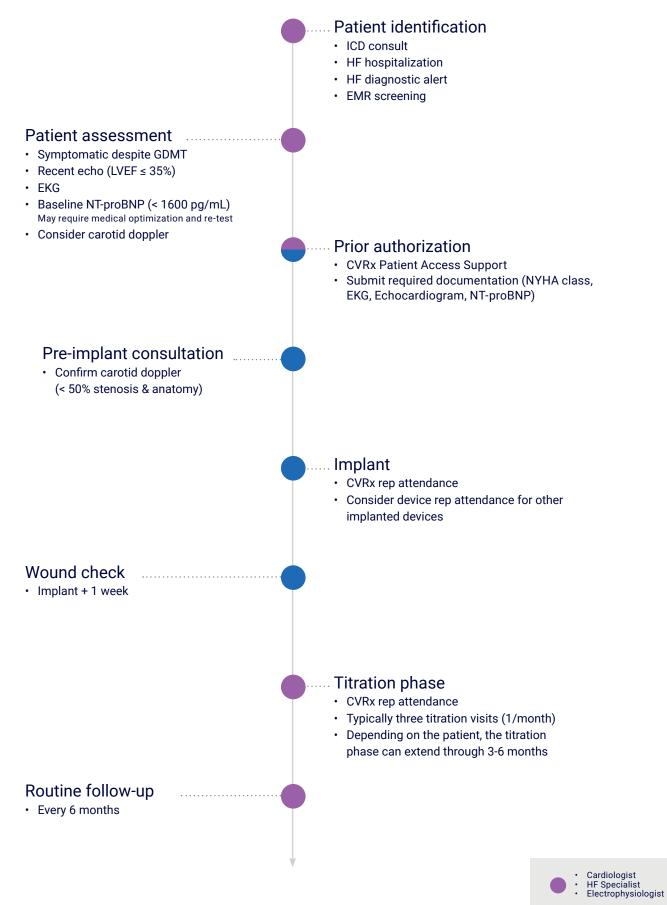


Reimbursement and clinic reference guide

Effective as of January 1 2025

Barostim Patient Flow



Vascular Surgeon
CT Surgeon
Electrophysiologist

Patient assessment

Barostim indications¹

- O NYHA III or NYHA II (with recent NYHA III) despite treatment with GDMT* (medications and devices)
- O LVEF ≤ 35%
- NT-proBNP < 1600 pg/mL</p>

Barostim delivers Baroreflex Activation Therapy for improvement of patients' heart failure functional status, six-minute hall walk, and quality of life.

Contraindications

- · Been assessed to have bilateral carotid bifurcations located above the level of the mandible
- · Baroreflex failure or autonomic neuropathy
- · Uncontrolled, symptomatic cardiac bradyarrhythmias
- · Carotid atherosclerosis that is determined by ultrasound or angiographic evaluation greater than 50%
- · Ulcerative plaques in the carotid artery as determined by ultrasound or angiographic evaluation
- Known allergy to silicone or titanium

NOTE: Boston Scientific's S-ICD and Medtronic's EV-ICD contraindicate patients with unipolar pacing devices (e.g.: Barostim, which uses unipolar stimulation)

*Guideline directed medical therapy (GDMT) according to 2022 AHA/ACC/ESC guidelines

Prior authorization

Barostim requires prior authorization approvals based on the patient medical necessity criteria.

CVRx offers Prior Authorization support.

CVRx Prior Authorization support provides case-by-case support for providers who perform Barostim implantation procedures.

It is a HIPAA compliant entity and offers assistance for the following services:

- 1. Coding and coverage information
- 2. Eligibility and benefit verification
- 3. Prior authorization
- 4. Pre-determination or certification
- 5. Pre and post service appeals

To enroll in the CVRx Prior Authorization support service or submit a request online:

www.cvrx.com/healthcare-professionals/reimbursement

Contact the CVRx helpline for copies of the forms or with any questions:

Email: reimbursement@cvrx.com Phone: 763-416-2344 Fax: 855-710-7053

Follow-up

Routine follow-up phase

Once a patient has completed their titration phase, they enter into the routine follow-up phase.

Timing

- Every six months patients should return to their doctor's office for a check of the battery status and lead impedance.
- The Barostim therapy generator is designed to have an average battery life of 5 years with no charging required.

Unscheduled or urgent device checks

- Unlike pacemakers or ICDs, Barostim is not providing beat-to-beat life supporting therapy and a malfunction should not be life threatening.
- However, on rare occasions if the patient is experiencing stimulation in the neck, the therapy can be suspended with a magnet. Therapy will remain off as long as the magnet is in place. Therapy adjustments can then be made when programming is convenient.

