# FREEDOM FROM PAIN: NEORGANA'S APPROACH TO CHRONIC PAIN

Chronic pain is not just a symptom — it is a condition that rewires the nervous system, fuels inflammation, and diminishes quality of life. Standard pain management often relies on medications that mask discomfort without addressing the underlying cause. At Neorgana, we offer a different path: restoring balance, reducing inflammation, and repairing tissue at the cellular level.

#### Why Dezawa MUSE Cells™ and Exosomes™?

Unlike conventional mesenchymal stem cells (MSCs), MUSE Cells™ (Multilineage-differentiating Stress- Enduring Cells) are naturally occurring pluripotent cells with unique therapeutic advantages for pain conditions:

- True repair they integrate into damaged or inflamed tissues, supporting regeneration of nerves, vasculature, cartilage, and connective structures.
- Resilience under stress they remain active in inflamed and hostile environments where MSCs cannot.
- Immune regulation they help calm chronic inflammatory cascades that amplify pain.
- Mitochondrial restoration they transfer healthy mitochondria, reviving energy production in damaged tissues.
- Outstanding safety unlike many other pluripotent cells, MUSE Cells™ are non-tumorigenic.

Dezawa MUSE Exosomes™ extend this regenerative capacity even further, providing potent anti-inflammatory and neuroprotective signals, enhancing tissue recovery, and stabilizing pain pathways.

#### A Multi-Layered Regenerative Protocol

IV Dezawa MUSE Cells™ – circulate systemically, homing to inflamed or damaged tissues, where they contribute to repair and modulation of pain signaling.

- IV Dezawa MUSE Exosomes™ reduce systemic inflammation, protect mitochondria, and support whole-body recovery.
- Peptide & Bioregulator Therapy personalized to improve mitochondrial health, reduce oxidative stress, and support nervous system stability.
- Stellate Ganglion + Vagus Nerve Reset (select cases) using MUSE Exosomes™, this procedure restores autonomic balance, reducing sympathetic overdrive and pain hypersensitivity, while enhancing parasympathetic calm.

This combination not only reduces pain but also helps to recalibrate the body's stress and inflammatory responses.



### **Expected Benefits**

Patients undergoing Neorgana's chronic pain protocols may experience:

- Noticeable reduction in pain intensity and frequency
- Decreased dependence on pain medications
- Reduction of systemic and localized inflammation
- Improved joint, muscle, and connective tissue function
- Relief from neuropathic pain and hypersensitivity
- Enhanced mobility, flexibility, and physical performance
- Improved sleep quality and reduced pain-related fatigue
- Restoration of autonomic balance in select cases (with vagus nerve and stellate ganglion reset)
- Greater emotional stability and resilience to stress
- Renewed vitality and quality of life, with freedom to move and engage fully again

## The Neorgana Difference

- **Authenticity:** We use only authentic Dezawa MUSE Cells™ and MUSE Exosomes™, licensed and certified by MCI, the global intellectual property (IP) holder.
- **Integration:** Combining systemic IV regeneration with targeted autonomic resets, our approach addresses chronic pain from multiple dimensions.
- **Purity:** Every peptide and bioregulator is pharmaceutical-grade, third-party tested, and clinically validated.
- **Precision:** Each protocol is designed to match the patient's specific pain pattern and biological profile.
- **Exclusivity:** Beyond treatment, Neorgana offers a refined healing experience where science meets restoration.



# A New Path Beyond Pain

Chronic pain does not have to be a life sentence. By addressing the inflammatory, neurological, and autonomic roots of pain, Neorgana protocols offer renewal — restoring freedom, mobility, and vitality.



