

CBE ID

0549

Title

Pharmacotherapy Management of COPD Exacerbation (PCE)

Project

Pulmonary Endorsement Maintenance

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Full Year 2012

Removal Date

Mon, 07/23/2012 - 20:00

Initial Endorsement

Tue, 08/04/2009 - 20:00

Steward

National Committee for Quality Assurance

1.0 New or Maintenance

Maintenance

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

This measure assesses the percentage of COPD exacerbations for members 40 years of age and older who had an acute inpatient discharge or ED encounter on or between January 1–November 30 of the measurement year and who were dispensed appropriate medications.

Two rates are reported.

1. Dispensed a systemic corticosteroid within 14 days of the event
2. Dispensed a bronchodilator within 30 days of the event

Note: The eligible population for this measure is based on acute inpatient discharges and ED

visits, not on members. It is possible for the denominator to include multiple events for the same individual.

1.7 Measure Type

Process

1.8 Level of Analysis

Clinician: Group/Practice, Clinician: Individual, Facility, Health Plan, Integrated Delivery System, Other, Population: Regional and State

1.9 Care Setting

Ambulatory Care: Clinician Office

1.14 Numerator

This measure looks at the number of patients with an acute exacerbation related to COPD who were discharged and were dispensed medications following the discharge with appropriate medications. Two rates are reported for the numerator. Rate 1: Dispensed prescription for systemic corticosteroid (Table PCE-C) on or 14 days after the Episode Date. Rate 2: Dispensed prescription for a bronchodilator (Table PCE-D) on or 30 days after the Episode Date.

1.15 Denominator

The eligible population for the measure includes all health plan members 40 years or older as of January 1 of the measurement year discharged from an inpatient setting (acute inpatient or ED) with a principal diagnosis of COPD

1.20 Types of Data Sources

Claims Data, Electronic Health Data, Other

6.1.2 Current or Planned Use(s)

Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

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Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

Exclusions

- 1) Exclude any episodes on which the patient was transferred directly to an acute or nonacute care facility for any diagnosis.
- 2) Exclude inpatient ED Episodes on which the patient was readmitted to an acute or nonacute care facility for any diagnosis on or seven days after discharge.

Measure Disclaimer

These performance Measures are not clinical guidelines and do not establish a standard of

medical care, and have not been tested for all potential applications.

THE MEASURES AND SEPCIFICATIONS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND.

Ad.9. Additional Information/Comments

Risk Adjustment

No risk adjustment or risk stratification

Target Population

Elderly

Steward Organization

National Committee for Quality Assurance

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