Neonatal Mortality Rate

Neonatal Quality Indicators #2 Technical Specifications

Provider-Level 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 newborn and outborn discharges.

See Pediatric Quality Indicators Appendices:

• Appendix I – Definitions of Neonate, Newborn, Normal Newborn, and Outborn

Exclude cases:

- With any diagnosis of anencephaly, polycystic kidney, trisomy 13, or trisomy 18
- Neonates with birth weight less than 500 grams (Birth Weight Category 1)
- with missing discharge disposition (DISP=missing), gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing), or principal diagnosis (DX1=missing)

See *Pediatric Quality Indicators Appendices*:

• Appendix L – Low Birth Weight Categories

ICD-9-CM Anencephaly, polycystic kidney, trisomy 13, and trisomy 18 diagnosis codes:

7400	ANENCEPHALUS	75313	POLYCYSTIC RENAL DISEASE
7401	CRANIORACHISCHISIS	7581	TRISOMY 13
7402	INIENCEPHALY	7582	TRISOMY 18