Accepted Manuscript



Title: Cost-effectiveness of spinal manipulative therapy, supervised exercise, and home exercise for older adults with chronic neck pain.

Author: Brent Leininger, Christine McDonough, Roni Evans, Tor Tosteson, Anna N.A. Tosteson, Gert Bronfort

PII:	S1529-9430(16)30272-8
DOI:	http://dx.doi.org/doi: 10.1016/j.spinee.2016.06.014
Reference:	SPINEE 57061
To appear in:	The Spine Journal
Received date:	23-11-2015
Revised date:	9-5-2016
Accepted date:	21-6-2016

Please cite this article as: Brent Leininger, Christine McDonough, Roni Evans, Tor Tosteson, Anna N.A. Tosteson, Gert Bronfort, Cost-effectiveness of spinal manipulative therapy, supervised exercise, and home exercise for older adults with chronic neck pain., *The Spine Journal* (2016), http://dx.doi.org/doi: 10.1016/j.spinee.2016.06.014.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Title: Cost-effectiveness of spinal manipulative therapy, supervised exercise, and home exercise for older adults with chronic neck pain.

Brent Leininger, DC, MS¹ Christine McDonough, PT, PhD^{2,3,4} Roni Evans, DC, MS, PhD¹ Tor Tosteson, ScD^{2,5,6} Anna N.A. Tosteson, ScD^{2,5,7} Gert Bronfort, DC, PhD¹

¹ Integrative Health & Wellbeing Research Program, Center for Spirituality & Healing, University of Minnesota

² Multidisciplinary Clinical Research Center in Musculoskeletal Diseases, Geisel School of Medicine at Dartmouth

³ Department of Orthopaedic Surgery, Geisel School of Medicine at Dartmouth

⁴Health and Disability Research Institute, School of Public Health, Boston University

⁵The Dartmouth Institute for Health Policy and Clinical Practice, Community and Family Medicine, Geisel School of Medicine at Dartmouth

⁶Division of Biostatistics, Department of Biomedical Data Science, Geisel School of Medicine at Dartmouth

⁷Department of Medicine, Geisel School of Medicine at Dartmouth

Corresponding author and contact info for reprint requests:

Brent Leininger B296 Mayo Memorial Building 420 Delaware St SE Minneapolis, MN 55455 612-301-9007 lein0122@umn.edu

This work was funded by the National Institute of Health (NIH) and Health Resources and Services Administration (HRSA). The primary clinical trial was funded by the Health Resources and Services Administration (#R18HP01425). Brent Leininger is supported by a post-doctoral fellowship training grant through the National Center for Complementary and Integrative Health at the NIH(#F32AT007507). Research reported in this publication was also supported by the National Institute of Arthritis and Musculoskeletal and Skin Diseases (#P60AR062799) and the Dartmouth Clinical and Translational

Download English Version:

https://daneshyari.com/en/article/5713262

Download Persian Version:

https://daneshyari.com/article/5713262

Daneshyari.com