

CBE ID

2362e

Title

Glycemic Control - Hyperglycemia

Project

Primary Care and Chronic Illness

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Fall 2018

Removal Date

Fri, 08/17/2018 - 20:00

Initial Endorsement

Tue, 09/02/2014 - 13:34

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)

Yes

1.6 Measure Description

Average percentage of hyperglycemic hospital days for individuals with a diagnosis of diabetes mellitus, anti-diabetic drugs (except metformin) administered, or at least one elevated glucose level during the hospital stay

1.7 Measure Type

Outcome

1.8 Level of Analysis

Facility

1.9 Care Setting

Hospital

1.14 Numerator

Sum of the percentage of hospital days in hyperglycemia for each admission in the denominator

1.15 Denominator

Total number of admissions with a diagnosis of diabetes mellitus, at least one administration of insulin or any anti-diabetic medication except metformin, or at least one elevated blood glucose value (>200 mg/dL [11.1 mmol/L]) at any time during the entire hospital stay

1.20 Types of Data Sources

Electronic Health Records: Electronic Health Records

Exclusions

The following admissions are excluded from the denominator:

- Admissions with diagnosis of diabetic ketoacidosis (DKA) or hyperglycemic hyperosmolar syndrome (HHS)
- Admissions without any hospital days included in analysis
- Admissions with lengths of stay greater than 120 days

Measure Disclaimer

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

Risk Adjustment

Stratification by risk category/subgroup

Target Population

Populations at Risk

Steward Organization

Centers for Medicare & Medicaid Services

Steward POC email

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