

BEMER IN THE TREATMENT OF MULTIPLE SCLEROSIS

Multiple Sclerosis is a chronic illness of the central nervous system and spinal chord, which is characterised by defects in the coating tissue of certain nerve strands. In the affected nerve strands, as yet unknown causes lead to the degeneration or disappearance of the myelin (insulation) around the nerves. De-myelinated nerve fibres lose the power to conduct messages or impulses from the brain to the muscles, as well as the messages of touch, pain, vision and hearing to the brain. In consequence, there may be paralysis or numbness in an arm or leg, unsteady (ataxic) gait, blindness, loss of bladder and bowel control. Symptoms are specific to the locality and severity of the de-myelinated areas.

In most cases, illness occurs between 20 and 40 years of age, and more often in women than in men. About 80% of the cases display a typical cycle of remissions and relapses, and 20% experience a slow, but steady progression of the disease. In both cases, the development of the illness may stretch out over decades.

The true cause of multiple sclerosis is still unknown. There appears to be a genetic disposition. Much points toward the presence of an auto-immune deficiency, for which certain viral infections and toxic exposure may be responsible. In many MS patients an increased concentration of mercury (amalgam) or other toxic substances can be found.

To date, there is no known therapy to treat the causes of the disease. Some basic measures are the stabilisation of overall well-being and of the immune system. For that purpose, the application of the low frequency electro magnetic fields of the BEMER therapy can be of significant importance:

Through the activation of the metabolism, improved oxygenation and circulation the overall physical and psychological health can be positively influenced. Increased blood flow in the muscle tissues is an essential effect for paralysis and spasms. The immune system can be regulated and stabilised by the BEMER electro magnetic pulses, leading to a reduction of inflammatory and auto-immune allergic reactions. Individual studies suggest that frequency and severity of the relapses can be reduced with long-term therapy, and the course of the illness can be milder.

The use of additional biological therapy concepts is strongly recommended, like elimination of heavy metals, especially mercury and other amalgam based substances; targeted use of supplements like vitamins, minerals, and trace elements; regeneration of the intestinal flora in order to activate the important associated lymphatic part of the immune system; a change in diet as well as homeopathic preparations according to individual symptoms.