

Surgeon With Lumbar Radiculopathy



Any skepticism I had about MicroVas was alleviated by my own personal use of MicroVas for an intractable lumbar radiculopathy, which was not relieved by drugs, physical therapy or epidural steroid injections. After twelve MicroVas treatments, I was pain free and have remained so. When I recently opened my office in Tulsa for the practice of orthopedic surgery, one of the first pieces of equipment I included was a MicroVas system.

MicroVas increases blood flow and tissue oxygenation, stimulates fibroblasts and osteoblasts to promote healing of wounds and bone; treats pain and parasthesias secondary to neuropathies; decreases pain and swelling associated with strains, sprains and arthritis.

This technology offers a new opportunity for conservative treatment of many conditions. I know of no other technology which has as many applications and benefits to patients, which is non-invasive, without known complications, is affordable as well as reimbursable by third-party payers.

Jerry J. Cole, D.O.

**Northeast Orthopaedics and
Sports Medicine**

Letter From a Fibromyalgia Sufferer

September 24, 2001

I wanted to take a minute to let you know the results of my treatments with your Microvas treatment system.

First let me explain why I needed it. I have fibromyalgia. I have been in severe pain since 1987. My life has been a living hell since then. I went to work every day, because I had to, but my social life was non-existent. I couldn't sit still long enough to even go to dinner with a friend, let alone go on a date. The back pain was debilitating.

I have tried everything possible including a chiropractor, chelation, vitamin therapy, massage, medications, magnetic mattress, just to name a few. Nothing has ever given me long term relief, but I still held the belief that if the medical profession would get past the "medication solution" it would open the door for something else. So when I heard about Microvas, I couldn't wait to try it.

Approximately two months ago, I started treatment on Microvas. I had a treatment a day for seven days. Even after the first treatment, the difference was staggering. Although with fibromyalgia, there are many different symptoms, my biggest problem was neck pain, shoulder pain and middle back pain. Those actually disappeared! The other problems, like fatigue have lessened. Then, I received a treatment every 4-5 days, then one every 12-14 days, and now I haven't had one for over two years.

I just wanted to thank you for bringing this miracle system to the public. It is so long past due. Doctors everywhere need to know that there is help for people like me. And we, collectively, are incredibly tired of being told it is all it our heads, or to get a grip and live with it.

Sincerely,

Leigh Carter

ADHESIVE CAPSULITIS HEALED IN FOUR WEEKS

Patient insists that arm cannot be moved...it's "just too painful." Receives no physical therapy until after third treatment.

Patient presented with **severe pain** in right shoulder and limited range of motion. She was holding right arm rigidly and indicated a desire that it not be moved. An MRI on 3/31/03 indicated a possible tear in the bursa. Some swelling was present. The patient's main concern was that, because of pain (5 to 7/10) in right shoulder, neck and back, she was unable to work and, more importantly, was unable to pick up, dress and care for her 17 month old child.

Previous treatment had included two months of physical therapy, deep tissue massage and chiropractic manipulation. These modalities initially helped a little, then worsened.

3/25 -Initial exam and first treatment. Patient to receive MicroVas treatments three times weekly. After first treatment patient reported decrease in pain. Shoulder flexion increased 15% Because of patient hypersensitivity, no physical therapy was used.

3/27 -Pain level rates 4/10. Patient was able to adjust rearview mirror with right hand. Previously had to reach across with left hand. Patient reports sleeping better, less neck stiffness.

4/4 -Patient excited about regaining full range of motion (flexion) in right shoulder. Still some limitation in abduction (80°). Pain level decreased to 3/10. Patient does not experience decrease in pain immediately after treatment, but later.

4/7 -Patient reports pain level down to 2/10. Abduction now up to 90°.

4/9 -Patient "very pleased" with results of MicroVas treatments, "feels good." Performed deep tissue massage to neck and upper back. Referring physician (orthopedic surgeon) prescribes additional week of treatment.

4/16 -Patient still "feels great," pain rates 1/10. Discussed strength and functional training with program of home exercises.

4/30 -Patient reports **no pain anywhere in neck, shoulders or upper back** even when lifting her child or while at work. Reports some weakness in shoulders.