

## Author's Accepted Manuscript

Diabetes mellitus and first episode mania associated with cardiovascular diseases in patients with older-age bipolar disorder

Pao-Huan Chen, Chi-Kang Chang, Shuo-Ju Chiang, Yen-Kuang Lin, Shang-Ying Tsai, Shou-Hung Huang



PII: S0165-1781(16)31175-1  
DOI: <http://dx.doi.org/10.1016/j.psychres.2017.01.004>  
Reference: PSY10194

To appear in: *Psychiatry Research*

Received date: 14 July 2016  
Revised date: 1 January 2017  
Accepted date: 1 January 2017

Cite this article as: Pao-Huan Chen, Chi-Kang Chang, Shuo-Ju Chiang, Yen Kuang Lin, Shang-Ying Tsai and Shou-Hung Huang, Diabetes mellitus and first episode mania associated with cardiovascular diseases in patients with older-age bipolar disorder, *Psychiatry Research* <http://dx.doi.org/10.1016/j.psychres.2017.01.004>

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

**Diabetes mellitus and first episode mania associated with cardiovascular diseases in patients with older-age bipolar disorder**

Pao-Huan Chen <sup>a,b,\*</sup>, Chi-Kang Chang <sup>c</sup>, Shuo-Ju Chiang <sup>d,e</sup>, Yen-Kuang Lin <sup>f</sup>, Shang-Ying Tsai <sup>a,b</sup>, Shou-Hung Huang <sup>a,b</sup>

<sup>a</sup> Department of Psychiatry, Taipei Medical University Hospital, Taipei, Taiwan

<sup>b</sup> Department of Psychiatry, School of Medicine, College of Medicine, Taipei Medical University, Taipei, Taiwan

<sup>c</sup> Department of Psychiatry, Taipei City Psychiatric Center, Taipei City Hospital, Taipei, Taiwan

<sup>d</sup> Division of Cardiology, Department of Internal Medicine, Taipei Medical University Hospital, Taipei, Taiwan

<sup>e</sup> Department of Internal Medicine, School of Medicine, College of Medicine, Taipei Medical University, Taipei, Taiwan

<sup>f</sup> Biostatistics Center, Taipei Medical University, Taipei, Taiwan

\* **Corresponding author:** Pao-Huan Chen Department of Psychiatry, Taipei Medical University Hospital, Taipei, Taiwan #252 Wu-Hsing Street, Taipei, 110, Taiwan. Tel: 886-2-27372181 ext: 3666; Fax: 886-2-66315033. b8601115@tmu.edu.tw

**Abstract**

Patients with bipolar disorder (BD) are at high risk for developing cardiovascular diseases (CVDs) during aging process. However, investigations are lacking regarding the risk factors for CVDs specific to BD patients. The aim of this study was to examine the

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