

## Clinical Policy: Outpatient Cardiac Rehabilitation

Reference Number: CP.MP.176 Last Review Date: 05/19 Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

#### **Description**

Medical necessity guidelines for conventional and intensive outpatient cardiac rehabilitation programs.

#### Policy/Criteria

- **I.** It is the policy of health plans affiliated with Centene Corporation<sup>®</sup> that initiation of medically supervised **phase II** outpatient cardiac rehabilitation is **medically necessary** when meeting all of the following:
  - A. Indications, one of the following:
    - 1. Stable angina pectoris within last 12 months;
    - 2. History of unstable angina pectoris within last 12 months;
    - 3. Percutaneous coronary intervention within last 12 months;
    - 4. Myocardial infarction within last 12 months;
    - 5. Coronary artery bypass graft (CABG) within last 12 months;
    - 6. Coronary artery disease (CAD) within last 6 months;
    - 7. Heart failure (HF) Class II, III, or IV and on a stable medication regimen;
    - 8. Heart or heart-lung transplantation within last 6 months, or within 6 months of newly gained ability to participate in rehabilitation regimen;
    - 9. Cardiac valve surgery within last 6 months;
    - 10. Peripheral artery disease within last 12 months;
    - 11. History of sustained ventricular tachycardia or fibrillation, or survivors of sudden cardiac death:
  - B. Therapy program, all of the following:
    - 1. Physician-prescribed exercise during each session;
    - 2. Electrocardiogram monitoring;
  - C. Request is for  $\leq 36$  visits over a period of  $\leq 9$  months;
  - D. None of the following contraindications:
    - 1. Unstable angina;
    - 2. Uncontrolled hypertension resting systolic blood pressure (SBP) >180 mmHg and/or resting diastolic BP (DBP) >110 mmHg;
    - 3. Orthostatic BP drop of >20 mmHg with symptoms;
    - 4. Significant aortic stenosis (aortic valve area <1.0 cm2);
    - 5. Uncontrolled atrial or ventricular arrhythmias;
    - 6. Uncontrolled sinus tachycardia (>120 beats/min);
    - 7. Uncompensated heart failure;
    - 8. Third degree atrioventricular (AV) block without pacemaker;
    - 9. Active pericarditis or myocarditis;
    - 10. Recent embolism;
    - 11. Acute thrombophlebitis;
    - 12. Acute systemic illness or fever;
    - 13. Uncontrolled diabetes mellitus;

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- 14. Severe orthopedic conditions that would prohibit exercise;
- 15. Other metabolic conditions, such as acute thyroiditis, hypokalemia, hyperkalemia, or hypovolemia (until adequately treated).
- **II.** It is the policy of health plans affiliated with Centene Corporation that continuation of medically supervised **phase II** outpatient cardiac rehabilitation is **medically necessary** when meeting all of the following:
  - A. Progressive therapy program, all of the following:
    - 1. Physician-prescribed exercise during each session;
    - 2. Electrocardiogram monitoring;
  - B. Partial progress made in meeting treatment goals, all of the following:
    - 1. Reduction in intensity and frequency of symptoms or findings;
    - 2. Improvement in function and reduction in limitations;
    - 3. Documented patient adherence to home exercise program;
  - C. Request is for  $\leq$  a total of 36 visits, including those initially approved. Requests for additional visits will be reviewed by a medical director.
- **III.** It is the policy of health plans affiliated with Centene Corporation that phase III or IV cardiac rehab programs are **not medically necessary** as they are primarily educational or training programs.
- **IV.** It is the policy of health plans affiliated with Centene Corporation that intensive cardiac rehabilitation programs are considered **investigational** as there is not sufficient evidence that they achieve superior outcomes when compared to conventional cardiac rehabilitation programs.

