

Health assessments for people living with dementia

Annual health assessments for people aged 75 years or older allow indepth checks of physical, psychological, and social functioning.

The aim of the assessment is to identify

- · complex health problems
- functional abilities
- mental health
- social support needs, and
- to initiate appropriate preventive and educational strategies to improve health and prevent functional decline

Annual health assessments may be valuable for people living with dementia who have multiple complex health and social care needs.



Health assessments can help people to:

- live longer with good physical function and better mental health
- live longer at home
- access more primary care services for medications, diagnostic tests, and chronic disease management
- keep up to date with immunisation

We need to improve health assessments for older people by:

More people having health assessments,

Repeating and comparing assessments from year to year,

Identifying and anticipating needs, and

Ensuring adequate follow-up

What should be included in a Health

Percentage of GPs rating assessment items as essential

items a	3 C33CIIIIIII
96%	medical history
93%	blood pressure
93%	pulse rate/rhythm
92%	mobility/physical functioning
92%	home saftey/ falls risk
91%	gait and balance
91%	Medication management & review
88%	Cognition
86%	Activities of daily living
84%	Mood
83%	Immunisation
83%	Physical Activity
83%	Diet/ nutrition/ BMI
82%	disability history
81%	self-reported concerns
77%	frailty
77%	continence
74%	vision
73%	living arrangements
72%	Specialists/ other health care
71%	Patient goals for health

Assessment?

General Practioners Agree

Health Assessments provide opportunity for monitoring and acting on changes in physical and cognitive health.



Assessment helps to get a whole picture, rather than concentrating on one problem at a time.

General Practitioners estimate it should take 65 minutes to assess all the items they considered essential.

Practitioners were not in general agreement about assessing:

Sleep patterns - a risk for dementia, and a marker for other conditions

Feet - important for mobility, and a sign of overall health **Skin -** for infection or pressure injury

Hearing - limiting social engagement, and a risk for dementia
Oral Health - important for nutrition and molecular health
Nausea/vomiting - may be associated with medications
Constipation - can compromise cognitive function
Fatigue - may limit activity, and can be a marker for other conditions.

Assemment by a nurse

Nurses were more likely to focus on social factors, including social support, community connections, how people were managing at home, and how they feel about their life.



Assessment by a doctor General Practitioners tended to have a focus on medical issues.

INFORMATION SOURCES

BByles J, Cavenagh D, Bryant J, Carey M, Mazza D, Sanson-Fisher R. (2023). Do health assessments affect time to permanent residential aged care admission for older women with and without dementia? Geriatrics & gerontology international. 2023;23(8):595-602.**DOI:** 10.1111/ggi.14631

Byles J, Cavenagh D, Bryant J, Mazza D, Browning C, O'Loughlin S, et al. (2021). Use of medical services by older Australian women with dementia: a longitudinal cohort study. Australian and New Zealand journal of public health. 2021;45(5):497-503.https://doi.org/10.1111/1753-6405.13146

Carey M, Zucca A, Rhee J, Sanson-Fisher R, Norton G, Oldmeadow C, et al. (2021). Essential components of health assessment for older people in primary care: a cross-sectional survey of Australian general practitioners. Australian and New Zealand journal of public health. 2021;45(5):506-11.**DOI:** 10.1111/1753-6405.13108

Dolja-Gore X, Byles JE, Tavener MA, Chojenta CL, Majeed T, Nair BR, Mishra GD. (2021). Estimating the effect of health assessments on mortality, physical functioning and health care utilisation for women aged 75 years and older. PLoS ONE, 2021. doi: 10.1371/journal.pone.0249207 https://doi.org/10.1371/journal.pone.0249207

White J, Norton G, Pond D, Khaing K, Dolja-Gore X, Byles J, & Carey M. (2024). General practitioner and practice nurses perspectives on implementation of the 75+ health assessment: Implications for dementia care and well-being. Journal of Advanced Nursing, 00, 1–12. https://doi.org/10.1111/jan.16354



Useful links from the Dementia Australia website:

https://www.dementia.org.au/

https://www.dementia.org.au/about-dementia/testing-and-diagnosis

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