Combined use of BRT and homotoxic drugs Lymphomyosot and Traumeel S in the treatment of chronic inflammatory diseases female genital organs caused by opportunistic microorganisms L.A. Etsko, A.S. Kiriyak (NIIOZMiR, Chisinau, Moldova)

Target: study of the combined effect of an electromagnetic field of nonthermal intensity and homotoxic drugs Lymphomyosot and Traumeel S on the effectiveness of therapy for chronic inflammatory diseases of female genital organs.

## Materials and methods

The object of the study was 134 patients aged 18 to 48 years, with diagnoses: chronic adnexitis in the stage of incomplete remission - 112 patients, chronic metroendometritis - 18 patients, recurrent vulvovaginitis - 4 patients.

Each of them underwent a course of bioresonance therapy on the device "IMEDIS-EXPERT" (registration No. 95 / 311-121 LLC "CIMS IMEDIS", Moscow) according to the following scheme: at the beginning, the corresponding frequency ranges were tested in the range of 1-1000 Hz at a representative point on the palmar surface of the patient's hand and then exposed to the patient at a selected frequency for 20 minutes. followed by recording the patient's electromagnetic field through magnetic inductors on an inert carrier (sugar crumbs) for 3 minutes. The resulting information product was administered sublingually every other day for two weeks. Lymphomyosot is prescribed 7 drops 2 times a day for 20 minutes. before meals for a month. Traumeel C is prescribed in 2.2 ml, intramuscularly 2 times a week for a month.

## results

The results were evaluated according to the data of an objective examination of laboratory and instrumental studies. At the first stage of the study, patients with chronic inflammatory diseases caused by absolute pathogens (STI pathogens) were excluded from the number of patients. In 136 patients with chronic inflammatory diseases of the female genital organs caused by opportunistic microorganisms, before and after treatment, the size, consistency, soreness, mobility of the uterus and appendages, and the density of adhesive structures were determined by palpation. Ultrasound examination on days 5–6 of the menstrual cycle (from the onset of menstruation) assessed the location of the uterus and appendages in the small pelvis, the size, structure of the myometrium and ovaries, the presence of dilated vessels in the thickness of the myometrium and signs of adhesions. The state of the endometrium and the uterine cavity was assessed. In the study of M-Echo, the thickness, uniformity, the presence of any pathological structures (synechia, polyps) were studied. Microscopy of vaginal and cervical smears assessed the state of the epithelium, leukocyte reaction, the composition of microflora - its quantitative and qualitative characteristics. The quantitative assessment took into account the degree of microbial contamination by the number of microbial cells in one field of view during immersion microscopy.

The qualitative assessment of microflora included the differentiation of all morphotypes according to their tinctorial and morphological characteristics. As a result of the treatment, subjective and objective indicators were completely normalized in 69 patients. To eliminate all subjective and objective signs of inflammation, 65 patients underwent a second course of treatment 1–2 months after the first course. In 28 patients with persistent pain syndrome, induction therapy sessions were additionally prescribed using the programs "Stress 1, 2, 3" or "Endocrine program" according to an individually selected scheme using the apparatus "MINI-EXPERT-T" (No. 95 / 311-120 OOO "CIMS IMEDIS", Moscow).

L.A. Etsko, A.S. Kiriyak Combined use of BRT and homotoxic drugs Lymphomyosot and Traumeel S in the treatment of chronic inflammatory diseases of female genital organs caused by opportunistic microorganisms //

"- M .:" IMEDIS ", 2009, v.1 - P.77-79