

Accepted Manuscript

Title: Association between muscle function and body composition, vitamin D status, and blood glucose in postmenopausal women with type 2 diabetes

Authors: Claudio M. Bentes, Pablo B. Costa, Monique Resende, Humberto L. Miranda, Carolina M.V. Silva, Claudia C. Netto, Lizanka P.F. Marinheiro



PII: S1871-4021(17)30132-7
DOI: <http://dx.doi.org/doi:10.1016/j.dsx.2017.04.025>
Reference: DSX 779

To appear in: *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*

Received date: 18-4-2017
Accepted date: 27-4-2017

Please cite this article as: Bentes Claudio M, Costa Pablo B, Resende Monique, Miranda Humberto L, Silva Carolina MV, Netto Claudia C, Marinheiro Lizanka P.F. Association between muscle function and body composition, vitamin D status, and blood glucose in postmenopausal women with type 2 diabetes. *Diabetes and Metabolic Syndrome: Clinical Research and Reviews* <http://dx.doi.org/10.1016/j.dsx.2017.04.025>

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.

**Association between muscle function and body composition, vitamin D status,
and blood glucose in postmenopausal women with type 2 diabetes**

Subtitle: Association between physical fitness and blood samples in menopause

Claudio M. Bentes^{a,b}, Pablo B. Costa^c, Monique Resende^a, Humberto L. Miranda^b,
Carolina M. V. Silva^a, Claudia C. Netto^d, Lizanka P. F. Marinheiro^a

a – Oswaldo Cruz Foundation - Fernandes Figueira Institute – Gynecologic and Obstetrics
Department - Rio de Janeiro, RJ – BRAZIL.

b - School of Physical Education and Sports – Federal University of Rio de Janeiro, RJ,
Brazil.

c – Department of Kinesiology, California State University, Fullerton, USA

d - Department of Biochemistry, Federal University of the State of Rio de Janeiro
(UNIRIO) – Rio de Janeiro, RJ, BRAZIL

Corresponding author:

Pablo B. Costa, PhD

Associate Professor

Exercise Physiology Laboratory, Department of Kinesiology

California State University, Fullerton

800 N. State College Blvd., KHS 254

Fullerton, CA 92831

Email: pcosta@fullerton.edu

Download English Version:

<https://daneshyari.com/en/article/8658887>

Download Persian Version:

<https://daneshyari.com/article/8658887>

[Daneshyari.com](https://daneshyari.com)