

**CBE ID**

0365

**Title**

Pancreatic Resection Mortality Rate (IQI 9)

**Project**

Surgery

**Endorsement Status**

Endorsement Removed

**Is Under Review**

No

**Previous Endorsement Cycle**

Fall 2017

**Removal Date**

Sun, 05/09/2021 - 20:00

**Initial Endorsement**

Wed, 05/14/2008 - 20:00

**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**

In-hospital deaths per 1,000 discharges with pancreatic resection, ages 18 years and older. Includes metrics for discharges grouped by type of diagnosis and procedure. Excludes acute pancreatitis discharges, obstetric discharges, and transfers to another hospital.

[NOTE: The software provides the rate per hospital discharge. However, common practice reports the measure as per 1,000 discharges. The user must multiply the rate obtained from the software by 1,000 to report in-hospital deaths per 1,000 hospital discharges.]

**1.7 Measure Type**

Outcome

## 1.8 Level of Analysis

Facility

## 1.9 Care Setting

Inpatient/Hospital

## 1.14 Numerator

Overall: Number of deaths (DISP=20) among cases meeting the inclusion and exclusion rules for the denominator. Stratum A: Number of deaths (DISP=20) among cases meeting the inclusion and exclusion rules for the denominator. Stratum B: Number of deaths (DISP=20) among cases meeting the inclusion and exclusion rules for the denominator.

## 1.15 Denominator

Overall: Discharges, for patients ages 18 years and older, with any-listed ICD-9-CM procedure codes for partial pancreatic resection or any-listed ICD-9-CM procedure codes for total pancreatic resection. Stratum A: Discharges, for patients ages 18 years and older, with either: • any-listed ICD-9-CM procedure codes for partial pancreatic resection (see above) and any-listed ICD-9-CM diagnosis codes for pancreatic cancer; or • any-listed ICD-9-CM procedure codes for total pancreatic resection (see above) and any-listed ICD-9-CM diagnosis codes for pancreatic cancer. Stratum B: Discharges, for patients ages 18 years and older, with either: • any-listed ICD-9-CM procedure codes for partial pancreatic resection (see above) without any-listed ICD-9-CM diagnosis codes for pancreatic cancer (see above); or • any-listed ICD-9-CM procedure codes for total pancreatic resection (see above) without any-listed ICD-9-CM diagnosis codes for pancreatic cancer (see above).

## 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

Overall:

Exclude cases:

- with any-listed ICD-9-CM diagnosis code for acute pancreatitis
- transferring to another short-term hospital (DISP=2)
- MDC 14 (pregnancy, childbirth, and puerperium)
- with missing discharge disposition (DISP=missing), gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Stratum A:

Exclude cases:

- with any-listed ICD-9-CM diagnosis code for acute pancreatitis (see above)
- transferring to another short-term hospital (DISP=2)

- 
- MDC 14 (pregnancy, childbirth, and puerperium)
  - with missing discharge disposition (DISP=missing), gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Stratum B:

Exclude cases:

- with any-listed ICD-9-CM diagnosis code for acute pancreatitis (see above)
- transferring to another short-term hospital (DISP=2)
- MDC 14 (pregnancy, childbirth, and puerperium)
- with missing discharge disposition (DISP=missing), gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

## Measure Disclaimer

None

## Planned Use

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

## Risk Adjustment

Statistical risk model

## Target Population

Elderly

## Steward Organization

Agency for Healthcare Research and Quality

## Steward POC email

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