







Home ► All Journals ► Health and Social Care ► Journal of Family Trauma, Child Custody & Child Development ► List of Issues ► Volume 17, Issue 2 ► Trauma exposure and post-traumatic stres ....

Journal of Family Trauma, Child Custody & Child Development > Volume 17, 2020 - <u>Issue 2</u>

608 9 0

Views CrossRef citations to date Altmetric

**Articles** 

# Trauma exposure and post-traumatic stress disorder among youth in a high-risk family study: Associations with maternal and paternal alcohol use disorder

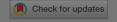
Annah K. Bender 

Kathleen K. Bucholz, Howard J. Edenberg, John R. Kramer, Andrey P. Anokhin, Jacquelyn L. Meyers, ...show all

Pages 116-134 | Published online: 21 Apr 2020

**66** Cite this article

▶ https://doi.org/10.1080/26904586.2020.1751016



Sample our
Health and Social Care
Journals

Full A

A Repri

Abstra

This stud

Posttr

study of of Alcohol

childhoo and Blac

Of 3404 event be

We Care About Your Privacy

We and our 911 partners store and access personal data, like browsing data or unique identifiers, on your device. Selecting I Accept enables tracking technologies to support the purposes shown under we and our partners process data to provide. Selecting Reject All or withdrawing your consent will disable them. If trackers are disabled, some content and ads you see may not be as relevant to you. You can resurface this menu to change your choices or withdraw consent at any time by clicking the Show Purposes link on the bottom of the webpage .Your choices will have effect within our Website. For more details, refer to our Privacy Policy. Here

We and our partners process data to provide:

Use precise geolocation data. Actively scan device

I Accept

Reject All

Show Purpose

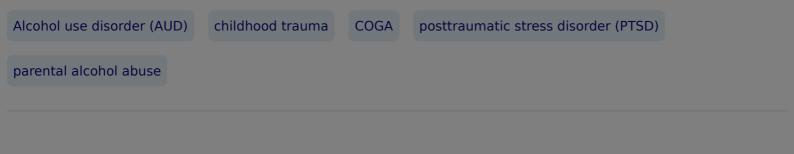
ind
iysical,
in a family
the Genetics
h offspring's
ong White

:1 traumatic cal, sexual,

and witnessed violence among Whites. Among African Americans, maternal AUD was associated with sexual assault. The lifetime PTSD rate among youth exposed to childhood trauma was 8.6%, and mother-only AUD was significantly associated with lifetime PTSD among participants in both groups. PTSD among youth in this study were somewhat higher (7.9% to 8.83%) than those found in general population studies of the same demographic (5% to 6.8%). Maternal AUD appears to be a salient risk factor for sexual assault before age 18 among Black and development of lifetime PTSD among White youth.

#### Keywords:

We cont



## Acknowledgments

The Collaborative Study on the Genetics of Alcoholism (COGA), Principal Investigators B. Porjesz, V. Hesselbrock, H. Edenberg, L. Bierut, includes eleven different centers: University of Connecticut (V. Hesselbrock): Indiana University (H.I. Edenberg, J.

```
Nurnber
                                                                                    Downstate
(B. Porje
                                                                                    A.
                                                                                   rsity (J.
Agrawal
                                                                                   nonwealth
Tischfiel
Universi
                                                                                   d Howard
Universi
                                                                                   y of
Connect

    Plawecki,

                                                                                   onnecticut);
S. La
J. Meyer
                                                                                   ; J.-C. Wang,
M. Kapo
                                                                                   in, V.
McCutch
                                                                                   no (Virginia
Commoi
                                                                                   alley). A.
Parsian
```

e Reich.

founding PI and Co-PI of COGA, and also owe a debt of gratitude to other past

organizers of COGA, including Ting-Kai Li, P. Michael Conneally, Raymond Crowe, and Wendy Reich, for their critical contributions. This national collaborative study is supported by NIH Grant U10AA008401 from the National Institute on Alcohol Abuse and Alcoholism (NIAAA) and the National Institute on Drug Abuse (NIDA).

### Disclosure of interest

All authors declare that they have no conflicts to report.

#### Ethical standards and informed consent

All procedures followed were in accordance with the ethical standards of the responsible committee on human experimentation [institutional and national] and with the Helsinki Declaration of 1975, as revised in 2000. Informed consent [for adults] and assent [for minors] was obtained from all participants involved in this study.

# Additional information



Information for Open access **Authors** Overview R&D professionals Open journals Editors **Open Select** Librarians **Dove Medical Press** Societies F1000Research Opportunities Help and information Reprints and e-prints Advertising solutions Newsroom Accelerated publication Corporate access solutions Books Keep up to date Register to receive personalised research and resources by email Sign me up X or & Francis Group Copyright