

# Pilot Study of the ~~α~~ Prototype NIMBLE System: Feasibility, Safety, and Initial Performance in Non-Invasive Detection of Coronary In-Stent Restenosis

NCT06968858

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<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 1, Phase 2
<b>Sponsor</b>	Nimble Diagnostics S.L.
<b>Enrollment</b>	30 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Prior implantation of one or more coronary stents
- Clinical symptoms suggestive of stent failure (e.g., chest pain, ischemic ECG changes)
- Undergoing scheduled coronary angiography
- Informed consent provided

### Exclusion (4)

- Pregnancy
- Implanted electronic devices (e.g., pacemakers) that may interfere with MWI
- Inability to provide consent
- Chest conditions preventing correct positioning of the device

## Locations (1 total)

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Hospital Universitari Germans Trias i Pujol, Badalona, Catalonia, Spain