Thymatron System IV Brochure in praise of flatlining, 2013

|  |
| --- |
| “POSTICTAL SUPPRESSION INDEX |
| The Postictal Suppression Index reports the degree of EEG flattening immediately following the seizure, which has been reported to correlate with clinical efficacy (Nobler et al, 1993; Krystal & Weiner, 1994; Krystal et al, 1995; Krystal, 1998; Suppes et al, 1996; Petrides et al, 2000; Perera et al, 2002).” |

NOTE: The authors cited are encouraging and promoting the use of suprathreshold doses of ECT, which will exceed by many times the current, voltage, charge and energy needed to cause a seizure. Increasing the amount of electrical power increases the severity of acute brain damage and the likelihood of lasting brain dysfunction.