

Who is conducting the study?

STAREE is coordinated by Monash University in collaboration with your General Practitioner. The trial has ethical approval from both Monash University Human Research Ethics committee and the RACGP National Research and Evaluation Committee



Who is funding the study?

National Health and Medical Research Council (NHMRC).

(Australia's main body supporting independent health and medical research)



For more information,
please contact:

1800 770 664

www.staree.org.au



Participant Information Brochure

A randomised clinical trial of
STATin therapy for **Reducing**
Events in the **Elderly**



Extending Independent Living for Older People

As people age, their quality of life is increasingly affected by frailty, memory decline and chronic diseases such as heart disease and stroke.

Unfortunately, many older people will eventually develop some level of disability that results in a loss of independence and the need for residential care.

What is the goal of the STAREE study?

STAREE is a clinical research study that is investigating whether a cholesterol lowering medication known as a statin can prolong good health and maintain independence amongst older people. STAREE will also investigate whether statin treatment can reduce the need for permanent residential care in this age group.

It is thought that statins may reduce decline in physical and mental function as well as reducing the incidence of heart disease, stroke and dementia. Therefore, statin treatment may help to preserve healthy, independent living for longer.

All drugs, including statins, have side-effects. Most side-effects of statins are mild and temporary. However, it is not known if the benefits from taking statins outweigh the risk of adverse events in older people. STAREE will be the first clinical trial to investigate this.

Who can take part in the study?

You can take part in this study if you are aged 70 years or over, in good health and have **no** prior history of any of the following:

- Heart disease or stroke
- Diabetes

What will happen if you join the study?

If you would like to participate in this study, you will be invited for a visit with STAREE staff at your GP practice. During this visit:

- STAREE staff will explain what participation in STAREE involves;
- STAREE staff will ask you about your medical history and current medication use;
- you will be able to ask STAREE staff any questions you have about the study
- if you decide to participate you will be asked to give your formal consent
- you will be given a pathology request form for blood and urine samples

Once you have consented to participate in the study, you will be asked to:

- take a tablet for 4 weeks;
- attend a second visit with the STAREE research staff.

If you agree to continue in the study:

- you will be required to take statin or placebo tablets every day for five years.
- STAREE staff will regularly phone you during the study to discuss ongoing medical conditions and medication use.

- you will be required to attend annual study visits where you will undergo memory and physical ability tests, physical measurements, and update us on your medical conditions and medication use.

By participating in this study, you will help us learn more about the benefits and risks of statin use in people aged 70 years and over. This knowledge will guide the use of statins by millions of people worldwide. Participation of individuals such as you is vital for a successful study.

Your contribution to research into prolonging a healthy life and preventing cardiovascular disease and dementia is greatly appreciated.



For more information:

Please call 1800 770 664 or email staree@monash.edu.