

# عنوان مقاله:

The Effect of Relaxation and Positive Self-Talk on Symptoms of Premenstrual Syndrome

# محل انتشار:

فصلنامه فیزیولوژی عصبی روانشناسی, دوره 3, شماره 2 (سال: 1395)

تعداد صفحات اصل مقاله: 6

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### خلاصه مقاله:

Background: Premenstrual syndrome (PMS) is characterized by recurrent, moderate-to-severe affective, physical, and behavioral symptoms that develop during the luteal menstrual cycle and disappear within a few days of menstruation. Objectives: This article aims to identify the effects of relaxation, positive self-talk, and a combination of relaxation and positive self-talk on premenstrual syndrome. Methods: In this quasi-experimental study, Ao women with PMS disorder were selected using a simple random sampling method, in Hamadan, west of Iran. They were randomly divided into four groups. The first and second groups underwent positive self-talk and relaxation, respectively. The third group experienced positive self-talk and relaxation at the same time. The fourth group did not receive any treatment. The duration of treatment was A one-hour sessions. Data were collected using a PMS symptom severity questionnaire. All groups were followed up for six months after the intervention. Finally, data analysis was performed using SPSS version 1A for ANCOVA and Bonferroni tests. Results: The results showed that compared to the control group, relaxation (Υ٣.٢) and positive self-talk (Υ1.ΥΔ) treatment methods alone can reduce PMS (P < •.••)). On the other hand, a combined (relaxation + positive self-talk) treatment method (١٣.٧۵) was more effective in reducing PMS compared to relaxation or positive self-talk alone. Conclusions: It seems that psychological therapy based on relaxation and positive .self-talk can be significantly effective in reducing PMS

**کلمات کلیدی:** Relaxation, Positive Self-Talk, Premenstrual Syndrome

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