



Abbott

Cardiac Rhythm Management Medicare Reimbursement Report

Implantable Cardioverter Defibrillator (ICD)
Effective January 1, 2026

Hospital NA - NA

ASC Locale NATIONAL

Physician Locale: National

Prepared On: Aug 18, 2025

TERMS AND CONDITIONS

Estimates shown are for illustrative purposes only. This content is not intended for any other purpose. Estimates may be based upon several sources, included but not limited to: primary sources, scientific literature, commercially available data sets, data/inputs provided by the customer, and various external sources.

It should be noted that there are usually differences between modelling estimates and actual results. Abbott does not take responsibility for any such discrepancies. There is no guarantee of any potential economic outcome, including payment, cost savings, or procedure volume. Estimates are modelled using the Medicare Prospective Payment System fee schedule.

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Introduction

This content is intended to provide reference material related to general guidelines for reimbursement when used consistently with the product's labeling. This content includes information regarding coverage, coding and reimbursement. Additional resources can be found at

www.cardiovascular.abbott/us/en/hcp/reimbursement.html

Reimbursement Hotline

Abbott offers a reimbursement hotline, which provides live coding and reimbursement information from dedicated reimbursement specialists. Coding and reimbursement support is available Monday through Friday at 1-855-569-6430. Coding and reimbursement assistance is provided subject to the disclaimers set forth in this content.

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IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Physician National

CPT® CODE	DESCRIPTION	WORK RVU	MEDICARE LOCAL RATE		MEDICARE NATIONAL RATE	
			FACILITY	NON-FACILITY	FACILITY	NON-FACILITY
SYSTEM IMPLANT OR REPLACEMENT						
33249	Insertion or replacement of permanent implantable defibrillator system, with transvenous lead(s), single or dual chamber	14.55	\$798	NA	\$798	NA
GENERATOR REMOVAL/REVISION (BATTERY REPLACEMENT)						
33262	Removal of implantable defibrillator pulse generator with replacement of implantable defibrillator pulse generator; single lead system	5.66	\$329	NA	\$329	NA
33263	Removal of implantable defibrillator pulse generator with replacement of implantable defibrillator pulse generator; dual lead system	5.93	\$342	NA	\$342	NA
GENERATOR REMOVAL (BATTERY REMOVAL WITH REPLACEMENT)						
33264	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator	6.19	\$355	NA	\$355	NA
GENERATOR REMOVAL (BATTERY REMOVAL WITHOUT REPLACEMENT)						
33241	Removal of implantable defibrillator pulse generator only	2.96	\$198	NA	\$198	NA
GENERATOR IMPLANT						
33240	Insertion of implantable defibrillator pulse generator only; with existing single lead	5.66	\$320	NA	\$320	NA
33230	Insertion of implantable defibrillator pulse generator only; with existing dual lead	5.92	\$333	NA	\$333	NA
RELOCATION OF SKIN POCKET						
33223	Relocation of skin pocket for implantable defibrillator	6.14	\$364	NA	\$364	NA

NA: Medicare has not established a payment amount for this code. Check with your local Medicare Administrative Contractor (MAC) to verify the payment amount.

IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Physician National

CPT‡ CODE	DESCRIPTION	WORK RVU	MEDICARE LOCAL RATE		MEDICARE NATIONAL RATE	
			FACILITY	NON-FACILITY	FACILITY	NON-FACILITY
LEAD PROCEDURES						
33215	Repositioning of previously implanted transvenous pacemaker or implantable defibrillator (right atrial or right ventricular) electrode	4.80	\$275	NA	\$275	NA
33216	Insertion of a single transvenous electrode, permanent pacemaker or implantable defibrillator	5.48	\$331	NA	\$331	NA
33217	Insertion of 2 transvenous electrodes, permanent pacemaker or implantable defibrillator	5.45	\$330	NA	\$330	NA
33218	Repair of single transvenous electrode, permanent pacemaker or implantable defibrillator	5.67	\$348	NA	\$348	NA
33220	Repair of 2 transvenous electrodes for permanent pacemaker or implantable defibrillator	5.75	\$341	NA	\$341	NA
33244	Removal of single or dual chamber implantable defibrillator electrode(s); by transvenous extraction	13.40	\$766	NA	\$766	NA

NA: Medicare has not established a payment amount for this code. Check with your local Medicare Administrative Contractor (MAC) to verify the payment amount.



IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Hospital Outpatient Select a facility

CPT‡ CODE	DESCRIPTION	STATUS INDICATOR	APC	MEDICARE LOCAL RATE	MEDICARE NATIONAL RATE
SYSTEM IMPLANT OR REPLACEMENT					
33249	Insertion or replacement of permanent implantable defibrillator system, with transvenous lead(s), single or dual chamber	J1	5232	NA	\$32,069
GENERATOR REMOVAL/REVISION (BATTERY REPLACEMENT)					
33262	Removal of implantable defibrillator pulse generator with replacement of implantable defibrillator pulse generator; single lead system	J1	5231	NA	\$22,725
33263	Removal of implantable defibrillator pulse generator with replacement of implantable defibrillator pulse generator; dual lead system	J1	5231	NA	\$22,725
GENERATOR REMOVAL (BATTERY REMOVAL WITH REPLACEMENT)					
33264	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator	J1	5232	NA	\$32,069
GENERATOR IMPLANT					
33241	Removal of implantable defibrillator pulse generator only	Q2	5221	NA	\$3,818
GENERATOR REMOVAL (BATTERY REMOVAL WITH REPLACEMENT)					
33240	Insertion of implantable defibrillator pulse generator only; with existing single lead	J1	5231	NA	\$22,725
33230	Insertion of implantable defibrillator pulse generator only; with existing dual lead	J1	5231	NA	\$22,725
RELOCATION OF SKIN POCKET					
33223	Relocation of skin pocket for implantable defibrillator	T	5054	NA	\$2,108

J1: Hospital Part B services paid through a comprehensive APC

Q2: T Packaged codes

T: Significant procedure, multiple reduction applies



IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Hospital Outpatient Select a facility

CPT‡ CODE	DESCRIPTION	STATUS INDICATOR	APC	MEDICARE LOCAL RATE	MEDICARE NATIONAL RATE
LEAD PROCEDURES					
33215	Repositioning of previously implanted transvenous pacemaker or implantable defibrillator (right atrial or right ventricular) electrode	J1	5183	NA	\$3,226
33216	Insertion of a single transvenous electrode, permanent pacemaker or implantable defibrillator	J1	5222	NA	\$8,455
33217	Insertion of 2 transvenous electrodes, permanent pacemaker or implantable defibrillator	J1	5222	NA	\$8,455
33218	Repair of single transvenous electrode, permanent pacemaker or implantable defibrillator	T	5221	NA	\$3,818
33220	Repair of 2 transvenous electrodes for permanent pacemaker or implantable defibrillator	T	5221	NA	\$3,818
33234	Removal of single or dual chamber implantable defibrillator electrode(s); by transvenous extraction	Q2	5221	NA	\$3,818

J1: Hospital Part B services paid through a comprehensive APC

Q2: T Packaged codes

T: Significant procedure, multiple reduction applies



IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Ambulatory Surgery Center (ASC) National

CPT‡ CODE	DESCRIPTION	PAYMENT INDICATOR	MULTI-PROCEDURE DISCOUNT	MEDICARE LOCAL RATE	MEDICARE NATIONAL RATE
SYSTEM IMPLANT OR REPLACEMENT					
33249	Insertion or replacement of permanent implantable defibrillator system, with transvenous lead(s), single or dual chamber	J8	Y	\$24,776	\$24,776
GENERATOR IMPLANT					
33240	Insertion of implantable defibrillator pulse generator only; with existing single lead	J8	Y	\$18,581	\$18,581
33230	Insertion of implantable defibrillator pulse generator only; with existing dual lead	J8	Y	\$18,932	\$18,932
GENERATOR REMOVAL/REVISION (BATTERY REPLACEMENT)					
33262	Removal of implantable defibrillator pulse generator with replacement of implantable defibrillator pulse generator; single lead system	J8	Y	\$18,921	\$18,921
33263	Removal of implantable defibrillator pulse generator with replacement of implantable defibrillator pulse generator; dual lead system	J8	Y	\$18,963	\$18,963
GENERATOR REMOVAL (BATTERY REMOVAL WITH REPLACEMENT)					
33264	Removal of pacing cardioverter-defibrillator pulse generator with replacement of pacing cardioverter-defibrillator pulse generator	J8	Y	\$24,920	\$24,920
GENERATOR REMOVAL (BATTERY REMOVAL WITHOUT REPLACEMENT)					
33241	Removal of implantable defibrillator pulse generator only	G2	N	\$2,092	\$2,092
RELOCATION OF SKIN POCKET					
33223	Relocation of skin pocket for implantable defibrillator	A2	Y	\$1,129	\$1,129

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

J8: Device-intensive procedure; paid at an adjusted rate.

IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Ambulatory Surgery Center (ASC) National

CPT‡ CODE	DESCRIPTION	PAYMENT INDICATOR	MULTI-PROCEDURE DISCOUNT	MEDICARE LOCAL RATE	MEDICARE NATIONAL RATE
LEAD PROCEDURES					
33215	Repositioning of previously implanted transvenous pacemaker or implantable defibrillator (right atrial or right ventricular) electrode	G2	Y	\$1,624	\$1,624
33216	Insertion of a single transvenous electrode, permanent pacemaker or implantable defibrillator	J8	Y	\$5,909	\$5,909
33217	Insertion of 2 transvenous electrodes, permanent pacemaker or implantable defibrillator	J8	Y	\$6,499	\$6,499
33218	Repair of single transvenous electrode, permanent pacemaker or implantable defibrillator	G2	Y	\$2,092	\$2,092
33220	Repair of 2 transvenous electrodes for permanent pacemaker or implantable defibrillator	J8	Y	\$2,651	\$2,651

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

J8: Device-intensive procedure; paid at an adjusted rate.



IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Hospital Inpatient Select a facility

Note: report the combination of device insertion and/or lead(s) codes that best describes the procedure performed

ICD-10 PCS CODE	DESCRIPTION	TYPICAL MS-DRG ASSIGNMENT	MEDICARE LOCAL RATE	MEDICARE NATIONAL RATE
CARDIAC DEFIBRILLATOR IMPLANT (DRGs 275, 276, AND 277)				
0JH608Z	Insertion of defibrillator generator into chest subcutaneous tissue and fascia, open approach	With Cardiac Catheterization, with AMI/HF/SHOCK	NA	\$51,886
0JH638Z	Insertion of defibrillator generator into chest subcutaneous tissue and fascia, percutaneous approach	275 with MCC	NA	\$43,709
0JH808Z	Insertion of defibrillator generator into abdomen subcutaneous tissue and fascia, open approach	276 with MCC	NA	\$33,608
0JH838Z	Insertion of defibrillator generator into abdomen subcutaneous tissue and fascia, percutaneous approach	277 without MCC	NA	

CC: complication or comorbidity. MCC: a major complication or comorbidity when used as a secondary diagnosis

2026 CRM Medicare Reimbursement Lookup

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October 1, 2025 - September 30, 2026

IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

Hospital Inpatient Select a facility

Note: report the combination of device insertion and/or lead(s) codes that best describes the procedure performed

ICD-10 PCS CODE	DESCRIPTION	TYPICAL MS-DRG ASSIGNMENT	MEDICARE LOCAL RATE	MEDICARE NATIONAL RATE
AICD GENERATOR PROCEDURES (DRG 245)				
0JH608Z	Insertion of defibrillator generator into chest subcutaneous tissue and fascia, open approach			
0JH638Z	Insertion of defibrillator generator into chest subcutaneous tissue and fascia, percutaneous approach	245	NA	\$33,199
0JH808Z	Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach			
0JH838Z	Insertion of defibrillator generator into abdomen subcutaneous tissue and fascia, percutaneous approach			
AICD LEAD PROCEDURES (DRG 265)				
02H43KZ	Insertion of defibrillator lead into coronary vein, percutaneous approach			
02H43MZ	Insertion of cardiac lead into coronary vein, percutaneous approach			
02H63KZ	Insertion of defibrillator lead into right atrium, percutaneous approach			
02HK3KZ	Insertion of defibrillator lead into right ventricle, percutaneous approach			
02HN0KZ	Insertion of defibrillator lead into pericardium, open approach			
02HN4KZ	Insertion of defibrillator lead into pericardium, percutaneous endoscopic approach	265	NA	\$26,329
02HK4KZ	Insertion of defibrillator lead into right ventricle, percutaneous endoscopic approach			
02HK0KZ	Insertion of defibrillator lead into right ventricle, open approach			
02H44KZ	Insertion of defibrillator lead into coronary vein, percutaneous endoscopic approach			
02H60KZ	Insertion of defibrillator lead into right atrium, open approach			
02H64KZ	Insertion of defibrillator lead into right atrium, percutaneous endoscopic approach			

CC: complication or comorbidity. MCC: a major complication or comorbidity when used as a secondary diagnosis

2026 CRM Medicare Reimbursement Lookup

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October 1, 2025 - September 30, 2026

IMPLANTABLE CARDIOVERTER DEFIBRILLATORS (ICD)

HCPCS Device Category C-Codes

C-CODE	DESCRIPTION
ICD	
C1721	Cardioverter-defibrillator, dual-chamber (implantable)
C1722	Cardioverter-defibrillator, single-chamber (implantable)
C1882	Cardioverter-defibrillator, other than single or dual-chamber (implantable)
LEADS	
C1777	Lead, cardioverter-defibrillator, endocardial single coil (implantable)
C1895	Lead, cardioverter-defibrillator, endocardial dual coil (implantable)
C1896	Lead, cardioverter-defibrillator, other than endocardial single or dual coil (implantable)

ICD-10-CM Diagnosis Codes

Diagnosis codes are used by both hospitals and physicians to document the indication for the procedure. For Cardiac Pacemaker, Implantable Cardioverter Defibrillator (ICD) and Implantable/Insertable Cardiac Monitors (ICM) patients, there are many possible diagnosis code scenarios and a wide variety of possible combinations. The possible scenarios and combinations are too numerous to capture in this document. The customer should check with their local carriers or intermediaries and should consult with legal counsel or a financial, coding or reimbursement specialist for coding, reimbursement or billing questions related to ICD-10-CM diagnosis codes.

