



November 2020 News

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### **FROM ONE MONTH TO THE NEXT**

As November begins, the world is reeling from a foreseeable resurgence of SARS-CoV-2. European countries are falling into lock-down like dominos, and the number of new cases is approaching the capacity of some hospitals in the United States. Here in Baltimore, [one lone nursing home](#) continues to protect its residents and staff and has zero cases to date despite the city reporting 965 cases and 104 deaths among residents and staff. The greatest tragedy, of course, is the toll on innocent people who are infected by unnecessary risk-takers and on health care providers who are risking their well-being and their lives to care for those who become seriously ill through bad decisions or bad luck. We read this week that approximately [1,500 nurses have died in 44 countries](#) among an estimated 20,000 cases in health care workers worldwide. We honor the memory of all health care workers who have died, wish a full recovery to those who have been stricken by this infection, and are grateful to researchers throughout the world who have put aside other interests to focus on expanding our understanding of this virus in order to improve treatment and create a vaccine. We hope that this experience will also inspire us to increase our understanding of human behavior and folly.

### **THANK YOU TO STIMWAVE**

You might have noticed that our list of peripheral nerve citations increased by several hundred in the past month. We are grateful to STIMWAVE for underwriting the time needed for us to improve this section of WIKISTIM. As an added bonus, this work inspired us to include a few more search terms and to add citations pointing to studies that shed light on the mechanisms of SCS and SNS. Since this was a "catch-up" activity, most of the citations were several years old and are not included in the monthly lists of new citations below.

### **END-OF-YEAR SUPPORT FOR WIKISTIM**

WIKISTIM is available to subscribers free-of-charge because of earmarked donations to The Neuromodulation Foundation, Incorporated, our non-profit, charitable 501(c)(3) corporation. The Neuromodulation Foundation has a paid staff of one and almost no overhead costs. The Foundation supports WIKISTIM by seeking grants and donations and with income earned through appropriate consulting work. No one source of funding is sufficient to underwrite our work, and we are grateful for the support of individuals and for grants from the North American Neuromodulation Society (NANS) and from industry. Visit our [ABOUT](#) page link "[What support has WIKISTIM received](#)" for a list of supporters since WIKISTIM's inception.

Contributions to The Neuromodulation Foundation are tax-deductible for United States tax-payers aged 70 1/2 who contribute directly from an Individual Retirement Account or for those who itemize deductions. A special provision of this year's CARES Act allows all tax-payers to deduct up to \$300 in charitable contributions whether or not they itemize deductions.

We welcome and acknowledge all donations. The PAYPAL option on the [DONATE](#) page is available for your convenience, or you may mail a check to The Neuromodulation Foundation, Inc., 117 East 25th Street, Baltimore, MD 21218.

Please encourage institutional and corporate donors as well. We'd love to add your name and theirs to our list of current financial supporters below!

#### **Individual supporters in 2019-20:**

- Thomas Abell, MD
- Richard B. North, MD
- Konstantin Slavin, MD, PhD

#### **Industry support 2019-20:**

- Medtronic
- Stimwave

#### **Nonprofit support:**

- The North American Neuromodulation Society (publicity, conference registration, grant)
- The International Neuromodulation Society (publicity and conference registration)
- The Neuromodulation Foundation, Inc. (WIKISTIM's parent organization)

### **NOVEMBER 2020 STATISTICS**

#### **Membership**

In October, the number of our subscribers grew to 1358. Thank you for helping to spread the word!

#### **Number of citations in each section:**

- DBS 5811, with 2 completed WIKISTIM abstracts
- DRG 145, with 9 completed WIKISTIM abstracts
- GES 503
- PNS 448
- SCS 2633 with 133 completed or partially completed WIKISTIM abstracts
- SNS 1044

#### **CITATIONS ADDED FROM SEARCH ON OCTOBER 27, 2020**

Please note that we always provide full-text links to articles published in the journal *Neuromodulation*; some of these are free and others are not. All links that point to free full-text articles are labeled as such. Also, please see the end of the lists of citations to discover the ones that received the most clicks last month.

#### **DBS**

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