Accepted Manuscript

Clinical Utility of the Patient Health Questionnaire–9 in the Assessment of Major Depression after Broad Spectrum Traumatic Brain Injury

Jacobus Donders, PhD, Adriene Pendery, BA

PII: S0003-9993(17)30410-0

DOI: 10.1016/j.apmr.2017.05.019

Reference: YAPMR 56927

To appear in: ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION

Received Date: 18 April 2017 Revised Date: 17 May 2017 Accepted Date: 30 May 2017

Please cite this article as: Donders J, Pendery A, Clinical Utility of the Patient Health Questionnaire–9 in the Assessment of Major Depression after Broad Spectrum Traumatic Brain Injury, *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION* (2017), doi: 10.1016/j.apmr.2017.05.019.

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.



ACCEPTED MANUSCRIPT

Clinical Utility of the Patient Health Questionnaire-9 in the Assessment of Major Depression after Broad Spectrum Traumatic Brain Injury

Jacobus Donders, PhD, a Adriene Pendery, BAb

From the ^aMary Free Bed Rehabilitation Hospital, Grand Rapids, MI; and ^bCalvin College, Grand Rapids, MI

Running head: Clinical utility of the PHQ-9

Device statement: This manuscript submitted does not contain information about medical devices.

Acknowledgments

We thank Kara Darland and Bethany Gorter for assistance with data management.

Correspondence: Dr. Jacobus Donders, Psychology Service, Mary Free Bed Rehabilitation Hospital, 235 Wealthy Street, S.E., Grand Rapids, MI 49503; e-mail: jacobus.donders@maryfreebed.com.

دريافت فورى ب

ISIArticles مرجع مقالات تخصصی ایران

- ✔ امكان دانلود نسخه تمام متن مقالات انگليسي
 - ✓ امكان دانلود نسخه ترجمه شده مقالات
 - ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
 - ✓ امكان دانلود رايگان 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