

Role of Spectral CT in the Diagnosis of Myocarditis/MINOCA in Patients Undergoing cardioCT Investigations for Acute Chest Pain

NCT06804278

Status RECRUITING
Sponsor IRCCS Azienda Ospedaliero-Universitaria di Bologna
Enrollment 200 participants

Key Eligibility Criteria

Inclusion (3)

- Age greater than or equal to 18 years;
- patients with acute chest pain and indication for triple-rule-out CT or coronary CT examination, i.e. low/intermediate probability of acute coronary artery disease, ECG and/or troponin not diagnostic or altered;
- Obtaining informed consent

Exclusion (2)

- Absolute contraindications to CT examination and/or iodinated mdc administration (i.e. pregnancy, severe renal impairment in non-dialysis patients with GFR $< 15-30$ ml/min/1.73m²);
- CT examinations that do not allow diagnostic information to be provided because they are assessed as quality too scarce and not interpretable (affected by artifacts such as motion artifacts)

Locations (1 total)

IRCCS Azienda Ospedaliero-Universitaria di Bologna, Bologna, Italy