

Accepted Manuscript

Title: Enhanced cortisol secretion in acute transient global amnesia

Authors: Martin Griebe, Anne Ebert, Frauke Nees, Katharina Katic, Benjamin Gerber, Kristina Szabo



PII: S0306-4530(18)30639-5
DOI: <https://doi.org/10.1016/j.psyneuen.2018.08.033>
Reference: PNEC 4045

To appear in:

Received date: 26-6-2018
Revised date: 22-8-2018
Accepted date: 24-8-2018

Please cite this article as: Griebe M, Ebert A, Nees F, Katic K, Gerber B, Szabo K, Enhanced cortisol secretion in acute transient global amnesia, *Psychoneuroendocrinology* (2018), <https://doi.org/10.1016/j.psyneuen.2018.08.033>

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.

Enhanced cortisol secretion in acute transient global amnesia

Martin Griebe¹, Anne Ebert¹, Frauke Nees², Katharina Katic¹, Benjamin Gerber¹, Kristina Szabo¹

¹Department of Neurology, UniversitätsMedizin Mannheim, Heidelberg University, Mannheim, Germany

²Department of Cognitive and Clinical Neuroscience, Central Institute of Mental Health, Medical Faculty Mannheim, Heidelberg University, Mannheim, Germany

Character count in title: 62; Word count in abstract: 283; Word count in paper: 4172

Number of references: 59; Number of tables: 2; Number of figures: 4

Correspondence to:

Kristina Szabo, MD

Department of Neurology

UniversitätsMedizin Mannheim

Theodor-Kutzer-Ufer 1-3

68135 Mannheim, Germany

Tel: +49-621-383-2885

Fax: +49-621-383-3807

E-mail: szabo@neuro.ma.uni-heidelberg.de

Highlights:

- Cortisol increase during TGA correlates positively with depressive symptomatology and anxiety
- Cortisol response to experimental stress is increased in postacute TGA
- Stress responsivity might be significant for the pathogenesis of TGA

Download English Version:

<https://daneshyari.com/en/article/10139174>

Download Persian Version:

<https://daneshyari.com/article/10139174>

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