CVRx field representatives are available to support device follow-ups and to train staff to perform routine device status checks.

Technical support (24/7) Phone: 763-416-2343

Contact CVRx with any questions:

Email: reimbursement@cvrx.com Phone: 763-416-2344

System implant - Commonly used diagnosis codes*

ICD-10-CM ²	Descriptor
150.2	Systolic (Congestive) Heart Failure
150.20	Unspecified Systolic (Congestive) Heart Failure
150.21	Acute Systolic (Congestive) Heart Failure
150.22	Chronic Systolic (Congestive) Heart Failure
150.23	Acute on Chronic Systolic (Congestive) Heart Failure
150.3	Diastolic (Congestive) Heart Failure
150.30	Unspecified Diastolic (Congestive) Heart Failure
150.31	Acute Diastolic (Congestive) Heart Failure
150.32	Chronic Diastolic (Congestive) Heart Failure
150.33	Acute on Chronic Diastolic (Congestive) Heart Failure
150.4	Combined Systolic (Congestive) and Diastolic (Congestive) Heart Failure
150.40	Unspecified Combined Systolic (Congestive) and Diastolic (Congestive) Heart Failure
150.41	Acute Combined Systolic (Congestive) and Diastolic (Congestive) Heart Failure
150.42	Chronic Combined Systolic (Congestive) and Diastolic (Congestive) Heart Failure
150.43	Acute on Chronic Combined Systolic (Congestive) and Diastolic (Congestive) Heart Failure

*Not a complete list

System implant - physician billing

Physician system implant code (this code is used for billing)

CPT [®] code ³	Descriptor
0266T	Implantation or replacement of carotid sinus baroreflex activation device; total system

Barostim system implant is reported with a Category III CPT[®] code. When submitting codes, providers may choose to reference a comparative Category I CPT[®] procedure code with similar or equivalent resources (i.e. RVUs) to the Barostim implant in the claims form box 19.

Example Comparative codes (these codes are examples, they are not billed)

Comparative code	Descriptor	Work RVU⁵
35301	Thromboendarterectomy,	21.16
64582	Open implantation of hypoglossal nerve neurostimulator array, pulse generator, and distal respiratory sensor electrode or electrode array	14

System implant physician billing sample

MM			Y	QUAL.	JURY, 4	or PREGI	VANCY	(LMP) 15. OTHER DA		ייי ר	,	16. DATES PA M FROM			Y WO	RK IN C	
17. NAM	IE OF F	EFERF	ring p	Rovide	ER OR C	THER S	OURCE	17a. 17b. NPI				18. HOSPITAL Mi FROM		DATES R	ELATE Y	D TO CL TC	
19. ADD	ITIONA	L CLAI			ON (Des	signated t	y NUC	2)				20. OUTSIDE	LAB?			\$ C	HARGES
								for which I char				YES		NO			
	21, DIAGNOSIS OR NATURE OF ILLNESS OR INJURY Relate A-L to service line below (24E) 22, RESUBMISSION 22, RESUBMISSION												OBIC	SINAL R	REF. NO.		
	50.XX	<		в.	T			c I	c.L. nl								
				E.					D.		_	23. PRIOR AU	THORIZA	TION NUI	MBER		
					1		_	K I	— н.	(ABC1	23456	3)					
24. A.	From	E(S) O YY	F SERV	/ICE To DD	 YY	B. PLACE OF SERVICE	C. EMG	D. PROCEDURES, SE (Explain Unusual CPT/HCPCS		D	E. IAGNOSIS POINTER	E. S CHARG		G. DAYS OR	H. EPSDT Family Plan	I. ID. QUAL	J. RENDERING PROVIDER ID.
IVIIVI	00	11	IVIIVI	00	11		EIVIG	CFI/HCPC5	MODIFIER			a chang	E0	UNITS	Man	QUAL.	PROVIDEN ID.
01	01	25	01	01	25	22		0266T			А	xxxx	xx			NPI	
												•					

System implant

For an initial "system implant" (full device – Generator and Lead at the same time) use the following product numbers:

• 100069-202, Barostim Neo2 Neurostimulator System IPG Model CSL Comb Kit

This procedure is always billed using **C1825** - Generator, neurostimulator (implantable), non-rechargeable with carotid sinus baroreceptor stimulation lead(s).

