
CBE ID

0137

Title

ACEI or ARB for left ventricular systolic dysfunction- Acute Myocardial Infarction (AMI) Patients

Project

Cardiovascular

Endorsement Status

Endorsement Removed

E&M Committee Rationale/Justification

Endorsed with reserve status retired. Measure steward no longer pursuing endorsement.

Is Under Review

No

Previous Endorsement Cycle

Full Year 2010

Removal Date

Wed, 03/11/2026 - 10:02

Initial Endorsement

Tue, 05/08/2007 - 20:00

Steward

Centers for Medicare & Medicaid Services

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

Percentage of acute myocardial infarction (AMI) patients with left ventricular systolic dysfunction (LVSD) who are prescribed an ACEI or ARB at hospital discharge. For purposes of this measure, LVSD is defined as chart documentation of a left ventricular ejection fraction (LVEF) less than 40% or a narrative description of left ventricular systolic (LVS) function consistent with moderate or severe systolic dysfunction.

1.7 Measure Type

Process

1.8 Level of Analysis

Facility, Other, Population: Regional and State

1.9 Care Setting

Inpatient/Hospital

1.14 Numerator

AMI patients who are prescribed an ACEI or ARB at hospital discharge

1.15 Denominator

AMI patients (International Classification of Diseases, 9th revision, Clinical Modification [ICD-9-CM] principal diagnosis code of AMI: 410.00, 410.01, 410.10, 410.11, 410.20, 410.21, 410.30, 410.31, 410.40, 410.41, 410.50, 410.51, 410.60, 410.61, 410.70, 410.71, 410.80, 410.81, 410.90, 410.91); with chart documentation of a left ventricular ejection fraction (LVEF) < 40% or a narrative description of left ventricular systolic (LVS) function consistent with moderate or severe systolic dysfunction

1.20 Types of Data Sources

Claims Data, Paper Patient Medical Records

6.1.2 Current or Planned Use(s)

Payment Program

Exclusions

Exclusions:

- <18 years of age
- Patients who have a length of stay greater than 120 days
- Discharged to another hospital
- Expired
- Left against medical advice
- Discharged to home for hospice care
- Discharged to a health care facility for hospice care
- Patients with comfort measures only documented
- Patients enrolled in clinical trials
- Patients with a documented reason for no ACEI and no ARB at discharge

Planned Use

Payment Program

Risk Adjustment

No risk adjustment or risk stratification

Target Population

Elderly

Use In Federal Program

Hospital Inpatient Quality Reporting Program

Steward Organization

Centers for Medicare & Medicaid Services

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