Accepted Manuscript

Electromyographic activity of shoulder girdle muscles in patients with symptomatic and asymptomatic rotator cuff tears: a systematic review and meta-analysis

Peter Spall, PT, MPhty, Orthopaedic Manipulative Therapy, Daniel Cury Ribeiro, PT, PhD, Gisela Sole, PT, PhD



PII: \$1934-1482(16)00169-6

DOI: 10.1016/j.pmrj.2016.02.015

Reference: PMRJ 1679

To appear in: PM&R

Received Date: 30 November 2015
Revised Date: 25 February 2016
Accepted Date: 29 February 2016

Please cite this article as: Spall P, Ribeiro DC, Sole G, Electromyographic activity of shoulder girdle muscles in patients with symptomatic and asymptomatic rotator cuff tears: a systematic review and meta-analysis, *PM&R* (2016), doi: 10.1016/j.pmrj.2016.02.015.

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

Electromyographic activity of shoulder girdle muscles in patients with symptomatic and asymptomatic rotator cuff tears: a systematic review and meta-analysis

Peter Spall, 1, 2, PT, MPhty (Orthopaedic Manipulative Therapy)

Daniel Cury Ribeiro, 1 PT, PhD

Gisela Sole, 1 PT, PhD

Sources of grant support No funding was received for this review.

No conflict of interest to declare

Institutional Review Board: no ethical clearance was needed for this study as it was a systematic review.

Address for correspondence Dr Gisela Sole Centre for Health, Activity and Rehabilitation Research University of Otago Box 56 Dunedin 9054

New Zealand

E-mail: Gisela.sole@otago.ac.nz

Phone: +64-3-4797936, fax: +64-3-4798414

¹ Centre for Health, Activity and Rehabilitation Research, School of Physiotherapy, University of Otago, New Zealand

² Redwood Physiotherapy, Christchurch, New Zealand

Download English Version:

https://daneshyari.com/en/article/5575125

Download Persian Version:

https://daneshyari.com/article/5575125

<u>Daneshyari.com</u>