

Postprocedural Contrast Mediated FFR Plus Intracoronary Infusion of Nitroglycerin in Multivessel Patients (PROMETEUS TRIAL)

NCT06273293

Status	RECRUITING
Phase	Not Applicable
Sponsor	Fundación EPIC
Enrollment	150 participants

Key Eligibility Criteria

Inclusion (4)

- Patients >18 years old and,
- Patients with multivessel coronary artery disease (multivessel coronary artery disease will be considered the presence of significant stenosis in 2 or more first or second order vessels greater than 1.5 mm in diameter with an angiographic reduction of their diameter ≥50% by visual estimation) subsidiary of percutaneous coronary revascularization in at least one of them and,
- Use of Navvus pressure microcatheter both for functional diagnosis and for post-PCI evaluation of the different vessels and,
- Patients who have signed the Informed Consent.

Exclusion (5)

- Patients with intolerance or contraindication to adenosine.
- Hemodynamically unstable patients, acute phase of a STEACS.
- Patient with significant comorbidity with limited life expectancy.
- Patients with the patient's express refusal to participate in the study.
- Pregnant or breastfeeding female patients.

Locations (4 total)

Hospital Universitario San Juan de Alicante, Alicante, Spain
Hospital Universitario de Badajoz, Badajoz, Spain
Hospital Universitario Juan Ramón Jiménez, Huelva, Spain
... and 1 more locations