

# LET NOTHING STOP THEM.™

Relieve your patients' symptoms of anxiety, depression, and insomnia, quickly and safely, with Alpha-Stim®.

The Alpha-Stim AID is a Cranial Electrotherapy Stimulation\* (CES) device that uses low-level electrical current to safely and effectively treat anxiety, depression, and insomnia.

- Alpha-Stim treatments are cumulative; however, most patients show at least some improvement after the first treatment.
- Alpha-Stim technology is safe, with no serious adverse events reported in over 30 years of clinical use.
- Alpha-Stim devices can be used as a first-line therapy or as an adjunct to pharmacotherapy (without polypharmacy effects).



\*Initially cleared for marketing by the FDA in 1992 as a prescriptive, noninvasive treatment, Alpha-Stim has an extensive safety record, with few side effects (less than 1%) and considerable scientific evidence of the significant results patients can achieve.

# ABOUT ELECTROMEDICAL PRODUCTS INTERNATIONAL, INC:

## A Dedicated Company You Can Trust



Alpha-Stim M

Alpha-Stim AID

Electromedical Products International, Inc. (EPI) was founded in 1981 by Dr. Daniel L. Kirsch, a world-renowned neurobiologist, who developed a safe and effective solution for the treatment of pain, sleep, and mood disorders with Alpha-Stim technology. He was the recipient of the 2008 prestigious Richard S. Weiner Pain Educator of the Year Award from the American Academy of Pain Management. EPI was a recipient of the 2013 Best of Business Award in the Surgical and Medical Instruments category by the Small Business Commerce Association (SBCA), and holds multiple patents. Today, EPI is a global enterprise with representatives throughout the world, with staff dedicated to the pursuit of excellence in the treatment and diagnosis of medical and healthcare-related issues.

EPI is a FDA registered establishment with operations certified by an independent third party to the International Standards Organization (ISO) 13485:2003 standards for quality in medical devices. Alpha-Stim products earned and maintain the CE mark through the European Medical Device Directive and are FDA-cleared for marketing.

### REFERENCES

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EC REP

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Type B Equipment.  
This stimulator  
is internally  
powered only.



See instructions  
for use. Read the  
manual thoroughly  
before using.



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[www.Alpha-Stim.com](http://www.Alpha-Stim.com)



**ELECTROMEDICAL**  
Products International, Inc.



LET NOTHING STOP THEM.™

For Anxiety

For Insomnia

For Depression

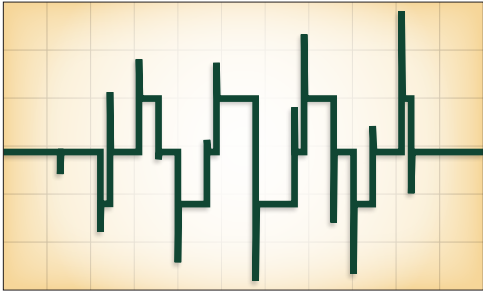
Alpha-Stim®



Alpha-Stim® AID



## THE FOUNDATION: A Patented Waveform



- Effectively targets cell receptors, activating them through frequency matching in a manner similar to chemical ligands
- Delivers a very low level of current in pulsed microcurrents of less than one milliampere
- Provides a wide range of biological frequencies that no other device can emulate
- The only rigorously tested waveform designed and refined to improve effectiveness

## THE IMPACT: An Electrical Intervention

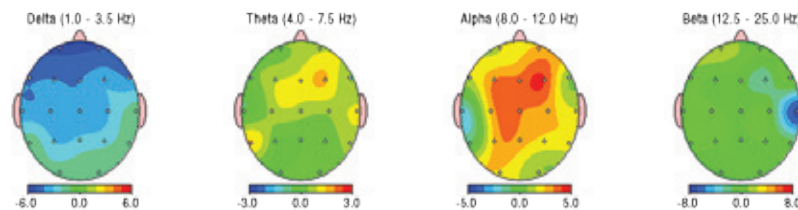


- The brain functions electrochemically and can be readily modulated by electrical intervention<sup>1,2</sup>
- Alpha-Stim impacts the electrochemical function of the brain to improve patients' emotional and physiologic states
  - Designed to affect the activity of subcortical brain structures known to regulate emotions
  - fMRI studies demonstrate the waveform current changes the appropriate brain structures

## THE RESULTS: Significant Improvement, Quickly, with Lasting Effect

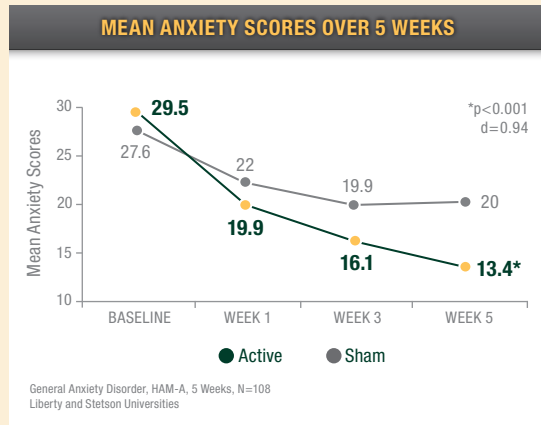
As the leader in CES, Alpha-Stim has helped clinicians around the world offer fast, safe, and effective relief for patients suffering from anxiety, depression, and insomnia.

**qEEG changes in 30 subjects treated with 20 minutes of Alpha-Stim CES.**

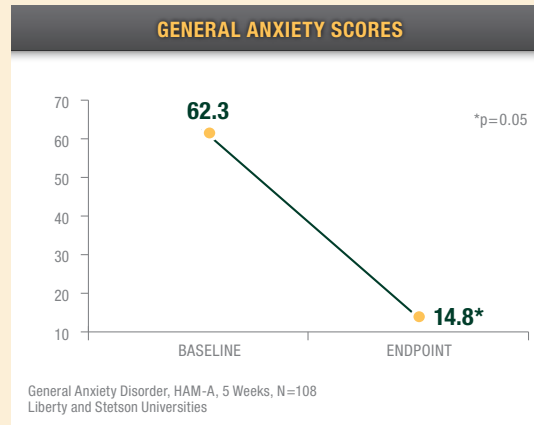


There is an increase (red) in alpha activity with a simultaneous decrease (blue) in beta and delta.<sup>2</sup>

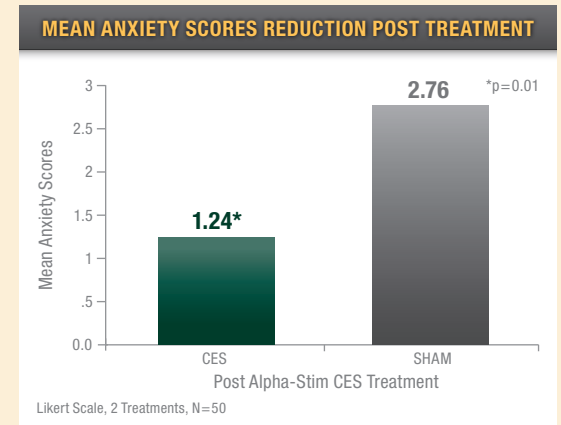
## PROVEN: Alpha-Stim Significantly Reduces Anxiety Symptoms



After 5 weeks of treatment, the active Alpha-Stim CES group reported an average decrease of 94% in their anxiety<sup>3</sup>

