

# Prevention of falls in hospitals: alert no.2

Evidence and Evaluation for Improvement Team  
(EEvIT)

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This is the second of a planned series of biannual alerts for new publications on the topic of falls prevention in hospitals. This alert contains the citation and full-text links for literature published between June and December 2021. You may need to use your [NHS Education for Scotland Knowledge Network](#) username and password to access the full-text of some of the publications (you can [register](#) if you don't have one).

## Articles

Cortes OL, Pineros H, Aya PA, Sarmiento J, Arevalo I. [Systematic review and meta-analysis of clinical trials: In-hospital use of sensors for prevention of falls](#). *Medicine*. 2021;100(41):e27467

Hammouda N, Carpenter CR, Hung WW, Lesser A, Nyamu S, Liu S, *et al.* [Moving the needle on fall prevention: A Geriatric Emergency Care Applied Research \(GEAR\) Network scoping review and consensus statement](#). *Acad Emerg Med*. 2021; 28: 1214-27

Montero-Odasso MM, Kamkar N, Pieruccini-Faria F, Osman A, Sarquis-Adamson Y, Close J, *et al.* [Evaluation of Clinical Practice Guidelines on Fall Prevention and Management for Older Adults: A Systematic Review](#). *JAMA Netw Open*. 2021;4(12):e2138911

Morris ME, Jazayeri D, Haines T, Hill AM, Cameron ID, Jones C, *et al.* [Divesting from a Scored Hospital Fall Risk Assessment Tool \(FRAT\): A Cluster Randomized Non-Inferiority Trial](#). *J Am Geriatr Soc*. 2021;69(9):2598-604.

Neale RE, Wilson LF, Black LJ, Waterhouse M, Lucas RM, Gordon LG. [Hospitalisations for falls and hip fractures attributable to vitamin D deficiency in older Australians](#). *Br J Nutr*. 2021;126(11):1682-6.

Woodcock D, Randell R, Alvarado N, McVey L, Wright JM, Healey F, *et al.* [What supports and constrains the implementation of multifactorial falls risk assessment and tailored multifactorial falls prevention interventions in acute hospitals? Protocol for a realist review](#). *BMJ Open*. 2021;11(9):e049765.