

Randomised population screening trial for abdominal aortic aneurysm

Submission date 03/08/2005	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 05/10/2005	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 18/05/2010	Condition category Circulatory System	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
N/A

Study information

Scientific Title

Acronym

The Viborg Study

Study objectives

Screening older men for abdominal aortic aneurysms (AAA) reduces AAA specific mortality and is cost effective

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)

Screening

Health condition(s) or problem(s) studied

Abdominal aortic aneurysm

Interventions

Invitation to abdominal aortic ultrasonography versus no screening

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

AAA specific mortality, life years gained, and costs

Key secondary outcome(s)

Operations for AAA

Completion date

31/12/2008

Eligibility**Key inclusion criteria**

Men born 1921-1933 living in Viborg County, Denmark, in 1994-1998

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

Male

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/04/1994

Date of final enrolment

31/12/2008

Locations**Countries of recruitment**

Denmark

Study participating centre

Vascular Research Unit

Viborg

Denmark

8800

Sponsor information**Organisation**

The Danish Heart Foundation (Denmark)

ROR

<https://ror.org/0375vv569>

Funder(s)**Funder type**

Government

Funder Name

The Health Department of Viborg County (Denmark)

Funder Name

The Danish National Council of Health Research (Denmark)

Funder Name

Foundation of Research in Western Denmark (Denmark)

Funder Name

Foundation of Asta and Rosa Jensen (Denmark)

Funder Name

The Danish Heart Foundation (Denmark)

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	01/06/1998		Yes	No
Results article	results	01/06/1999		Yes	No
Results article	results on the psychological consequences of screening for abdominal aortic aneurysm and conservative treatment of small abdominal aortic aneurysms	01/07/2000		Yes	No
Results article	results on the optimal interval screening and surveillance of abdominal aortic aneurysms	01/10/2000		Yes	No
Results article	results	01/01/2002		Yes	No
Results article	results	02/04/2005		Yes	No
Results article	results	01/06/2010		Yes	No