# Short-term and long-term effect of a DANish hospital based comprehensive cardiac REHABilitation programme (The DANREHAB study)

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
23/01/2004		☐ Protocol		
Registration date 09/03/2004	Overall study status Completed	Statistical analysis plan		
		[X] Results		
<b>Last Edited</b> 21/09/2017	Condition category Circulatory System	[] Individual participant data		

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

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# Additional identifiers

**Protocol serial number** N/A

# Study information

Scientific Title

Short-term and long-term effect of a DANish hospital based comprehensive cardiac REHABilitation programme (The DANREHAB study): a randomized clinical trial

#### **Acronym**

**DANREHAB** 

#### **Study objectives**

The DANish Cardiac ReHABilitation (DANREHAB) trial was designed as a centrally randomized clinical trial to clarify whether hospital-based comprehensive cardiac rehabilitation is superior to usual care for patients with congestive heart failure, ischemic heart disease, or high risk for ischemic heart disease.

## 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)

Prevention

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

Comprehensive cardiac rehabilitation

#### **Interventions**

Hospital-based phase II comprehensive cardiac rehabilitation (CR) versus usual care. The CR was an individually tailored, multidisciplinary program (6 weeks of intensive CR and 12 months of follow-up) including patient education, exercise training, dietary counseling, smoking cessation, psychosocial support, risk factor management, and clinical assessment.

#### **Intervention Type**

Other

#### **Phase**

**Not Specified** 

#### Primary outcome(s)

A combined primary outcome measure included total mortality, myocardial infarction, or readmissions due to heart disease based on linkage to public registries.

## Key secondary outcome(s))

Not provided at time of registration

#### Completion date

# **Eligibility**

#### Key inclusion criteria

Patients discharged from a Department of Cardiology with patients with congestive heart failure, ischemic heart disease, or high risk for ischemic heart disease.

#### Participant type(s)

**Patient** 

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

All

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

01/12/1999

#### Date of final enrolment

01/03/2003

# Locations

# Countries of recruitment

Denmark

# Study participating centre National Institute of Public Health

Copenhagen OE Denmark DK2100

# Sponsor information

# Organisation

The Danish Heart Foundation

#### **ROR**

https://ror.org/0375vv569

# Funder(s)

# Funder type

Other

#### Funder Name

The Danish Heart Foundation

#### Funder Name

A full list of all sources of funding can be accessed at http://www.cardiacrehabilitation.dk /Sponsors.172.0.html

# **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?
Results article	results	01/11/2005		Yes	No
Study website	Study website	11/11/2025	11/11/2025	No	Yes