

## Sexual Disorders

Results of this placebo-controlled study showed that magnetotherapy exhibited beneficial effects with respect to cavernous blood flow in male patients suffering from sexual problems. (1)

This study examined the effects of a combination pulsing magnetic field (PMF)/vacuum therapy in the treatment of impotence. Vacuum therapy consisted of the penis being placed into a hermetic cylinder with a negative pressure of 180-260 mmHg for 10-12 minutes per exposure for a total of 12-15 exposures. PMF therapy consisted of the same length and number of exposures, with 6 Hz, 30 mT being applied to the penile area at the same time as vacuum therapy. Results showed that, following the combination therapy, sexual function was restored in about 71 percent of patients, was improved in 17 percent, and did not change in 17 percent. For those patients receiving vacuum therapy only, the numbers were 51, 24, and 24 percent, respectively. (2)

This double-blind, placebo-controlled study examined the effects of weak magnetic fields in men suffering from various sexual disorders, including decreased erection and premature ejaculation. The three different magnetic stimulators used included the BiopotenzorEros, Bioskan-1 devices. All patients wore one of the three devices for a 3-week period. Results showed full restoration of sexual function in 38 percent of patients in the Biopotenzor group, 31 percent in the Eros group, 36 percent in the Bioskan-1 group, and in just 15 percent of the controls. Improvements in sexual function were seen among 42 percent, 39 percent, 47 percent, and 18 percent, respectively. (3)

## **Citations:**

- (1) I.I. Gorpinchenko, The Use of Magnetic Devices in Treating Sexual Disorders in Men, Lik Sprava, (3–4), March-April 1995, p. 95–97.
- (2) I.V. Karpukhin V.A. Bogomol'nii, Local Vacuum-Magnetotherapy of Impotency Patients, Vopr Kurortol Lech Fiz Kult, (2), `1996, p. 38-40.
- (3) I.I. Gorpinchenko, The Use of Magnetic Devices in Treating Sexual Disorders in Men," Lik Sprava, (3–4),1995, p. 95–97.

## **Vitality Wellness Center**

2210 Encinitas Blvd, Suite G-2 Encinitas, CA 92024 Monday - Saturday by appointment (760) 845-2905 www.enjoyvitalitywellness.com