

Accepted Manuscript

An Examination of Behavioral and Neuronal Effects of Comorbid Traumatic Brain Injury and Alcohol Use

Andrew R. Mayer, Faith M. Hanlon, Eric D. Claus, Andrew B. Dodd, Brittney Miller, Jessica Mickey, Davin K. Quinn, Sarah L. Hagerty, Brandi Seaman, Kent E. Hutchison

PII: S2451-9022(17)30174-X

DOI: [10.1016/j.bpsc.2017.09.012](https://doi.org/10.1016/j.bpsc.2017.09.012)

Reference: BPSC 199

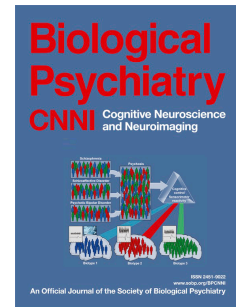
To appear in: *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*

Received Date: 8 September 2017

Accepted Date: 30 September 2017

Please cite this article as: Mayer A.R., Hanlon F.M., Claus E.D., Dodd A.B., Miller B., Mickey J., Quinn D.K., Hagerty S.L., Seaman B. & Hutchison K.E., An Examination of Behavioral and Neuronal Effects of Comorbid Traumatic Brain Injury and Alcohol Use, *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging* (2017), doi: 10.1016/j.bpsc.2017.09.012.

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.



**An Examination of Behavioral and Neuronal Effects of
Comorbid Traumatic Brain Injury and Alcohol Use**

Andrew R. Mayer^{a,b,c,d,*}, Faith M. Hanlon^a, Eric D. Claus^{a,b}, Andrew B. Dodd^a,
Brittany Miller^a, Jessica Mickey^a, Davin K. Quinn^c, Sarah L. Hagerty^e, Brandi Seaman^d,
and Kent E. Hutchison^e

^a The Mind Research Network/Lovelace Biomedical and Environmental Research Institute,
Albuquerque, NM 87106

^b Department of Neurology, University of New Mexico School of Medicine, Albuquerque, NM
87131

^c Department of Psychiatry, University of New Mexico School of Medicine, Albuquerque, NM
87131

^d Department of Psychology, University of New Mexico, Albuquerque, NM 87131

^e Department of Psychology and Neuroscience, University of Colorado Boulder, Boulder, CO
80309

***Corresponding author:** Andrew Mayer, Ph.D., The Mind Research Network, Pete & Nancy
Domenici Hall, 1101 Yale Blvd. NE, Albuquerque, NM 87106 USA; Tel: 505-272-0769; Fax:
505-272-8002; Email: amayer@mrn.org

Short title: Traumatic Brain Injury and Alcohol Use Disorders

Key words: traumatic brain injury; alcohol use disorders; **structure**; alcohol-cue reactivity;
prefrontal; limbic

Number of words in abstract: 250; Number of words in article body: 3,999;

Number of figures: 2; Number of tables: 1; Number of supplemental information: 1

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلید کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات