Accepted Manuscript

A Randomized Trial on the Effects of Attentional Focus on Motor Training of the Upper Extremity Using Robotics with Individuals after Chronic Stroke

Grace J. Kim, PhD, OTR/L, Jim Hinojosa, PhD, OTR, Professor Emeritus, Ashwini K. Rao, EdD, OTR, Mitchell Batavia, PhD, PT, Michael W. O'Dell, MD

PII: S0003-9993(17)30417-3

DOI: 10.1016/j.apmr.2017.06.005

Reference: YAPMR 56932

To appear in: ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION

Received Date: 20 October 2016

Revised Date: 19 May 2017 Accepted Date: 14 June 2017

Please cite this article as: Kim GJ, Hinojosa J, Rao AK, Batavia M, O'Dell MW, A Randomized Trial on the Effects of Attentional Focus on Motor Training of the Upper Extremity Using Robotics with Individuals after Chronic Stroke, *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION* (2017), doi: 10.1016/j.apmr.2017.06.005.

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

Running head: Effects of Attentional Focus

Title: A Randomized Trial on the Effects of Attentional Focus on Motor Training of the Upper Extremity Using Robotics with Individuals after Chronic Stroke

Grace J. Kim, PhD, OTR/L¹

Assistant Professor

New York Presbyterian Hospital, Weill Cornell Medical Center

Department of Rehabilitation Medicine

Jim Hinojosa, PhD, OTR

Professor Emeritus

New York University, Steinhardt School Culture, Education, and Human Development

Department of Occupational Therapy

Ashwini K. Rao, EdD, OTR

Associate Professor

Rehabilitation & Regenerative Medicine (Physical Therapy)

G.H. Sergievsky Center

College of Physicians and Surgeons, Columbia University

Mitchell Batavia, PhD, PT

Associate Professor

New York University, Steinhardt School Culture, Education, and Human Development

Department of Physical Therapy

Michael W. O'Dell, MD

Professor

Weill Cornell Medicine

Clinical Rehabilitation Medicine

Corresponding author and reprint requests:

Grace J. Kim, PhD, OTR/L

Assistant Professor

New York University, Steinhardt School Culture, Education, and Human Development

Department of Occupational Therapy

Pless Hall, 82 Washington Square East, 6th Floor

New York, NY 10003

212-998-5846

212-995-4044 (Fax)

¹ (change in affiliation) New York University, Steinhardt School Culture, Education, and Human Development

Department of Occupational Therapy

Download English Version:

https://daneshyari.com/en/article/5677301

Download Persian Version:

https://daneshyari.com/article/5677301

<u>Daneshyari.com</u>