
CBE ID

0280

Title

Dehydration Admission Rate (PQI 10)

Project

Prevention and Population Health

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Fall 2018

Removal Date

Sun, 06/09/2019 - 20:00

Initial Endorsement

Wed, 11/14/2007 - 19:00

Steward

Agency for Healthcare Research and Quality

1.0 New or Maintenance

Maintenance

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

Admissions with a principal diagnosis of dehydration per 100,000 population, ages 18 years and older. Excludes obstetric admissions and transfers from other institutions.

[NOTE: The software provides the rate per population. However, common practice reports the measure as per 100,000 population. The user must multiply the rate obtained from the software by 100,000 to report admissions per 100,000 population.]

1.7 Measure Type

Outcome

1.8 Level of Analysis

Population: Community, County or City

1.9 Care Setting

Inpatient/Hospital

1.14 Numerator

Discharges, for patients ages 18 years and older, with either (1) a principal ICD-10-CM diagnosis code for dehydration (ACSDH0*); or (2) any secondary ICD-10-CM diagnosis codes for dehydration (ACSDH0*) and a principal ICD-10-CM diagnosis code for hyperosmolality and/or hyponatremia (HYPERID*), or a principal ICD-10-CM diagnosis code for gastroenteritis (ACPGASD*), or a principal ICD-10-CM diagnosis code for acute kidney injury (PHYSIDB*).

1.15 Denominator

Population ages 18 years and older in metropolitan area or county.

1.20 Types of Data Sources

Claims Data

6.1.2 Current or Planned Use(s)

Quality Improvement (Internal to the specific organization)

Exclusions

Not applicable

Planned Use

Quality Improvement (Internal to the specific organization)

Risk Adjustment

No risk adjustment or risk stratification

Target Population

Elderly

Steward Organization

Agency for Healthcare Research and Quality

Steward POC email

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