CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-04 Medicare Claims Processing	Centers for Medicare & Medicaid Services (CMS)
Transmittal 13538	Date: December 19, 2025
	Change Request 14311

SUBJECT: Cardiac Contractility Modulation (CCM) for Heart Failure (HF)

I. SUMMARY OF CHANGES: The purpose of this Change Request (CR) is to inform contractors that effective October 28, 2025, contractors shall pay claims for CCM.

EFFECTIVE DATE: October 28, 2025

*Unless otherwise specified, the effective date is the date of service.

IMPLEMENTATION DATE: April 6, 2026

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS: (N/A if manual is not updated) R=REVISED, N=NEW, D=DELETED-*Only One Per Row*.

R/N/D	CHAPTER / SECTION / SUBSECTION / TITLE
R	32/Table of Contents
N	32/416/Cardiac Contractility Modulation (CCM) for Heart Failure (HF)
N	32/416/1/Coding Requirements for Cardiac Contractility Modulation (CCM) for Heart Failure (HF)
N	32/416/2/Claims Processing Instructions for Cardiac Contractility Modulation (CCM) for Heart Failure (HF) Professional Claims
N	32/416/3/Claims Processing Instructions for Cardiac Contractility Modulation (CCM) for Heart Failure (HF) Institutional Claims
N	32/416/4/Messages

III. FUNDING:

For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question

and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENTS:

Business Requirements Manual Instruction

Attachment - Business Requirements

 Pub. 100-04
 Transmittal: 13538
 Date: December 19, 2025
 Change Request: 14311

SUBJECT: Cardiac Contractility Modulation (CCM) for Heart Failure (HF)

EFFECTIVE DATE: October 28, 2025

*Unless otherwise specified, the effective date is the date of service.

IMPLEMENTATION DATE: April 6, 2026

I. SUMMARY OF CHANGES: The purpose of this Change Request (CR) is to inform contractors that effective October 28, 2025, contractors shall pay claims for CCM.

II. GENERAL INFORMATION

- **A. Background:** The purpose of this Change Request (CR) is to make contractors aware of coverage for CCM used for the treatment of HF effective October 28, 2025.
- **B.** Policy: Effective October 28, 2025, the Centers for Medicare & Medicaid Services (CMS) covers CCM used for the treatment of HF under Coverage with Evidence Development (CED) according to the criteria outlined in the National Coverage Determination (NCD) manual, chapter 1, section 20.39.

Consistent with section 1142 of the Act, Agency for Healthcare Research and Quality (AHRQ) supports clinical research studies that CMS determines meet all the criteria and standards identified above.

CCM used for the treatment of HF is not covered for patients outside of a CMS-approved study.

Nothing in this NCD would preclude coverage of CCM through NCD 310.1 (Clinical Trial Policy) or through the Investigational Device Exemption (IDE) Policy.

III. BUSINESS REQUIREMENTS TABLE

"Shall" denotes a mandatory requirement, and "should" denotes an optional requirement.

Numbe r	Requirement	Responsibility									
		A/B MAC			DME	Share	Othe				
		Α	В	НН		FIS	MC	VM	CW	r	
				Н	MA	S	S	S	F		
					C						
14311 -	Contractors shall allow claims	X	X								
04.1	for CCM used in the treatment										
	of HF under CED according to										
	the criteria outlined										
	above. Please refer to the NCD										
	Manual, Pub. 100-03, chapter 1,										
	section 20.39 for coverage and										
	Pub. 100-04, chapter 32, section										
	416 for claims processing										

