

# Accepted Manuscript

Longitudinal Examination of Resilience after Traumatic Brain Injury: A Traumatic Brain Injury Model Systems Study

Jennifer H. Marwitz, MA, Adam P. Sima, PhD, Jeffrey S. Kreutzer, PhD, Laura E. Dreer, PhD, Thomas F. Bergquist, PhD, Ross Zafonte, DO, Douglas Johnson-Greene, PhD, Elizabeth R. Felix, PhD

PII: S0003-9993(17)30469-0

DOI: [10.1016/j.apmr.2017.06.013](https://doi.org/10.1016/j.apmr.2017.06.013)

Reference: YAPMR 56953

To appear in: *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION*

Received Date: 21 December 2016

Revised Date: 23 May 2017

Accepted Date: 11 June 2017

Please cite this article as: Marwitz JH, Sima AP, Kreutzer JS, Dreer LE, Bergquist TF, Zafonte R, Johnson-Greene D, Felix ER, Longitudinal Examination of Resilience after Traumatic Brain Injury: A Traumatic Brain Injury Model Systems Study, *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION* (2017), doi: 10.1016/j.apmr.2017.06.013.

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.



Running head: Resilience Trajectory post Traumatic Brain Injury

**Longitudinal Examination of Resilience after Traumatic Brain Injury: A Traumatic  
Brain Injury Model Systems Study**

Jennifer H. Marwitz, MA\*, Adam P. Sima, PhD<sup>†</sup>, Jeffrey S. Kreutzer, PhD<sup>‡</sup>, Laura E.  
Dreer, PhD<sup>§</sup>, Thomas F. Bergquist, PhD<sup>||</sup>, Ross Zafonte, DO<sup>¶</sup>, Douglas Johnson-  
Greene, PhD<sup>#</sup>, Elizabeth R. Felix, PhD<sup>#</sup>

\*Department of Physical Medicine and Rehabilitation, Virginia Commonwealth  
University, Richmond, VA

<sup>†</sup>Department of Biostatistics, Virginia Commonwealth University, Richmond, VA

<sup>‡</sup>Departments of Physical Medicine and Rehabilitation, Neurological Surgery, and  
Psychiatry, Virginia Commonwealth University, Richmond, VA

<sup>§</sup>Departments of Ophthalmology and Physical Medicine and Rehabilitation, University of  
Alabama at Birmingham, Birmingham, AL

<sup>||</sup>Departments of Psychiatry and Psychology, and Physical Medicine and Rehabilitation,  
Mayo Clinic College of Medicine, Rochester, MN

<sup>¶</sup>Department of Physical Medicine and Rehabilitation, Spaulding Rehabilitation Hospital,  
Massachusetts General Hospital, Brigham and Women's Hospital, Harvard Medical  
School, Boston, MA

<sup>#</sup>Department of Physical Medicine and Rehabilitation, University of Miami Miller School  
of Medicine, Miami, FL

**Financial Support:** The contents of this manuscript were developed under grants from  
the National Institute on Disability, Independent Living, and Rehabilitation Research

متن کامل مقاله

دریافت فوری ←

**ISI**Articles

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 کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات