

Who does e.e.g. biofeedback?

EEG biofeedback or neurofeedback

has been used to train the Dallas Cowboys, 80% of Olympic athletes, the 2007 Italian World Cup Soccer team, astronauts, air force pilots, golfers and other peak performers as well rehabilitating:

- A.D./H.D.
- P.D.D.
- Attachment Disorders
- Visual, Auditory and Sensory Processing Disorders
- Expressive/Receptive Speech
- Non-Verbal Learning Disabilities
- Dyslexia
- Epilepsy
- Test anxiety/panic attacks
- Depression
- Addiction
- Incontinence
- Tourette's
- Adoption Assessments
- Parkinson's
- Chronic Fatigue Syndrome
- Mild Traumatic Brain Injuries
- Concussions
- Autism
- learning disabilities
- Lyme
- P.T.S.D.
- Head Injuries
- Sleep
- Headaches
- Tics • Stroke
- Multiple Sclerosis
- Chronic Pain

Brain trauma can result from concussions, birth traumas, oxygen deprivation, post traumatic stress, high fevers, infections, viruses, toxemia, Lyme disease, immunizations, environmental neurotoxins, and **especially after several of these occur.**

Help with 504's and I.E.P.'s

Helena Kerekhazi, M.S. Ed., Ph.D. Neuropsychology Candidate, has over 25 years experience working with special education students. Her brainmapping assessments specialize in targeting the source of learning disabilities. She is one of a handful of specialists in the world skilled in pediatric neurofeedback, the MOST EFFECTIVE REHAB for autism and learning disabilities.

She has developed many protocols herself. She lectures on the brain and teaches neurofeedback certification courses in hospitals/rehabilitation centers, speaks at P.T.A. meetings and conferences around the country. "Bioindividuate" your brain therapies to find out which are best suited to you.

Developing brains are under unprecedented environmental stresses.

Quoting from the parents:

"I finally know what's going on."
"The teachers are talking about mainstreaming."

"Why didn't I find you sooner?"

E-mail us your questions at website.

Find out which therapies are best for you.

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What is a brainmap?

A quantitative (or detailed normed analysis) electroencephalogram or qEEG measures electrical output. Leading experts in neurology, epileptology, and neuropsychology analyze the data to ascertain what the underlying basis is for the disability and more importantly, its extent.

GET THE BEST BRAIN MEASURE AROUND

Too broad a diagnosis such as A.D.D., learning disabilities or autism doesn't tell exactly where and to what extent the brain is impaired.

**The sooner you intervene
the better your results!**

As a result, various therapies may plateau or even make matters worse. They may not address the source of the problem, only the area of the brain that might be compensating. With the brainmap, we can target the e.e.g. biofeedback rehab aiming at root causes and recommend additional therapies tailored to your individual needs.

What is neurofeedback? How does it work?

Neurofeedback is a form of biofeedback or self-regulation involving the brain. Sensors are applied to the scalp to (non-invasively) monitor the brain's electrical output reflecting blood flow. A healthy brain has smooth blood flow; impaired flow causes impaired function. Protocols for various disorders are set by a trained provider.



JUMPSTART YOUR BRAIN TODAY!

As target goals are met, a computer generates sounds and animations providing reinforcement for maintaining smooth blood flow. Underneath, the blood supply is normalized inducing tissue and neuronal repair.

Most people can learn to do this in seconds even very young children.

We try and make it fun!

**I.Q. scores have increased an
average of 10 points or more after a
series of biofeedback sessions.**

Clinical Changes Reported After Biofeedback Rehab

- finishes homework independently
- age appropriate frustration level
- increased attention span
- easier transitions
- better organizational skills
- able to follow instructions
- loses avoidant behaviors
- can calm self down
- improved self-esteem
- improved grades
- better coordination
- memory improvements
- expressive/receptive speech develops
- deeper sleep
- enjoy your child again

Do insurances reimburse?

Most p.p.o.'s will reimburse for a number of sessions and towards the brainmap.

How many sessions?

Depends on how severity, number of problems, duration and the brainmap results. Twice a week initially for a min. of 30-40 sessions for minor issues.

**Results usually occur within 10 sessions
and they last when the course is
complete.**