

# Diagnostic Performance of the Resistance Index (RI) for the Assessment of Cerebral Vasoreactivity in Transcranial Doppler

NCT05780619

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**Status** RECRUITING  
**Sponsor** Centre Hospitalier Universitaire de Nîmes  
**Enrollment** 77 participants

## Key Eligibility Criteria

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### Inclusion (7)

- The patient must have given their free and informed consent and signed the consent form
- The patient must be a member or beneficiary of a health insurance plan
- Stenosis  $\geq$  70% in diameter reduction in NASCET equivalent or occlusion of atheromatous origin of the cervical internal carotid artery, asymptomatic or symptomatic.
- Presence of a temporal window sufficient to record the homolateral and contralateral middle cerebral artery.
- Patient of legal age with free and informed consent.

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

### Exclusion (15)

- The subject is participating in an interventional study, or is in a period of exclusion determined by a previous study
- The subject refuses to sign the consent
- It is impossible to give the subject informed information
- The patient is under safeguard of justice or state guardianship
- Contraindication to Acetazolamide Diamox® injection.

... and 10 more (see full listing online)

## Locations (1 total)

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CHU de Nîmes, Nîmes, France