#### **Background**

The American Heart Association and American Association of Cardiovascular and Pulmonary Rehabilitation define cardiac rehabilitation for coronary heart disease as "coordinated, multifaceted interventions designed to optimize a cardiac patient's physical, psychological, and social functioning, in addition to stabilizing, slowing, or even reversing the progression of the underlying atherosclerotic processes, thereby reducing morbidity and mortality." Cardiac rehabilitation (CR) programs should include comprehensive long-term services involving medical evaluation/baseline patient assessment, exercise training and physical activity counseling, coronary risk factor reduction/secondary prevention, including nutritional counseling and weight management, psychosocial support, and education regarding diet, medications, and exercise tolerance.<sup>3</sup>

Phase II outpatient CR programs provide electrocardiogram-monitored, supervised exercise programs tailored to the needs of the patient, usually two to three times weekly for 8 to 12 weeks or longer. Goals of CR include reducing coronary risk factors, identifying and managing psychosocial problems that affect patients with cardiac disease, and teaching safe and effective exercise prescribed by a physician or other qualified practitioner.<sup>3</sup>

Intensive cardiac rehabilitation



According to the Centers for Medicare and Medicaid Services, "intensive cardiac rehabilitation (ICR) refers to a physician-supervised program that furnishes cardiac rehabilitation services more frequently and often in a more rigorous manner" than conventional programs. In order to qualify, ICR programs must demonstrate in peer-reviewed literature that they achieved at least one of the following outcomes: (1) positively affected the progression of coronary heart disease; (2) reduced the need for coronary bypass surgery; and, (3) reduced the need for percutaneous coronary interventions.<sup>5</sup>

Only one randomized controlled trial has compared ICR (the Ornish program) with conventional CR and did not report any significant differences in outcomes of interest, such as incidence of angina, mean total cholesterol, mean body mass index (BMI), mean systolic blood pressure, mean diastolic blood pressure, or mean carotid intima-media thickness.<sup>1,10</sup> A Hayes comparative effectiveness review of ICR programs notes that the evidence comparing ICR to usual care and conventional CR, as well as individual ICR programs to each other, is of very low quality, given small sample sizes and few published studies.<sup>10</sup>

#### **Coding Implications**

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Codes that support coverage criteria

CPT® Codes	Description
93798	Physician or other qualified health care professional services for outpatient cardiac rehabilitation; with continuous ECG monitoring (per session)

Codes that do not support coverage criteria

Codes that do not support coverage criteria		
<b>CPT</b> ®	Description	
Codes		
93797	Physician or other qualified health care professional services for outpatient cardiac	
	rehabilitation; without continuous ECG monitoring (per session)	

Codes that do not support coverage criteria

HCPCS	Description
Codes	
G0422	Intensive cardiac rehabilitation; with or without continuous ECG monitoring with exercise, per session
G0423	Intensive cardiac rehabilitation; with or without continuous ECG monitoring; without exercise, per session
S9472	Cardiac rehabilitation program, non-physician provider, per diem



# ICD-10-CM Diagnosis Codes that Support Coverage Criteria + Indicates a code requiring an additional character

ICD-10-	Description			
CM Code	Description			
I20.1	Angina pectoris with documented spasm			
I20.8	Other forms of angina pectoris			
I20.9	Angina pectoris, unspecified			
I21.01	ST elevation (STEMI) myocardial infarction involving left main coronary artery			
I21.02	STEMI myocardial infarction involving left anterior descending coronary artery			
I21.02				
I21.11	STEMI myocardial infarction involving other coronary artery of anterior wall STEMI myocardial infarction involving right coronary artery			
I21.19	STEMI myocardial infarction involving other coronary artery of inferior wall			
I21.17	STEMI myocardial infarction involving other coronary artery of inferior wall  STEMI myocardial infarction involving left circumflex coronary artery			
I21.29	STEMI myocardial infarction involving refr chedimics colonary artery  STEMI myocardial infarction involving other sites			
I21.23	STEMI myocardial infarction of unspecified site			
I21.3	Non-ST elevation (NSTEMI) myocardial infarction			
I21.4 I21.9	Acute myocardial infarction, unspecified			
I21.A1	Myocardial infarction type 2			
I21.A1	Other myocardial infarction type			
I22.0	Subsequent STEMI myocardial infarction of anterior wall			
I22.0	Subsequent STEMI myocardial infarction of anterior wall  Subsequent STEMI myocardial infarction of inferior wall			
I22.1	Subsequent NSTEMI myocardial infarction  Subsequent NSTEMI myocardial infarction			
I22.8	Subsequent STEMI myocardial infarction of other sites			
I22.9	Subsequent STEMI myocardial infarction of other sites  Subsequent STEMI myocardial infarction of unspecified site			
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris			
I25.111	Atherosclerotic heart disease of native coronary artery with angina pectoris with			
123.111	documented spasm			
I25.118	Atherosclerotic heart disease of native coronary artery with other forms of angina			
	pectoris			
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina			
	pectoris			
I25.2	Old myocardial infarction			
I25.5	Ischemic cardiomyopathy			
I25.6	Silent myocardial ischemia			
I25.701	Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina			
	pectoris with documented spasm			
I25.708	Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms			
	of angina pectoris			
I25.709	Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified			
	angina pectoris			
I25.711	Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina			
	pectoris with documented spasm			
I25.718	Atherosclerosis of autologous vein coronary artery bypass graft(s) with other			
	forms of angina pectoris			



