

Smarter, Safer Homes for the Ageing and Disabled Person Pilot Study to investigate the feasibility, acceptance, usage and impact of providing a smart home platform with environmental sensors and mobile techniques to facilitate safe living of older and disabled Australians.

ACTRN12615000029594

Status	RECRUITING
Sponsor	CSIRO Digital Productivity Flagship
Enrollment	5 participants

Plain Language Summary

This study is testing whether a smart home technology platform — including sensors in the home and an iPad app — can help older and disabled Australians live more safely and independently. The platform collects information about daily activity (like movement, meals, and hygiene) and shares relevant summaries with family members and healthcare providers. Researchers want to understand whether people find the technology useful, acceptable, and whether it helps them stay living at home longer.

You may be eligible if:

- You are over 65 years old, OR you are under 65 with a disability
- You live independently (or plan to)
- You have a broadband internet connection at home
- You do not require 24-hour nursing care

You may NOT be eligible if:

- You live in a nursing home or aged care facility
- You require constant 24/7 nursing support
- You have no internet access at home
- You are unwilling to use a touchscreen device
- You have been diagnosed with a condition affecting cognition, such as early dementia

Talk to your doctor about whether this trial might be right for you.

Key Eligibility Criteria

Inclusion (1)

- Over 65 years of age or under 65 years of age with disability, have an Internet Service Provider (ISP) connection to broadband internet, are living independently or intend to live independently, and require no home care support.

Exclusion (1)

- Live in an aged care facility; have constant 24 hr/7 day a week nursing support; are residents of nursing home facility, no internet access; unwilling to utilise a touch screen device for connectivity. Pre-existing diagnosed condition with compromised cognition or previous early on-set of dementia

Locations (1 total)

QLD, Australia

<https://www.anzctr.org.au/Trial/Registration/TrialReview.aspx?ACTRN=ACTRN12615000029594>

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