

RNS[®] System Educational Publications



Long-term treatment with responsive brain stimulation in adults with refractory partial seizures

Bergey GK, et al. Neurology 2015; 84: 810-817.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4339127>



Two-year seizure reduction in adults with medically intractable partial onset epilepsy treated with responsive neurostimulation: Final results of the RNS System Pivotal trial

Heck CN, King-Stephens D, Massey AD et al. Epilepsia 2014; 55: 432-441.

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4233950/>



Responsive cortical stimulation for the treatment of medically intractable partial epilepsy

Morrell MJ, RNS System in Epilepsy Study Group. Neurology 2011; 77: 1295-1304.

<http://www.ncbi.nlm.nih.gov/pubmed/21917777>



Quality of Life and Mood in Patients with Medically Intractable Epilepsy Treated with Targeted Responsive Neurostimulation

Meador KJ, et al. Epilepsy & Behavior. 2015; 45: 242-247.

<http://www.ncbi.nlm.nih.gov/pubmed/25819949>



Lateralization of mesial temporal lobe epilepsy with chronic ambulatory electrocorticography

King-Stephens D, Mirro E, Weber PB, et al. Epilepsia. 2015 Jun;56(6):959-67

<http://www.ncbi.nlm.nih.gov/pubmed/25988840>



Interrater reliability in interpretation of electrocorticographic seizure detections of the responsive neurostimulator

Quigg M, Sun F, Fountain NB, et al. Epilepsia. 2015 Jun;56(6):968-71.

<http://www.ncbi.nlm.nih.gov/pubmed/25895054>



Differential Neuropsychological Outcomes Following Responsive Targeted Neurostimulation for Partial Onset Epilepsy

Loring DW, Kapur R, Meador KJ, Morrell MJ. Epilepsia. 2015 Sep 19.

<http://www.ncbi.nlm.nih.gov/pubmed/26385758>



Day-Night Patterns of Epileptiform Activity in 65 Patients With Long-Term Ambulatory Electrocorticography

Anderson CT, Tcheng TK, Sun FT, Morrell MJ. J. Clin Neurophysiology. 2015 Oct;32(5):406-12

<http://www.ncbi.nlm.nih.gov/pubmed/26426769>



The RNS System: responsive cortical stimulation for the treatment of refractory partial epilepsy

Sun FT, Morrell MJ. Expert Rev Med Devices 2014; 11: 563-572.

<http://www.ncbi.nlm.nih.gov/pubmed/25141960>

Rx Only. See important prescribing and safety information in the RNS[®] System labeling. This is intended as supplementary information and should be used in conjunction with the labeling. Refer to the labeling for a description of the RNS[®] System and its components, indications for use, contraindications, warnings, cautions, adverse events and instructions for use. The manuals are available at www.NeuroPace.com.

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