

Photobiomodulation for Lower Back Pain Post Spinal Fusion and Decompression Surgery

NCT06282770

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of California, Los Angeles
Enrollment	80 participants

Key Eligibility Criteria

Inclusion (3)

- Subject will have undergone minimally invasive spinal fusion surgery or spinal decompression surgery in their lower back L1-S1.
- Have low back pain of ≥ 3 months and a pain threshold of ≥ 4 (as described by the the subject), age ≥ 18 years, and English speaking to eliminate possible miscommunication and consequent human error regarding belt use.
- Subject must have had surgery at minimum to 1 year prior to start of study and no more than 5 years prior to start to study

Exclusion (6)

- Patients with tumors
- Current infection
- Drug misuse history
- Skin conditions preclude the use of laser belt
- Severe spondylolisthesis, spondylolysis, spinal stenosis, ankylosing spondylitis
- ... and 1 more (see full listing online)

Locations (2 total)

Semel Institute of Neuroscience at UCLA, Los Angeles, California, United States
UCLA Clinical and Translational Research Center, Los Angeles, California, United States