

Application of the method of bioresonance therapy in the treatment of arthropathies

O.V. Moskaleva
(Moscow, Russia)

Therapy and observation of patients with lesions of the musculoskeletal system is complicated by the fact that these problems arise in patients with various diseases, are accompanied by severe pain syndromes, disorders of the internal organs, and a deterioration in the quality of life for many people.

Osteoarthritis occupies a leading place among degenerative diseases of the joints, and in terms of prevalence - the first place among rheumatic diseases, yielding to osteoporosis and back pain syndrome.

Clinical manifestations begin at the age of 40–45 years, radiological signs are determined at 55 years old and 80% - over 75 years old.

Currently, this disease is not considered a simple consequence of aging and cartilage degeneration. It is based on active processes of a degenerative-destructive and reparative nature. The pathological process involves hyaline cartilage, subchondral bone, synovial membrane, intra-articular ligaments, joint capsule, periarticular muscles and tendons. In recent years, it has been proven that inflammation is at the heart of osteoarthritis, as in other rheumatic diseases. Inflammation is evidenced by hyperplasia and mononuclear cell infiltration of the synovial membrane, an increase in the expression of oncoproteins and a transcription factor that regulates synthesis anti-inflammatory mediators. Of great importance in the degradation of cartilage is a violation of the synthesis of anabolic mediators: insulin-like growth factor and transforming growth factor.

Osteoarthritis - a heterogeneous group of diseases with different etiology, but similar biological, morphological clinical manifestations and outcome, which are based on the defeat of all components of the joints. Studies in Russia have shown that the prevalence in the population is up to 16%, in the USA - 15%, in the UK in 52% of cases. In 20-30% of cases of radiologically diagnosed arthrosis are not accompanied by clinical symptoms. During the screening program to identify osteoarthritis in 7 cities of the USSR, its high prevalence was revealed in Irkutsk, Vilnius, Krasnovodsk. Low prevalence in Novosibirsk, Odessa, Vladivostok. The already started process of cartilage destruction cannot be stopped, it can only be slowed down.

The treatment tactics consisted of the ideas of traditional Chinese medicine about the formation of a pathological process in the joints. The functions of the liver, gallbladder and spleen were taken into account.

"The liver is in charge of the tendons and sheaths of muscles", "The liver supports the tendons, is responsible for the connection between bones and is good for the joints."

And "the spleen is in charge of the muscles of the body." The normal functioning of the arms and legs depends on the normal transport of the qi nutrients from the spleen.

Wherein:

"BI" caused by wind, cold and humidity.

For this, wind expulsion therapy was carried out. Ensuring passability through vessels "lo", dissipating cold and eliminating moisture.

B - warming the meridians and dissipating cold, expelling wind and eliminating moisture. B - strengthening the spleen and eliminating moisture, expelling wind and dissipating cold. Soothing pain.

With the use of the ART method, the state of Pe, Zhp, Sel was determined, private BR-preparations of the corresponding organs were prepared, therapy for cleansing from infectious burden was carried out; transfer of an organism to 2 biological indices. As an adjunctive therapy, drugs from the company "HEL", an insulin-dependent growth factor from the selector, were used. A good effect was observed from meridian therapy.

The treated diseases of the musculoskeletal system and methods of treatment are given in table. one.

Table 1

Disease	Qty cases	BRT	Electro-therapy	Induction therapy	Exodus
Psoaritic arthropathy	4	10	eight	3	Improvement function
Infectious	eleven	eight	10	2	Cure
Reiter's disease Ankylosing spondylitis	2 one	10	10	6	improvement
Arthritis with diseases intestines	eleven	10	10	2	Improvement
Arthritis with gonorrhoea	4	10	10	one	Cure
Rheumatoid arthritis	3	7	10	five	Improvement
Osteoarthritis deforming	4	eight	10	6	Decrease pain, increase. funk.
Arthropathy in diabetes mellitus	eight	6	10	7	Preservation functions, pain relief
Gout	five	10	10	2	Reduction relapses, pain relief
Total	53				

But, despite the different nature of the diseases, general principles can be traced therapies that can lead to improved joint function, pain relief, improved clinical findings, and changes in the retrogenograms and MRIs of the joints.

The total number of multiresonant therapy sessions performed is 10, with an interval of 7-14 days. A steady improvement in the condition was observed after 12 months of therapy. Aftercare was carried out using domestic and foreign homeopathic complex preparations.

It is necessary to clarify that these patients stopped using non-steroidal and steroidal analgesics. It was noted that large doses of coffee and alcohol caused an exacerbation in 18% of cases. As an addition, the patients were recommended an individual diet and the use of spa treatment.

Considering the above, we can recommend the methods of bioresonance and multiresonance therapy as methods of rehabilitation treatment of patients with various diseases of the musculoskeletal system.

I express my deep gratitude to the company "IMEDIS" for the development and implementation of the universal software complex "IMEDIS-EXPERT", which allows and improve the function of the musculoskeletal system in various nosologies.

Bibliography

1. Tsurko V.V. Osteoarthritis: problems of geriatrics. - M.: "Newdiamed", 2004.
2. Bunchuk N.V. Diagnostic criteria for knee osteoarthritis. - 2002.
3. Mazurov V.I., Onushchenko I.A. Osteoarthritis in the practice of a therapist. - 2000.
4. Gotovsky Yu. V., Kosareva LB, Frolova LA. A quick guide to induction therapy. -M.: IMEDIS, 1999.
5. Tabeeva D.M. Acupuncture guide. - M., 1980.