

BIOTRONIK 2019 Coding Guide

for Subcutaneous Cardiac Rhythm Monitors¹

HOSPITAL INPATIENT SETTING

SUBCUTANEOUS CARDIAC RHYTHM MONITORS (Implantation, Removal)				
ICD-10 PCS	ICD-10-PCS Description		Possible DRG Assignment	Medicare 2019 National Average Payment ^{1,2}
0JH63Z2	Insertion of monitoring device into chest subcutaneous tissue and fascia, percutaneous approach		260 - Cardiac pacemaker revision except device replacement with MCC	\$22,112
0JH60Z2	Insertion of monitoring device into chest subcutaneous tissue and fascia, open approach			
0JPT3Z2	Removal of monitoring device from trunk subcutaneous tissue and fascia, percutaneous approach		261 - Cardiac pacemaker revision except device replacement with CC	\$12,168
0JPT0Z2	Removal of monitoring device from trunk subcutaneous tissue and fascia, open approach		262 - Cardiac pacemaker revision except device replacement without CC/MCC	\$9,964

¹ Fiscal year 2019 hospital inpatient rates are effective October 1, 2018

SUBCUTANEOUS CARDIAC RHYTHM MONITORS (Monitoring)				
CPT Description	ICD-10 PCS	ICD-10-PCS Description	Possible DRG Assignment	Medicare 2019 National Average Payment ¹
Ambulatory cardiac monitoring	4A12X45	Monitoring of cardiac electrical activity, ambulatory, external approach	N/A	N/A

HOSPITAL OUTPATIENT SETTING

SUBCUTANEOUS CARDIAC RHYTHM MONITORS					
CPT Code	CPT Description	APC Status Indicator	APC Code	APC Description	Medicare 2019 National Average Payment
33285	Insertion of subcutaneous cardiac rhythm monitor	J1	5221	Level 2 Pacemaker and Similar Procedures	\$7,404
33286	Removal of subcutaneous cardiac rhythm monitor	Q2	5071	Level 1 Excision/ Biopsy/ Incision and Drainage	\$579

* C-Codes are required when billing Medicare for outpatient procedures

SUBCUTANEOUS CARDIAC RHYTHM MONITORS (Programming, Interrogation & Monitoring)						
CPT Code	CPT Description	APC Status Indicator	APC Code	APC Description	Medicare 2019 National Average Payment	
93285	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional; subcutaneous cardiac rhythm monitor system	Q1	5741	Level 1 Electronic Analysis of Devices	\$37	
93291	Interrogation device evaluation (in person) with analysis, review and report by a physician or other qualified health care professional, includes connection, recording and disconnection per patient encounter; subcutaneous cardiac rhythm monitor system, including heart rhythm derived data analysis]	Q1	5732	Level 2 Minor Procedures	\$32	
93298	Interrogation device evaluation(s), (remote) up to 30 days; subcutaneous cardiac rhythm monitor system, including analysis of recorded heart rhythm data, analysis, review(s) and report(s) by a physician or other qualified health care professional	Not Payable in HOPD				
93299	Interrogation device evaluation(s), (remote) up to 30 days; implantable cardiovascular physiologic monitor system or subcutaneous cardiac rhythm monitor system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results	Q1	5741	Level 1 Electronic Analysis of Devices	\$37	

J1 = Hospital Part B services paid through a comprehensive APC

Q1 = Packaged when billed on the same date of service with any other code with a status indicator of S, T, V, or X. If not, they are separately payable under a separate APC.

Q2 = T-Packaged codes; packaged payment if billed on the same date of service as a HCPCS code assigned status indicator. "T". In other circumstances, payment is made through a separate APC payment.

AMBULATORY SURGICAL CENTER (ASC)

SUBCUTANEOUS RHYTHM MONITORS (Implantation & Removal)				
CPT Code	CPT Description	Payment Indicator	Subject to Multi-Procedure Discount	2019 Medicare National Average Payment
33285	Insertion, subcutaneous cardiac rhythm monitor, including programming	J8	Y	\$6,375
33286	Removal, subcutaneous cardiac rhythm monitor	G2	N	\$298
SUBCUTANEOUS RHYTHM MONITORS (Programming, Interrogation & Monitoring)*				
93285	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional; subcutaneous cardiac rhythm monitor system	N1	Nonsurgical procedure not Medicare allowable in ASC	
93291	Interrogation device evaluation (in person) with analysis, review and report by a physician or other qualified health care professional, includes connection, recording and disconnection per patient encounter; subcutaneous cardiac rhythm monitor system, including heart rhythm derived data analysis)	N1	Nonsurgical procedure not Medicare allowable in ASC	
93298	Interrogation device evaluation(s), (remote) up to 30 days; subcutaneous cardiac rhythm monitor system, including analysis of recorded heart rhythm data, analysis, review(s) and report(s) by a physician or other qualified health care professional	N1	Not allowable on a Medicare ASC claim	
93299	Interrogation device evaluation(s), (remote) up to 30 days; implantable cardiovascular physiologic monitor system or cardiac rhythm monitor system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results	N1	Nonsurgical procedure not Medicare allowable in ASC	

