

Carotid Atherosclerosis : Innovative Imaging Biomarkers. Study Case-control

NCT02748941

Status	RECRUITING
Phase	Not Applicable
Sponsor	Hospices Civils de Lyon
Enrollment	77 participants

Key Eligibility Criteria

Inclusion (5)

- Carotid stenosis e 50% NASCET
- Case: ipsilateral carotid stenosis stroke, certified by MRI or CT in the preceding month, with no others causes of stroke
- Control: no clinical sign or MRI hint for a recent stroke
- Signed informed consent form
- Patient affiliated to a social security system or equivalent

Exclusion (13)

- Modified Rankin scale ≥ 3
- Homolateral stroke or TIA ≥ 1 month
- Medical history of homolateral carotid surgery, cervical radiation, carotid occlusive, homolateral intracranial stenosis, risk of developing arterial thromboembolic events
- Renal failure (creatinine clearance < 50 ml/min)
- Contraindication to ultrasound (sonovue)
- ... and 8 more (see full listing online)

Locations (1 total)

Hospices Civils de Lyon - Service de radiologie, Bron, France