

The Regenerative treatment of compressive radiculo-neuropathy. Case report. Results.

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Abstract

Statement about the Abnormal Medical Condition:

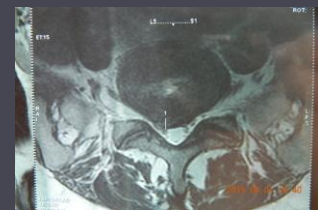
Although disc herniation is the most common etiology of compressive radiculopathy^{1,2}. Lumbar radiculopathy is indication to operative surgery^{3,4,5}. Purpose of this study is to show the results of regenerative treatment of compressive radiculo-neuropathy in young girl without neurosurgical treatment. Case report: patient V., 24 years had been treating in Private Scientific Institute ITHC "Victoria" for 1 year with diagnosis: vertebral osteochondrosis, hernia disk L5-S1 with rightside lateralization, chronic radicular syndrome, compressive radiculo-neuropathy, disk protrusion L4-5. At the moment of coming patient had complaints on pain and hypesthesia in lumbar part of back and in the dorsal surface of thigh rightside and in lateral surface of shin and foot, paresis of right foot and gait disorder. From anamnesis – patient was volleyball player for 10 years. In neurological status was determinate segmental loss of sensitivity and paresis of right foot. MRI showed hernia disk L5-S1 rightside localization, size 16mm and compression of radix S1. Patient refused surgery and got start regenerative treatment by "Protocol of medical care for patient with radiculopathy" №V-14.3.3.4.2.13-M54.1. After 4 ours pain reduced and to finish of 2d month paresis was reduced. For 1 year patient hasn't pain and performed gymnastic yet. MRI –control of lumbar part of spine showed hernia disk reduce (calcification) to 10 mm. Was performed style life modification and patient hasn't pain and paresis for 3 years. The patient is monitored yet. Findings: Regenerative treatment has anti-inflammatory effect and promotes faster regeneration of the radix and peripheral nerve. **Conclusion & Significance:** Regenerative treatment, by the protocol №V-14.3.3.4.2.13-M54.1, allows patients with radiculo-neuropathy compression like method, that providing anti-inflammatory and regenerative effect and like method of treatment in patients with contraindication to neurosurgical operations.

Image

MRI the lumbar part of vertebre in dynamic, Patient V., 29years

2014–Gernial disk L5–S1-16 MM

2015–Gernial disk L5-S1-10mm



Recent Publications (minimum 5)

1. Corey JM (2006) Genetic disorders producing compressive radiculopathy. *Semin Neurol.* 2006 Nov;26(5):515-22.
2. Andrew W. Tarulli, MD, Elizabeth M. Raynor, MD (2007) *Lumbosacral Radiculopathy.* Elsevier. Volume 25, Issue 2, May 2007, Pages 387–405
3. Kris Radcliff, MD (2016), Surgical treatment for lumbar disc herniation: Open discectomy (indications, technique, outcomes, and complications). *Spine surgery.* Volume 28, Issue 1, Page 14-19
4. A. Blamoutier. Surgical discectomy for lumbar disc herniation: Surgical techniques. *Orthopaedics & Traumatology: Surgery & Research.* Volume 99, Issue 1, Supplement, February 2013, Pages S187–S196
5. Kim R¹, Kim RH¹, Kim CH. The Incidence and Risk Factors for Lumbar or Sciatic Scoliosis in Lumbar Disc Herniation and the Outcomes after Percutaneous Endoscopic Discectomy. *Pain Physician.* 2015 Nov;18(6):555-64.



Biography

Dr. Victoria Palinska is doctor neurosurgeon and neurologist. She has good experience in regenerative treatment of neurological CNS and PNS disease. Private Scientific Institute ITHC "Victoria", was established on basis of Treatment center "Victoria", 1994 Ukraine, where she had been practicing for 19 years. Methodology of regenerative treatment was founded by her father I.Palinskiy and successfull had been providing in medical practice for more than 35 years. Not only reparative regeneration can be achieved by regenerative treatment and physiological too, that playing important role in prevention of osteochondrosis and radiculo-neuropathy.

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Notes/Comments: