

# Reactiv8 US Reimbursement Coding & Payment Reactiv8® Restorative Neurostimulation is a restorative therapy designed to address impaired neuromuscular control and

ReActiv8® Restorative Neurostimulation is a restorative therapy designed to address impaired neuromuscular control and degeneration of the multifidus muscle(s) linked to mechanical chronic low back pain (CLBP). The ReActiv8® system overrides underlying multifidus inhibition by eliciting episodic, isolated contractions which, over time, can facilitate recovery from mechanical chronic low back pain (CLBP). ReActiv8® offers an effective treatment solution for your patients experiencing mechanical CLBP resulting from multifidus muscle dysfunction.

#### **ICD-10-CM Diagnosis Codes**

The following ICD-10-CM codes identify potential diagnoses which could support the use of ReActiv8®. Documentation in the medical record should clearly support the diagnosis/condition of the patient. Payer policy may vary regarding reimbursement by diagnosis and should be periodically reviewed to determine applicability.

General Description	ICD-10-CM Code	Description	
Other specified disorders of muscle	M62.85	Dysfunction of the multifidus muscles, lumbar region	
Muscle wasting & atrophy	M62.5A2	Muscle wasting and atrophy, not elsewhere classified, back, lumbosacral	
Other specified dorsopathies	M53.86	Lumbar region	
Other specified dorsopathies	M53.87	Lumbosacral region	
Vertebrogenic low back pain	M54.51	Low back vertebrogenic pain	
	T85.113A	Breakdown (mechanical) of implanted electronic neurostimulator, generator	
	T85.123A	Displacement of implanted electronic neurostimulator, generator	
	T85.193A	Other mechanical complication of implanted electronic neurostimulator, generator	
	T85.734A	Infection and inflammatory reaction due to implanted electronic neurostimulator generator	
Device Related Complications	T85.734A	Infection and inflammatory reaction due to implanted electronic neurostimulator generator	
	T85.820A	Fibrosis due to nervous system prosthetic devices, implants, and grafts	
	T85.830A	Hemorrhage due to nervous system prosthetic devices, implants, and grafts	
	T85.840A	Pain due to nervous system prosthetic devices, implants, and grafts	
	T85.890A	Other specified complication of nervous system prosthetic devices, implants, and grafts	
Attention to Device	Z45.42	Encounter for adjustment and management of neurostimulator	
Neurostimulator Status	Z96.82	Presence of neurostimulator	





## Physician Coding & Payment - Possible Procedure Codes Physicians use CPT® codes to bill for outpatient services. When a physician performs multiple procedures in the same encounter,

Physicians use CPT® codes to bill for outpatient services. When a physician performs multiple procedures in the same encounter, Medicare may not pay for each procedure fully. Instead, Medicare will apply a multiple procedure reduction (MPPR) for codes assigned status of "2", paying the highest valued code at 100% of assigned rate and the next code at 50% of the assigned rate. Review of all procedures performed by the same physician on the same date of service is recommended to understand if any adjustment to the assigned reimbursement rate may be applied.

		2025 Medicare Physician in Facility-Based				
CPT® Code	Description	MPPR	Work RVU	PE Facility RVU	MP Facility RVU	Total National Rate
<b>Lead Implantation</b>						
64555	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	2	5.76	3.42	0.63	\$317.32
Generator Implant	or Replacement					
64590	Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling	2	5.10	3.06	0.71	\$286.91
Imaging Guidance						
76000-26	Fluoroscopy, up to one hour	N/A	0.30	0.12	0.03	\$14.56
Revision or Removal of Lead						
64585	Revision or removal of peripheral neurostimulator electrode array	2	2.11	1.95	0.29	\$140.71
Revision or Removal of Generator						
64595	Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver	2	3.79	2.60	0.55	\$224.48
Analysis & Programming						
95970	Analysis	0	0.35	0.17	0.03	\$17.79
95971	Analysis w/Simple programming	0	0.78	0.31	0.06	\$37.20
95972	Analysis w/Complex programming	0	0.80	0.31	0.07	\$38.17





### Medicare 2025 Hospital Outpatient Coding & Payment

Hospitals use CPT® and HCPCS codes to bill for outpatient services. Medicare assigns each procedure code to an ambulatory payment classification (APC) methodology for hospital outpatient payment, each CPT®/HCPCS code is assigned to a single APC that includes a payment amount.

As shown on the tables below, peripheral nerve stimulation is subject to the comprehensive APC (C-APC) payment policy specifically for implantation and revision/replacement of the leads, and implantation/replacement of the generator. C-APCs are identified by status indicator (SI) of J1 and include payment for all ancillary services into the J1 designated service.

