosis site, where expected residual stenosis $\geq 50\%$ cannot be achieved with procedure.

... and 15 more (see full listing online)

Locations (2 total)

Sun Yat-Sen Memorial Hospital, Sun Yat-Sen University, Guangzhou, Guangdong, China
Shenzhen Hospital of Southern Medical University, Shenzhen, Guangdong, China