Accepted Manuscript

The effect of preoperative training on functional recovery in patients undergoing total knee arthroplasty: A systematic review and meta-analysis

Jian-xiong Ma, Lu-kai Zhang, Ming-jie Kuang, Jie Zhao, Ying Wang, Bin Lu, Lei Sun, Xin-long Ma

PII: \$1743-9191(18)30493-X

DOI: 10.1016/j.ijsu.2018.01.015

Reference: IJSU 4392

To appear in: International Journal of Surgery

Received Date: 26 July 2017

Revised Date: 28 November 2017 Accepted Date: 3 January 2018

Please cite this article as: Ma J-x, Zhang L-k, Kuang M-j, Zhao J, Wang Y, Lu B, Sun L, Ma X-l, The effect of preoperative training on functional recovery in patients undergoing total knee arthroplasty: A systematic review and meta-analysis, *International Journal of Surgery* (2018), doi: 10.1016/j.ijsu.2018.01.015.

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

The Effect of Preoperative Training on Functional Recovery in

Patients Undergoing Total Knee Arthroplasty: A Systematic Review

and Meta-Analysis

Jian-xiong Ma, MD, $PhD^{1,3}$, Lu-kai Zhang, $MD^{1,2,3}$, Ming-jie Kuang, $MD^{1,3}$, Jie Zhao, $MD^{1,3}$, Ying Wang , $MD^{1,3}$, Bin Lu, $MD^{1,3}$, Lei Sun, $MD^{1,3}$, Xin-long Ma, MD, $PhD^{1,3*}$

¹ Biomechanics Labs of Orthopaedics Institute, Tianjin Hospital, Tianjin, 300050,

People's Republic of China

² Tianjin University of Traditional Chinese Medicine, 300193, People's Republic of China

3 Tianjin Hospital, Tianjin University, Tianjin 300211, People's Republic of China

Corresponding author: Xin-long Ma, president of Tianjin Hospital, Tianjin, China, e-mail: ZLMM10@163.com. phone number: +86-15502269231, fax number: 022-23197199.

Corresponding address: No. 155, Munan Road, Heping District, Tianjin, 300050, People's Republic of China.

Name Email

Jian-xiong Ma mjx969@163.com

Lu-kai Zhang zlk0919@yeah.net

Ming-jie Kuang doctorkmj@tmu.edu.cn

Jie Zhao gkyjs_zj@163.com

Ying Wang tjgkyjs@163.com

Bin Lu 578794145@qq.com

Lei Sun gkyjs_sl@163.com

Xin-long Ma ZLMM10@163.com

Acknowledgements:

National Natural Science Foundation of China (NO. 11772226)

Conflict of interest:

The authors declare that they have no competing interests.

^{*} Co-author: The authors Jian-xiong Ma and Lu-kai Zhang and Ming-jie Kuang contributed equally to this work

Download English Version:

https://daneshyari.com/en/article/8831946

Download Persian Version:

https://daneshyari.com/article/8831946

Daneshyari.com