

Accepted Manuscript

Increased plasma RBP4 concentration in older hypertensives is related to the decreased kidney function and the number of antihypertensive drugs – results from the Polsenior substudy

Marcin Majerczyk, Piotr Choreża, Maria Bożentowicz-Wikarek, Aniceta Brzozowska, Habibullah Arabzada, Aleksander Owczarek, Małgorzata Mossakowska, Tomasz Grodzicki, Tomasz Zdrojewski, Andrzej Więcek, Magdalena Olszanecka-Glinianowicz, Jerzy Chudek

PII: S1933-1711(16)30594-0

DOI: [10.1016/j.jash.2016.11.009](https://doi.org/10.1016/j.jash.2016.11.009)

Reference: JASH 984

To appear in: *Journal of the American Society of Hypertension*

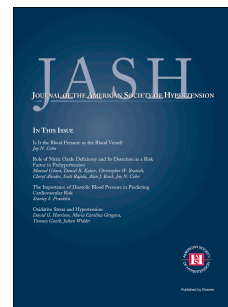
Received Date: 22 August 2016

Revised Date: 26 November 2016

Accepted Date: 29 November 2016

Please cite this article as: Majerczyk M, Choreża P, Bożentowicz-Wikarek M, Brzozowska A, Arabzada H, Owczarek A, Mossakowska M, Grodzicki T, Zdrojewski T, Więcek A, Olszanecka-Glinianowicz M, Chudek J, Increased plasma RBP4 concentration in older hypertensives is related to the decreased kidney function and the number of antihypertensive drugs – results from the Polsenior substudy, *Journal of the American Society of Hypertension* (2017), doi: 10.1016/j.jash.2016.11.009.

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.



Increased plasma RBP4 concentration in older hypertensives is related to the decreased kidney function and the number of antihypertensive drugs – results from the Polsenior substudy.

Marcin Majerczyk^{1,2}, Piotr Choręza³, Maria Bożentowicz-Wikarek¹, Aniceta Brzozowska⁴, Habibullah Arabzada¹, Aleksander Owczarek³, Małgorzata Mossakowska⁵, Tomasz Grodzicki⁶, Tomasz Zdrojewski⁷, Andrzej Więcek⁸, Magdalena Olszanecka-Glinianowicz⁴, Jerzy Chudek^{1,9}

¹ Pathophysiology Unit, Department of Pathophysiology, Medical Faculty in Katowice, Medical University of Silesia, Katowice, Poland

² Department of Cardiology, District Hospital in Zakopane, Poland

³ Department of Statistics, Department of Instrumental Analysis, Faculty of Pharmacy and Laboratory Medicine in Sosnowiec, Medical University of Silesia, Katowice, Poland

⁴ Health Promotion and Obesity Management Unit, Department of Pathophysiology, Medical Faculty in Katowice, Medical University of Silesia, Katowice, Poland

⁵ International Institute of Molecular and Cell Biology, Warsaw, Poland

⁶ Department of Internal Medicine and Gerontology, Jagiellonian University Medical College, Krakow, Poland

⁷ Department of Preventive Medicine and Education, Medical University of Gdansk, Gdansk, Poland

⁸ Department of Nephrology, Transplantation and Internal Medicine, Medical University of Silesia, Katowice, Poland

⁹ Department of Internal Medicine and Oncological Chemotherapy, Medical Faculty in Katowice, Medical University of Silesia, Katowice, Poland

Corresponding author: Prof. Jerzy Chudek, MD, PhD

Department of Pathophysiology

Medical University of Silesia

Medyków Street 18, 40-752 Katowice, Poland. e-mail: chj@poczta.fm

Download English Version:

<https://daneshyari.com/en/article/5613940>

Download Persian Version:

<https://daneshyari.com/article/5613940>

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