

# Preventive Angioplasty in Myocardial Infarction Trial

<b>Submission date</b>	<b>Recruitment status</b>	<input type="checkbox"/> Prospectively registered
25/08/2009	No longer recruiting	<input type="checkbox"/> Protocol
<b>Registration date</b>	<b>Overall study status</b>	<input type="checkbox"/> Statistical analysis plan
07/10/2009	Completed	<input checked="" type="checkbox"/> Results
<b>Last Edited</b>	<b>Condition category</b>	<input type="checkbox"/> Individual participant data
27/09/2013	Circulatory System	

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Dr David Wald

### Contact details

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London  
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## Additional identifiers

### Protocol serial number

07/H0703/109

## Study information

### Scientific Title

Preventive Angioplasty in Myocardial Infarction Trial: a randomised controlled trial

### Acronym

PRAMI

## **Study objectives**

A randomised trial among patients with an acute myocardial infarction (AMI) undergoing a therapeutic angioplasty (a procedure to unblock the artery causing the AMI), to determine the value of preventive angioplasty (additional angioplasty to dilate all other narrowed coronary arteries that were not the cause of the AMI but may cause a future infarct) undertaken as an immediate follow-on procedure.

## **Ethics approval required**

Old ethics approval format

## **Ethics approval(s)**

East London and the City Research Ethics Committee approved in December 2007

## **Study design**

Randomised controlled trial

## **Primary study design**

Interventional

## **Study type(s)**

Treatment

## **Health condition(s) or problem(s) studied**

Coronary artery disease

## **Interventions**

Six hundred patients with AMI will be allocated at random to receive therapeutic angioplasty alone or therapeutic angioplasty plus preventive angioplasty undertaken as an immediate follow-on procedure. Patients will be followed up for an average of 3 years.

## **Intervention Type**

Other

## **Phase**

Not Applicable

## **Primary outcome(s)**

All outcomes will be recorded during the period of follow up and analysed 1 year after the last patient is recruited:

1. Death
2. Non-fatal MI
3. Refractory angina

## **Key secondary outcome(s)**

All outcomes will be recorded during the period of follow up and analysed 1 year after the last patient is recruited:

1. Repeat revascularisation
2. Complications of angioplasty
3. Angina score
4. EQ510
5. Economic evaluation

**Completion date**

14/04/2012

## Eligibility

**Key inclusion criteria**

Patients (no age limits, either sex) with acute myocardial infarction undergoing a therapeutic angioplasty to the infarct related artery

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Other

**Sex**

All

**Key exclusion criteria**

1. Cardiogenic shock
2. Coronary artery bypass graft (CABG)

**Date of first enrolment**

14/04/2008

**Date of final enrolment**

14/04/2012

## Locations

**Countries of recruitment**

United Kingdom

England

**Study participating centre**

**Wolfson Institute of Preventive Medicine**

London

United Kingdom

EC1M 6BQ

## Sponsor information

## Organisation

Queen Mary University of London (UK)

## ROR

<https://ror.org/026zzn846>

## Funder(s)

### Funder type

Charity

### Funder Name

Bart's and the London Trust (BLT) Charitable Foundation (UK)

## Results and Publications

### Individual participant data (IPD) sharing plan

#### IPD sharing plan summary

Not provided at time of registration

### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	19/09/2013		Yes	No
<a href="#">Participant information sheet</a>	Participant information sheet	11/11/2025	11/11/2025	No	Yes
<a href="#">Study website</a>	Study website	11/11/2025	11/11/2025	No	Yes