

Risk Characterization of Non-culprit Vessels in Patients Undergoing Primary PCI for ST-elevation MI in Multivessel Disease

NCT06506448

Status RECRUITING
Sponsor University Hospital Southampton NHS Foundation Trust
Enrollment 320 participants

Key Eligibility Criteria

Inclusion (5)

- Ability to provide written informed consent (post PPCI)
- Age 18 years to 85 years
- Presentation of acute STEMI within 12 hours of symptom on-set
- Culprit artery PPCI
- Coronary stenosis of \geq 50% diameter stenosis by visual estimation in NIRA with a minimum diameter of 2.5mm

Exclusion (23)

- Cardiogenic shock
- Decompensated heart failure requiring intubation, inotropes, or intra-aortic balloon counter pulsation
- Refractory ventricular arrhythmia
- Previous coronary artery bypass surgery (CABG)
- Stent thrombosis and in stent restenosis

... and 18 more (see full listing online)

Locations (3 total)

University Hospitals Dorset NHS Foundation Trust, Bournemouth, Dorset, United Kingdom
University Hospital Southampton NHS Foundation Trust, Southampton, Hampshire, United Kingdom
Royal Stoke University Hospital, Stoke-on-Trent, Staffordshire, United Kingdom