

# Clinical Outcome and Cost-effectiveness of Reduced Noradrenaline by Using a Lower Blood Pressure Target in Patients With Cardiogenic Shock From Acute Myocardial Infarction

NCT05168462

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<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 4
<b>Sponsor</b>	Academisch Medisch Centrum - Universiteit van Amsterdam (AMC-UvA)
<b>Enrollment</b>	776 participants

## Key Eligibility Criteria

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### Inclusion (10)

- Acute myocardial infarction, STEMI or NSTEMI
- Early revascularization by PCI
- Cardiogenic shock, characterized by:
  - I. a. Systolic blood pressure (SBP)  $\leq$  90 mmHg for  $\geq$  30 minutes, OR b. Use of drugs to maintain SBP  $\geq$  90 mmHg at randomization.
  - II. Clinical signs of impaired organ perfusion with at least one of the following criteria:  
... and 5 more (see full listing online)

### Exclusion (5)

- Resuscitation  $\geq$  30 minutes
- Mechanical cause of cardiogenic shock (e.g. papillary muscle rupture, ventricular septal rupture)
- Onset of shock  $\geq$  12 hours
- Imminent need for mechanical circulatory support (i.e. ECPR)
- Women  $\leq$  45 years

## Locations (1 total)

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Amsterdam UMC, location AMC, Amsterdam, Netherlands