



## | The Future of Treatment Is Now: | It's About Time

Not all deep brain stimulation (DBS) systems are created equal. We created ours with you in mind – focusing on what matters most: time.

Features	Boston Scientific Vercise Genus™ DBS Systems¹	Medtronic DBS Systems <sup>2</sup>	Abbott DBS Systems <sup>3</sup>
The Most Therapy Options*	<b>&gt;</b>	×	×
Image Guided Programming with VN5		×	×
Rechargeable & Non-Rechargeable Batteries	<b>S</b>	<b>Ø</b>	
16-Contact Directional Leads		×	×
Rechargeable Battery Capacity	200mAh	Unpublished	Unpublished
15-Year Rechargeable Warranty			×
30-Day Recharge-Free Therapy**	<b>S</b>	?	
MR Conditionality			
Remote Programming	X	X	
Sensing Capability	X		×



Your time is valuable.

Call 833-327-1473 to speak with a Boston Scientific representative or ask your physician today about how DBS can improve your quality of life.

## A picture is worth more than a thousand words

With Image Guided Programming, your physician can see your leads in your brain and precisely deliver therapy to the desired location.



## Select a battery based on your individual needs

## Choose between a rechargeable or non-rechargeable MR-conditional battery designed for your comfort and convenience.







1. Boston Scientific (2024). Vercise Genus<sup>124</sup> Batteries. Boston Scientific. Retrieved November 11, 2024, from https://www.bostonscientific.com/en-US/medical-specialties/neurological-surgery/ biological (2024), Vertise Genus – batteries, obstitute neurosci november 11, 2024, nom https://www.bostonsteinmecton/en-opimeutar-speciales/neurological-sargery/ deep-brain-stimulation-system/vertise-genus-batteries.html
Medtronic (2024, March), Percept<sup>™</sup> R Neurostimulator. Medtronic. Retrieved November 11, 2024, from https://www.medtronic.com/me-en/healthcare-professionals/products/neurological/ deep-brain-stimulation-system/percept-reneurostimulator.html=:-text=Form%20factor:%20The%20smlest%2C%20thinnest,without%20%20neurostimulator%20device%

Results from clinical studies are not predictive of results in other studies. Results in other studies may vary.

\* Information for competitive devices excerpted from the literature published by Medtronic (M982261A015 Rev A, M939241A051 Rev A, M013074C001 Rev B, M982097A013 Rev A, M13075C001 Rev B, M019192C002 Rev A) and Abbott (ARTEN600150429 - B, ARTEN600102238 - A, ARTEN600266398 - A, ARTEN600308953 - A, ARTEN600308947 - A), and: Schüpbach M, Chabardes S, Matthies C, Pollo C, Steigerwald F, Timmermann L, Visser-Vandewalle V, Volkmann J, Schuurman P. Directional leads for deep brain stimulation: Opportunities and challenges. Movement Disorders.

2017:32(10):1371-1375. doi:10.1002/mds.27096. Steffen JK, Reker P, Mennicken FK, Dembek TA, Dafsari HS, Fink GR, Visser-Vandewalle V, Barbe MT. Bipolar Directional Deep Brain Stimulation in Essential and Parkinsonian Tremor. Neuromodulation: Technology at the Neural Interface. 2020:23(4);543-549. doi: 10.1111/ner.13109

Reker P, Dember TA, Becker J, Visser-Vandewalle V, Timmermann L. Directional deep brain stimulation: A case of avoiding dysarthria with bipolar directional current steering. Parkinsonism & Related Disorders. 2016;31;156-158. https:// doi.org/10.1016/j.parkreldis.2016.08.007.



The Vercise Genus 🗈 DBS System, Vercise Genus Mixed System with Vercise 🕨 M8 Adapter, Vercise Genus Mixed System with Vercise 🖬 Adapter S8, Vercise Gevia 🗠 DBS System, and Vercise 🖿 DBS Lead-only system (before Stimulator is implanted) provide safe access to full-body MRI scans when used with specific components and the patient is exposed to the MRI environment under specific conditions defined in the supplemental manual ImageReady MRI guidelines for Boston Scientific DBS Systems.

