



Pediatric Quality Indicator 13 (PDI 13) Transfusion Reaction Count

August 2017

Provider-Level Indicator

Type of Score: Count

Prepared by:

Agency for Healthcare Research and Quality

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DESCRIPTION

The number of medical and surgical discharges with a secondary diagnosis of transfusion reaction for patients ages 17 years and younger. Excludes cases with a principal diagnosis of transfusion reaction, cases with a secondary diagnosis of transfusion reaction that is present on admission, neonates, and obstetric cases.

NUMERATOR

Surgical and medical discharges, for patients ages 17 years and younger, with any secondary ICD-9-CM diagnosis codes for transfusion reaction. Surgical and medical discharges are defined by specific MS-DRG codes.

[Appendix C - Surgical MS-DRGs](#)

[Appendix E - Medical MS-DRGs](#)

Transfusion reaction diagnosis codes: (TRANSID)

| | | | |
|-------|------------------------------|-------|-----------------------------|
| 9996 | Abo Incompatibility Reaction | 9997 | Rh Incompatibility Reaction |
| 99960 | Abo Incompat React NOS | 99970 | Rh Incompat Reaction NOS |
| 99961 | Abo Incomp/HTR NEC | 99971 | Rh Incomp/HTR NEC |
| 99962 | Abo Incompat/acute HTR | 99972 | Rh Incompat/acute HTR |
| 99963 | Abo Incompat/delay HTR | 99973 | Rh Incompat/delay HTR |
| 99969 | Abo Incompat Reactn NEC | 99974 | Rh Incompat Reaction NEC |

NUMERATOR EXCLUSIONS

Exclude cases:

- with a principal ICD-9-CM diagnosis code (or secondary diagnosis present on admission) for transfusion reaction (see above)
- neonates
- MDC 14 (pregnancy, childbirth, and puerperium)
- with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Appendix I - Definitions of Neonate, Newborn, Normal Newborn, and Outborn