

Post-Herpetic Neuralgia

This study found both pulsed magnetic field treatment (20–30 minutes per day) and whole body alternating current magnetic field treatment (30 minutes per day) to be effective therapies for post-herpetic neuralgia in older patients. Pulsed magnetic field treatment consisted of 0.6–T (6–kG) samarium/cobalt magnets surrounded spiral coils generating a maximum 0.1–T pulse. Pads were pasted on the sensory areas innervated the dorsal root of the spinal cord where there was scar-association pain or paresthesia. Stimuli were delivered at 280 V and 8 Hz. Alternating current magnetic field treatment involved a treatment bed consisting of 19 electrodes containing paired coils and with a maximum magnetic flux density around the electrodes of 0.08 T. (1)

Citations:

(1) C. Kusaka, Pulse Magnetic Treatment and Whole-Body, Alternating Current Magnetic Treatment for Post-Herpetic Neuralgia, Journal of Japanese Biomagnetism Bioelectromagnetics Society, 8(2),1995, p. 29–38.

Vitality Wellness Center

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