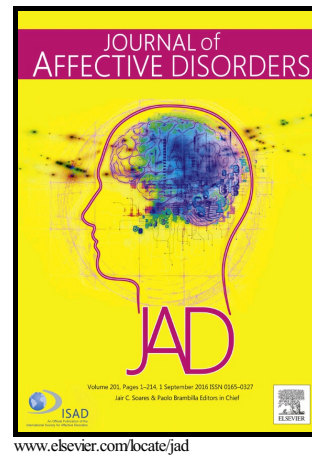


Author's Accepted Manuscript

The 52 symptoms of major depression: lack of content overlap among seven common depression scales

Eiko I. Fried



PII: S0165-0327(16)31312-X
DOI: <http://dx.doi.org/10.1016/j.jad.2016.10.019>
Reference: JAD8583

To appear in: *Journal of Affective Disorders*

Received date: 29 July 2016
Revised date: 3 September 2016
Accepted date: 21 October 2016

Cite this article as: Eiko I. Fried, The 52 symptoms of major depression: lack of content overlap among seven common depression scales, *Journal of Affective Disorders*, <http://dx.doi.org/10.1016/j.jad.2016.10.019>

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 galley proof before it is published in its final citable 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

The 52 symptoms of major depression: lack of content overlap among seven common depression scales.

Eiko I. Fried, Ph.D.

University of Amsterdam, Department of Psychology, Nieuwe Achtergracht 129-B, room G0.28, 1001NK Amsterdam, Netherlands. Email: eiko.fried@gmail.com.

Abstract

Background.

Depression severity is assessed in numerous research disciplines, ranging from the social sciences to genetics, and used as a dependent variable, predictor, covariate, or to enroll participants. The routine practice is to assess depression severity with one particular depression scale, and draw conclusions about depression in general, relying on the assumption that scales are interchangeable measures of depression. The present paper investigates to which degree 7 common depression scales differ in their item content and generalizability.

Methods:

A content analysis is carried out to determine symptom overlap among the 7 scales via the Jaccard index (0=no overlap, 1=full overlap). Per scale, rates of idiosyncratic symptoms, and rates of specific vs. compound symptoms, are computed.

Results:

The 7 instruments encompass 52 disparate symptoms. Mean overlap among all scales is low (0.36), mean overlap of each scale with all others ranges from 0.27–0.40, overlap among individual scales from 0.26–0.61. Symptoms feature across a mean of 3 scales, 40% of the symptoms appear in only a single scale, 12% across all instruments. Scales differ regarding their rates of idiosyncratic symptoms (0%–33%) and compound symptoms (22%–90%).

Limitations:

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