Any (single part below) **replacements** are billed using **C1767** (Generator) and **C1778** (Lead) – see crosswalk below and more on page 16 under Replacement

100065-202, Barostim NEO2 Model 2104 (**IPG** only) 100063-212, Barostim Neo CSL Kit Model 1036 SH (**lead** only)

Procedure	Descriptor	CPT [®] code ³	HCPCS code⁴	Item #
Initial Barostim System Implant (Kit) De novo implant only	Implantation or replacement of carotid sinus baroreflex activation device; total system	0266T	C1825	100069-202, Barostim Neo2 Neurostimulator System IPG Model CSL Comb Kit
Battery replacement only (Barostim)	Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only	0268T	C1767	100065-202, Barostim NEO2 Model 2104 IPG (only)
Lead replacement only	Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral	0267T	C1778	100063-212, Barostim Neo CSL Kit Model 1036 SH (lead only)

Contact the CVRx Reimbursement team for initial chargemaster set up at 763-416-2344 or reimbursement@cvrx.com.

System implant - outpatient hospital billing⁴

CPT [®] code ³	Descriptor	Status indicator	APC ⁶
0266T	Implantation or replacement of carotid sinus baroreflex activation device; total system	S	1580

S - Procedure or Service, Not Discounted When Multiple. Paid under OPPS; separate APC payment.

HCPCS code⁴	Descriptor	APC ⁶
C1825	Generator, neurostimulator (implantable), non-rechargeable with carotid sinus baroreceptor stimulation lead(s)	2030

Contact the CVRx Reimbursement team for initial chargemaster set up at 763-416-2344 or reimbursement@cvrx.com.

Outpatient UB-04 sample

	1					2								3a P/ CNTI b. ME	#							4 T OF	
-														REC.	#		6 S	TATEMENT	COVER		7	13	1
														5 FE	d. Tax No.		F	FROM	Т	HROUGH	_		
																	0	1012025	(0101202	5		
+	B PATIENT N	AME a		PATIEN	IT NAME		9 PATIE	ENT ADD	RESS	a									_				
	b			ADMIS	SION		b	-				00	NDITION C	ODES				c	d 29 ACDT	30		е	
	10 BIRTHDAT	E 11 SE)	12 DA	ATE 13 F	IR 14 TYPE	15 SRC 16	DHR 17 STAT	18	19	20	21	2	2 23		24 25	26	27	28	STATE				
	31 OCCU	RRENCE 32		2025	33 OC	CURRENCE	34	OCCURR	ENCE	35		0000	CURRENCE			36		CCURREN			37		
	CODE	DATE CO	DDE	DATE	CODE	DATE	CODE	OCCONN	DATE	CODE	-		ROM		THROUGH	CODE		FROM		THROUGH			
а																_					_		a
ь	38										39		VALUE C			40		CODEC		41	VALUE CO	0050	b
	30										CO	DE	AMO	UNT		CODE	VALUE	OUDES		CODE	AMOU	NT	
											a				-								
	PATIENT	NAME ADDRESS									b												
	TATIENT	ADDITEOU									c												
		1									d												
	42 REV. CD.	43 DESCRIPTION					44 HCP0	CS / RATE /	HIPPS COD	E		45 SI	ERV. DATE		46 SERV. UNIT	'S	47 TOTAL	CHARGES		48 NON-	COVERED CH	ARGES	49
1	0130	EKG													#			\$XXXX					1
2	0250	PHARMACY													#			\$XXXX	XX				2
3	0258	IV SOLUTION													#			\$XXXX	xx				3
4	0270	MEDICAL / SUR	GICAL SU	JPPLIES											#			\$XXXX	xx				4
5	0278	OTHER DEVICE	/ IMPLAN	NT					C1825				0101202	25	1			\$XXXX	xx				5
6	0360	OPERATING RC	мос						0266T				0101202	25	1			\$XXXX	xx				e
7	0370	ANESTHESIA													#			\$XXXX	XX				7
8	0710	RECOVERY RO	MOM												#			\$XXXX	xx				8
9																							9
10																							1

System implant - inpatient hospital billing⁶

ICD-10-PCS procedure code ²	Descriptor	Typical MS-DRG assignment ⁷
0JH60MZ	Insertion of stimulator generator into chest	
	subcutaneous tissue and fascia, open approach	276
AND		
03HK3MZ	Insertion of stimulator lead into right internal carotid	Cardiac Defibrillator
<u>OR</u>	artery, percutaneous approach	Implant with MCC or Carotid Sinus
03HL3MZ	Insertion of stimulator lead into left internal carotid artery, percutaneous approach	Neurostimulator

Contact CVRx Reimbursement team for initial chargemaster set up at 763-416-2344 or reimbursement@cvrx.com.

