

The clinical observation of the biological electromagnetic pulse therapy on improving the quality of life of cancer patients

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Purpose

To observe the biological electromagnetic pulse therapy for improving the quality of life of patients with cancer.

Method

Apply biological electromagnetic pulse therapy on 108 cases of patients with cancer, one time per every 2 days, 10 times as one course of treatment. Conduct comparison before and after the treatment with the QOL rating sheet for patients with cancer.

Effect

After a course of biological electromagnetic pulse therapy treatment, the scores on the mind, sleeping, fatigue and pain etc. of patients with cancer have been improved. The score difference before and after the treatment is statistically significant ($p < 0.05$). While the two items, sleeping and pain, have obvious statistical differences ($p < 0.01$). In summary, the total scores of quality of life for patients with cancer before and after the treatment also have obvious statistical differences ($p < 0.01$). And all the patients are with no treatment adverse reaction.

Conclusion

The biological electromagnetic pulse therapy can improve the symptoms such as sleeping, pain, spirit, fatigue etc. of patients with cancer which will obviously improve the quality of life of patients with cancer and is worthy of promotion.

Keywords

Biological electromagnetic pulse therapy, cancer, quality of life