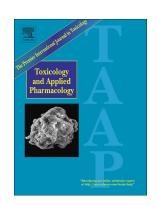
Accepted Manuscript

Arsenic-gene interactions and beta-cell function in the strong heart family study

Poojitha Balakrishnan, Ana Navas-Acien, Karin Haack, Dhananjay Vaidya, Jason G. Umans, Lyle G. Best, Walter Goessler, Kevin A. Francesconi, Nora Franceschini, Kari E. North, Shelley A. Cole, V. Saroja Voruganti, Matthew O. Gribble



PII: S0041-008X(18)30134-0

DOI: doi:10.1016/j.taap.2018.03.034

Reference: YTAAP 14217

To appear in: Toxicology and Applied Pharmacology

Received date: 8 November 2017 Revised date: 16 March 2018 Accepted date: 31 March 2018

Please cite this article as: Poojitha Balakrishnan, Ana Navas-Acien, Karin Haack, Dhananjay Vaidya, Jason G. Umans, Lyle G. Best, Walter Goessler, Kevin A. Francesconi, Nora Franceschini, Kari E. North, Shelley A. Cole, V. Saroja Voruganti, Matthew O. Gribble, Arsenic-gene interactions and beta-cell function in the strong heart family study. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ytaap(2018), doi:10.1016/j.taap.2018.03.034

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.

Arsenic-Gene Interactions and Beta-Cell Function in the Strong Heart Family Study

Poojitha Balakrishnan, Ana Navas-Acien, Karin Haack, Dhananjay Vaidya, 3,4 Jason G.

Umans,⁵ Lyle G. Best,⁶ Walter Goessler,⁷ Kevin A. Francesconi,⁷ Nora Franceschini,⁸ Kari E.

North, Shelley A. Cole, V. Saroja Voruganti, Matthew O. Gribble *10,111

¹Department of Environmental Health Sciences, Columbia University Mailman School of

Public Health, New York, NY; ²Texas Biomedical Research Institute, San Antonio, TX;

³Department of Epidemiology, Johns Hopkins University Bloomberg School of Public

Health, Baltimore, MD;

⁴Clinical and Translational Research, Johns Hopkins School of Medicine, Baltimore, MD;

⁵MedStar Health Research Institute, Hyattsville, MD; ⁶Missouri Breaks Industries Research,

Inc., Eagle Butte, SD; ⁷Institute of Chemistry, University of Graz, Graz, Austria; ⁸Department

of Epidemiology, University of North Carolina at Chapel Hill, Chapel Hill, NC; 9Department

of Nutrition and UNC Nutrition Research Institute, University of North Carolina at Chapel

Hill, Kannapolis, NC; ¹⁰Department of Environmental Health, Emory University Rollins

School of Public Health, Atlanta, GA, ¹¹Department of Epidemiology, Emory University

Rollins School of Public Health, Atlanta, GA

Corresponding Author:

*Matthew O. Gribble

1518 Clifton Road NE

Mailstop 1518-002-2BB

Atlanta, GA 30322

Telephone: 404-712-8908

Fax: 404-727-8744

Email: matt.gribble@emory.edu

Download English Version:

https://daneshyari.com/en/article/8538537

Download Persian Version:

https://daneshyari.com/article/8538537

<u>Daneshyari.com</u>