Inpatient UB-04 sample

1							2								3a PAT. CNTL #								4 TYPE OF BI	LL
															b. MED. REC. #								131	
															5 FED. TAX NO. 6 STATEMENT COV FROM						PERIOD HROUGH	7		
																01012025				01012025				
ε	PATIENT N	AME	a	F	ATIENT	NAME		9 PATIENT ADDRESS a																
Ł	2							ь	c d											е				
1	0 BIRTHDAT	E	11 SEX	12 DATE	ADMISSI 13 HR	ON 14 TYPE	15 SRC 16 DHR	17 STAT	18	19	20	21	CONI 22	DITION C 23	ODES 24	25	26	27		9 ACDT STATE	30			
		01012025																						
	1 OCCUI CODE	OCCURRENCE 12 OCCURRENCE 33 OCCURRENCE DE DATE CODE DATE CODE DATE					DATE	34 C CODE	CCURRI	NCE DATE	35 COE	Ε	OCCU	RENCE		ROUGH	36 CODE		COURRENC		HROUGH	37		
a																							а	
ь																								ь
3	8											39 COE		VALUE C AMOU	ODES UNT	ć	40 CODE	VALUE C AMO	ODES		41 CODE	VALUE COD AMOUNT	ES	
												а												
	PATIENT	NAME ADDRESS						D																
	FAILENI	ADDITESS										С												
												d				1				1				
4	2 REV. CD.	43 DESCRIPT	ION					44 HCPCS	6 / RATE /	HIPPS CO	DE		45 SER\	V. DATE	46 5	ERV. UNITS		47 TOTAL	CHARGES		48 NON-0	COVERED CHAR	BES 4	9
1	0130	EKG														#			\$XXXXX					1
2	0250	PHARMAC	Υ													#			\$XXXXX	XX				2
3	0258	IV SOLUTI	ON													#			\$XXXXX	XX				3
4	0270	MEDICAL	SURG	GICAL SUPPLIE	s											#			\$XXXXX	XX				4
5	0278	OTHER DE	VICE	/ IMPLANT												1			\$XXXXX	xx				5
6	0360	OPERATIN		ом												1			\$XXXXX	XX				6
7	0370	ANESTHE	SIA													#			\$XXXXX	XX				7
в	0710	RECOVER	Y ROC	ОМ												#			\$XXXXX	XX				8
9																				1				9

69 ADMIT DX	70 PATIENT REASON D	x d	k)	С	71 PPS CODE	72 ECI	а	b	C 73
74 PRINCIPAL F CODE	PROCEDURE DATE	a. OTHER PF CODE		ATE	b. OTHER CODE	PROCEDURE DATE	75	76 ATTENDING	NPI	QUAL
0JH60MZ	01/01/2025	03HK3MZ	01/01	/2025				LAST		FIRST
c. OTHER PR CODE	OCEDURE DATE	d. OTHER PF CODE	OCEDURE	ATE	e. OTHER CODE	PROCEDURE DATE		77 OPERATING	NPI	QUAL
								LAST		FIRST
80 REMARKS			81CC a					78 OTHER	NPI	QUAL
			b					LAST		FIRST
			с					79 OTHER	NPI	QUAL
			d					LAST		FIRST
UB-04 CMS-1450	APP	ROVED OMB NO. 0938-0	1997		NU	BC [*] National Uniform Billing Committee		THE CERTIFICA	TIONS ON THE REVERSE	APPLY TO THIS BILL AND ARE MADE A PART HEF

Follow-up - physician billing

Possible **primary diagnosis** codes for interrogation and programming. Possible **secondary diagnosis** codes for interrogation and programming are Heart Failure diagnosis codes (see page 6)

Code ²	Descriptor
Z45.09	Encounter for adjustment and management of other cardiac device
Z45.89	Encounter for adjustment and management of other implanted devices

Follow up visits or services may be billed independently from the Barostim device interrogation (with or without programming) and evaluation visits.

Part 1 Physician billing: follow up visit CPT® codes

Category III CPT[®] codes are not assigned global periods, so any subsequent visits or services may be billed independently from the initial procedure. The following E/M CPT[®] codes may be used to report follow-up visits. If device interrogation/programming is also performed, the -25 modifier may be added to the E/M code to indicate that it is a separate service.

CPT [®] code ³	
99211	Office or other outpatient visit for the evaluation and management of an established patient that may not require the presence of a physician or other qualified health care professional.
99212	Office or other outpatient visit for the evaluation and management of an established patient, which requires a medically appropriate history and/or examination and straightforward medical decision making. When using total time on the date of the encounter for code selection, 10 minutes must be met or exceeded.
99213	Office or other outpatient visit for the evaluation and management of an established patient, which requires a medically appropriate history and/or examination and low level of medical decision making. When using total time on the date of the encounter for code selection, 20 minutes must be met or exceeded.
99214	Office or other outpatient visit for the evaluation and management of an established patient, which requires a medically appropriate history and/or examination and moderate level of medical decision making. When using total time on the date of the encounter for code selection, 30 minutes must be met or exceeded.
99215	Office or other outpatient visit for the evaluation and management of an established patient, which requires a medically appropriate history and/or examination and high level of medical decision making. When using total time on the date of the encounter for code selection, 40 minutes must be met or exceeded.

