Inpatient Quality Indicator 12 (IQI 12) Coronary Artery Bypass Graft (CABG) Mortality Rate

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Provider-Level Indicator
Type of Score: Rate

Prepared by:
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DESCRIPTION

In-hospital deaths per 1,000 discharges with coronary artery bypass graft (CABG), ages 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 code for CABG.

CABG procedure codes: (PRCABGP)

3610	AORTOCORONARY BYPASS NOS	3615	INT MAM-COR ART BYPASS
3611	AORTOCOR BYPAS-1 COR ART	3616	INT MAM-COR ART BYPASS
3612	AORTOCOR BYPAS-2 COR ART	3617	ABD-CORON ART BYPASS
3613	AORTOCOR BYPAS-3 COR ART	3619	HRT REVAS BYPS ANAS NEC
3614	AORTCOR BYPAS-4+ COR ART		

DENOMINATOR EXCLUSIONS

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)