Pancreatic Resection Mortality Rate

Inpatient Quality Indicators #9
Technical Specifications
Provider-Level Indicator
Procedure Mortality Indicator
AHRQ Quality Indicators, Version 4.3, August 2011

Numerator

Number of deaths (DISP=20) among cases meeting the inclusion and exclusion rules for the denominator.

Denominator

Discharges, age 18 years and older, with ICD-9-CM pancreatic resection code procedure and a diagnosis code of pancreatic cancer in any field.

ICD-9-CM pancreatic resection procedure codes:
- 526 TOTAL PANCREATECTOMY
- 527 RAD PANCREATICODUODENECT

ICD-9-CM pancreatic cancer diagnosis codes:
- 1520 MALIGNANT NEOPL DUODENUM
- 1561 MAL NEO EXTRAHEPAT DUCTS
- 1562 MAL NEO AMPULLA OF VATER
- 1570 MAL NEO PANCREAS HEAD
- 1571 MAL NEO PANCREAS BODY
- 1572 MAL NEO PANCREAS TAIL
- 1573 MAL NEO PANCREATIC DUCT
- 1574 MAL NEO ISLET LANGERHANS
- 1578 MALIG NEO PANCREAS NEC
- 1579 MALIG NEO PANCREAS NOS

Exclude cases:
- 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)