Hope and Help For People Suffering From Dystonia

George W. Kukurin DC DACAN chiropractic neurologist

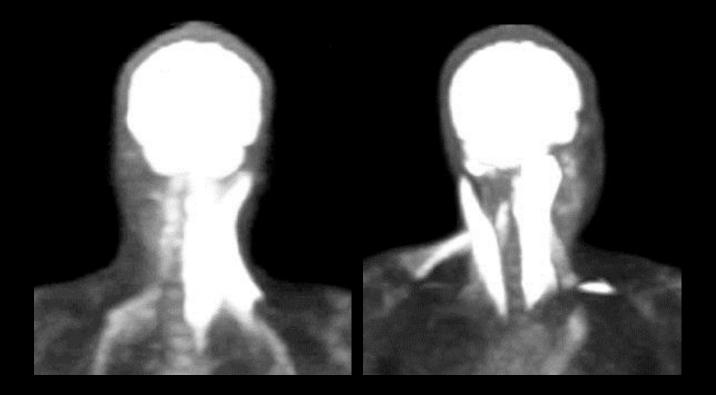
Bright Idea:

Normalize brain function while you rehabilitate dystonic muscles



https://brentbrookbush.com

PET Scan

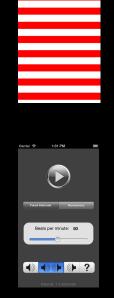


Lee HB, et al., Ann Rehabil Med. 2012 Dec;36(6):745-55

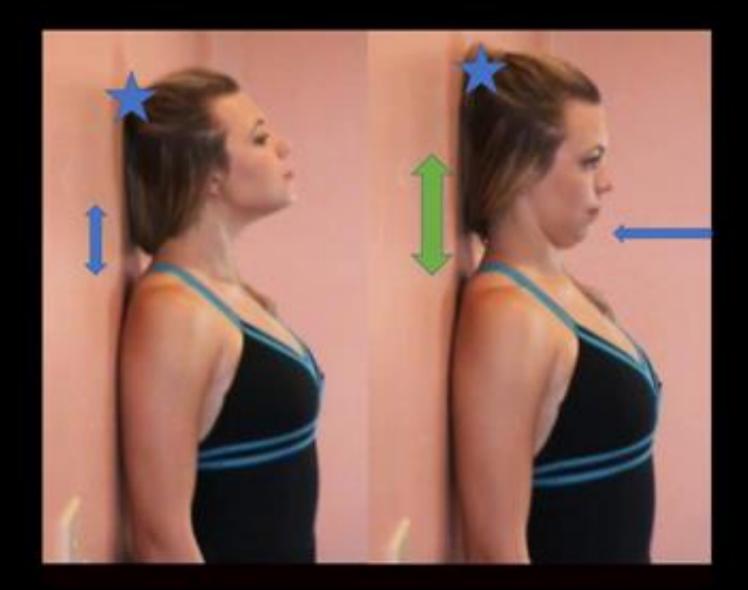
Reciprocal Inhibition Exercises



Neuromodulation Eyes, Ears & Spinal Stimulation







Dystonic Muscle: Levator scapula Antagonist: Latissimus dorsi



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Dystonic Muscle Pectoralis major and minor, Antagonist: Serratus anterior



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Dystonic Muscle: Scalene Antagonist: Posterior Neck



Fencing Pose



Body Rotates Under Head

Cervico-collic reflex

Turning body left, because of inertia, at least initially causes, the head to turn opposite, (right).

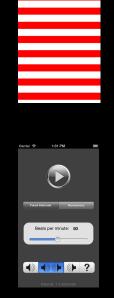
Reynolds JS, et al., J Neurophysiol. 2008 Jun;99(6):3123-35



Reciprocal Inhibition Exercises



Neuromodulation Eyes, Ears & Spinal Stimulation





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