



Tissue, Organ & Whole Body Benefits

Nerve Regeneration

Abundant growth factors allow for “neuronal sprouting” and myelin sheath formation for optimum function and recovery.

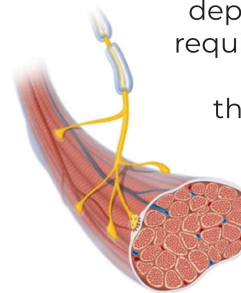
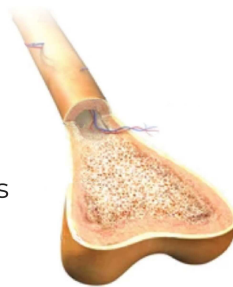


Muscle Fiber Repair

The light’s activation of myogenic satellite cells directs the regeneration of muscle tissue. Different types of cells have different amount of mitochondria depending on their energy requirements. Mitochondria are very profuse within the cells of muscle fibers.

Bone Formation

The multiplication of osteocytes - cells involved in the management and structuring of bones - accelerates hard tissue repair.



Optimized cellular functioning yields better functioning fibers, tissues, organs and whole body system. Medical-grade products have become relied upon in the following industries due to PBM’s systemic benefits:

Chronic Pain and Inflammation

Used as drug-free, natural pain relief for muscle, back, spine pain and more.

Aging & General Wellness

Relieves bodily and mental stress, lessens fatigue and increases blood circulation.

Athletic Performance

Decreases muscle soreness, strain, and aides in workout recovery with faster musculoskeletal repair. Potentially increases testosterone.

Injury Recovery

Minimizes recovery time from injury or surgery. Faster wound healing and can be a potential alternative to certain common surgeries.

Detoxification

Aides in lymphatic fluid circulation and cell stimulation.

Skin Health and Beauty

Younger looking skin and increased hair growth.

Auto-Immune Disorders

Aides in the relief of arthritic conditions, diabetes, Hashimoto’s, Parkinson’s, multiple sclerosis, psoriasis, etc.

Brain Damage & Neurodivergence

Increase in mental acuity, mood and reduced effects of SADS

Neuropathy & Nervous System Damage

Used to manage peripheral neuropathy and has shown to aid in neurogenesis.

Sleep & Circadian Rhythm

Regulates melatonin and develops better sleep patterns.