Western Australian randomised controlled trial of screening for abdominal aortic aneurysms

Submission date	Recruitment status No longer recruiting	Prospectively registeredProtocol	
04/08/2005			
Registration date	Overall study status Completed	Statistical analysis plan	
07/10/2005		[X] Results	
Last Edited 02/11/2016	Condition category Circulatory System	[] Individual participant data	
04/11/4010			

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 N/A

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

Study design

Randomised controlled trial

Primary study design

Interventional

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
Participant information sheet	Participant information sheet	11/11/2025 11/11/2025	No	Yes