Current Procedural Terminology 2024, American Medical Association. Chicago, IL. CPT is a registered trademark of the American Medical Association. Current Procedural Terminology (CPT®) is copyright American Medical Association. All Rights Reserved. Applicable FARS/ DFARS apply.

Follow-up - physician coding and billing (continued)

Part 2 Physician billing: follow-up visit device interrogation with programming³

Whenever programming is performed, it is essential that physicians individually document the specific parameters changed for coding purposes. Barostim device interrogation is reported with Category III CPT[®] codes. When submitting claim information, providers may choose to reference a comparative Category I CPT[®] procedure code with similar or equivalent resources (i.e. RVUs) to the Barostim implant in the claims form box 19.

This code is used for billing:

CPT® 0273T - Interrogation device evaluation with programming

Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report; with programming

Example Comparative codes (these codes are examples, they are not billed):

CPT [®] Code ³	Descriptor	RVU⁵
93284	multiple lead transvenous implantable defibrillator system	3.12 T 1.25W
93281	multiple lead pacemaker system	2.47 T .85 W
93282	single lead transvenous implantable defibrillator system	2.35 T .85 W

This code is used for billing:

CPT® 0272T - Interrogation device evaluation

Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (eg, battery status, lead impedance, pulse amplitude, pulse width, therapy frequency, pathway mode, burst mode, therapy start/stop times each day)

Example Comparative codes (these codes are examples, they are not billed):

CPT [®] Code ³	Descriptor	RVU ⁵
93289	single, dual, or multiple lead transvenous implantable defibrillator system, including analysis of heart rhythm derived data elements	2.12 T .75 W
93261	implantable subcutaneous lead defibrillator system	2.08 T .74 W
93288	single, dual, or multiple lead pacemaker system, or leadless pacemaker system	1.66 T .43 W

Follow up and device titration physician billing sample

	14. DA MN		CURRE	NT ILLN YY	QUAL.	JURY, d	or PREGI	NANCY (15. OTHE QUAL	R DATE	М	M D		YY	16. D	ATES PA MN ROM			Y WO	rk in C TC		Ŧ
17. NAME OF REFERRING PROVIDER OR OTHER SOURCE 17a. 18. HOSPITA										OSPITALI		DATES RI		D TO CL	JRRENT SERVICES								
	17b. NPI FROM												то										
	19. AD	DITION	IAL CLA	IM INFC	RMATIC	DN (Des	ignated t	y NUCC)							20, C	UTSIDE	LAB?			\$ C	HARGES	
	02	7XT	comp	barat	ole to	XXX	XX fo	or whi	chlo	charge	\$XX,	ХХХ					YES		NO				
					OF ILLNE	SS OR	INJURY	Relate A	-L to sen	vice line be	low (24E)		ICD Ind	.		22. F	ESUBMIS ODE	SION		ORIG	INAL F	IEF. NO.	
	A. L	Z45.	XX		в.	150	.XX	_	c	. L		_	D.										
	E. L			-	F.		_		e	a. L		_	н.	L		23. P	RIOR AUT	HORIZ/	ATION NUI	MBER			
	I. L			-	J				K	د <u>لــــــــــــــــــــــــــــــــــــ</u>		_	L										I
	24. A.	DA From	TE(S) C	F SER	/ICE To		B. PLACE OF	C.		CEDURE				LIES	E. DIAGNOSIS		F.		G. DAYS	H. EPSDT Family Plan	I. ID.	J. RENDERING	No
	MM	DD	YY	MM	DD		SERVICE			ICPCS	1	MOD			POINTER		CHARG	ES	UNITS	Plan	QUAL.	PROVIDER ID. #	Ē
1												1											Ň
- 1	01	01	25	01	01	25	11		02	27XT *					A		XXX	XX			NPI		ö
2												1						1					Z
	01	01	25	01	01	25	11		9	921X	25				Α		XXX	XX			NPI		SUPPLIER INFORMATION
3					* 1 100	027	OT fo		ioo Ir	torroo	otion	bolu	1										2
Ŭ										nterrog		-									NPI		₿
4					Use	027	31 10	r Dev	ice Ir	iterrog	ation	and H	rogr	amm	iing								
1																					NPI		N OR
5																							Ā
3																					NPI		SIC
6																							PHYSICIAN
4																					NPI		a .

