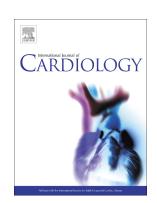
Accepted Manuscript

Blunted peripheral blood supply and underdeveloped skeletal muscle in Fontan patients: The impact on functional capacity

Aida Luiza Ribeiro Turquetto, Marcelo Rodrigues dos Santos, Ana Luiza Carrari Sayegh, Francis Ribeiro de Souza, Daniela Regina Agostinho, Patrícia Alves de Oliveira, Yarla Alves dos Santos, Gabriela Liberato, Maria Angélica Binotto, Maria Concepcion Garcia Otaduy, Carlos Eduardo Negrão, Luiz Fernando Canêo, Fabio Biscegli Jatene, Marcelo Biscegli Jatene



PII: S0167-5273(17)37880-4

DOI: doi:10.1016/j.ijcard.2018.05.096

Reference: IJCA 26509

To appear in:

Received date: 2 January 2018 Revised date: 24 May 2018 Accepted date: 24 May 2018

Please cite this article as: Aida Luiza Ribeiro Turquetto, Marcelo Rodrigues dos Santos, Ana Luiza Carrari Sayegh, Francis Ribeiro de Souza, Daniela Regina Agostinho, Patrícia Alves de Oliveira, Yarla Alves dos Santos, Gabriela Liberato, Maria Angélica Binotto, Maria Concepcion Garcia Otaduy, Carlos Eduardo Negrão, Luiz Fernando Canêo, Fabio Biscegli Jatene, Marcelo Biscegli Jatene, Blunted peripheral blood supply and underdeveloped skeletal muscle in Fontan patients: The impact on functional capacity. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ijca(2017), doi:10.1016/j.ijcard.2018.05.096

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.

CCEPTED MANUSCRIPT

Blunted peripheral blood supply and underdeveloped skeletal muscle in Fontan

patients: The impact on functional capacity

Aida Luiza Ribeiro Turquetto¹, Marcelo Rodrigues dos Santos¹, Ana Luiza Carrari

Sayegh, Francis Ribeiro de Souza¹, Daniela Regina Agostinho¹, Patrícia Alves de

Oliveira¹, Yarla Alves dos Santos¹, Gabriela Liberato¹, Maria Angélica Binotto¹, Maria

Concepcion Garcia Otaduy², Carlos Eduardo Negrão^{1,3}, Luiz Fernando Canêo¹, Fabio

Biscegli Jatene¹, Marcelo Biscegli Jatene¹

¹Heart Institute (InCor), University of São Paulo Medical School, São Paulo, Brazil;

² Department of Radiology, University of São Paulo, São Paulo, Brazil;

³School of Physical Education and Sports, University of São Paulo, São Paulo, Brazil.

Corresponding author

Aida Luiza Ribeiro Turquetto, PhD

Address: Dr. Enéas de Carvalho Aguiar, 44 – Bloco II – 2º andar - Sala 5.

São Paulo, SP, Brazil. Zip Code: 05403-900

Telephone: +55 11 2661-5399

e-mail: aidaturquetto@me.com

Keywords: Fontan procedure; skeletal muscle; muscle sympathetic nerve activity;

forearm blood flow; functional capacity.

Download English Version:

https://daneshyari.com/en/article/10213146

Download Persian Version:

https://daneshyari.com/article/10213146

<u>Daneshyari.com</u>