Numbe r	Requirement	Re	spoi	nsibility	Y					
		A	/B N	MAC	DME	Share	d-Syste:	m Main	tainers	Othe
		A	В	НН	3.54	FIS	MC	VM	CW	r
				Н	MA C	S	S	S	F	
	instructions.									
14311 - 04.2	instructions. Contractors shall process CCM claims submitted with the following with the following criteria: • Type of Bill (TOB) 11X, and • International Classification of Diseases, 10th Revision, Procedure Coding System (ICD-10-PCS) codes: Insertion/replacement 0JH60AZ 0JH63AZ 0JH80AZ 0JH83AZ	X				X				
	02H63MZ									
	02HK3MZ, and									
	 Value code D4 with the 8-digit National Clinical Trial (NCT) number, and Condition code 30, and 									
	ICD-10-CM diagnosis Z00.6 (reported as other diagnosis), and									

Numbe r	Requirement	Responsibility								
		Α	/B N	MAC	DME	Share	d-Syste	m Main	tainers	Othe
		A	В	HH H	MA	FIS S	MC S	VM S	CW F	r
				11	C	3	3	3	Г	
	 ICD-10-CM principal diagnosis is one of the following: 									
	150.1									
	150.20									
	I50.21									
	150.22									
	150.23									
	150.30									
	I50.31									
	150.32									
	150.33									
	150.40									
	150.41									
	150.42									
	150.43									
	150.810									
	150.811									
	150.812									
	150.813									
	150.814									
	150.82									
	150.83									
	I50.84									
	150.89									
	<u> </u>	<u> </u>								

Numbe r	Requirement	Responsibility									
-		A	/B N	MAC	DME	Share	d-Syste:	m Main	tainers	Othe	
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r	
	150.9										
14311 - 04.3	Contractors shall process CCM claims submitted with the following with the following criteria: • TOB 12X, 13X, or 85X and • Current Procedural Terminology (CPT) codes: Insertion/Replacement procedures 0408T 0409T 0410T 0411T Removal procedures 0412T 0413T 0414T Repositioning procedures	X				X					
	0415T 0416T										
	Programming procedures										

Numbe r	Requirement	Responsibility									
_		Α	/B N	MAC	DME	Share	d-Syste:	m Main	tainers	Othe	
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r	
	0417T										
	0418T, and										
	Healthcare Common Procedure Coding System codes (HCPCS):										
	C1824										
	C1898										
	K1030, and										
	Value code D4 with the 8-digit with the NCT number, and										
	• Condition code 30 (claim level or modifier Q0 (line level), and										
	ICD-10-CM diagnosis Z00.6 (reported as other diagnosis), and										
	ICD-10-CM principal diagnosis is one of the following:										
	I50.1										
	150.20										
	I50.21										
	150.22										

Numbe r	Requirement	Responsibility									
-				MAC	DME			m Main		Othe	
		A	В	HH H	MA	FIS S	MC S	VM S	CW F	r	
	I50.23				С						
	150.30										
	I50.31										
	150.32										
	150.33										
	150.40										
	I50.41										
	150.42										
	150.43										
	150.810										
	150.811										
	150.812										
	150.813										
	150.814										
	150.82										
	150.83										
	150.84										
	150.89										
	150.9										
14311 - 04.4	Contractors shall process CCM claims submitted with the following criteria:		X				X				
	• Place of Service (POS) 19, 21, 22, or 26										

Numbe r	Requirement	Responsibility								
1		A	/B 1	MAC	DME	Share	d-Syste	m Main	tainers	Othe
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r
	CPT codes:				C					
	Insertion/Replacement procedures									
	0408T									
	0409T									
	0410T									
	0411T									
	Removal procedures									
	0412T									
	0413T									
	0414T									
	Repositioning procedures									
	0415T									
	0416T									
	Programming procedures									
	0417T									
	0418T									
	• HCPCS									
	C1824									
	C1898									
	K1030, and									

Numbe r	Requirement	Responsibility								
		A		MAC	DME	Share		m Main	tainers	Othe
		A	В	HH H	MA	FIS S	MC S	VM S	CW F	r
					С					
	• Modifier Q0, and									
	• ICD-10-CM diagnosis Z00.6 (reported as other diagnosis), and									
	ICD-10-CM principal diagnosis is one of the following:									
	150.1									
	I50.20									
	I50.21									
	I50.22									
	I50.23									
	150.30									
	I50.31									
	150.32									
	150.33									
	150.40									
	I50.41									
	I50.42									
	I50.43									
	150.810									
	150.811									
	150.812									

