

Acute Stroke Mortality Rate

Inpatient Quality Indicators #17

Technical Specifications

Provider-Level Indicator

Medical Condition 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

All discharges, age 18 years and older, with a principal diagnosis code for stroke.

ICD-9-CM Stroke diagnosis codes:

430	SUBARACHNOID HEMORRHAGE	43331	MULT PRECER OCCL W/ INFRCT
431	INTRACEREBRAL HEMORRHAGE	43381	PRECER OCCL NEC W/ INFRCT
4320	NONTRAUM EXTRADURAL HEM	43391	PRECER OCCL NOS W/ INFRCT
4321	SUBDURAL HEMORRHAGE	43401	CERE THROMBOSIS W/ INFRCT
4329	INTRACRANIAL HEMORR NOS	43411	CERE EMBOLISM W/ INFRCT
43301	BASI ART OCCL W/ INFARCT	43491	CEREB OCCL NOS W/ INFRCT
43311	CAROTD OCCL W/ INFRCT	436	CVA*
43321	VERTB ART OCCL W/ INFRCT		

*Only for discharges before September 30, 2004 (FY2004). Does not apply to discharges on or after October 1, 2004 (FY2005).

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)