

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

Submission date 23/08/2005	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 15/09/2005	Overall study status Completed	☐ Statistical analysis plan ☒ 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
Mr R Alan P Scott

Contact details
Scott Research Unit
CMEC
St Richard's Hospital
Chichester
United Kingdom
PO19 6SE
+44 (0)1243 831503
scottunit@rws-tr.nhs.uk

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