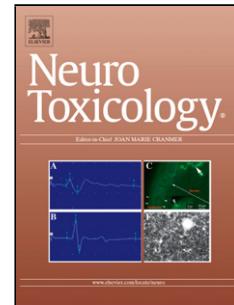


Accepted Manuscript

Title: Prenatal bisphenol A (BPA) exposure alters the transcriptome of the neonate rat amygdala in a sex-specific manner: a CLARITY-BPA consortium study

Authors: Sheryl E. Arambula, Dereje Jima, Heather B. Patisaul



PII: S0161-813X(17)30209-7
DOI: <https://doi.org/10.1016/j.neuro.2017.10.005>
Reference: NEUTOX 2258

To appear in: *NEUTOX*

Received date: 21-9-2017
Revised date: 23-10-2017
Accepted date: 24-10-2017

Please cite this article as: Arambula Sheryl E, Jima Dereje, Patisaul Heather B. Prenatal bisphenol A (BPA) exposure alters the transcriptome of the neonate rat amygdala in a sex-specific manner: a CLARITY-BPA consortium study. *Neurotoxicology* <https://doi.org/10.1016/j.neuro.2017.10.005>

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.

Prenatal bisphenol A (BPA) exposure alters the transcriptome of the neonate rat amygdala in a sex-specific manner: a CLARITY-BPA consortium study

Sheryl E. Arambula ^{a,b}, Dereje Jima ^{c,d}, and Heather B. Patisaul ^{a,b,c}

^a Department of Biological Sciences, North Carolina State University, Raleigh, NC 27695, USA;

^b WM Keck Center for Behavioral Biology, North Carolina State University, Raleigh, North Carolina 27695, USA;

^c Center for Human Health and the Environment, North Carolina State University, Raleigh, NC 27695, USA

^d Bioinformatics Research Center, North Carolina State University, Raleigh, NC 27695

Number of figures and tables: In text: 4 figures and 3 tables; Supplementary: 2 figures and 3 tables

Corresponding author and person to whom reprint requests should be addressed:

Heather B Patisaul, Ph.D.

Department of Biological Sciences

North Carolina State University

Raleigh, NC 27695, USA

Phone: 919-513-7567

Email: hbpatisa@ncsu.edu

Download English Version:

<https://daneshyari.com/en/article/8550248>

Download Persian Version:

<https://daneshyari.com/article/8550248>

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