Percutaneous Coronary Intervention (PCI) Volume Technical Specifications

Inpatient Quality Indicators #6 (IQI #6)

AHRQ Quality Indicators, Version 5.0 March 2015
Provider-Level Indicator

Type of Score: Volume

Description

The number of hospital discharges with a percutaneous coronary intervention (PCI) procedure 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 codes:

0066	PTCA OR COR ATHERECTOMY	3602	PTCA-1 VESSEL WITH AGNT
3601	PTCA-1 VESSEL W/O AGENT	3605	PTCA-MULTIPLE VESSEL

Exclude cases:

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

Denominator

Not applicable.