

PERFORMANCE MEASURES

AACVPR/ACCF/AHA 2010 Update: Performance Measures on Cardiac Rehabilitation for Referral to Cardiac Rehabilitation/Secondary Prevention Services

A Report of the American Association of Cardiovascular and Pulmonary Rehabilitation and the American College of Cardiology Foundation/American Heart Association Task Force on Performance Measures (Writing Committee to Develop Clinical Performance Measures for Cardiac Rehabilitation)

Endorsed by the American College of Chest Physicians, the American College of Sports Medicine, the American Physical Therapy Association, the Canadian Association of Cardiac Rehabilitation, the Clinical Exercise Physiology Association, the European Association for Cardiovascular Prevention and Rehabilitation, the Inter-American Heart Foundation, the National Association of Clinical Nurse Specialists, the Preventive Cardiovascular Nurses Association, and the Society of Thoracic Surgeons

Writing Committee Members

Randal J. Thomas, MD, MS, FAACVPR,
FACC, FAHA, *Chair*

Marjorie King, MD, FAACVPR, FACC

Karen Lui, RN, MS, FAACVPR
Neil Oldridge, PhD, FAACVPR, FACSM
Ileana L. Piña, MD, FACC
John Spertus, MD, MPH, FACC

ACCF/AHA Task Force on Performance Measures

Frederick A. Masoudi, MD, MSPH, FACC,
FAHA, *Chair*

Elizabeth DeLong, PhD
John P. Erwin, III, MD, FACC
David C. Goff, Jr, MD, PhD, FAHA, FACP
Kathleen Grady, PhD, RN, FAHA, FAAN

Lee A. Green, MD, MPH
Paul A. Heidenreich, MD, FACC
Kathy J. Jenkins, MD, MPH, FACC
Ann R. Loth, RN, MS, CNS
Eric D. Peterson, MD, MPH, FACC, FAHA
David M. Shahian, MD, FACC

This document was approved by the American College of Cardiology Foundation Executive Committee in April 2010, by the American Heart Association Science Advisory and Coordinating Committee in April 2010, and by the AACVPR Document Oversight Committee and Board of Directors in June 2010.

The American College of Cardiology Foundation requests that this document be cited as follows: Thomas RJ, King M, Lui K, Oldridge N, Piña IL, Spertus J. AACVPR/ACC/AHA 2010 update: performance measures on cardiac rehabilitation for referral to cardiac rehabilitation/secondary prevention services: a report of the American Association of Cardiovascular and Pulmonary Rehabilitation and the American College of Cardiology Foundation/American Heart Association Task Force on Performance Measures (Writing Committee to Develop Clinical Performance Measures for Cardiac Rehabilitation). *J Am Coll Cardiol* 2010;56:1159–67.

This article is copublished in *Circulation* and the *Journal of Cardiopulmonary Rehabilitation and Prevention*.

Copies: This document is available on the World Wide Web sites of the American College of Cardiology (www.cardiosource.org) and the American Heart Association

(my.americanheart.org). For copies of this document, please contact the Elsevier Inc. Reprint Department, fax (212) 633-3820, e-mail reprints@elsevier.com.

Permissions: Multiple copies, modification, alteration, enhancement, and/or distribution of this document are not permitted without the express permission of the American College of Cardiology Foundation. Please contact Elsevier's permission department at healthpermissions@elsevier.com.

These measures and specifications are provided "as is" without warranty of any kind. Neither the AACVPR, the ACCF, nor the AHA shall be responsible for any use of these performance measures.

Limited proprietary coding is contained in the measure specifications (online data supplement) for convenience. Users of the proprietary code sets should obtain all necessary licenses from the owners of these code sets. The AACVPR, the ACCF, and the AHA disclaim all liability for use or accuracy of any Current Procedural Terminology (CPT™) or other coding contained in the specifications.

CPT™ contained in the online data supplement is ©2009 American Medical Association.

