### Accepted Manuscript

Maternal serum arsenic level during pregnancy is positively associated with adverse pregnant outcomes in a Chinese population

Toxicology and Applied Pharmacology

Hua Wang, Jun Lfti, Xiang Zhang, Peng Zhu, Jia-Hu Hao, Fang-Biao Tao, De-Xiang Xu

PII: S0041-008X(18)30355-7

DOI: doi:10.1016/j.taap.2018.07.030

Reference: YTAAP 14354

To appear in: Toxicology and Applied Pharmacology

Received date: 11 June 2018 Revised date: 22 July 2018 Accepted date: 30 July 2018

Please cite this article as: Hua Wang, Jun Lfti, Xiang Zhang, Peng Zhu, Jia-Hu Hao, Fang-Biao Tao, De-Xiang Xu, Maternal serum arsenic level during pregnancy is positively associated with adverse pregnant outcomes in a Chinese population. Ytaap (2018), doi:10.1016/j.taap.2018.07.030

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

# Maternal serum arsenic level during pregnancy is positively associated with adverse pregnant outcomes in a Chinese population

Hua Wang<sup>1,2,1</sup>, Jun Lfti<sup>1,1</sup>, Xiang Zhang<sup>1</sup>, Peng Zhu<sup>2</sup>, Jia-Hu Hao<sup>2</sup>, Fang-Biao Tao<sup>2\*</sup>, and De-Xiang Xu<sup>1\*</sup>

<sup>1</sup>Department of Toxicology, Anhui Medical University; <sup>2</sup>Anhui Provincial Key Laboratory of Population Health & Aristogenics

#### **Corresponding Author**

\* Prof. De-Xiang Xu, Department of Toxicology, Anhui Medical University, Hefei 230032, China (Email: xudex@126.com); Prof. Fang-Biao Tao, Anhui Provincial Key Laboratory of Population Health & Aristogenics, Hefei 230032, China (Email: fbtao@126.com).

manuscript.

<sup>&</sup>lt;sup>1</sup>Hua Wang and Jun Li contributed equally to this work. De-Xiang Xu, and Fang-Biao Tao designed the research; Jun Li, Hua Wang, Xiang Zhang, Peng Zhu, and Jia-Hu Hao conducted the research, Hua Wang and Jun Li analyzed data; Hua Wang and De-Xiang Xu wrote this manuscript. All authors have read and approved the final version of the

#### Download English Version:

# https://daneshyari.com/en/article/8538022

Download Persian Version:

https://daneshyari.com/article/8538022

<u>Daneshyari.com</u>