Numbe r	Requirement	Responsibility								
		A	/B N	MAC	DME	Share	d-Syste	m Main	tainers	Othe
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r
	150.813									
	150.814									
	150.82									
	150.83									
	150.84									
	150.89									
	150.9									
14311 - 04.5	Contractors shall Return to Provider (RTP) CCM claims when TOB is not equal to 11X, 12X, 13X, or 85X.	X				X				
14311 - 04.6	Contractors shall RTP CCM claims not submited with condition code 30 (claim level) or modifier Q0 (line level).	X				X				
14311 - 04.7	Contractors shall RTP CCM claims not submitted with value code D4 and the 8-digit NCT number is not present.	X				X				
14311 - 04.8	Contractors shall return as unprocessable CCM line-items on claims in a clinical research study when billed without the clinical trial number using the following messages:		X							
	Claim Adjustment Reason Code (CARC) 16: Claim/service lacks information or has submission/billing error(s).									
	Remittance Advice Remark Code (RARC) MA50: Missing/incomplete/invalid Investigational Device									

Numbe r	Requirement	Responsibility									
-		A	/B N	MAC	DME	Share	d-Syste	m Main	tainers	Othe	
		A	В	НН	N/A	FIS	MC	VM	CW	r	
				Н	MA C	S	S	S	F		
	Exemption number or clinical trial number.										
	Group Code: CO (Contractual Obligation)										
14311 - 04.9	Contractors shall return as unprocessable line-items on CCM claims in a clinical research study when billed without modifier Q0 using the following messages: CARC 4: The procedure code is inconsistent with the modifier		X				X				
	used. RARC N519: Invalid combination of HCPCS modifiers.										
	Group Code: CO (Contractual Obligation)										
14311 - 04.10	Contractors shall deny CCM claims not submitted with the following ICD-10-CM diagnosis as a principal diagnosis:	X	X			X					
	• I50.1 • I50.20 • I50.21 • I50.22 • I50.23 • I50.30 • I50.31 • I50.32 • I50.33 • I50.40 • I50.41 • I50.42 • I50.43 • I50.810 • I50.812										
	 I50.813 I50.814 I50.82 I50.83 										

Numbe r	Requirement	Responsibility									
-		A	/B 1	MAC	DME	Shared-System Maint			tainers	Othe	
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r	
	 I50.84 I50.89 I50.9, and Z00.6 (reported as other diagnosis) 										
14311 - 04.10.1	Contractors shall use the following messages when denying claims: CARC 167: "This (these) diagnosis(es) is (are) not covered". RARC N386: "This decision	X	X								
	was based on a National Coverage Determination (NCD). An NCD provides a coverage determination as to whether a particular item or service is covered. A copy of this policy is available at www.cms.gov/mcd/search.asp. I f you do not have web access, you may contact the contractor to request a copy of the NCD.										
	Group Code – CO (Contractual Obligation) or PR (Patient Responsibility) dependent upon liability.										
	Use PR when: • On institutional claims, Occurrence Code 32 is present (claim level) or Q0 (line level) on professional claims										

Numbe r	Requirement	Responsibility									
		Α	/B N	MAC	DME	Shared-System Maintainers				Othe	
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r	
	and the line level for institutional claims										
	Medicare Summary Notice (MSN) 15.20: "The following policies were used when we made this decision: NCD 20.39".										
	Spanish Version – "Las siguientes políticas fueron utilizadas cuando se tomó esta decisión: NCD 20.39										
14311 - 04.11	Contractors shall return as unprocessable claims for CCM services when services were billed in other than POS 19, 21, 22, or 26 and use the following messages:		X								
	CARC 58: Treatment was deemed by the payer to have been rendered in an inappropriate or invalid place of service.										
	RARC N386: This decision was based on National Coverage Determination (NCD) 20.39. An NCD provides a coverage determination as to whether a particular item or service is covered. An NCD provides a coverage determination as to whether a particular item or service is covered. A copy of this policy is available at www.cms.gov/mcd/search.asp. I f you do not have web access, you may contact the contractor to request a copy of the NCD.										