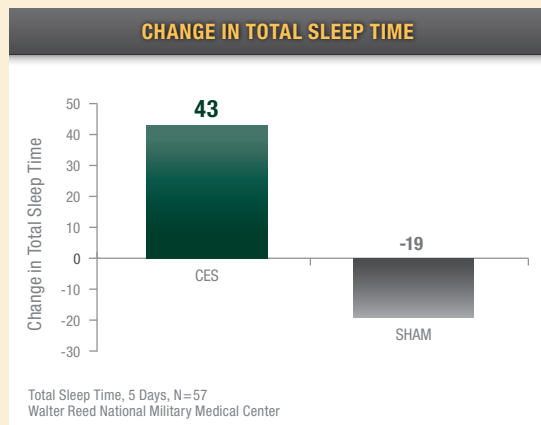


By tracking the anxiety levels of patients over 6 months, Alpha-Stim was reported to reduce feelings of anxiety by an average of 76%<sup>4</sup>

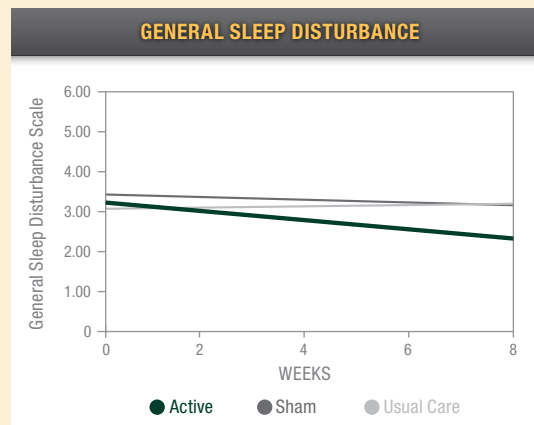


In a study of preoperative anxiety, Alpha-Stim recipients reported significantly less anxiety after one 20 minute application<sup>5</sup>

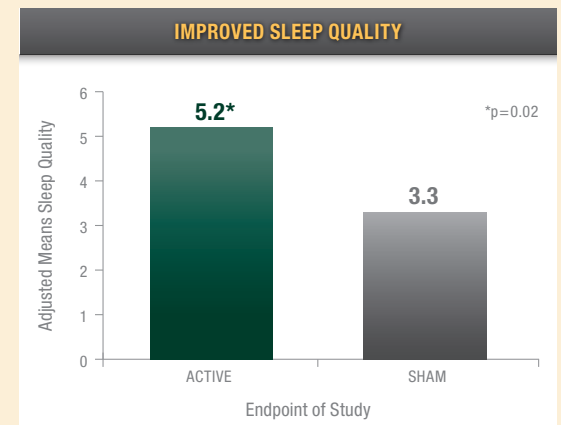
## PROVEN: Alpha-Stim Significantly Reduces Insomnia



Alpha-Stim CES recipients demonstrated an average increase of 43 total minutes of sleep time after only 5 treatments<sup>6</sup>



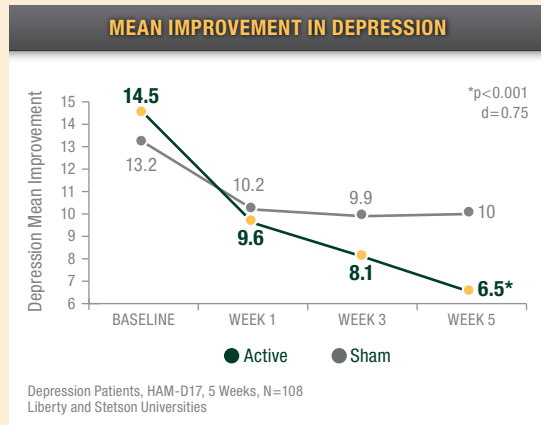
Alpha-Stim CES reduced patient sleep disturbances, completing this 8-week study with scores below the range of insomnia<sup>7</sup>



