

Change of Hemodynamics and Cerebral Functions After Carotid Artery Revascularization

NCT05539781

Status RECRUITING
Sponsor Beijing Friendship Hospital
Enrollment 200 participants

Key Eligibility Criteria

Inclusion (1)

- Informed consent signed Patients with $\geq 70\%$ symptomatic or $\geq 80\%$ asymptomatic internal carotid stenosis

Exclusion (1)

- Incapability to give informed consent Previous disabling stroke Contralateral carotid occlusion or $> 70\%$ stenosis Systemic disease judged non compatible with the procedures or randomization Suspected or manifested pregnancy General contraindications to MRI or CT studies

Locations (1 total)

Beijing Friendship Hospital, Capital Medical University, Beijing, Beijing Municipality, China