Numbe r	Requirement	Responsibility											
1		A/B MAC			DME	Share	Othe						
		A	В	HH H	MA C	FIS S	MC S	VM S	CW F	r			
14311 - 04.12	Group Code: CO (Contractual Obligation) Contractors shall not search their files for CCM claims processed with DOS or discharge dates between October 28, 2025, and the implementation date of this change request. However, MACs shall adjust those claims that are brought to their attention.	X	X										

IV. PROVIDER EDUCATION

Medicare Learning Network® (MLN): CMS will develop and release national provider education content and market it through the MLN Connects® newsletter shortly after we issue the CR. MACs shall link to relevant information on your website and follow IOM Pub. No. 100-09 Chapter 6, Section 50.2.4.1 for distributing the newsletter to providers. When you follow this manual section, you don't need to separately track and report MLN content releases. You may supplement with your local educational content after we release the newsletter.

Impacted Contractors: A/B MAC Part A, A/B MAC Part B

V. SUPPORTING INFORMATION

Section A: Recommendations and supporting information associated with listed requirements:

"Should" denotes a recommendation.

X-Ref	Recommendations or other supporting information:
Requirement	
Number	
5, 6, 7	Contractors shall utilize existing reason codes.

Section B: All other recommendations and supporting information: N/A

VI. CONTACTS

Post-Implementation Contact(s): Contact your Contracting Officer's Representative (COR).

VII. FUNDING

Section A: For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

ATTACHMENTS: 1

Medicare Claims Processing Manual Chapter 32 -Billing Requirements for Special Services

Table of Contents (Rev 13538.; Issued:12-19-2025)

Transmittals for Chapter 32

416- Cardiac Contractility Modulation (CCM) for Heart Failure (HF)

416.1 Coding Requirements for Cardiac Contractility Modulation (CCM) for Heart Failure (HF)

416.2 Claims Processing Instructions for Cardiac Contractility Modulation (CCM) for Heart Failure (HF) Professional Claims

416.3 Claims Processing Instructions for Cardiac Contractility Modulation (CCM) for Heart Failure (HF) Institutional Claims

416.4 Messages

416 - Cardiac Contractility Modulation (CCM) for Heart Failure (HF) (Rev 13538.; Issued:12-19-2025: Effective: 10-28-2025, Implementation: 04-05-2026)

Effective October 28, 2025, the Centers for Medicare & Medicaid Services (CMS) covers CCM used for the treatment of HF under Coverage with Evidence Development (CED) according to the criteria outlined in NCD manual, chapter 1, section 20.39. Consistent with section 1142 of the Act, AHRQ supports clinical research studies that CMS determines meet all the criteria and standards identified above.

CCM used for the treatment of HF is not covered for patients outside of a CMS-approved study.

416.1 Coding Requirements for Cardiac Contractility Modulation (CCM) for Heart Failure (HF)

(Rev 13538.; Issued:12-19-2025: Effective: 10-28-2025, Implementation: 04-05-2026)

The following CPT codes are applicable for CCM:

Insertion/Replacement procedures

0408T - Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic parameters; pulse generator with transvenous electrodes

0409T- Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic parameters; pulse generator only

0410T- Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic parameters; atrial electrode only

0411T- Insertion or replacement of permanent cardiac contractility modulation system, including contractility evaluation when performed, and programming of sensing and therapeutic parameters; ventricular electrode only

Removal procedures

0412T-Removal of permanent cardiac contractility modulation system; pulse generator only 0413T- Removal of permanent cardiac contractility modulation system; transvenous electrode (atrial or ventricular)

