

CBE ID

0278

Title

Low Birth Weight Rate (PQI 9)

Project

Perinatal

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Full Year 2015

Removal Date

Mon, 01/11/2016 - 19:00

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

Low birth weight (< 2,500 grams) infants per 1,000 newborns. Excludes transfers from other institutions.

[NOTE: The software provides the rate per newborn. However, common practice reports the measure as per 1,000 newborns. The user must multiply the rate obtained from the software by 1,000 to report admissions per 1,000 newborns.]

[NOTE: This indicator can be calculated in SAS QI Software Version 4.5 using either the PDI Module or the PQI #9 Standalone Module.]

1.7 Measure Type

Outcome

1.8 Level of Analysis

Population: Community, County or City

1.9 Care Setting

Inpatient/Hospital

1.14 Numerator

Number of newborns, among cases meeting the inclusion and exclusion rules for the denominator, with any-listed ICD-9-CM diagnosis codes for birth weight less than 2,500 grams.

1.15 Denominator

Number of newborns in metropolitan area† or county. Newborns in the numerator are assigned to the denominator based on the metropolitan area or county of the patient residence, not the metropolitan area or county of the hospital where the discharge occurred. See Prevention Quality Indicators Appendices: • Appendix D - Definitions of Neonate, Newborn, Normal Newborn, and Outborn† The term “metropolitan area” (MA) was adopted by the U.S. Census in 1990 and referred collectively to metropolitan statistical areas (MSAs), consolidated metropolitan statistical areas (CMSAs) and primary metropolitan statistical areas (PMSAs). In addition, “area” could refer to either 1) FIPS county, 2) modified FIPS county, 3) 1999 OMB Metropolitan Statistical Area or 4) 2003 OMB Metropolitan Statistical Area. Metropolitan Statistical Areas are not used in the QI software.

1.20 Types of Data Sources

Claims Data

6.1.2 Current or Planned Use(s)

Public Reporting, Quality Improvement (Internal to the specific organization)

Exclusions

None

Planned Use

Public Reporting, Quality Improvement (Internal to the specific organization)

Risk Adjustment

Stratification by risk category/subgroup

Target Population

Children, Women

Steward Organization

Agency for Healthcare Research and Quality

Steward POC email

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