Indication for Use: The Boston Scientific Vercise<sup>™</sup> PC, Vercise Gevia<sup>™</sup>, Vercise Genus<sup>™</sup> Deep Brain Stimulation Systems are indicated for use in: -Bilateral stimulation of the subthalamic nucleus (STN) as an adjunctive therapy in reducing some of the symptoms of moderate to advanced levodopa-responsive Parkinson's disease (PD) that are not adequately controlled with medication.

-Bilateral stimulation of the internal globus pallidus (GPI) as an adjunctive therapy in reducing some of the symptoms of advanced levodopa-responsive Parkinson's disease (PD) that are not adequately controlled with medication. -Unilateral thalamic stimulation of the ventral intermediate nucleus (VIM) is indicated for the suppression of tremor in the upper extremity. The system is intended for use in patients who are

Giagonose du the sential internet o transmissional a tremor not adequately controlled by medications and where the tremor or particulties a significant functional disability. Bilateral stimulation of the ventral intermediate nucleus (VIM) of the thalamus for the suppression of disabiling upper extremity tremor in adult essential tremor patients whose tremor is not adequately controlled by medications and where the tremor constitutes a significant functional disability.

The Boston Scientific Vercise Deep Brain Stimulation System is indicated for use in: -Bilateral stimulation of the subthalamic nucleus (STN) as an adjunctive therapy in reducing some of the symptoms of moderate to advanced levodopa-responsive Parkinson's disease (PD) that are not adequately controlled with medication

Contraindications: The Boston Scientific Deep Brain Stimulation (DBS) Systems are not recommended for patients who will be exposed to the following procedures: Diathermy as either a treatment for a medical condition or as part of a surgical procedure, Electroconvulsive Therapy (ECT) and Transcranial Magnetic Stimulation (TMS). The safety of these therapies in patients implanted with the Boston Scientific DBS Systems has not been established. Patients implanted with Boston Scientific DBS Systems are not recommended for Magnetic Resonance Imaging (IMR). Patients implanted with the Boston Scientific DBS Version Vercise Genus or Ve MRI Guidelines for Boston Scientific DBS Systems. Boston Scientific DBS Systems are not recommended for patients who are unable to operate the system or are poor surgical candidates or who experience unsuccessful test stimulation.

Warnings: Unauthorized modification to the medical devices is prohibited. You should not be exposed to high stimulation levels. High level of stimulation may damage brain tissue. Patients implanted with a Boston Scientific DBS Variances, induction area inconcation to the mean overces is promoted. To usonum notice expose to high stimulation reves. High level of stimulation may damage brain tissue. Patients implanted with a Boston Scientific DBS System may be at risk for intracranial hemorrhages (bleeding in the brain) during DBS lead placement. Strong electromagnetic fields, such as power generators, security screeners or theft detection systems, can potentially turn the stimulation off, or cause unpredictable changes in stimulation. The system should not be charged while sleeping. If you notice new onset or worsening depression, changes in mod or behavior or impulse control, or have thoughts of suicide contact your physician or emergency services immediately. Chemical burns may result if the Stimulator housing is ruptured or pierced. The Boston Scientific DBS Systems may interfere with the operation of implanted stimulation devices, such as cardiac pacemakers, implanted cardioverter defibrillators, or medication delivery pumps. Patients should operate motorized vehicles or potentially dangerous machinery with caution. It is unknown if the device may hurt an unborn baby. Your doctor may be able to provide additional information on the Boston Scientific DBS Systems. For complete indications for use, contraindications, warnings, precautions, and side effects, see DBSandME.com or call 833-DBS-INFO or 833-327-4636.

Caution: U.S. Federal law restricts this device to sale by or on the order of a physician.

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