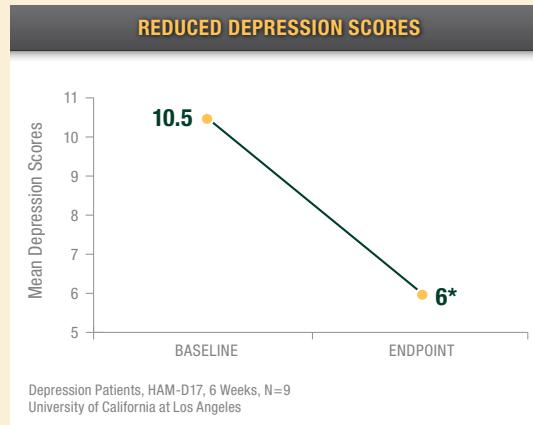
Alpha-Stim CES recipients reported a 36% improvement in quality of sleep compared to sham recipients<sup>8</sup>

\*\*Insomnia reduction varies widely, with some individuals having improved sleep immediately and others not having improved sleep until weeks into treatment.

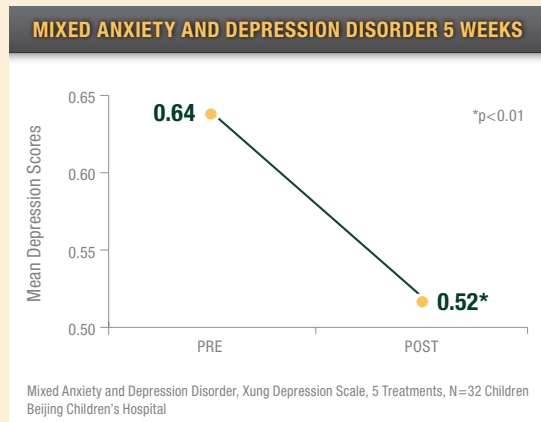
# PROVEN: Alpha-Stim Significantly Reduces Depression Symptoms



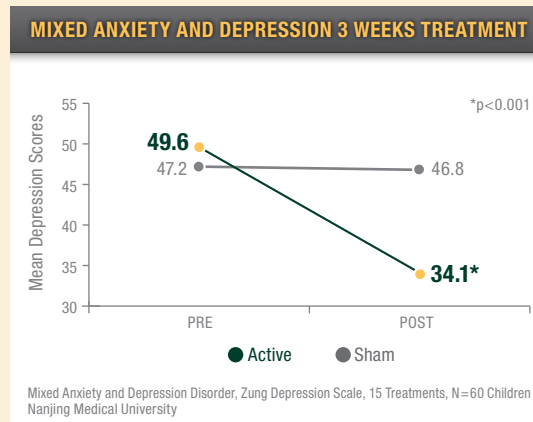
After 5 weeks of treatment, the active Alpha-Stim CES group reported an average decrease of 75% in their depression<sup>3</sup>



After 6 weeks of treatment, Alpha-Stim users experienced a 42.8% improvement<sup>9</sup>



After only 5 days of therapy with Alpha-Stim, the effective rate was 94%<sup>10</sup>



After 3 weeks of treatment with Alpha-Stim, active (but not sham) participants achieved significant improvement in depressive symptoms<sup>11</sup>

The proprietary Alpha-Stim waveform is supported by more scientific research than any therapeutic medical device in its class. For additional clinical research, contact your Alpha-Stim representative.

## HELP FOR YOUR PATIENTS SUFFERING FROM ANXIETY, DEPRESSION, AND INSOMNIA IS HERE.

### Getting started with Alpha-Stim



To offer Alpha-Stim to your patients, contact your Alpha-Stim representative or visit [Alpha-Stim.com](http://Alpha-Stim.com).

We offer free trials to licensed practitioners. Typically, an in office or clinic trial can identify those individuals who readily respond to treatment.

Ordering through [Alpha-Stim.com](http://Alpha-Stim.com) is easier than ever. You or your patients can fulfill your order for Alpha-Stim through our online store, through your local authorized Alpha-Stim representative, or by calling our customer service center.

Alpha-Stim is ideal for clinical or home use. Safe and easy to use in the office or at home, Alpha-Stim is cost-effective compared with drugs and other devices used to treat similar symptoms.

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