

# Evolution of PET Fixation With FDG at the End of Antibiotic Treatment of Infective Endocarditis on Valvular Prosthesis

NCT05989152

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Assistance Publique - Hôpitaux de Paris
Enrollment	50 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Patient aged 18 or over;
- Have a prosthetic valve implanted surgically or by catheter for at least 3 months;
- Presenting a definite IE on a prosthetic valve (ESC definition in force);
- Having benefited from an FDG-PET examination for diagnostic purposes as part of the treatment revealing pathological hyperuptake at the level of the prosthetic valve AND carried out <15 days after the start of antibiotic therapy for infective endocarditis;
- Absence of cardiac surgical intervention performed for the current episode of AE or planned before the end-of-treatment FDG-PET

### Exclusion (5)

- Patient under legal protection, guardianship or curators;
- Pregnancy, breastfeeding;
- Patient not affiliated to a health insurance scheme or not a beneficiary of a social security scheme;
- Simultaneous participation in a study on FDG-PET;
- Absence of informed consent signed by the patient."

## Locations (1 total)

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Hôpital Bichat-Claude Bernard, Paris, France, France