Accepted Manuscript

Obstructive sleep apnea in non-dialyzed chronic kidney disease patients: association with body adiposity and sarcopenia

Julia Freitas Rodrigues Fernandes MSc, PhD in Science, Maria Inês Barreto Silva MSc, PhD in Science, Claudio Loivos PhD in Science Student, Ana Paula Medeiros Menna Barreto MSc, PhD in Science Student, Vagner Meira PhD in Science Student, Sergio Emanuel Kaiser MD, PhD in Science, Rachel Bregman MD, PhD in Medicine, Márcia Regina Simas Torres Klein MSc, PhD in Science

PII: S0899-9007(18)30369-1 DOI: 10.1016/j.nut.2018.04.013

Reference: NUT 10208

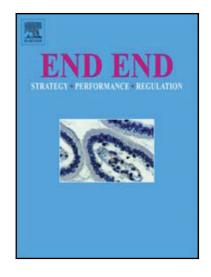
To appear in: The End-to-end Journal

Received date: 25 November 2017

Revised date: 4 April 2018 Accepted date: 15 April 2018

Please cite this article as: Julia Freitas Rodrigues Fernandes MSc, PhD in Science, Maria Inês Barreto Silva MSc, PhD in Science, Claudio Loivos PhD in Science Student, Ana Paula Medeiros Menna Barreto MSc, PhD in Science Student, Vagner Meira PhD in Science Student, Sergio Emanuel Kaiser MD, PhD in Science, Rachel Bregman MD, PhD in Medicine, Márcia Regina Simas Torres Klein MSc, PhD in Science, Obstructive sleep apnea in non-dialyzed chronic kidney disease patients: association with body adiposity and sarcopenia, *The End-to-end Journal* (2018), doi: 10.1016/j.nut.2018.04.013

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

Highlights:

- In non-dialyze chronic kidney disease patients obstructive sleep apnea is common
- Body adiposity is associated with obstructive sleep apnea in chronic kidney disease

- Sarcopenia is not associated with obstructive sleep apnea in chronic kidney disease

Download English Version:

https://daneshyari.com/en/article/10023290

Download Persian Version:

https://daneshyari.com/article/10023290

<u>Daneshyari.com</u>