

Quality of life reduced in hospitalized vertebral fracture patients

May 7 2010

Vertebral fractures are the most common of all osteoporotic fractures and can have a devastating impact on a person's quality of life.

Research presented today at the World Congress on [Osteoporosis](#) 2010 (IOF WCO-ECCEO10) from the ongoing ICUROS study gave an indication of the early results of quality of life effects in relation to vertebral fractures.

Interestingly, patients who were hospitalised as a result of their vertebral fractures had a significantly larger quality of life reduction, than non-hospitalised patients.

The study included data from patients from four European countries and the results support the previously observed large decrease in quality of life that occurs as a result of [vertebral fractures](#), from other studies.

The reasons for this need further exploration, however according to Dr Fredrik Borgstrom, "the existence of co-morbidities among the hospitalised fracture group and higher severity of fractures are likely reasons."

Provided by International Osteoporosis Foundation

Citation: Quality of life reduced in hospitalized vertebral fracture patients (2010, May 7) retrieved 3 May 2024 from

<https://medicalxpress.com/news/2010-05-quality-life-hospitalized-vertebral-fracture.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.