



PSYCHOMETRIC PROPERTIES OF THE

BODY-IMAGE ACCEPTANCE AND ACTION QUESTIONNAIRE (BI-AAQ)

AND ITS RELATIONSHIP WITH DEPRESSION SYMPTOMS AND EMOTIONAL EATING BEHAVIOUR IN A GENERAL SAMPLE OF MEXICAN POPULATION

Fresia Paloma Hernandez Moreno, Mariel Gonzalez Knoell, Andrea Morales Carrillo, Gabriela Aurora Martinez Ramirez. Tecnologico de Monterrey, Campus Monterrey, Mexico

INTRODUCTION

The BI-AAQ is an instrument created to measure the psychological inflexibility related to body image. Studies have found relationship between psychological flexibility and some eating disorders and it can plays a role as moderator between the dissatisfaction of body image and disordered eating (Sandoz et al., 2013).

Material and method

A non-probabilistic sampling was used, and consisted of a total of 312 participants from different states of the country. The sample was collected through a survey captured on surveymonkey.com and the link was posted on different social networks, and sent by email.

CONCLUSIONS

We conclude that the BI-AAQ spanish translation has excellent psychometric properties and BI-psycholgical flexibility can be useful to predict eating behavior disorders such a moderator, however, we recommend more studies in clinical population.

Measures

Body-Image Acceptance and Action Questionnaire (BI-AAQ; Sandoz et al., 2013).

Beck Depression Inventory (BDI-II; Beck, Steer y Brown, 1996)
Emotional Eater Questionnaire

(EEQ, Garaulet et al., 2012).

N: 312

Gender: F=234; M:69 Average age: M=26.5

(SD = 9.44)

Weight: M=66.3 (SD=13.79) BMI: M=25.01 SD=4.93

Correlations

Depression-EEQ rs= .35 p=.001 Depression- BI-AAQ

rs=.34 p=.001 BI-AAQ-EEQ rs=.70 p=.001

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RESULTS



Contact information: fresiahdez@itesm.mx

Factorial Analysis

The factorial analysis of the BI-AAQ was performed, in which KMO value (0.94) was very good and the sphericity test was significant (p=0.001). It was performed by the method of principal components resulting one factor. Item 6 was excluded.

This unique factor explains **54.85%** of the variance.

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