0414T- Removal and replacement of permanent cardiac contractility modulation system pulse generator only

Repositioning procedures

0415T- Repositioning of previously implanted cardiac contractility modulation transvenous electrode (atrial or ventricular lead)

0416T- Relocation of skin pocket for implanted cardiac contractility modulation pulse generator

Programming procedures

0417T- 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, including review and report, implantable cardiac contractility modulation system

0418T- Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording and disconnection per patient encounter, implantable cardiac contractility modulation system

The following PCS codes are applicable for insertion/replacement for CCM:

0JH60AZ- Insertion of Contractility Modulation Device into Chest Subcutaneous Tissue and Fascia, Open Approach

0JH63AZ- Insertion of Contractility Modulation Device into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach

0JH80AZ- Insertion of Contractility Modulation Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach

0JH83AZ- Insertion of Contractility Modulation Device into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach

02H63MZ- Insertion of cardiac lead into right atrium, percutaneous approach (when specified as a lead for a contractility modulation device)

02HK3MZ- Insertion of cardiac lead into right ventricle, percutaneous approach (when specified as a lead for a contractility modulation device)

The following HCPCS codes are applicable for CCM:

C1824- Generator, cardiac contractility modulation (implantable)

C1898- Lead, pacemaker, other than transvenous VDD single pass

K1030- External recharging system for battery (internal) for use with implanted cardiac contractility modulation generator, replacement only

The following ICD-10-CM diagnosis codes are applicable for CCM:

- 150.1- Left ventricular failure, unspecified
- 150.20- Acute combined systolic (congestive) and diastolic (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
- 150.30- 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
- 150.40- Unspecified combined systolic (congestive and diastolic (congestive) heart failure
- I50.41- Acute combined systolic (congestive) and diastolic (congestive) heart failure
- I50.42- Chronic combined systolic (congestive) and diastolic (congestive) heart failure
- 150.43- Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure

150.810- Right heart failure, unspecified

150.811- Acute right heart failure

150.812- Chronic right heart failure

150.813- Acute on chronic right heart failure

I50.814- Right heart failure due to left heart failure

I50.82- Biventricular heart failure

I50.83- High output heart failure

I50.84- End stage heart failure

I50.89- Other heart failure

I50.9- Heart failure, unspecified

Z00.6- encounter for examination for normal comparison and control in a clinical research program (reported as other diagnosis)

416.2 Claims Processing Instructions for Cardiac Contractility Modulation (CCM) for Heart Failure (HF) Professional Claims

(Rev 13538.; Issued:12-19-2025: Effective: 10-28-2025, Implementation: 04-05-2026)

Professional claims for CCM in a clinical research study shall be covered when billed with:

- one of the HCPCS/CPT codes listed in section 416.1
- one of the ICD-10 diagnosis codes listed in section 416.1
- *ICD-10 Z00.6 (as other diagnosis code)*
- Place of Service 19, 21, 22, or 26
- the 8-digit clinical trial identifier number
- Modifier Q0

416.3 Claims Processing Instructions for Cardiac Contractility Modulation (CCM) for Heart Failure (HF) Institutional Claims

(Rev 13538.; Issued:12-19-2025: Effective: 10-28-2025, Implementation: 04-05-2026)

Institutional claims for CCM in a clinical research study shall be covered when billed with:

- 11X
- one of the PCS codes listed in section 416.1
- one of the ICD-10 diagnosis codes listed in section 416.1
- *ICD-10 Z00.6 (as other diagnosis code)*
- Condition code 30
- Value Code D4 to indicate the 8-digit clinical trial identifier number

416.4 Messages

(Rev 13538.; Issued:12-19-2025: Effective: 10-28-2025, Implementation: 04-05-2026)

Contractors shall use the following messages when denying CCM claims submitted with missing/incorrect ICD-10 diagnosis code:

Claim Adjustment Reason Code (CARC) 167: "This (these) diagnosis(es) is (are) not covered".

