

Study on the Trans-Carotid Artery Occlusion Shunt System Combined With Introducer Sets

NCT06959628

Status	RECRUITING
Phase	Not Applicable
Sponsor	Shenzhen Wecan Medical Technology Co.,Ltd
Enrollment	15 participants

Key Eligibility Criteria

Inclusion (6)

- Age ≥ 18 years;
- Patients with internal carotid artery stenosis, meeting at least one of the following conditions:
- Asymptomatic carotid artery stenosis: Stenosis severity $\geq 70\%$;
- Symptomatic carotid artery stenosis: Stenosis severity $\geq 50\%$, with one or more of the following symptoms occurring within 180 days prior to the procedure: transient ischemic attack (TIA), transient visual obscurations (TVO), or mild/non-disabling stroke;
- Common carotid artery diameter ≥ 6 mm, and meets the required vascular diameter for carotid artery stenting;
- ... and 1 more (see full listing online)

Exclusion (28)

- Patients with extensive atherosclerotic plaques in the proximal common carotid artery, which hinder safe surgical manipulation;
- Patients with lesions in the common carotid artery access area or its proximal segment;
- Patients with the common carotid artery bifurcation located ≤ 5 cm from the clavicular margin;
- Patients with tandem severe stenosis or occlusion at the target lesion site;
- Patients who have previously received stent or graft implantation in the ipsilateral carotid artery;
- ... and 23 more (see full listing online)

Locations (1 total)

Beijing Anzhen Hospital, Beijing, China