

Distal Evaluation of Functional performance with Intravascular sensors to assess the Narrowing Effect: Guided Physiologic Stenting

Status: Recruiting

Eligibility Criteria

This study is NOT accepting healthy volunteers

Conditions & Interventions

Conditions:

Coronary Artery Disease, Ischemic Heart Disease

More Information

Description: A multi-center, prospective, randomized controlled study employing an adaptive design study for interim sample size re-estimation. Objectives: -Demonstrate that PCI guided by iFR Co-registration is associated with superior clinical outcomes compared to PCI guided by angiography alone -To evaluate the cost-effectiveness of physiology guidance with SyncVision compared to a standard of care PCI strategy -To establish the relationship between physiological guidance and improvement in associated angina and quality of life scores -To examine the outcomes in patients in whom an optimized post-PCI iFR can versus cannot be achieved

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Phase: NA

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