Neuro-Luminance introduces Multi-Watt Infrared Laser Therapy (NILT) which activates the brain's own repair mechanisms in a powerful way never before harnessed in medicine.



**The Problem**: Many of the disorders of the brain seem to have no treatment - traumatic brain injury (TBI), concussion/CTE, Parkinson's disease, and Alzheimer's disease to name a few. Current medical care seems limited to partial symptom-related relief using a combination of pharmaceuticals and rest.

**Currently, there are no effective treatments for chronic TBI:** After the acute injury or following multiple concussions, medical science offers little help. Similarly, there are no effective treatments for Alzheimer's disease, dementia, or Parkinson's disease. Depression and drug addiction are major health problems with limited success using the treatments currently available. The problems are only getting worse.

Life Changing: Neuro-Luminance<sup>™</sup> developed, licensed and patented a revolutionary new laser technology for the treatment of brain injuries and diseases. We are building a nationwide network of clinics, as well as licensing our patented protocol to approved facilities like universities, sports teams, and medical centers in order to provide services to the millions of Americans impacted by TBI/CTE, depression, PTSD, dementia, Alzheimer's disease, and Parkinson's disease. We utilize a multi-faceted integrative treatment program with our patented protocols and cutting-edge scientific breakthroughs.

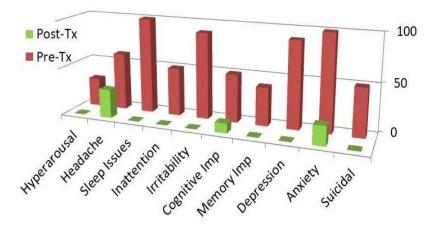




**Sports:** Jason hit a tree while mountain biking and broke his helmet. He went from being a straight-A student to failing all his classes. He was angry all the time, alienated his family, and lost his girlfriend. Then he got multi-Watt NILT. Within months, he is the kind, respectful, and happy guy he was before the accident and he is getting A's in college.

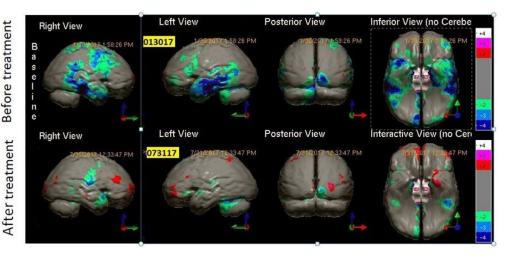
**Veterans:** Kyle was a bomb expert in combat and experienced 12 IED explosions. He was depressed, suicidal, angry, couldn't sleep and couldn't think. He was on the verge of losing his marriage. Then he came to Neuro-Luminance and was treated with multi-Watt NILT. His symptoms resolved. He saved his marriage and he started a new career.





Patients with TBI often experience sleep disruption, anxiety, depression, memory problems and other symptoms. Here you can see the improvement in symptoms after Neuro-Luminance multi-Watt laser therapy. Treatments are tailored to the specific needs of each patient. Available services will include: infrared light treatments, low dose ketamine infusion therapy, pulsed electromagnetic frequency devices, exercise programs, and nutriceuticals.

A SPECT functional brain scan of a patient with brain injury after falling from truck at freeway speeds. Areas of injury and reduced function are shown in green, blue, and dark blue before treatment. After treatment, marked improvement in brain function can be seen which correlated with the patient's clinical improvement.

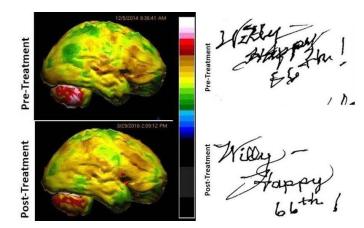


Neuro-Luminance<sup>™</sup> has the *only patented treatment worldwide* which shows actual brain tissue regrowth and neurogenesis. We also developed a method of augmenting the infrared laser treatment with a second powerful activator of neurogenesis. This synergistic combination is patented.

**Clinicians' Endorsements:** *"he was three years post-stroke and unable to work. After NILT treatments, he is able to go back to work as a nurse..."* – A. Harris MD

- "never saw an injury respond so quickly..." - B. Baldwin DC

## **Cutting-Edge Research and Development:**



Here is a SPECT scan of a patient with Parkinson's disease before and after treatment. Areas of decreased function appear in green and show improvement after treatment. Handwriting sample of the same patient before and after treatment.

Virtually 100% of patients afflicted with TBI have seen improvement. Similarly, 92% of patients with depression found relief with Neuro-Luminance multi-Watt laser therapy. Studies of TBI, Parkinson's disease, and dementia are planned or being implemented.

Neuro-luminance.com