

Endovascular Acute Stroke Intervention - Tandem OCclusion Trial

NCT04261478

Status	RECRUITING
Phase	Not Applicable
Sponsor	Centre hospitalier de l'Université de Montréal (CHUM)
Enrollment	458 participants

Key Eligibility Criteria

Inclusion (7)

- Acute ischemic anterior circulation stroke eligible for endovascular therapy according to local guidelines, with or without prior intravenous thrombolysis:
 - Occlusion of the carotid terminus, M1 or M2 segments of the middle cerebral artery (MCA)
 - A neurological deficit judged to be disabling by the patient and/or treating physician
 - Any acute imaging judged by the treating physician to demonstrate salvageable brain tissue possibly amenable to EVT
 - Groin puncture within 24-hours of onset or last known normal
- ... and 2 more (see full listing online)

Exclusion (7)

- Pre-existing neurological impairment (modified Rankin score e3)
 - Any underlying disease or condition making protocol adherence and/or 3-month follow-up unlikely
 - Any known contra-indication to EVT, angioplasty/stenting, or antiplatelet therapy
 - Tandem ipsilateral high-grade (e70%) cervical internal carotid artery (ICA) stenosis or occlusion NOT confirmed on conventional angiography
 - Ipsilateral ICA stenosis or occlusion attributable to clinically or radiologically confirmed arterial dissection
- ... and 2 more (see full listing online)

Locations (1 total)

Centre Hospitalier de l'Université de Montréal, Montreal, Quebec, Canada