

CBE ID

0162

Title

ACEI or ARB for left ventricular systolic dysfunction - Heart Failure (HF) Patients

Project

Cardiovascular

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Full Year 2015

Removal Date

Thu, 05/21/2015 - 20:00

Initial Endorsement

Tue, 05/08/2007 - 20:00

Steward

Centers for Medicare & Medicaid Services

1.0 New or Maintenance

Maintenance

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

Percentage of heart failure (HF) 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

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

1.15 Denominator

HF patients (International Classification of Diseases, 9th revision, Clinical Modification [ICD-9-CM] principal diagnosis code of HF: 402.01, 402.11, 402.91, 404.01, 404.03, 404.11, 404.13, 404.91, 404.93, 428.0, 428.1, 428.20, 428.21, 428.22, 428.23, 428.30, 428.31, 428.32, 428.33, 428.40, 428.41, 428.42, 428.43, 428.9); 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:

- Patients who had a left ventricular assistive device (LVAD) or heart transplant procedure during hospital stay (ICD-9-CM procedure code of LVAD or Heart Transplant: 33.6, 37.51, 37.52, 37.53, 37.54, 37.60, 37.62, 37.63, 37.65, 37.66, 37.68)
- <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 enrolled in clinical trials
- Patients with comfort measures only documented
- 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

Steward Organization

Centers for Medicare & Medicaid Services

Steward POC email

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