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论著

乳腺癌患者体像问卷中文版的试用结果分析

张劲强¹, 朱熊兆¹, 唐利立², 陈干农³, 王瑜萍¹, 杨玉玲¹, 李玲艳¹

中南大学 1. 湘雅二医院医学心理学研究所, 长沙 410011; 2. 湘雅医院乳腺科, 长沙 410008; 3. 湘雅二医院乳甲外科, 长沙 410011

摘要:

目的: 探讨乳腺癌患者体像问卷中文版(the body image after breast cancer questionnaire-Chinese version, BIBCQ-C)在我国女性乳腺癌患者中的适用性。方法: 545名女性乳腺癌患者完成BIBCQ-C问卷、医院焦虑抑郁问卷, 间隔4周后随机选取31名受试者进行BIBCQ-C问卷重测。结果: BIBCQ-C总量表的Cronbach's α 系数为0.90, 6个因子的 α 系数为0.62~0.87; 总量表的条目间平均相关系数为0.16, 6个分量表的条目间平均相关系数为0.21~0.57; 总量表及6个因子的重测信度均在0.6以上; 验证性因素的分析结果支持该量表的6因子结构; BIBCQ-C总量表与抑郁和焦虑症状得分呈显著相关($r=0.20, 0.21, P<0.01$)。结论: 乳腺癌患者体像问卷中文版具有良好的信度和效度, 能够有效评估乳腺癌患者的体像状况。

关键词: 体像 乳腺癌 信度 效度

Psychometric features of the body image after breast cancer questionnaire-Chinese version in women with breast cancer

ZHANG Jingqiang¹, ZHU Xiongzhao¹, TANG Lili², CHEN Gannong³, WANG Yuping¹, YANG Yuling¹, LI Lingyan¹

1. Institute of Medical Psychology, Second Xiangya Hospital, Central South University, Changsha 410011; 2. Department of Breast Surgery, Xiangya Hospital, Central South University, Changsha 410008; 3. Department of Thyroid and Breast Surgery, Second Xiangya Hospital, Central South University, Changsha 410011, China

Abstract:

Objective: To examine the psychometric features of the body image after breast cancer questionnaire-Chinese version (BIBCQ-C) in Chinese women with breast cancer. Methods: A total of 545 women with breast cancer received a demographics investigation: BIBCQ-C and hospital anxiety and depression scale (HAD). Four weeks later, 31 patients were selected randomly to finish BIBCQ-C again. Results: The Cronbach's alpha coefficient for the total scale was 0.90, and that for the 6 factors ranged from 0.62 to 0.87. The mean inter-item correlation coefficient of the total scale was 0.16, and the mean inter-item correlation coefficient of the subscales ranged from 0.21 to 0.57, and the test-retest reliability of the total scale and 6 factors was over 0.60. The confirmatory factor analyses supported the 6-factor model, and BIBCQ-C were significantly correlated with the symptom scales of anxiety and depression ($r=0.20, 0.21, P<0.01$). Conclusion: BIBCQ-C is reliable and valid, which can effectively assess body image of Chinese women with breast cancer.

Keywords:

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通讯作者: 朱熊兆, Email: xiongzhaozhu@163.com

作者简介: 张劲强, 博士研究生, 副研究员, 主要从事身心疾病方面的研究。

作者Email: Email: xiongzhaozhu@163.com

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