

Investigational Trial to Evaluate XC001 Delivered Via an Cardiac Catheter in Subjects With Chronic Angina.

NCT07048808

Status	RECRUITING
Phase	Phase 2
Sponsor	XyloCor Therapeutics, Inc.
Enrollment	106 participants

Key Eligibility Criteria

Inclusion (17)

- Males and females, age 18 to 85 years, inclusive, at the time of signing the ICF.
- Diagnosis of chronic angina due to obstructive CAD that is refractory to drug therapy and unsuitable for revascularization via coronary artery bypass graft (CABG) or percutaneous coronary intervention (PCI) (as defined by ESC Joint Study Group on the Treatment of Refractory Angina Refractory, Mannheimer et al, EHJ 2002 and the 2013 ESC guidelines on the management of stable coronary artery disease, Montalescot et al, EHJ 2013; and Jolicoeur et al 2008).
- Angina class II-IV as measured by CCS Functional Classification of Angina Pectoris.
- History of evidence of reversible left ventricular ischemia, as assessed by stress ECG (including screening), stress echocardiography, single- photon emission computed tomography (SPECT), CT angiography imaging with fractional flow reserve analysis, stress PET (including screening) or cardiac magnetic resonance (CMR) imaging that has not resolved with intervention or by an acute coronary event.
- Coronary angiography (and/or computed tomography (coronary) angiography (CTA)) within the past 18 months unless there is a clinical indication to warrant a more current procedure as determined by the investigator.

... and 12 more (see full listing online)

Exclusion (24)

- Any of the following:
- ST-Elevation or non-ST elevation myocardial infarction (STEMI or NSTEMI) not requiring revascularization, transmural MI, or cerebral vascular accident within the past 60 days prior to the screening visit.
- Uncontrolled hypercholesterolemia defined as low-density lipoprotein (LDL) above 190 mg/dL.
- Uncontrolled hypertension (systolic blood pressure ≥ 180 mmHg, diastolic BP ≥ 100 mmHg) despite maximal medical treatment.
- Current untreated malignant ventricular arrhythmias (with episode of sustained or non-sustained ventricular tachycardia (VT) in last 30 days; suspected/probable/definite).

... and 19 more (see full listing online)

Locations (1 total)

Christ Hospital, Cincinnati, Ohio, United States

<https://clinicaltrials.gov/study/NCT07048808>

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