

A Clinical Cohort Registry Study on Primary PCI for Acute Myocardial Infarction at Zhongshan Hospital

NCT07400601

Status	RECRUITING
Sponsor	Shanghai Zhongshan Hospital
Enrollment	6,000 participants

Key Eligibility Criteria

Inclusion (4)

- Elevated or decreasing levels of cardiac troponin T, with at least one measurement exceeding 0.014 ng/mL;
- Presence of at least one of the following: symptoms of myocardial ischemia; newly onset ischemic changes on ECG; pathological Q wave; imaging evidence of new loss of viable myocardium or regional wall motion abnormalities consistent with ischemia; coronary angiography confirming the presence of a thrombus;
- Undergoing primary PCI;
- Voluntary informed consent to participate in the study.

Exclusion (3)

- Inability to complete emergent PCI (e.g., due to intraoperative complications or inability to tolerate the procedure).
- Prior administration of thrombolytic therapy before PCI.
- Diagnosis of type 2 or type 3 myocardial infarction.

Locations (1 total)

Shanghai Zhongshan Hospital, Shanghai, China