

# FY 2020 Quick Reference Guide – Neuromodulation

# Inpatient Hospital Coding and Payment Guide for Spinal Cord Stimulation October 2019-September 2020

Coding and Payment Guide for Medicare Reimbursement: The information below represents FY2020 Medicare coding and base payment rates for Spinal Cord Stimulator (SCS) procedures performed in the inpatient hospital setting. The inpatient system uses Medical Severity Diagnosis Related Groups (MS-DRGs) to align resources associated with the patient's diagnosis. The most common MS-DRGs for SCS procedures are outlined below. This does not represent an exhaustive list of SCS procedures.

#### ICD-10 Procedure Codes associated with SCS

		ICD-10-PCS1	ICD-10-PCS Description
Leads	Paddle	00HU0MZ	Insertion of Neurostimulator Lead into Spinal Canal, Open Approach
	Percutaneous	00HU3MZ	Insertion of Neurostimulator Lead into Spinal Canal, Percutaneous Approach
IPG	Non-Rechargeable	0JH70DZ	Insertion of Multiple Array Stimulator Generator into Back Subcutaneous Tissue and Fascia, Open Approach
	Rechargeable	0JH70EZ	Insertion of Multiple Array Rechargeable Stimulator Generator into Back Subcutaneous Tissue and Fascia, Open Approach

#### MS-DRGs associated with SCS<sup>2</sup>

Implantation of SCS System – Lead(s) and Multi-Array Pulse Generator

MS-DRG	Description	Base Payment <sup>3</sup>
029	Spinal Procedures with CC or Spinal Neurostimulator	\$20,088
518	Back and Neck Procedures Except Spinal Fusion with MCC or Disc Device/Neurostimulator	\$21,351

### Implantation of SCS Lead(s)

MS-DRG	Description	Base Payment
028	Spinal Procedures with MCC	\$35,017
029	Spinal Procedures with CC or Spinal Neurostimulator	\$20,088
030	Spinal Procedures without CC/MCC	\$14,232

## Implantation of Multi-Array Pulse Generator

MS-DRG	Description	Base Payment
040	Peripheral/Cranial Nerve and Other Nervous System Procedures with MCC	\$24,682
041	Peripheral/Cranial Nerve and Other Nervous System Procedures with CC or Peripheral Neurostimulator	\$14,854
042	Peripheral/Cranial Nerve and Other Nervous System Procedures without CC/MCC	\$11,577

#### Medicare National Coverage Determinations<sup>4</sup>

In the case of spinal cord stimulation, Medicare has a longstanding National Coverage Determination (NCD) for electrical nerve stimulators (160.7) that includes specific criteria for coverage, which are as follows:

- The implantation of the stimulator is used only as a late resort (if not a last resort) for patients with chronic intractable pain;
- With respect to item a, other treatment modalities (pharmacological, surgical, physical, or psychological therapies) have been tried and did not prove satisfactory, or are judged to be unsuitable or contraindicated for the given patient;
- Patients have undergone careful screening, evaluation and diagnosis by a multidisciplinary team prior to implantation. (Such screening must include psychological, as well as physical evaluation);
- All the facilities, equipment, and professional and support personnel required for the proper diagnosis, treatment training, and followup of the patient (including that required to satisfy item c) must be available; and
- Demonstration of pain relief with a temporarily implanted electrode precedes permanent implantation.

#### Medicare Local Coverage Determination<sup>5</sup>

In addition to NCD criteria, some Medicare contractors may require additional SCS coverage criteria called local coverage determinations (LCD). Please check with your local contractor. In absence of an LCD, Medicare contractors will follow the NCD. Please note that LCD jurisdiction is subject to change.

·	•
Palmetto GBA (NC,SC, VA, WV)	LCD #L34556
Novitas JH (AR, CO, LA, MS, NM, OK, TX)	LCD #L35450
Novitas JL (DC, DE, MD, NJ, PA)	LCD #L35450
Noridian JE (CA, NV, HI)	LCD #L35136
First Coast (FL, Puerto Rico, Virgin Islands)	LCD #L36035
Noridian JF (AK, AZ, ID, MT, WY, ND, OR, SD, UT, and WA)	LCD #L36204

**Disclaimer**: Health economic and reimbursement information provided by Boston Scientific Corporation is gathered from third-party sources and is subject to change without notice as a result of complex and frequently changing laws, regulations, rules and policies. This information is presented for illustrative purposes only and does not constitute reimbursement or legal advice. Boston Scientific encourages providers to submit accurate and appropriate claims for services. It is always the provider's responsibility to determine medical necessity, the proper site for delivery of any services and to submit appropriate codes, charges, and modifiers for services that are rendered. Boston Scientific recommends that you consult with your payers, reimbursement specialists and/or legal counsel regarding coding, coverage and reimbursement matters. Boston Scientific does not promote the use of its products outside their FDA-approved label. Information included herein is correct as of October 2019 but is subject to change without notice.

- 1. 2020 Final Code Set Reference
- Most common MS-DRGs for SCS procedures based on Medicare claims data. Boston Scientific does not promote the use of its products outside FDA approved label.
- Medicare National average base MS-DRG payment amounts (for urban areas) as of October 1, 2019 based on most common diagnoses
  for SCS. Academic teaching and disproportionate share hospitals may qualify for additional payment amounts in addition to the base MSDRG.
- Medicare National Coverage Determination (NCD) for Electrical Nerve Stimulators (160.7) Publication Number 100-3, Manual Section Number 160.7, Benefit Category: Prosthetic Devices.
- The list of Local Medicare contractors above is not an exhaustive list. To identify contractors and their websites in your state refer to: https://www.cms.gov/medicare-coverage-database/indexes/lcd-state-index.aspx?bc=AqAAAAAAAA



Neuromodulation 25155 Rye Canyon Loop Valencia, CA 91355 www.bostonscientific.com

©2020 Boston Scientific Corporation or its affiliates. All rights reserved.

NM-21508-AN