

## Author's Accepted Manuscript

Body Mass Index, Depression, and Suicidality: The Role of Self-Esteem in Bariatric Surgery Candidates

Miryam Yusufov, Kristy Dalrymple, Michael H. Bernstein, Emily Walsh, Lia Rosenstein, Iwona Chelminski, Mark Zimmerman



PII: S0165-0327(16)30996-X  
DOI: <http://dx.doi.org/10.1016/j.jad.2016.10.005>  
Reference: JAD8568

To appear in: *Journal of Affective Disorders*

Received date: 14 June 2016  
Revised date: 28 September 2016  
Accepted date: 16 October 2016

Cite this article as: Miryam Yusufov, Kristy Dalrymple, Michael H. Bernstein, Emily Walsh, Lia Rosenstein, Iwona Chelminski and Mark Zimmerman, Body Mass Index, Depression, and Suicidality: The Role of Self-Esteem in Bariatric Surgery Candidates, *Journal of Affective Disorders* <http://dx.doi.org/10.1016/j.jad.2016.10.005>

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

## Body Mass Index, Depression, and Suicidality: The Role of Self-Esteem in Bariatric Surgery

## Candidates

Miryam Yusufov<sup>a\*</sup>, Kristy Dalrymple<sup>a,b</sup>, Michael H. Bernstein<sup>c</sup>, Emily Walsh<sup>a</sup>, Lia Rosenstein<sup>a</sup>,  
Iwona Chelminski<sup>a,b</sup>, Mark Zimmerman<sup>a,b</sup>

<sup>a</sup>Rhode Island Hospital, Department of Psychiatry, 146 West River Street Providence, RI, 02904, USA

<sup>b</sup>Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University, Providence, RI, 02903, USA

<sup>c</sup>Department of Psychology, University of Rhode Island, Kingston, RI, 02881, USA

\*Corresponding author. Harvard Medical School/McLean Hospital Department of Psychiatry 115 Mill Street Belmont, Massachusetts, 02478. United States of America. Tel.: +617 855 2977. fax.: +617 855 3776. myusufov@mclean.harvard.edu

## Abstract

## Background

Previous research suggests a relationship between weight and depression/suicidality, although few studies have examined the mechanisms underlying this association. This study examined the mediating role of self-esteem in the relationship between BMI and depression/suicidality, as well as the moderating role of gender in the mediated pathways.

## Methods

As part of a screening process in consideration for bariatric surgery, 3,101 adults (81.4% female, 18.6% male) were assessed one time. Five univariate mediation and five univariate moderated-mediation models were hypothesized and analyzed. For the mediation models, we entered five outcome variables separately: 1) severity of depressed mood, 2) diagnosis of Major Depressive Disorder, 3) lifetime history of suicide attempts, 4) suicidal ideation at the time of evaluation, and 5) severity of suicidality, BMI as the independent variable, and self-esteem as the mediator. For the moderated-mediated models, gender was examined as a moderator to examine whether self-esteem was a stronger mediator for one gender, compared to the other.

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