

## New physio guidelines for the elderly at risk of falls

## September 1 2012

Taking a fall in older life can not only result in injury, but also a potentially debilitating loss of confidence. But new guidelines for physiotherapists, co-compiled by a leading academic in the field from the Peninsula College of Medicine and Dentistry (PCMD), University of Exeter, aim to refresh out-dated guidelines and introduce better direction for physiotherapists who work with elderly people at risk of falling.

As we get older our risk of falling increases, regardless of environment and social background – King Juan Carlos of Spain is a high profile example. As well as the physical and psychological impact of falls on the individual, they also have impact on a pressed NHS – according to Age UK some 3.5m people aged 65 and over take a fall each year, at an estimated cost to the NHS of £4.6m a day.

The new guidelines have been developed with the help of academics by Agile, the Chartered Society of Physiotherapy's professional network for those working with <u>older people</u>. Physiotherapists play a key role in the care of older people at risk of or who have had a fall, both in hospitals and in <u>primary care</u> and <u>community health</u> environments.

The last guidelines were published in 1998 and since then there have been significant advances in policy, practice and technology.

The new guidelines have been compiled following a review of research around falls in the elderly, looking at issues including management, assessment, prevention and the role of exercise.



It focuses on four main components: preventing falls; improving the ability of older people to withstand threats to their balance; preventing the consequences of older people being unable to get up from a fall, the so-called 'long lie'; and optimising confidence and reducing the fear of falling.

Each component includes clear guidance on assessment and management for physiotherapists with key messages to help enforce the guidance.

Among the major changes is an increased emphasis on the steps that physiotherapists can take to help prevent falls, including specific recommendations on exercise programmes. These have a high balance challenge component, delivered at 'high dose'.

Janet Thomas, chair of Agile, said: "The previous guideline was really very old, and a lot of new evidence and guidelines have been published since then. We're saying that it really needs to be 50 hours – roughly twice a week for six months. I hope that physios will use this guidance to show commissioners that this is a really important issue."

Dr. Victoria Goodwin, from PCMD, University of Exeter, co-wrote the guidelines. She said: "We hope that clinicians will find it user friendly. It's very short but it contains the information that physiotherapists need. Other <u>guidelines</u> can be quite general and end up just sitting on the shelf. We really hope these will be used."

**More information:** The guidelines are available from the Chartered Society of Physiotherapy website, <a href="www.agile.csp.org.uk">www.agile.csp.org.uk</a>

Provided by The Peninsula College of Medicine and Dentistry



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