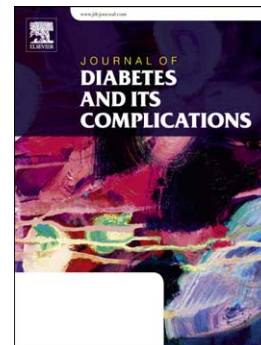


## Accepted Manuscript

Diabetes and increased lipid peroxidation are associated with systemic inflammation even in well-controlled patients

Alliny de Souza Bastos, Dana T. Graves, Ana Paula de Melo Loureiro, Carlos Rossa Júnior, Sâmia Cruz Tfaile Corbi, Fausto Frizzera, Raquel Mantuaneli Scarel-Caminaga, Niels Olsen Câmara, Oelisoa M. Andriankaja, Meire I. Hiyane, Silvana Regina Perez Orrico



PII: S1056-8727(16)30290-2  
DOI: doi: [10.1016/j.jdiacomp.2016.07.011](https://doi.org/10.1016/j.jdiacomp.2016.07.011)  
Reference: JDC 6799

To appear in: *Journal of Diabetes and Its Complications*

Received date: 27 March 2016  
Revised date: 9 July 2016  
Accepted date: 13 July 2016

Please cite this article as: de Souza Bastos, A., Graves, D.T., de Melo Loureiro, A.P., Júnior, C.R., Corbi, S.C.T., Frizzera, F., Scarel-Caminaga, R.M., Câmara, N.O., Andriankaja, O.M., Hiyane, M.I. & Orrico, S.R.P., Diabetes and increased lipid peroxidation are associated with systemic inflammation even in well-controlled patients, *Journal of Diabetes and Its Complications* (2016), doi: [10.1016/j.jdiacomp.2016.07.011](https://doi.org/10.1016/j.jdiacomp.2016.07.011)

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.

**Diabetes and increased lipid peroxidation are associated with systemic inflammation even in well-controlled patients**

Alliny de Souza Bastos<sup>1</sup>, Dana T. Graves<sup>2</sup>, Ana Paula de Melo Loureiro<sup>3</sup>, Carlos Rossa Júnior<sup>1</sup>, Sâmia Cruz Tfaile Corbi<sup>4</sup>, Fausto Frizzera<sup>5</sup>, Raquel Mantuaneli Scarel-Caminaga, Niels Olsen Câmara<sup>6</sup>, Oelisoa M Andriankaja<sup>7</sup>, Meire I Hiyane<sup>6</sup> and Silvana Regina Perez Orrico<sup>1</sup>

<sup>1</sup>Department of Diagnosis and Surgery, Araraquara School of Dentistry – UNESP-Univ Estadual Paulista, Araraquara, São Paulo, Brazil

<sup>2</sup>Department of Periodontics, School of Dental Medicine, University of Pennsylvania, Philadelphia, PA, United States

<sup>3</sup>Department of Clinical and Toxicological Analyses, Faculty of Pharmaceutical Sciences, University of São Paulo (USP), São Paulo, Brazil

<sup>4</sup>Department of Morphology, School of Dentistry at Araraquara, UNESP- Univ Estadual Paulista, Araraquara, SP, Brazil.

<sup>5</sup>Faculdades Integradas Espírito Santenses - FAESA Dental School, Vitoria , Espírito Santo (ES)

<sup>6</sup>Department of Immunology, Institute of Biomedical Sciences, University of São Paulo (USP), São Paulo, Brazil

<sup>7</sup>Center for Clinical Research and Health Promotion, School of Dental Medicine, University of Puerto Rico

**Corresponding author:**

*Prof<sup>a</sup>. Dr<sup>a</sup>. Alliny de Souza Bastos,* e-mail: allinyb@yahoo.com.br

Araraquara School of Dentistry, UNESP – Univ Estadual Paulista

Department of Diagnosis and Surgery Rua Humaitá, 1680, 2<sup>o</sup> andar

CEP: 14801-903, Araraquara, São Paulo, Brazil.

Phone: +55 (16) 3301-6377 Fax: +55 (16) 3301-6369

Download English Version:

<https://daneshyari.com/en/article/5901909>

Download Persian Version:

<https://daneshyari.com/article/5901909>

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