Additionally, in the facility setting, CPT® codes 64555 and 64590 are considered device intensive procedures by Medicare. The leads and/or generator are reported with the respective device codes C1778 and C1767 and must be on the same claim as the primary code. Billing for the procedure without the device HCPCS code will result in denial of payment.

	2025 Medicare Physician in Facility-Based				
Description	SI	APC	Relative Weight	Total National Rate	
Lead Implantation					
Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	J1	5462	73.6007	\$6,562.90	
Lead, neurostimulator (implantable)	N	NA	NA	NA	
or Replacement					
Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling	J1	5464	240.4915	\$21,444.39	
Generator, neurostimulator (implantable), nonrechargeable	N	NA	NA	NA	
Imaging Guidance					
Fluoroscopy, up to one hour	S	5523	2.7108	\$241.72	
of Lead					
Revision or removal of peripheral neurostimulator electrode array	J1	5461	38.5673	\$3,349.01	
of Generator					
Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver	J1	5461	38.5673	\$3,439.01	
Analysis & Programming					
Analysis w/o programming	Q1	5734	1.4456	\$128.90	
Analysis w/Simple programming	S	5742	1.0294	\$91.79	
Analysis w/Complex programming	S	5742	1.0294	\$91.79	
Analysis w/o programming	Q1	5734	1.4456	\$128.90	
	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)  Lead, neurostimulator (implantable)  **Replacement*  Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling  Generator, neurostimulator (implantable), nonrechargeable  Fluoroscopy, up to one hour  of Lead  Revision or removal of peripheral neurostimulator electrode array  of Generator  Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver  ming  Analysis w/o programming  Analysis w/Simple programming  Analysis w/Complex programming	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)  Lead, neurostimulator (implantable)  Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling  Generator, neurostimulator (implantable), nonrechargeable  Fluoroscopy, up to one hour  S  of Lead  Revision or removal of peripheral neurostimulator electrode array  of Generator  Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver  ning  Analysis w/o programming  Analysis w/omplex programming  S  Analysis w/Complex programming  S  Analysis w/Complex programming  S  S  S  S  Analysis w/Complex programming  S  S  S  S  S  Analysis w/Complex programming  S  S	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)  Lead, neurostimulator (implantable)  N NA  **Replacement  Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling  Generator, neurostimulator (implantable), nonrechargeable  Fluoroscopy, up to one hour  **S**  **S**  **S**  **S**  **S**  **S**  **A64  **Revision or removal of peripheral neurostimulator electrode array  **of**  **G**  **G**	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)  Lead, neurostimulator (implantable)  Lead, neurostimulator pulse generator or gastric neurostimulator (implantable), nonrechargeable  Fluoroscopy, up to one hour  S 5523 2.7108  Fluoroscopy, up to one hour  S 5523 2.7108  Fluoroscopy of Generator  Generator  Revision or removal of peripheral neurostimulator electrode array  of Generator  Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver  Main S 5742 1.0294  Analysis w/Complex programming  S 5742 1.0294  Analysis w/Complex programming  S 5742 1.0294	



Status Indicator (SI)	Description		
J1	Hospital Part 8 Services Paid Through a Comprehensive APC (C-APC) NOTE: Assignment of a CPT procedure code to a C-APCs is considered a primary procedure. All other services and procedures reported on the claim would be considered adjunctive to the primary procedure. CMS will make a single APC payment for the entire hospital outpatient encounter. There is no additional payment for the adjunctive services or procedures. When procedures performed in an episode of care map to multiple C- APCs, the entire episode will map to the highest paying C-APC.		
Q1	Lead, neurostimulator (implantable)		
N	Paid under OPPS; payment is packaged into payment for other services. Therefore, there is no separate APC payment.		
S	Procedure or Service, Not Discounted When Multiple. Paid under OPPS; separate APC payment.		
Т	Procedure or Service, Multiple Procedure Reduction Applies. Paid under OPPS; separate APC payment.		
APC	APC Description		
5441	Level 1 Nerve Injections		
5461	Level 1 Neurostimulator and Related Procedures		
5462	Level 2 Neurostimulator and Related Procedures		
5464	Level 4 Neurostimulator and Related Procedures		
5523	Level 3 Imaging Without Contrast		
5734	Level 4 Minor Procedures		
5742	Level 2 Electronic Analysis of Devices		





## Medicare 2025 ASC Coding & Payment Ambulatory Surgical Centers (ASCs) use CPT® and HCPCS codes to bill outpatient services. Medicare does not reimburse all services

Ambulatory Surgical Centers (ASCs) use CPT® and HCPCS codes to bill outpatient services. Medicare does not reimburse all services in the ASC as they do in the outpatient hospital setting. If a procedure is not considered a surgical or ancillary service according to the fee schedule, it is not reimbursed.

