



## **Inpatient Quality Indicator 30 (IQI 30) Percutaneous Coronary Intervention (PCI) Mortality Rate**

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**Provider-Level Indicator**

**Type of Score: Rate**

**Prepared by:**

Agency for Healthcare Research and Quality

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[www.qualityindicators.ahrq.gov](http://www.qualityindicators.ahrq.gov)

### **DESCRIPTION**

In-hospital deaths per 1,000 percutaneous coronary intervention (PCI) discharges for patients 40 years and older. Excludes 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.]*

**NUMERATOR**

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

**DENOMINATOR**

Discharges, for patients ages 40 years and older, with any-listed ICD-9-CM procedure codes for PCI.

*PCI procedure codes: (PRPTCAP)*

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

## **DENOMINATOR EXCLUSIONS**

Exclude cases:

- MDC 14 (pregnancy, childbirth, and puerperium)
- transferring to another short-term hospital (DISP=2)
- with missing discharge disposition (DISP=missing), gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)