Generator replacement - physician billing

Physician generator replacement code (this code is used for billing)

CPT [®] code ³	Descriptor									
Battery replacen	nent									
0268T	Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed)									
Barostim generator replacement is reported with Category III CPT [®] codes. When submitting claim information, providers may choose to reference a comparative Category I CPT [®] procedure code with similar or equivalent resources (i.e. RVUs) to the Barostim implant in the claims form box 19.										
Example Comparative codes (these codes are examples, they are not billed)										

Comparative	e code	Work RVU⁵				
61885	Insertion or replacement of cranial neurostimulator pulse generator or receiver, direct or inductive coupling; with connection to a single electrode array	6.05				

Generator replacement physician billing sample

	14. DA MV			NT ILLN YY	iess, in Qual.	JURY, o	or PREGI	NANCY	(LMP) 15 Ql	. OTHEF	R DATE	М			YY	16. DATES F N FROM			Y WO	rk in C T O			IPATION YY			
	17. NA	17. NAME OF REFERRING PROVIDER OR OTHER SOURCE							17	a.						18. HOSPITA		DATES RE		D TO CL		SERVIC	ES YY			
								17	17b. NPI						FROM			то								
Γ	19. AD	DITION	IAL CLA	IM INFO	ORMATIO	ON (Des	signated t	by NUCC	C)							20. OUTSID	LAB?			\$ C	HARGES	3				
	02	0268T is comparable to code xxxxx for which I charge \$ xxxxx																								
	21. DIAGNOSIS OR NATURE OF ILLNESS OR INJURY Relate A-L to service line below (24E) ICD Ind. 22. RESUBMISSION CODE , ORIGINAL RI											REF. NO.														
	A. L	150.X	X	-	В.				C.				D.													
	Е. Ц			-	E.		_		G.	G Н					23. PRIOR AUTHORIZATION NUMBER ABC123456											
	ιL			_	J.	L			K.			_	L.			ABC1	2345	5								
	24. A.	D/ From	ATE(S) C	OF SERV	VICE To		B. PLACE OF	C.	D. PROC					IES	E. DIAGNOSIS	F.		G. DAYS OFI	H. EPSDT	Ŀ		DEMO	J. ERING	Z		
	мм	DD	YY	ММ	DD		SERVICE	EMG	CPT/HC		sual Cin	cumstance MODI			POINTER	\$ CHAR	GES		H. EPSDT Family Plan	ID. QUAL			DER ID. #	Ĕ		
4																								ORMATION		
1	01	01	25	01	01	25	22		02	68T					А	XXXX	XX			NPI				5		
2																								Ľ		
-																				NPI				5		
3						1																		PPLI		
																				NPI				Ē		

Generator replacement - outpatient hospital billing

CPT [®] code ³	Descriptor	Status indicator	APC ⁶
Battery repla	cement		
0268T	Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed)	J1	5465

HCPCS level II device codes

The following HCPCS Level II codes should be used for cost reporting purposes when reporting Barostim generator replacement. In general, C-codes are used for billing Medicare and L-codes are used for billing private payers, although some private payers may also accept C-codes.

HCPCS code⁴	Descriptor
Battery and lea	ad replacement
C1767	Generator, neurostimulator (implantable), non-rechargeable
C1778	Lead, neurostimulator (implantable)
L8686	Implantable neurostimulator pulse generator, single array, non-rechargeable, includes extension
L8680	Implantable neurostimulator electrode, each

Generator replacement outpatient UB-04 sample

	31 OCC CODE	URRENCE 32 OCCURRENCE DATE CODE DATE	33 OCCURRENCE CODE DATE	34 O CODE	CCURRENCE DATE	35 CODE		OCCURRENCE FROM	SPAN THROUGH	36 CODE	OCCURRENC FROM		HROUGH	37	
а															
ь	38					<u> </u>	39	VALUE C	ODES	40	VALUE CODES		¥1	VALUE CODES	
	30						COD	E AMO	UNT	40 CODE	VALUE CODES AMOUNT	í	CODE	AMOUNT	
						á	a	_				:	_		
	PATIEN	T NAME T ADDRESS				t I	2								
	FATIEN	ADDRESS		c											
		1				c	1					1			
	42 REV. CD.	D. 43 DESCRIPTION			44 HCPCS / RATE / HIPPS CODE				E 46 SERV. UNITS		47 TOTAL CHARGES 48		48 NON-C	OVERED CHARGES	49
1	0130	EKG							#		\$XXXXX	XX			
2	0250	PHARMACY							#		\$XXXXX	XX			
3	0258	IV SOLUTION							#		\$XXXXX	XX			
4	0270	MEDICAL / SURGICAL SUPPLIES							#		\$XXXXX	XX			
5	0278	OTHER DEVICE / IMPLANT			C1767			0101202	5 1		\$XXXXX	XX			
6	0360	OPERATING ROOM			0268T			0101202	5 1		\$XXXXX	XX			
7	0370	ANESTHESIA							#		\$XXXXX	XX			
8	0710	RECOVERY ROOM							#		\$XXXXX	XX			
9											1	-			

