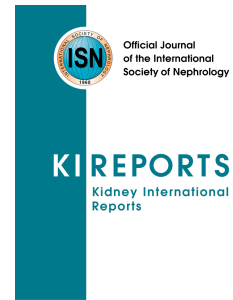


# Accepted Manuscript



“Serum NGAL and cystatin C comparison with urinary albumin-creatinine ratio and inflammatory biomarkers as early predictors of renal dysfunction in type 2 diabetes patients”

Marcelo R. Bacci, MD, PhD, Ethel Z. Chehter, MD, PhD, Ligia A. Azzalis, PhD, Beatriz Costa de Aguiar Alves, PhD, Fernando L.A. Fonseca, PharmD, PhD

PII: S2468-0249(16)30146-2

DOI: [10.1016/j.ekir.2016.10.001](https://doi.org/10.1016/j.ekir.2016.10.001)

Reference: EKIR 65

To appear in: *Kidney International Reports*

Received Date: 20 June 2016

Revised Date: 12 September 2016

Accepted Date: 7 October 2016

Please cite this article as: Bacci MR, Chehter EZ, Azzalis LA, de Aguiar Alves BC, Fonseca FLA, “Serum NGAL and cystatin C comparison with urinary albumin-creatinine ratio and inflammatory biomarkers as early predictors of renal dysfunction in type 2 diabetes patients”, *Kidney International Reports* (2016), doi: 10.1016/j.ekir.2016.10.001.

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.

**“Serum NGAL and cystatin C comparison with urinary albumin-creatinine ratio and inflammatory biomarkers as early predictors of renal dysfunction in type 2 diabetes patients”**

RUNNING TITLE: “Early Predictors of Renal Dysfunction in Diabetes”

Marcelo R. Bacci<sup>1</sup>, MD, PhD; Ethel Z. Chehter<sup>1</sup>, MD, PhD; Ligia A. Azzalis<sup>2</sup>, PhD Beatriz

Costa de Aguiar Alves<sup>1</sup>, PhD; Fernando L.A. Fonseca, PharmD, PhD<sup>1,3</sup>

1- General Practice Department of Faculdade de Medicina do ABC- Santo André- Brazil

2- Earth Science's Department of UNIFESP-São Paulo- Brazil

3- Clinical Analysis Laboratory of Faculdade de Medicina do ABC- Santo André - Brazil

Corresponding Author: Marcelo R. Bacci

Faculdade de Medicina do ABC

Av. Príncipe de Gales n 821 – Vila Príncipe de Gales – Santo André – São Paulo- Brazil

Phone: + 55 11 981937005

Email: [mr.bacci1@hotmail.com](mailto:mr.bacci1@hotmail.com)

Download English Version:

<https://daneshyari.com/en/article/5689556>

Download Persian Version:

<https://daneshyari.com/article/5689556>

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