Multiple procedures can be paid for each claim. Certain ancillary services, such as imaging, are also covered when they are integral to covered surgical procedures, although they may not be separately payable. In general, there is no separate payment for devices; their payment is packaged into the payment for the procedure.

Additionally, in the ASC, CPT® codes 64555 and 64590 are considered device intensive procedures by Medicare. The leads and/or generator are reported with the respective device codes C1778 and C1767 and must be on the same claim as the primary code. Billing for the procedure without the device HCPCS code will result in denial of payment.

		2025 Medicare Physician in Facility-Based					
CPT® Code	Description	Payment Indicator	Multiple Procedure Discounting?	Relative Weight	Total National Rate		
Lead Impla	Lead Implantation						
64555	Percutaneous implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	Ј8	No	106.63	\$5,853.22		
C1778	Lead, neurostimulator (implantable)	N1	NA	NA	NA		
Generator	Implant or Replacement						
64590	Insertion or replacement of peripheral or gastric neurostimulator pulse generator or receiver, direct or inductive coupling	Ј8	No	358.36	\$19,672.23		
C1767	Generator, neurostimulator (implantable), nonrechargeable	N1	NA	NA	NA		
Imaging G	uidance						
76000	Fluoroscopy, up to one hour	Z3	No	_	\$26.85		
Revision o	Revision or Removal of Lead						
64585	Revision or removal of peripheral neurostimulator electrode array	A2	Yes	35.42	\$1,944.33		
Revision o	Removal of Generator						
64595	Revision or removal of peripheral or gastric neurostimulator pulse generator or receiver	G2	Yes	45.13	\$2,477.62		
Analysis &	Analysis & Programming						
95970	Analysis w/o programming						
95971	Analysis w/Simple programming NA						
95972	Analysis w/Complex programming						
Payment Indicator							
A2	Surgical procedure on ASC list in CY 2007; payment based on OPPS relative payment weight						
G2	Non office-based surgical procedure added in CY 2008 or later; payment based on OPPS relative payment weight						
Ј8	Device-intensive procedure; paid at adjusted rate						
N1	Packaged service/item; no separate payment made						
Z3	Radiology or diagnostic service paid separately when provided integral to a surgical procedure on ASC list; payment based on MPFS non-facility PE RVUs						





### HCPCS Device Codes (Medicare)

When billing to Medicare payers, HCPCS codes for reporting the devices utilized are available for use in the facility setting, hospital outpatient and ambulatory surgical center. Medicare does not provide separate reimbursement for the reporting of either device code, as they are packaged into the procedure. Medicare does require reporting of the packaged items in the facility setting for tracking and utilization. In the office setting, the value of the neurostimulator and introducer/sheath are included in the primary procedure and are not separately billable.

Device/Product	HCPCS Code	Description	OPPS Status Indicator	ASC Payment Indicator
Leads	C1778	Lead, neurostimulator (implantable)	N	N1
Pulse Generator	C1767	Generator, neurostimulator (implantable), nonrechargeable	N	N1
Patient Programmer	C1787	Patient programmer, neurostimulator	N	N1
Lead Introducer	C1894	Introducer/sheath, other than guiding, other than intracardiac electrophysiological, non-laser	N	N1

#### HCPCS II Device Codes (non-Medicare)

When billing to non-Medicare payers, they may require use of HCPCS II codes for reporting the devices utilized rather than the standard HCPCS codes previously identified.

Device/Product HCPCS Code		Description
Lead	L8680	Implantable neurostimulator electrode, each
Pulse Generator	L8688	Implantable neurostimulator pulse generator, dual array, non-rechargeable, includes extension
Patient Programmer	L8681	Patient programmer (external) for use with implantable programmable neurostimulator pulse generator, replacement only





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2025 Medicare national reimbursement rates reflect current data available from the respective payment systems and do not include any sequestration or other applicable payment reductions.

Hospital Outpatient Department rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

Medicare Physician Fee Schedule freestanding or office setting (global) or physician in facility (hospital) professional (pro) only rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-FC, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

Indication of reimbursement rate values does not guarantee payment or coverage by the individual payer. Review of payer policies is necessary to determine coverage and limitations of coverage for the services provided related to the ReActivS®technology.

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