Ambulatory surgery center

Procedures involving the Barostim System may be also performed in the Ambulatory Surgery Centers (ASC). The following CPT[®] codes may be used as a guide for Ambulatory Surgery Center (ASC) reporting.

CPT [®] code ³	Descriptor	ASC ⁶ payment indicator
Insertion/Re	placement	
0266T	Implantation or replacement of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed)	J8
0268T	Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed)	J8
Revision/Rei	noval	
0269T	Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed)	G2
0270T	Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed)	G2
0271T	Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed)	G2

J8 – Device intensive procedure, paid at adjusted rate

G2 - Non office-based surgical procedure added in CY 2008 or later; payment based on OPPS relative payment weight

Reimbursement appendix⁴

CPT [®] code ³	Descriptor	Status indicator	APC ⁶
0266T	Implantation or replacement of carotid sinus baroreflex activation device; total system	S	1580
0267T	Implantation or replacement of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed)	J1	5461
0268T	Implantation or replacement of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed)	J1	5465
0269T	Revision or removal of carotid sinus baroreflex activation device; total system (includes generator placement, unilateral or bilateral lead placement, intra-operative interrogation, programming, and repositioning, when performed)	Q2	5432
0270T	Revision or removal of carotid sinus baroreflex activation device; lead only, unilateral (includes intra-operative interrogation, programming, and repositioning, when performed)	J1	5461
0271T	Revision or removal of carotid sinus baroreflex activation device; pulse generator only (includes intra-operative interrogation, programming, and repositioning, when performed)	J1	5461
0272T	Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report (eg, battery status, lead impedance, pulse amplitude, pulse width, therapy frequency, pathway mode, burst mode, therapy start/stop times each day)	S	5721
0273T	Interrogation device evaluation (in person), carotid sinus baroreflex activation system, including telemetric iterative communication with the implantable device to monitor device diagnostics and programmed therapy values, with interpretation and report; with programming	S	5721

Hospital Outpatient Status Indicator:

J1- Hospital Part B services paid through a Comprehensive APC (C-APC). Comprehensive APCs (C-APCs) were established for certain payment groups (e.g., device intensive) whereby Medicare only reimburses a single C-APC on a date of service.

Q2- Paid under OPPS; Addendum B displays APC assignments when services are separately payable.

S- Procedure or Service, Not Discounted When Multiple; *Medicare rate for 2025

CVRx contacts

Contact

Technical support (24/7) Phone: 763-416-2343

Reimbursement Phone: 763-416-2344 Fax: 855-710-7053 Email: reimbursement@cvrx.com

Prior authorization Email: **c-pas@cvrx.com** www.cvrx.com/reimbursement

Local Team

Sales

Clinical support

Training

Reimbursement

Reimbursement information provided by CVRx is gathered from 3rd party sources and is presented for illustrative purposes only. This information does not constitute legal or reimbursement advice. CVRx makes no representation or warranty regarding this information or its completeness, accuracy, timeliness or applicability with any particular patient. CVRx specifically disclaims liability or responsibility for the results or consequences of any actions taken in reliance on information in this document. CVRx encourages providers to submit accurate and appropriate claims for services. Laws, regulations and payer policies concerning reimbursement are complex and change frequently. Providers are responsible for making appropriate decisions related to coding and reimbursement submissions. Accordingly, CVRx recommends that customers consult with their payers, reimbursement specialists and/or legal counsel regarding coding, coverage and reimbursement matters.

References:

- 2. ICD-10-PCS and ICD-10-CM 2024. American Medical Association, Chicago, IL.
- Current Procedural Terminology 2024, American Medical Association. Chicago, IL. CPT is a registered trademark of the American Medical Association. Current Procedural Terminology (CPT[®]) is copyright American Medical Association. All Rights Reserved. Applicable FARS/ DFARS apply.
- 4. Source: Optum360 EncoderProForPayers.com
- 5. 2025 Physician Final Rule CMS -1807
- 6. 2025 OPPS and ASC Final Rule CMS 1809-FC.
- 7. 2025 IPPS Final Rule CMS-1808-F.