TABLE OF CONTENTS

Preamble	1160
1. Update of Performance Measures for Referral to Cardiac Rehabilitation	1162
1.1. Background	1162
1.2. Measure A-1. Cardiac Rehabilitation Patient Referral From an Inpatient Setting	1162
1.3. Measure A-2. Cardiac Rehabilitation Patient Referral From an Outpatient Setting	1162
1.4. Administrative Codes to Identify Denominator-Eligible Populations	1163
References	1163

APPENDIX A. Author Relationships With Industry and Other Entities—AACVPR/ACCF/AHA 2010 Update: Performance Measures on Cardiac Rehabilitation for Referral to Cardiac Rehabilitation/Secondary Prevention Services	1164
---	------

APPENDIX B. AACVPR/ACCF/AHA 2010 Update: Performance Measures for Referral to Cardiac Rehabilitation/Secondary Prevention Services	1165
---	------

Preamble

Over the past decade, there has been an increasing awareness that the quality of medical care delivered in the United States is variable. In its seminal document dedicated to characterizing deficiencies in delivering effective, timely, safe, equitable, efficient, and patient-centered medical care, the Institute of Medicine described a quality “chasm” (1). Recognition of the magnitude of the gap between the care that is delivered and the care that ought to be provided has

stimulated interest in the development of measures of quality of care and the use of such measures for the purposes of quality improvement and accountability.

Consistent with this national focus on healthcare quality, the American College of Cardiology Foundation (ACCF) and the American Heart Association (AHA) have taken a leadership role in developing measures of the quality of care for cardiovascular disease (CVD) in several clinical areas (Table 1). The ACCF/AHA Task Force on Performance Measures was formed in February 2000 and was charged with identifying the clinical topics appropriate for the development of performance measures and assembling writing committees composed of clinical and methodological experts. When appropriate, these committees include representatives from other organizations with an interest in the clinical topic under consideration. The committees are informed about the methodology of performance measure development and are instructed to construct measures for use both prospectively and retrospectively, rely upon easily documented clinical criteria, and where appropriate, incorporate administrative data. The data elements required for the performance measures are linked to existing ACCF/AHA clinical data standards to encourage uniform measurements of cardiovascular care. The writing committees are also instructed to evaluate the extent to which existing nationally recognized performance measures conform to the attributes of performance measures described by the ACCF/AHA and to strive to create measures aligned with acceptable existing measures when this is feasible.

The initial measure sets published by the ACCF/AHA focused primarily on processes of medical care or actions taken by healthcare providers, such as the prescription of a medication for a condition. These process measures are founded on the strongest recommendations contained in the ACCF/AHA clinical practice guidelines, delineating actions taken by clinicians in the care of patients, such as the prescription of a particular drug for a specific condition. Specifically, the writing committees consider as candidates for measures those processes

Table 1. ACCF/AHA Performance Measure Sets

Topic	Original Publication Date	Partnering Organizations	Status
Chronic heart failure (2)	2005	ACC/AHA—Inpatient measures ACC/AHA/PCPI—Outpatient measures	Currently undergoing update Currently undergoing update
Chronic stable coronary artery disease (3)	2005	ACC/AHA/PCPI	Currently undergoing update
Hypertension (4)	2005	ACC/AHA/PCPI	Currently undergoing update
ST-elevation and non-ST-elevation myocardial infarction (5)	2006	ACC/AHA	Updated 2008 (6)
Cardiac rehabilitation (7)	2007	AACVPR/ACC/AHA	Updated 2010 (referral measures only)
Atrial fibrillation (8)	2008	ACC/AHA/PCPI	
Primary prevention of cardiovascular disease (9)	2009	ACCF/AHA	
Peripheral artery disease	2010*	ACCF/AHA/ACR/SCAI/SIR/SVM/ SVN/SVS	Under development
Percutaneous coronary intervention	2011*	ACCF/AHA/SCAI/PCPI/NCQA	Under development

*Planned publication date.

AACVPR indicates American Association of Cardiovascular and Pulmonary Rehabilitation; ACR, American College of Radiology; NCQA, National Committee for Quality Assurance; PCPI indicates American Medical Association—Physician Consortium for Performance Improvement; SCAI, Society for Cardiac Angiography and Interventions; SIR, Society for Interventional Radiology; SVM, Society for Vascular Medicine; SVN, Society for Vascular Nursing; and SVS, Society for Vascular Surgery.

Download English Version:

<https://daneshyari.com/en/article/2948997>

Download Persian Version:

<https://daneshyari.com/article/2948997>

[Daneshyari.com](https://daneshyari.com)