

Journal

|

Published Online: 01 September 1996



Volume 41, Issue 5

# Economic Dimensions of Slip and Fall Injuries

CODEN: JFSCAS

## Abstract

This paper provides an update of annual economic costs imposed by fall injuries. Such costs include medical, rehabilitation, hospital costs, and the costs of morbidity and mortality. These costs are projected to the year 2020, based on changing demographic trends.

The market for slip and fall injury prevention is analyzed for the elderly and for those in the workplace—two high risk groups. Questions as to whether this market operates in a socially desirable manner, or whether government intervention is justified on efficiency grounds, are considered.

Essential aspects of cost-benefit analysis are reviewed in the context of a prospective evaluation of interventions to prevent slip and fall injuries. The cost-benefit analysis framework is applied to part of the FICSIT experiment (a major intervention to reduce falls among the elderly) and to recent revisions in Occupational Safety and Health Administration regulations directed at reducing workplace falls.

## Author Information

Englander, F  
*Farrleigh Dickinson University, Economics and Finance Department, Madison, NJ*

Hodson, TJ  
*U.S. Army Corps of Engineers, New York City*

Terregrossa, RA  
*St. John's University, Staten Island, NY*


Pages: 14  
Price: \$25.00

Add to Cart

### Related

[ASTM License Agreement](#)

### Reprints and Permissions

Reprints and copyright permissions can be requested through the [Copyright Clearance Center](#) 

### Details

Stock #: JFS13991J  
ISSN: 0022-1198  
DOI: 10.1520/JFS13991J

By clicking “Accept All Cookies”, you agree to the storing of cookies on your device to enhance site navigation, analyze site usage, and assist in our marketing efforts.

Cookies Settings

Reject All

Accept All Cookies



About ASTM

- [Governance](#)
- [Global Cooperation](#)
- [Corporate Citizenship](#)
- [History](#)
- [Regional Offices and Websites](#)
- [Diversity, Equity, Inclusion & Belonging](#)
- [Culture & Careers](#)

News

- [Standardization News](#)
- [Press Releases](#)
- [Podcasts](#)
- [Español](#)
- [Editorial Calendar and Media Kit](#)

Membership & Participation

- [Membership](#)
- [Technical Committees](#)
- [Member Tools](#)
- [Meetings, Symposia & Workshops](#)
- [Emerging Professionals](#)
- [Publish with ASTM](#)
- [Consumer Participation](#)

Help

- [Contact ASTM](#)
- [Locations](#)
- [FAQ](#)

Standards & Solutions

- [Standards & Publications](#)
- [Enterprise Solutions](#)
- [ASTM Compass®](#)
- [Digital Library](#)
- [Market Insights & Innovation](#)
- [Laboratory Services](#)
- [Training Courses](#)
- [Certification](#)
- [Cement & Concrete Reference Lab](#)

Policies

- [Privacy Policy](#)
- [Logo Policy](#)
- [IP Policy](#)
- [Return Policy](#)
- [Copyright & Permissions](#)



By clicking “Accept All Cookies”, you agree to the storing of cookies on your device to enhance site navigation, analyze site usage, and assist in our marketing efforts.

- [Cookies Settings](#)
- [Reject All](#)
- [Accept All Cookies](#)