

CBE ID

2856

Title

Pharmacotherapy Management of COPD Exacerbation

Endorsement Status

Endorsed by Extension

Is Under Review

No

Next Maintenance Cycle

Fall 2027

Previous Endorsement Cycle

Fall 2019

Initial Endorsement

Wed, 08/03/2016 - 13:16

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 patients 40 years of age and older who had an acute inpatient discharge or ED visit 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 (or there was evidence of an active prescription) within 14 days of the event.
2. Dispensed a bronchodilator (or there was evidence of an active prescription) within 30 days of the event.

1.7 Measure Type

Process

1.8 Level of Analysis

Health Plan

1.14 Numerator

Numerator #1 (Systemic corticosteroids): The number of patients dispensed a prescription for a systemic corticosteroid on or 14 days after the Episode Date. Count systemic corticosteroids that are active on the relevant date. Numerator #2 (Bronchodilators): The number of patients dispensed a prescription for a bronchodilator on or 30 days after the Episode Date. Count bronchodilators that are active on the relevant date. *The Episode Date is the date of service for any acute inpatient discharge or ED claim/encounter during the 11-month intake period with a principal diagnosis of COPD.

1.15 Denominator

All patients age 40 years or older as of January 1 of the measurement year with a COPD exacerbation as indicated by an acute inpatient discharge or ED encounter with a principal diagnosis of COPD.

1.20 Types of Data Sources

Claims Data

6.1.2 Current or Planned Use(s)

Public Reporting, Regulatory and Accreditation Programs, Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

6.1.3 Current Use(s)

Public Reporting, Regulatory and Accreditation Programs, Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

Exclusions

This measure excludes patients who use hospice services, and patients with nonacute inpatient stays.

Measure Disclaimer

This HEDIS® performance measure is not a clinical guideline and does not establish a standard of medical care and has not been tested for all potential applications.

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

Risk Adjustment

No risk adjustment or risk stratification

Target Population

Elderly, Populations at Risk

The measure developer is different from the measure steward

No

Steward Organization

National Committee for Quality Assurance

Steward POC email

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