Accepted Manuscript

The impact of spasticity on diaphragm contraction: electrophysiological assessment

Bruno Miranda, Susana Pinto, Mamede de Carvalho

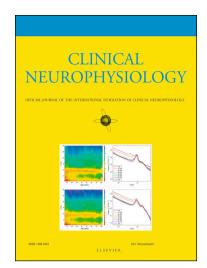
PII: S1388-2457(18)31081-2

DOI: https://doi.org/10.1016/j.clinph.2018.05.002

Reference: CLINPH 2008533

To appear in: Clinical Neurophysiology

Accepted Date: 18 May 2018



Please cite this article as: Miranda, B., Pinto, S., de Carvalho, M., The impact of spasticity on diaphragm contraction: electrophysiological assessment, *Clinical Neurophysiology* (2018), doi: https://doi.org/10.1016/j.clinph. 2018.05.002

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 impact of spasticity on diaphragm contraction:

electrophysiological assessment

Bruno Miranda^{1,2}, Susana Pinto², Mamede de Carvalho^{1,2}

¹Department of Neurosciences and Mental Health, Hospital de Santa Maria-CHLN, Lisbon, Portugal. ²Institute of Physiology - Instituto de Medicina Molecular, Faculty of Medicine, University of Lisbon, Portugal.

Corresponding author:

Bruno Miranda, <u>bruno.a.miranda@gmail.com</u>, + 351 21 795 74 74

Department of Neurosciences, Hospital de Santa Maria, Av. Professor Egas Moniz,

1648-028 Lisbon, Portugal

Keywords: Amyotrophic lateral sclerosis; diaphragm; phrenic nerve motor response; primary lateral sclerosis; spasticity.

Download English Version:

https://daneshyari.com/en/article/8682204

Download Persian Version:

https://daneshyari.com/article/8682204

<u>Daneshyari.com</u>