ROCCSTAR Trial - randomisation of calcified coronary stenosis to taxus stenting with or without rational atherectomy

Submission date	Recruitment status No longer recruiting	 Prospectively registered 			
30/09/2004		<pre>Protocol</pre>			
Registration date	Overall study status	Statistical analysis plan			
30/09/2004	Completed	[X] Results			
Last Edited	Condition category	[] Individual participant data			
10/11/2022	Surgery				

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number

N0185139370

Study information

Scientific Title

ROCCSTAR Trial - randomisation of calcified coronary stenosis to taxus stenting with or without rational atherectomy

Study objectives

Is Rotastenting better, worse or equal to drug eluting stent alone?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Surgery: Cardiovascular

Interventions

Randomise consented and eligible patients to the two treatments and follow up at 30 days and 8 months

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

8 month follow up health

Key secondary outcome(s))

Not provided at time of registration

Completion date

01/06/2007

Eligibility

Key inclusion criteria

Not provided at time of registration

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Total final enrolment

119

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

07/11/2003

Date of final enrolment

01/06/2007

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Cardiology Department

Plymouth United Kingdom PL6 8DH

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

Plymouth Hospitals NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient- facing?
Results article	effectiveness of rotational atherectomy	01/03/2000)	Yes	No
Participant information sheet	Participant information sheet	11/11/2025	11/11 /2025	No	Yes