

Western Australian randomised controlled trial of screening for abdominal aortic aneurysms

Submission date 04/08/2005	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 07/10/2005	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 02/11/2016	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

Study information

Scientific Title
Western Australian randomised controlled trial of screening for abdominal aortic aneurysms

Study objectives

Screening for abdominal aortic aneurysms (AAAs) in men aged 65-83 years reduces mortality from AAA

Ethics approval required

Old ethics approval format

Ethics approval(s)

The Committee for Human Rights at the University of Western Australia

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Screening

Health condition(s) or problem(s) studied

Abdominal aortic aneurysm

Interventions

Screening by ultrasound scanning versus no screening

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Mortality from abdominal aortic aneurysm

Key secondary outcome(s)

1. All-cause mortality
2. Procedures for abdominal aortic aneurysm
3. Cost
4. Quality of life
5. Expansion rate of small abdominal aortic aneurysms

Completion date

01/04/2016

Eligibility

Key inclusion criteria

Men aged 65-83 years, resident in the metropolitan area of Perth, Western Australia

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

Male

Key exclusion criteria

None

Date of first enrolment

01/04/1996

Date of final enrolment

01/04/2016

Locations

Countries of recruitment

Australia

Study participating centre

University of Western Australia

Fremantle

Australia

6160

Sponsor information

Organisation

Australian National Health and Medical Research Council

ROR

<https://ror.org/011kf5r70>

Funder(s)

Funder type

Research council

Funder Name

National Health and Medical Research Council (Project Grant 964145)

Alternative Name(s)

National Health and Medical Research Council, Australian Government, NHMRC National Health and Medical Research Council, NHMRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

Australia

Results and Publications

Individual participant data (IPD) sharing plan**IPD sharing plan summary****Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	27/11/2004		Yes	No
Results article	long-term results	01/12/2016		Yes	No