







Falls and Frailty bulletin

April 2025

The aim of this current awareness bulletin is to provide a digest of recent articles on Falls and Frailty

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Articles

Falls: assessment and prevention in older people and in people 50 and over at higher risk

NICE guideline Published: 29 April 2025

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Overview | Falls: assessment and prevention in older people and in people 50 and over at higher risk | Guidance | NICE

Falls risk assessment and prevention in older people in healthcare facilities Benjamin Olusola Ajibade BJN 34 (7) 381-385

Effects of Otago Exercixe Program and aquatic exercise on fall risk in older adults: a systematic review

Dong M et al

Archives of Gerontology and Geriatrics 132 (May) 105799

Examining factors influencing older adult engagement in fall prevention: a comparative analysis among stakeholders

Wiseman J et al

Journal of the American Geriatrics Society 73 (4) 1135-1143

Preventing falls utilizing remote patient observation

Halgren A et al

Archives of Physical Medicine and Rehabilitation 106 (4) 352-e53

A societal cost-benefit analysis of falls prevention in community-dwelling older people in the Netherlands

Panneman M et al

Experimental Gerontology 205 (Jun) 112755









A pilot randomized trial of a program to prevent falls among community-dwelling adults living with mental illness demonstrates feasibility

Lovarini M et al Journal of Health Care 62 (April) 1-11

Effectiveness of an early intervention in mild hyponatremia to prevent accidental falls in hospitalized older adults – a crossover ecological clinical trial

Lobo-Rodriguez C et al Healthcare 13 (8) 865

Predicting admission for fall-related injuries in older adults using artificial intelligence: a proof-of-concept study

Healthcare 13 (8) 865 Le N et al Geriatrics & Gerontology International 25 (2) 232-242

Effect of a home-based exercise program on subsequent falls among communitydwelling older adults with cognitive frailty: a sub-group analysis of a randomized controlled trial

Falck R et al Maturitas 191 (2025) 108151

Relationship between frailty and risk of falls among hospitalised older people with cardiac conditions: an observational cohort study

Rivas-Gonzalez N et al Nursing Reports 15 (3) 100

Psychomotor speed and fall risk in older adults with sarcopenia and frailty a cross-sectional study

Kilaite J et al Medicina 61 (4) 706

Fall risk screening in older adults using the 'CARE' frailty scale: the NuAge cohoet results

Beauchet O et al Maturtas 191 (2025) 108134

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