REFERENCES

1. FY2025 IPPS Final Rule Home Page. U.S. Centers for Medicare and Medicaid Services. [cited: December 2025].
<https://www.cms.gov/medicare/payment/prospective-payment-systems/acute-inpatient-pps/fy-2025-ipps-final-rule-home-page>
2. CY2026 ASC Final Notice Home Page. U.S. Centers for Medicare and Medicaid Services. [cited: December 2025].
<https://www.cms.gov/medicare/payment/prospective-payment-systems/ambulatory-surgical-center-asc/asc-regulations-and-notices>
3. CY2026 MPFS Final Rule Home Page. U.S. Centers for Medicare and Medicaid Services. [cited: December 2025].
<https://www.cms.gov/medicare/payment/fee-schedules/physician/federal-regulation-notices>
4. CY2026 OPPS Final Rule Home Page. U.S. Centers for Medicare and Medicaid Services. [cited: December 2025].
<https://www.cms.gov/medicare/payment/prospective-payment-systems/hospital-outpatient/regulations-notices>
5. FY2026 IPPS Final Rule Home Page. U.S. Centers for Medicare and Medicaid Services. [cited: August 2025].
<https://www.cms.gov/medicare/payment/prospective-payment-systems/acute-inpatient-pps/fy-2026-ipps-final-rule-home-page>
6. CY2025 OPPS Final Rule with Correction Notice. U.S. Centers for Medicare and Medicaid Services. [cited: November 2025].
<https://www.cms.gov/medicare/payment/prospective-payment-systems/hospital-outpatient/regulations-notices>
7. Provider Outpatient Hospital Charge Data by APC, CY2023. [cited: December 2025].
<https://data.cms.gov/provider-summary-by-type-of-service/medicare-outpatient-hospitals/medicare-outpatient-hospitals-by-provider-and-service>
8. Medicare Inpatient Hospitals - by Provider and Service - FY2023 [cited: Aug 2025].
<https://data.cms.gov/provider-summary-by-type-of-service/medicare-inpatient-hospitals/medicare-inpatient-hospitals-by-provider-and-service>
9. HOSPITAL ACUTE INPATIENT SERVICES PAYMENT SYSTEM - PAYMENT BASICS [cited: September 2023]
https://www.medpac.gov/wp-content/uploads/2021/11/MedPAC_Payment_Basics_22_hospital_FINAL_SEC.pdf
10. CGS Medicare Part B Fees [cited: January 2021].
<https://www.cgsmedicare.com/partb/fees/index.html>
11. First Coast Service Options (FCSO) Medicare Part B Fees [cited: January 2021].
https://medicare.fco.com/SharedTools/faces/FeeSchedule_en.jspx?lob=&state=
12. National Government Services (NGS) Medicare Fee Schedule Lookup [cited: September 2023].
<https://www.ngsmedicare.com/web/ngs/fee-schedules-and-pricers?lob=93617&state=97256®ion=93623>
13. Noridian Healthcare Solutions Medicare Contractor Status Codes (C-Status) [cited: January 2021].
<https://med.noridianmedicare.com/web/jeb/fees-news/fee-schedules/contractor-status-codes-c-status>
14. Novitas Solutions Medicare Physician's Fee Schedule [cited: September 2023].
<https://www.novitas-solutions.com/webcenter/portal/MedicareJH/FeeLookup>
15. Palmetto GBA Medicare Physician Fee Schedule Part B [cited: January 2021].
https://www.palmettoga.com/palmetto/fees_front.nsf/fee_main?OpenForm
16. WPS Medicare Physician Fee Schedules [cited: January 2021].
<https://www.wpsgha.com/wps/portal/mac/site/fees-and-reimbursements/guides-and-resources/2021-mpfs/lut/p/z0/fczRCoMgFIDhJ5JiDqTbNhouku1q2LmjwzKTNhWtPf96gj3-8PEDggEM9PWONh8DvY8eUI4PpaSqt7fh ea80dfnqa37862R0AH-B8dZH3RDjDRtjAf5gjG7X6yhVGYWLjY17vllCxjBRCu-aS6QVhx-vBlfA!!/>

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