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Title: Randomized controlled trial of mindfulness program to enhance body image in patients with breast cancer

Authors: Sheila Pintado, Sandra Andrade

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patients with breast cancer

**Author names** 

Sheila Pintado, PhD; Sandra Andrade, BA

**Author Affiliations:** 

Department of Psychology, Universidad de las Américas Puebla (UDLAP)

**Correspondence:** 

Sheila Pintado, PhD, Department of Psychology, Universidad de las Américas Puebla

(UDLAP). Ex Hacienda Sta Catarina Mártir, San Andrés Cholula, 72810 Puebla, México

(maria.pintado@udlap.mx)

**Informed consent:** Informed consent was obtained from all individual participants

included in the study.

**ABSTRACT** 

**Introduction**: Breast cancer affects the thoughts and emotions related to patients' body

image and it has a negative impact in their quality of life. The purpose of this study was to

conduct a randomized controlled trial in patients with breast cancer comparing mindfulness

training to improve body image with a program based on personal image advice.

**Method:** A total of 29 women with breast cancer were randomly allocated into one of 2

groups: an experimental (mindfulness program) and control (personal image advice) group.

The assessment tools were semi-structured interviews and the BIS and SBC questionnaires.

Data was analyzed using quantitative techniques.

Results: The mindfulness program was effective in decreasing negative thoughts and

emotions related to body image and dissociation (p<.01), and in increasing positive

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