

Trial Evaluating the Benefit of Left Bundle Branch Area Stimulation Compared With Conventional Pacing in Post-TAVI Atrioventricular Atrioventricular Block

NCT07236489

Status	RECRUITING
Phase	Not Applicable
Sponsor	Nantes University Hospital
Enrollment	266 participants

Key Eligibility Criteria

Inclusion (11)

- Patients who have undergone TAVI for severe aortic valve disease within the past 3 months
- Preserved left ventricular ejection fraction (LVEF \geq 50%)
- Indications for pacemaker implantation according to guidelines, including :
 - Third-degree atrioventricular (AV) block
 - Second-degree AV block Mobitz type 2 or symptomatic Mobitz type 1
- ... and 6 more (see full listing online)

Exclusion (5)

- Left ventricular ejection fraction (LVEF) $<$ 50% before TAVI
- Contraindication to implantation of an endocardial pacemaker (vascular access issues, sepsis)
- Previously implanted pacemaker
- Patients under legal guardianship, curatorship, or judicial protection
- Participation in another interventional therapeutic clinical trial

Locations (7 total)

Brest University Hospital, Brest, Finistère, France
Rennes University Hospital, Rennes, Ille-et-Vilaine, France
Tours University Hospital, Tours, Indre-et-Loire, France
... and 4 more locations