

Original research article

Effect of acceptance and commitment therapy on depression, anxiety, stress, and psychological flexibility in women with breast cancer

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Abstract

Background: The present study proposes to investigate the benefits of a Therapeutic Approach based on Acceptance and Commitment (ACT) in the face of depression, anxiety, stress and psychological flexibility experienced by women with breast cancer.

Methods: This research was conducted using a pre-test and post-test design with 40 breast cancer patients, allocated randomly to the intervention group ($n = 20$) and the control group ($n = 20$) through convenience sampling. Unlike the control group, the intervention group benefited from 6 sessions of acceptance and commitment therapy. Participants completed a socio-demographic questionnaire, the Depression, Anxiety and Stress Scale 21, and the Acceptance and Action Questionnaire II. Descriptive analyses (number, percentage, mean and standard deviation), Pearson correlations and analyses of covariance (ANCOVA and MANCOVA) were applied to measure the contribution of this psychotherapeutic approach.

Results: The intervention group recorded a significant decrease in levels of depression, anxiety and stress ($p < 0.05$), and also showed a significant overall increase in levels of acceptance and psychological flexibility after this therapy ($p < 0.05$), compared with the control group.

Conclusion: The Acceptance and Commitment Therapy approach provides real support for women with breast cancer, reducing manifestations of depression and anxiety, and promoting psychological acceptance and flexibility.

Keywords: Acceptance and commitment therapy; Anxiety and stress; Breast cancer; Depression; Psychological flexibility

Introduction

Worldwide, breast cancer remains the leading cancer among women, with one in eight likely to be affected during the course of their lives (Zainal et al., 2013a). It is also the second leading cause of mortality in women aged 35 to 45 (Moghadamfar et al., 2013; Piroux et al., 2020). In Morocco, the results of a study conducted by Fouhi et al. (2020) identified a total of 668 cases of breast cancer in 2018, with an average age of 51.6 years.

Certain disorders, including physical manifestations, psychological reactions and difficulties in accepting the disease and engaging in the therapeutic project, may indeed disrupt patients' well-being (Chen et al., 2022; Grosvold, 2010).

In this respect, the declaration of breast cancer and its management cause real psychological trauma due to its impact on femininity, sexual relations, and self-image (Karakoyun-Celik et al., 2010; Zainal et al., 2013b). Consequently, in most of these patients, certain psychological manifestations

appear, including in particular non-acceptance of their illness, a permanent feeling of sadness and an intensive phobia towards their death, and many develop various mental disorders (Cheng et al., 2017). Indeed, states of anxiety, depression and stress are often found after a breast cancer diagnosis, months or even years later, and are associated with increasing fatigue and worsening living conditions (Bennett et al., 2016; Tazari et al., 2018).

Depression can take many forms: major depressive episode, dysthymia, atypical depression, reactive depression, and traumatic depression. Additional psychiatric disorders frequently observed in this type of cancer comprise certain anxiety states, including post-traumatic stress syndrome, generalized anxiety and phobic disorders (Karakoyun-Celik et al., 2010; Keikou et al., 2023; Vabolaninis et al., 2010).

Epidemiologically, the incidence of depressive and anxiety disorders remains consistently elevated throughout the first consecutive year following breast cancer diagnosis. The findings of a study involving a large sample of women with breast cancer revealed that 68.6% suffered from depression and

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Psychological Change Pr

Lauren Gardner



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