Routine Screening in the management of Abdominal Aortic Aneurysms (AAA)

Submission date	Recruitment status No longer recruiting	Prospectively registered		
23/08/2005		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
15/09/2005	Completed	[X] Results		
Last Edited 19/11/2007	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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Contact details

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Additional identifiers

Protocol serial number

121/2133 and PA1

Study information

Scientific Title

Acronym

Management of AAA

Study objectives

To establish prevalence and incidence of AAA in the community. Study effect of screening on mortality from ruptured AAA and on surgical workload and NHS costs.

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)

Treatment

Health condition(s) or problem(s) studied

Abdominal Aortic Aneurysms (AAA)

Interventions

50% randomised to ultrasound screening. Surveillance of patients with detected AAA. All subjects considered for surgical AAA repair if clinical need.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Prevalence and incidence of AAA in men and women 65 - 80 years of age in community.

Key secondary outcome(s))

The effect of AAA screening on mortality from AAA and AAA surgical workload.

Completion date

31/12/2015

Eligibility

Key inclusion criteria

Men and women aged 65 - 80 years

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

All

Key exclusion criteria

No specific exclusions

Date of first enrolment

01/01/1989

Date of final enrolment

31/12/2015

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Scott Research Unit

Chichester United Kingdom PO19 6SE

Sponsor information

Organisation

Department of Health (UK)

ROR

https://ror.org/03sbpja79

Funder(s)

Funder type

Government

Funder Name

Department of Health (UK): 1989 - 1993 (ref: 121/2133)

Funder Name

DOH NHS R&D Programme for Cardiovascular Disease and Stroke (UK): 1994 - 1999 (ref: PA1)

Funder Name

Charitable donations and 'own account funding' (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?
Results article	Results	01/06/2007		Yes	No
Study website	Study website	11/11/2025	11/11/2025	No	Yes