Remittance Advice Remark Code (RARC) N386: "This decision was based on a National Coverage Determination (NCD). An NCD provides a coverage determination as to whether a particular item or service is covered. If you do not have web access, you may contact the contractor to request a copy of the NCD.

Group Code – CO (Contractual Obligation) or PR (Patient Responsibility) dependent upon liability.

Use PR when:

• On institutional claims, Occurrence Code 32 (claim level) is present. Modifier Q0 (line level).

Medicare Summary Notice (MSN) 15.20: "The following policies were used when we made this decision: NCD 20.39".

Spanish Version – "Las siguientes políticas fueron utilizadas cuando se tomó esta decisión: NCD 20.39.

Contractors shall return as unprocessable line-items on CCM claims in a clinical research study when billed without the clinical trial number using the following messages:

CARC 16: Claim/service lacks information or has submission/billing error(s).

RARC MA50: Missing/incomplete/invalid Investigational Device Exemption number or clinical trial number.

Group Code: CO

Contractors shall return as unprocessable line-items on CCM claims containing one of the CPT or HCPCS codes mentioned in Section 415.1 when billed without modifier Q0 using the following messages:

CARC 4: The procedure code is inconsistent with the modifier used.

RARC N519: Invalid combination of HCPCS modifiers.

Group Code: CO

Contractors shall return as unprocessable claims for CCM services when services were billed in other than Place of Service (POS) 19, 21, 22, or 26 and use the following messages:

CARC 58: Treatment was deemed by the payer to have been rendered in an inappropriate or invalid place of service.

Remittance Advice Remark Code (RARC) N386: "This decision was based on a National Coverage Determination (NCD). An NCD provides a coverage determination as to whether a particular item or service is covered. If you do not have web access, you may contact the contractor to request a copy of the NCD.

Group Code: CO

R13538_CP1.xlsx ICD Diagnosis

NCD:	20.39								
	Cardiac Contractility Modulation (CCM) for Heart Failure								
	https://www.cms.gov/regulations-and-guidance/guidance/manuals/downloads/clm104c32.pdf								
MCD:	https://www.cms.gov/medicare-coverage-database/view/ncacal-decision-memo.aspx?proposed=Y&NCAId=317								
	CMS reserves the right to add or remove codes associated with its NCDs in order to implement those NCDs in the most efficient								
	manner within the confines of the policy								
ICD-10 CM	ICD-10 DX Description								
	Dual Diagnosis Requirement 1. Principal Dianosis								
50.1	Left ventricular failure, unspecified								
50.20	Unspecified systolic (congestive) heart failure								
150.21	Acute systolic (congestive) heart failure								
50.22	Chronic systolic (congestive) heart failure								
50.23	Acute on chronic systolic (congestive) heart failure								
50.30	Unspecified diastolic (congestive) heart failure								
50.31	Acute diastolic (congestive) heart failure								
50.32	Chronic diastolic (congestive) heart failure								
50.33	Acute on chronic diastolic (congestive) heart failure								
50.40	Unspecified combined systolic (congestive) and diastolic (congestive) heart failure								
50.41	Acute combined systolic (congestive) and diastolic (congestive) heart failure								
50.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure								
50.43	Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure								
	Right heart failure, unspecified								
	Acute right heart failure								
	Chronic right heart failure								
	Acute on chronic right heart failure								
50.814	Right heart failure due to left heart failure								
50.82	Biventricular heart failure								
50.83	High output heart failure								
50.84	End stage heart failure								
50.89	Other heart failure								
50.9	Heart failure, unspecified								
	Dual Diagnosis Requirement								
	2. Reported as other diagnosis								
Z00.6	Encounter for examination for normal comparison and control in clinical research program								

By Solventum for CMS
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R13538_CP1.xlsx ICD Procedures