PHYSICIAN - OFFICE SETTING

SUBCUTANEOUS RHYTHM MONITORS (Implantation, Removal)						
CPT Code	CPT Description	Work RVU	Practice Expense RVU	Malpractice RVU	Total RVU	Medicare 2019 National Average Payment
33285	Insertion of subcutaneous cardiac rhythm monitor	1.53	144.18	0.36	146.07	\$5,264
33286	Removal of subcutaneous cardiac rhythm monitor	1.50	1.95	0.35	3.80	\$137
SUBCUTANEOUS RHYTHM MONITORS (Programming, Interrogation & Monitoring)						
CPT Code	CPT Description	Work RVU	Practice Expense RVU	Malpractice RVU	Total RVU	Medicare 2019 National Average Payment
93285	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional; subcutaneous cardiac rhythm monitor system	0.52	0.82	0.03	1.37	\$49
93291	Interrogation device evaluation (in person) with analysis, review and report by a physician or other qualified health care professional, includes connection, recording and disconnection per patient encounter; subcutaneous cardiac rhythm monitor system, including heart rhythm derived data analysis)	0.30	0.67	0.02	0.99	\$36
93298	Interrogation device evaluation(s), (remote) up to 30 days; subcutaneous cardiac rhythm monitor system, including analysis of recorded heart rhythm data, analysis, review(s) and report(s) by a physician or other qualified health care professional	0.52	0.20	0.03	0.75	\$27
93299	Interrogation device evaluation(s), (remote) up to 30 days; implantable cardiovascular physiologic monitor system or cardiac rhythm monitor system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results	Carrier Determined	Carrier Determined	Carrier Determined	Carrier Determined	Carrier Determined

* Programming, interrogation & monitoring procedures are not covered in the ASC setting

PHYSICIAN - FACILITY SETTING

SUBCUTANEOUS RHYTHM MONITORS (Implantation, Removal)						
CPT Code	CPT Description	Work RVU	Practice Expense RVU	Malpractice RVU	Total RVU	Medicare 2019 National Average Payment
33285	Insertion of subcutaneous cardiac rhythm monitor	1.53	0.70	0.36	2.59	\$93
33286	Removal of subcutaneous cardiac rhythm monitor	1.50	0.69	0.35	2.54	\$92
SUBCUTANEOUS RHYTHM MONITORS (Programming, Interrogation & Monitoring)**						
CPT Code	CPT Description	Work RVU	Practice Expense RVU	Malpractice RVU	Total RVU	Medicare 2019 National Average Payment
93285	Programming device evaluation (in person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional; subcutaneous cardiac rhythm monitor system	0.52	0.21	0.02	0.75	\$27
93291	Interrogation device evaluation (in person) with analysis, review and report by a physician or other qualified health care professional, includes connection, recording and disconnection per patient encounter; subcutaneous cardiac rhythm monitor system, including heart rhythm derived data analysis]	0.37	0.14	0.01	0.52	\$19
93298	Interrogation device evaluation(s), (remote) up to 30 days; subcutaneous cardiac rhythm monitor system, including analysis of recorded heart rhythm data, analysis, review(s) and report(s) by a physician or other qualified health care professional	0.52	0.20	0.03	0.75	\$27
93299	Interrogation device evaluation(s), (remote) up to 30 days; implantable cardiovascular physiologic monitor system or cardiac rhythm monitor system, remote data acquisition(s), receipt of transmissions and technician review, technical support and distribution of results	Carrier Determined	Carrier Determined	Carrier Determined	Carrier Determined	Carrier Determined

** Add modifier 26 to indicate professional service only in facility settings.

1 Subcutaneous Cardiac Rhythm Monitors include Implantable Cardiac Monitors and Implantable Loop Recorders

2. Payment calculations based on CMS' 2019 RVU Conversion factor of \$36.0463/RVU.

Disclaimer: Reimbursement related information provided by BIOTRONIK is obtained from third party sources. This information is provided for the convenience of the health care provider only and does not constitute reimbursement, legal or compliance advice. Billing & coding information is subject to frequent and unexpected change, therefore BIOTRONIK recommends that users refer to the information sources listed to verify accuracy prior to acting on the information provided herein. BIOTRONIK makes no representation or warranty regarding this information or its accuracy, completeness or applicability and assumes no responsibility for updating this information. BIOTRONIK specifically disclaims liability or responsibility for the results or consequences of any actions taken in reliance on information in this document. BIOTRONIK strongly encourages health care providers to submit accurate and appropriate claims for services and recommends that you consult directly with payers (e.g. the Centers for Medicare and Medicaid Services [CMS]), certified reimbursement coding professionals, other reimbursement experts, and/or legal counsel regarding all coding, coverage, and payment issues.

BIOTRONIK, Inc.
6024 Jean Road
Lake Oswego, OR 97035-5369
(800) 547-0394 (24-hour)
(800) 291-0470 (fax)
www.biotronik.com

© 2019 BIOTRONIK, Inc. All rights reserved.
BR322r4 1/22/19

 **BIOTRONIK**
excellence for life