^{1.} Instructions for Use 900133-001 Rev. E available at www.cvrx.com/ifu

CAUTION: Federal law restricts this device to sale by or on the order of a physician. See Instructions for Use 900133-001 for a complete instruction for use and a description of indications, contraindications, warnings, precautions and adverse events.

Barostim is indicated for patients who are NYHA Class III or Class II (who had a recent history of Class III) despite treatment with guideline-directed medical therapies (medications and devices), have a left ventricular ejection fraction of \leq 35%, and a NT-proBNP <1600 pg/ml. Barostim delivers Baroreflex Activation Therapy for improvement of patients' heart failure functional status, six-minute hall walk, and quality of life.

Patients are contraindicated if they have been assessed to have bilateral carotid bifurcations located above the level of the mandible, baroreflex failure or autonomic neuropathy, uncontrolled symptomatic cardiac bradyarrhythmias, carotid atherosclerosis that is determined by ultrasound or angiographic evaluation greater than 50%, ulcerative plaques in the carotid artery as determined by ultrasound or angiographic evaluation, known allergy to silicone or titanium.

Warnings include: only trained physicians may use this system, prescribing physicians should be experienced in the diagnosis and treatment of heart failure and should be familiar with the use of this system, monitor blood pressure and heart rate during Carotid Sinus Lead placement and when adjusting stimulation parameters intra-operatively, post-implantation, program the system to avoid the following: heart rate falls below 50 beats per minute (BPM), or systolic pressure falls below 90 mmHg, or diastolic blood pressure falls below 50 mmHg, or problematic adjacent tissue stimulation is noted, or undesirable interaction indicated by monitoring of any other implanted electrical device (see "Device Interaction Testing" in Section 10), or any other potentially hazardous patient responses are observed. Improper system implantation could result in serious injury or death. Do not use diathermy therapy including shortwave, microwave, or therapeutic ultrasound diathermy on patients implanted with the system. Patients should be counseled to stay at least 15 cm (6 inches) away from devices with strong electrical or magnetic fields such as strong magnets, loudspeaker magnets, Electronic Article Surveillance (EAS) system tag deactivators, arc welders, induction furnaces, and other similar electrical or electromechanical devices such as cardiac defibrillators, pacemakers, or neurological stimulation systems. For patients who currently have an implanted electrical medical device, physicians must verify compatibility with the implanted leader of the system. Contralateral implant of the Barostim NEO IPG may help to reduce potential interactions. Interactions are more likely in devices that contain a sensing function, such as an implantable cardiac defibrillator or pacemaker. If an interaction is observed, the Barostim NEO IPG should be programmed to reduce therapy output settings in order to eliminate the interaction. If necessary, change settings in the other implant only if the changes are not expected to negatively implanted.

Precautions include: the system should be implanted and programmed carefully to avoid stimulation of tissues near the electrode or in the area of the IPG pocket. Such extraneous stimulation could involve the following: the regional nerves, causing laryngeal irritation, difficulty swallowing, or dyspnea, the cervical musculature, causing intermittent contraction, skeletal muscles, causing intermittent contraction around the IPG pocket. Proper sterile technique during implantation should be practiced and aggressive pre-operative antibiotics are recommended. Infections related to any implanted device are difficult to treat and may necessitate device explantation.

It is anticipated that subjects will be exposed to operative and post-operative risks similar to related surgical procedures involving the neck and/or a pacemaker implant. These risks and potential risks of chronic device based baroreflex activation may include, but are not limited to: stroke, transient ischemic attack (TIA), systemic embolization, surgical or anesthetic complications, infection, wound complications, arterial damage, pain, nerve damage/stimulation, hypotension, hyperensive crisis, respiratory, exacerbation of heart failure, cardiac arrhythmias, tissue erosion/IPG migration, injury to baroreceptors, fibrosis, allergic reaction, general injury to user or patient, need for reoperation, secondary operative procedure, and death. Patients implanted with the system may receive Magnetic Resonance Imaging (MRI) only when all MR Conditional safety parameters are met as listed in the instructions for use.

CVRx, Barostim, Barostim NEO, Barostim NEO2, BATwire, "Outsmart the heart" and Barohub are all trademarks of CVRx, Inc. ©2025 CVRx, Inc. All rights reserved. All other trademarks are property of their respective owners.

For a list of all potential benefits and risks go to www.cvrx.com/benefit-risk-analysis/ For a list of all applicable patents, see www.cvrx.com/patent-marking.

CVRx, Inc. 9201 West Broadway Ave., Suite 650 Minneapolis, MN 55445 Phone: (763) 416-2840 Fax: (763) 416-2841 www.cvrx.com

