

# Clinical Outcomes of Drug-Coated Balloons in the Treatment of Patients With Coronary De Novo Chronic Total Occlusion Lesions

NCT07463664

---

Status	RECRUITING
Phase	Not Applicable
Sponsor	The First Affiliated Hospital of Zhengzhou University
Enrollment	200 participants

## Key Eligibility Criteria

---

### Inclusion (10)

- Patient voluntarily participates in the study and has provided written informed consent.
  - Presence of clinical indication for Percutaneous Coronary Intervention (PCI) of the Chronic Total Occlusion (CTO) (e.g., symptoms of angina pectoris or evidence of myocardial ischemia).
  - Target lesion is located in a de novo coronary artery.
  - Angiographically confirmed CTO (TIMI grade 0 flow), with evidence supporting an occlusion duration of e 3 months.
  - Successful guidewire crossing of the target CTO lesion has been achieved during the index procedure.
- ... and 5 more (see full listing online)

### Exclusion (15)

- Target CTO lesion is the culprit vessel responsible for the presenting Acute Myocardial Infarction (AMI).
  - Patient is in cardiogenic shock.
  - Presence of severe heart failure (New York Heart Association \[NYHA\] Class IV) or Left Ventricular Ejection Fraction (LVEF) < 30%.
  - History of stroke or Transient Ischemic Attack (TIA) within the previous 3 months.
  - Known high risk of bleeding or contraindication to Dual Antiplatelet Therapy (DAPT).
- ... and 10 more (see full listing online)

## Locations (18 total)

---

Fuwai Hospital Chinese Academy of Medical Sciences (CAMS), Beijing, Beijing Municipality, China  
Anyang District Hospital, Anyang, Henan, China  
The People's Hospital of Jiaozuo, Jiaozuo, Henan, China  
... and 15 more locations

---

<https://clinicaltrials.gov/study/NCT07463664>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at ClinicalTrials.gov. Generated by ClinicalTrialsFinder.org.