NEWSLETTER #132 October 2024 See ABOUT WIKISTIM

It's Our Anniversary!

This newsletter marks 11 years since we launched WIKISTIM on October 1st 2013 with more than 1,000 citations of SCS publications reporting clinical data (human subjects). Since that time, we have expanded to include clinical, experimental, and modeling studies in six sections organized by stimulation target. The total number of citations has grown to 14,871 (not counting our newest small but important section, which we will discuss next month).

We have been asked multiple times to create a section on vagus nerve stimulation (VNS), but we haven't been able to secure the funding necessary to curate the more than 12,000 VNS citations listed on PubMed. In contrast, when we were asked to include GES, SNS, and PNS, our efforts were funded. We continue to receive support for updating the GES section (thank you Enterra Medical!) and have received support for WIKISTIM in general this year from Boston Scientific, for which we are grateful.

Late last month, we heard from Dr. Georgios Matis who asked us to create a section on intrathecal drug delivery. Of course, this isn't stimulation, but we had realized from the start that we could create WIKIPUMP for such publications (and WIKIBEAT for cardiac non-stim therapies--we include cardiac applications of SCS already). Dr. Mathis didn't simply make his request to us, he used an opportunity to present his request to a potential donor--a device company that could fund the effort. In doing so, Dr. Mathis made a strong case for WIKISTIM's attributes as he explained how such a section would "amplify access to evidence-based data . . .promoting collaboration and innovation. . . elevating [the company's] visibility and thought leadership. . . strengthening relationships with the medical community. . . and driving more informed and effective use of [the company's] intrathecal pumps." He added that "Your investment would directly contribute to the enrichment of the neuromodulation field, and we believe this partnership aligns perfectly with [the company's] mission to alleviate pain, restore health, and extend life."

We thank Dr. Matis for his support and the fact that he completely understands the benefits of WIKISTIM. Dr. North and I (Jane) should note, however, that although we

are well past what is considered normal retirement age and aren't seeking additional work, we would be happy to play an advisory role in the development of a new spin-off of WIKISTIM.

As things stand, we continue to struggle to achieve the financial backing needed to perpetuate WIKISTIM. We have eschewed such obvious ways of bringing in needed funds as including advertising on WIKISTIM, but perhaps we need to reevaluate that position. We would be glad to hear your opinion on this. Until then, please join us in saying HAPPY BIRTHDAY to WIKISTIM!

Increase in the Number of Subscribers

WIKISTIM now has 1875 subscribers. Thank you for telling your colleagues about our free resource.

Citations Added From Search on October 6, 2024

Whenever possible, we provide free full-text links. In most cases, we link directly to a PDF. In a few cases, Our Free Full Text link points instead to the link leading to the PDF because clicking the PDF link causes an **immediate download**. Here is an example: Lopez Rios AL, et al. Deep brain stimulation in Latin America in comparison with the US and Europe in a real-world population: indications, demographics, techniques, technology, and adverse events. J Neurosurg 2024 epub 1-8 Free Full Text. We also do this in cases where the URL has a “watermark” or is ridiculously long.

We remind our readers that it might be necessary to click “View Entire Message" in our email to see all of the citation lists in this newsletter.

We only list correction citations if the error was substantial. For small changes, such as a missing initial in an author's name, we simply update the WIKISTIM database.

Deep Brain Stimulation (now 8577 citations)

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Dorsal Root Ganglion Stimulation (now 287 citations)

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Gastric Electrical Stimulation (still 530 citations)

Peripheral Nerve Stimulation (now 831 citations)

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