

Bifurcation PCI With a Hybrid Strategy With Drug Eluting Balloons Versus a Stepwise Provisional Two-stent Strategy

NCT05731687

Status	RECRUITING
Phase	Not Applicable
Sponsor	Cathreine BV
Enrollment	500 participants

Key Eligibility Criteria

Inclusion (4)

- Significant de novo bifurcation lesion (main vessel and side branch diameter ≥ 2.5 mm, diameter stenosis of the main vessel $\geq 70\%$ and of the side branch $\geq 50\%$ or in intermediate stenosis FFR ≤ 0.80 or iFR ≤ 0.89)
- Stable coronary artery disease or stabilized acute coronary syndrome
- Age ≥ 18 years
- Acceptable candidate for treatment with a drug eluting stent

Exclusion (8)

- Unstable clinical condition
- Previous PCI with stent implantation in the target lesion(s)
- Known comorbidity with a life expectancy of < 2 year
- Active bleeding requiring medical attentions (BARC ≥ 2 at index PCI)
- Pregnancy

... and 3 more (see full listing online)

Locations (1 total)

Catharina Hospital, Eindhoven, North Brabant, Netherlands