

# Unruptured Cerebral Aneurysm: Prediction of Evolution

NCT04578808

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Status	RECRUITING
Sponsor	Nantes University Hospital
Enrollment	1,000 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Subject carrying unruptured, asymptomatic and untreated typical IA of bifurcation, measured on conventional imaging (MRI, CTA or DSA) between 3 and 7 mm of larger diameter.
- Ability to be followed-up during 3 years decided in consensus multidisciplinary gathering.
- Age  $\geq$  18 years old.

### Exclusion (6)

- A failure to obtain informed consent
  - Contraindications for undergoing an MRI scan include : (heart pacemaker, a metallic foreign body (metal sliver) in their eye, or aneurysm clip in their brain, severe claustrophobia)
  - Contraindications for a gadolinium contrast medium injection (:eGFR below 30 mL/min/1.73 m<sup>2</sup>, Previous or pre-existing nephrogenic systemic fibrosis, Previous anaphylactic/anaphylactoid reaction to gadolinium containing contrast agent, Acutely deteriorating renal function, Pregnancy and breast-feeding)
  - A mycotic, fusiform-shaped, or dissecting IA, an IA in relation with an arteriovenous malformation
  - A family history of polycystic kidney disease, Ehlers-Danlos syndrome, Marfan's syndrom, fibromuscular dysplasia, or Moya Moya disease
- ... and 1 more (see full listing online)

## Locations (20 total)

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Clairval's Hospital, Marseille, Bouches-du-Rhône, France  
Brest University Hospital, Brest, Finistère, France  
Bordeaux University Hospital, Bordeaux, Gironde, France  
... and 17 more locations