

Prognostic Values of Coronary Microvascular Dysfunction in Patients With Dilated Cardiomyopathy

NCT07293338

Status RECRUITING
Sponsor Second Affiliated Hospital, School of Medicine, Zhejiang University
Enrollment 330 participants

Key Eligibility Criteria

Inclusion (3)

- Dilated cardiomyopathy confirmed by echocardiography: LVDd \geq 55 mm in men or \geq 50 mm in women.
- Clinically evident congestive heart failure: Compatible symptoms and signs, and BNP \geq 35 pg/mL or NT-proBNP \geq 125 pg/mL, and LV systolic dysfunction defined by LVEF $<$ 45 %.
- Coronary angiography showing stenosis \geq 50 % in all major epicardial vessels.

Exclusion (2)

- Patients with coronary artery disease, hypertensive heart disease, rheumatic valvular heart disease, myocarditis, and other secondary cardiomyopathies.
- poor angiographic image quality

Locations (1 total)

The second affiliated hospital of Zhejiang University School of Medicine, Hangzhou, Zhejiang, China