

Lincolnshire Community Health Services



United Lincolnshire Teaching Hospitals

# Falls and Frailty bulletin

## January 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

#### Frailty and multimorbidity in perioperative care

Johnston M, Swarbrick C Medicine 53 (1) 10-14

Fall risk screening in older adults using the "CARE" frailty scale: The NuAge cohort results Olivier B et al Maturitas 191 (Jan) fall risk screening

Protective effects of elastic band training-detraining on fall risk, power, body compositition and cognition in older adults with mild cognitive impairment: a 40-week trial Rodrigues R et al Journal of Bodywork & Movement Therapies 42 (2025) 23-33

Frailty as a mediator between sleep quality and cognitive impairment among the rural older adults: a cross-sectional study Dong P et al BMC Geriatrics 25 (1) frailty

**The impact of cold weather on older people and the vital role of community nurses** Reis da Silva, Tiago Horta British Journal of Community Nursing 30 (1) 28-34







Development and validation of a predictive model for fall risk in pre-frail older adults Jing H et al

Research in Gerontological Nursing 198 (1) 29-39

#### Independent association between frailty and fear of falling in older adults after hip fracture surgery: a cross-sectional study using a secondary analysis Ko Y et al Nursing Research and Practice 2025 (Jan) 2075740

Prevalence and risk factors of frailty in older patients with coronary heart disease: a systematic review and meta-analysis Li T et al Archives of Gerontology and Geriatrics 130 (Mar) 105721

### The simpler modified fried frailty scale predicts 2-year mortality in older adults with heart failure: a pilot study Kucuk C et al

BMC Geriatrics 25 (1) 1-11

Scale-based screening and assessment of age-related frailty Wang X et al Frontiers in Public Health 2025 scale-based screening

The relationship between frailty syndrome and quality of life in patients with hypertension: a multidimensional analysis Uchmanowicz B et al BMC Geriatrics 25 (1) frailty syndrome

Frailty index, frailty phenotype and 6-year mortality trends in the FRASNET cohort Damanti S et al Frontiers in Medicine 2025 (Jan) frailty index

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