Percutaneous Coronary Intervention (PCI) Volume Technical Specifications

Inpatient Quality Indicators #6 (IQI #6) AHRQ Quality Indicators, Version 4.5, May 2013 Provider-Level Indicator Type of Score: Volume

Description

The number of hospital discharges with a procedure for percutaneous coronary intervention (PCI) for patients 18 years and older or obstetric patients.

Numerator

Discharges, for patients ages 18 years and older or MDC 14 (pregnancy, childbirth, and puerperium), with any-listed ICD-9-CM procedure codes for PCI.

ICD-9-CM PCI procedure codes¹:

 0066
 PTCA
 3602
 PTCA-1 VESSEL WITH AGNT

 3601
 PTCA-1 VESSEL W/O AGENT
 3605
 PTCA-MULTIPLE VESSEL

 ¹ The procedure or diagnosis codes are continuously updated. The current list of ICD-9-CM codes is valid for October 2012 through September 2013. Italicized codes are not active in Fiscal Year 2013.
 September 2013.

Exclude cases:

• with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Denominator

Not applicable.