

Global Ageing

Our ageing research at Newcastle University is linking us with researchers and health organisations across the world in order to reduce health inequalities, promote healthy ageing, and to ensure we all live better for longer.

Global Challenge

We are living longer. This trend is set to continue, and we will soon reach a **situation where we have a disproportionately large number of older people globally**. This raises some **significant challenges**. Particularly for health, care, physical and social infrastructure, and the structures and services needed to support the population balance.

How we are making a difference

- Understanding more about the biological processes involved in ageing and disease.
- Developing mechanisms to identify disease biomarkers for age-related illnesses to aid faster diagnosis.
- Creating interventions and care packages that can be used in primary care settings, that will improve and extend healthy life for all people.
- Exploring a range of technological, social and environmental methods of improving health, wellbeing and accessibility for the older population.

Global Ageing Projects

- IDEA - measuring the global impact of dementia
- Addressing Dementia Care on a Global Scale
- Hai District Ageing and Frailty Study
- New Global Guidelines on Dementia with Lewy Bodies

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