NCD:	20.39
NCD Title:	Cardiac Contractility Modulation (CCM) for Heart Failure
	https://www.cms.gov/regulations-and-guidance/guidance/manuals/downloads/clm104c32.pdf
MCD:	https://www.cms.gov/medicare-coverage-database/view/ncacal-decision-memo.aspx?proposed=Y&NCAld=317
	CMS reserves the right to add or remove codes associated with its NCDs in order to implement those NCDs in the most efficient manner
ICD-10	within the confines of the policy ICD-10 PCS Description
0JH60AZ	Insertion of Contractility Modulation Device into Chest Subcutaneous Tissue and Fascia, Open Approach
0JH63AZ	Insertion of Contractility Modulation Device into Chest Subcutaneous Tissue and Fascia, Open Approach
0JH80AZ	Insertion of Contractility Modulation Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach
0JH83AZ	Insertion of Contractility Modulation Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach
02H63MZ	Insertion of Cardiac Lead into Right Atrium, Percutaneous Approach
02HK3MZ	Insertion of Cardiac Lead into Right Ventricle, Percutaneous Approach
	φ

R13538_CP1.xlsx Rule Description

NCD:	20.39									
NCD Title:	Cardiac Contractility Modulation (CCM) for Heart Failure (CR1431:	1)								
IOM: MCD:	https://www.cms.gov/regulations-and-guidance/guidance/manuals/	downloads/clm104c32.pdf dision-memo.aspx?proposed=Y&NCAId=	317							
								Proposed	Proposed	
								MSN	CARC	
Part A	Rule Description Part A	HCPCS/CPT Part A	Frequency Limitations	TOB (Part A)	Revenue Code Part A	Modifier Part A	Provider Specialty	Message Part A	Message Part A	Proposed RARC Message Part A
	Effective October 28, 2025, the Centers for Medicare & Medicaid Services (CMS) covers CCM used for the treatment of HF under									
	Coverage with Evidence Development (CED) according to the criteria outlined in NCD manual, chapter 1, section 20.39.									
	Consistent with section 1142 of the Act, AHRQ supports clinical									
	research studies that CMS determines meet all the criteria and standards identified above.									
	CCM used for the treatment of HF is not covered for patients outside of a CMS-approved study.									
	Please refer to the NCD Manual, Pub. 100-03, Section 20.39 for									
	coverage and Pub. 100-04 Chapter 32. Section 416 for claims									
Part A	processing instructions.									
	Effective 10/28/25, A/MACs and FISS shall process CCM claims									
	submitted with the following with the following criteria:									
	-Type of Bill (TOB) 11X -ICD-10-CM dual diagnosis requirements-see ICD Diagnosis tab									
	-Insertion/replacement ICD-10-PCS codes listed on ICD Procedures tab									
	-Value code D4 with the 8-digit National Clinical Trial number (NCT)									
	-Condition code 30									
	Contractors shall Return to Provider (RTP) CCM claims when									
	TOB is not equal to 11X, 12X, 13X, or 85X. Contractors shall RTP CCM claims not submitted with condition									
	code 30 (claim level) or modifier Q0 (line level). Contractors shall RTP CCM claims not submitted with value code									
Part A	D4 and the 8 digit NCT number is not present.	See ICD Procedures		11X						
		Insertion/Replacement procedures 0408T								
		0409T 0410T								
		0411T Removal procedures								
		0412T								
		0413T 0414T								
		Repositioning procedures 0415T								
	Effective 10/28/25, A/MACs and FISS shall process CCM claims submitted with the following with the following criteria:	0416T Programming procedures								
	·Type of Bill (TOB) 12X, 13X, or 85X	0417T 0418T								
	-ICD-10-CM dual diagnosis requirements-see ICD Diagnosis tab -CPT & HCPCS codes provided in Column C	Healthcare Common Procedure								
	-Value code D4 with the 8-digit National Clinical Trial number (NCT)	Coding System codes (HCPCS): C1824		12X						
Part A	-Condition code 30 -Modifier Q0	C1898 K1030		13X 85X						
· untra										
	A/MACs shall Return to Provider (RTP) CCM claims when TOB is not equal to 11X, 12X, 13X, or 85X.									
	A/MACs shall RTP CCM claims not submitted with condition									
	code 30 (claim level) or modifier Q0 (line level). A/MACs shall RTP CCM claims not submitted with value code									
	D4 and the 8 digit NCT number is not present.									
	A/MACs and FISS shall deny CCM claims not submitted with the specified dual ICD-10-CM Diagnosis requirements.									
	Group Code – CO or PR (Patient Responsibility) dependent upon liability.									
	Use PR when:									
	 n institutional claims, Occurrence Code 32 is present (claim level) or Q0 on professional claims and the line level for 									
Part A	institutional claims							15.2	167	N386