ICD-10- CM Code	Description
I25.719	Atherosclerosis of autologous vein coronary artery bypass graft(s) with
	unspecified angina pectoris
I25.721	Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina
	pectoris with documented spasm
I25.728	Atherosclerosis of autologous artery coronary artery bypass graft(s) with other
	forms of angina pectoris
I25.729	Atherosclerosis of autologous artery coronary artery bypass graft(s) with
	unspecified angina pectoris
I25.731	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with
	angina pectoris with documented spasm
I25.738	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with
	other forms of angina pectoris
I25.739	Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with
	unspecified angina pectoris
I25.751	Atherosclerosis of native coronary artery of transplanted heart with angina
	pectoris with documented spasm
I25.758	Atherosclerosis of native coronary artery of transplanted heart with other forms
	of angina pectoris
I25.759	Atherosclerosis of native coronary artery of transplanted heart with unspecified
707.7.1	angina pectoris
I25.761	Atherosclerosis of bypass graft of coronary artery of transplanted heart with
105.750	angina pectoris with documented spasm
I25.768	Atherosclerosis of bypass graft of coronary artery of transplanted heart with other
125.760	forms of angina pectoris
I25.769	Atherosclerosis of bypass graft of coronary artery of transplanted heart with
I25.791	unspecified angina pectoris  Atherese largeis of other governors artery hypers great(s) with angine pectoric with
123.791	Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm
I25.798	Atherosclerosis of other coronary artery bypass graft(s) with other forms of
123.776	angina pectoris
I25.799	Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina
123.777	pectoris
I25.810	Atherosclerosis of coronary artery bypass graft(s) without angina pectoris
I25.811	Atherosclerosis of native coronary artery of transplanted heart without angina
	pectoris
I25.812	Atherosclerosis of bypass graft of coronary artery of transplanted heart without
	angina pectoris
I25.89	Other forms of chronic ischemic heart disease
I25.9	Chronic ischemic heart disease, unspecified
I49.01	Ventricular fibrillation
I49.02	Ventricular flutter
I50.22	Chronic systolic (congestive) heart failure
I50.32	Chronic diastolic (congestive) heart failure



ICD-10-	Description
CM Code	
I50.42	Chronic combined systolic (congestive) and diastolic (congestive) heart failure
I50.812	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
I73.9	Peripheral vascular disease, unspecified
Z48.21	Encounter for aftercare following heart transplant
Z48.280	Encounter for aftercare following heart-lung transplant
Z86.74	Personal history of sudden cardiac arrest
Z94.1	Heart transplant status
Z94.3	Heart and lungs transplant status
Z95.1	Presence of aortocoronary bypass graft
Z95.2	Presence of prosthetic heart valve
Z95.3	Presence of xenogenic heart valve
Z95.4	Presence of other heart-valve replacement
Z95.5	Presence of coronary angioplasty implant and graft
Z98.61	Coronary angioplasty status

Reviews, Revisions, and Approvals	Date	Approval Date
Policy developed. Reviewed by interventional cardiologist.	05/19	05/19

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#### **Important Reminder**

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical



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**Note: For Medicaid members**, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.



**Note: For Medicare members,** to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed <u>prior to</u> applying the criteria set forth in this clinical policy. Refer to the CMS website at <a href="http://www.cms.gov">http://www.cms.gov</a> for additional information.

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