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R13538_CP1.xlsx Rule Description

NCD:	20.39									
NCD Title:	Cardiac Contractility Modulation (CCM) for Heart Failure (CR1431)	1)								
IOM: MCD:	https://www.cms.gov/regulations-and-guidance/guidance/manuals/e	downloads/clm104c32.pdf	317							
Part B	Rule Description Part B	HCPCS/CPT Part B	Frequency Limitations	POS (Part B)	n/a	Modifier Part B	Provider Specialty	Proposed MSN Message Part B	Proposed CARC Message Part B	Proposed RARC Message Part B
Ture	Naio Bootington Lare B	1101 00/01 11 11(2)	Emitations	(ruit b)	100	T unt D	ореслану	Tunt	Tures	moodage rure D
	Effective October 28, 2025, the Centers for Medicare & Medicaid Services (CMS) covers CCM used for the treatment of HF under Coverage with Evidence Development (CED) according to the criteria coultined in NCD manual, chapter 1, section 20, 30 Consistent with section 1142 of the Act, AHRQ supports clinical research studies that CMS determines meter at the criteria and standards identified above. CCM used for the treatment of HF is not covered for patients outside of a CMS-approved study. Please refer to the NCD Manual, Pub. 100-03, Section 20.39 for coverage and Pub. 100-04 Chapter 32, Section 416 for claims									
Part B	processing instructions.	Innertian/Depleasment procedures								
Part B	Effective 10/28/25, B/MACs and MCS shall process CCM claims submitted with the following with the following criteria:	Insertion/Replacement procedures 0408T 0409T 0410T 0411T 0411T 0413T 0413T 0413T 0413T 0415T 0415T 0416T 041		19 21 22 22 26						
Part B	B/MACs and MCS shall return as unprocessable CCM line-items on claims in a clinical research study when billed without the clinical trial number Group Code: CO								16	MA50
, ,	B/MACs and MCS shall return as unprocessable line-items on									
Part B	CCM claims in a clinical research study when billed without modifier Q0 . Group Code: CO								4	N519
Part B	B/MACs and MCS shall deny CCM claims not submitted with the specified dual ICD-10-CM Diagnosis requirements. Group Code – CO or PR (Patient Responsibility) dependent upon liability. Use PR when: -Ph institutional claims, Occurrence Code 32 is present (claim level) or Q0 on professional claims and the line level for institutional chairs.							15.2	167	N386

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R13538_CP1.xlsx Rule Description

NCD:	20.39											
	tle: Cardiac Contractility Modulation (CCM) for Heart Failure (CR14311)											
IOM:	Mi: https://www.cms.gov/regulations-and-guidance/guidance/manuals/downloads/cim104c32.pdf											
MCD:	https://www.cms.gov/medicare-coverage-database/view/ncacal-dec	ision-memo.aspx?proposed=Y&NCAId=	317									
				19								
				21								
	B/MACs and MCS shall return as unprocessable claims for CCM			22								
	services when services were billed in other than listed Place of			26								
Part B	Service (POS).								58 1	N386		
	REVISION HISTORY											
	CR14311: New NCD and spreadsheet issued.											
	ICR 143 FT, New NCD and SpreadSReet ISSUED.											

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