



AHRQ Quality Indicators™ (AHRQ QI™) ICD-10-CM/PCS Specification Version 6.0

Pediatric Quality Indicator 03 (PDI 03) Retained Surgical Item or Unretrieved Device Fragment Count

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Provider-Level Indicator

Type of Score: Count

Prepared by:

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DESCRIPTION

The number of hospital discharges with a retained surgical item or unretrieved device fragment (secondary diagnosis) among surgical and medical patients ages 17 years and younger. Excludes normal newborns, newborns with birth weight less than 500 grams, cases with principal diagnosis of retained surgical item or unretrieved device fragment, cases with a secondary diagnosis of retained surgical item or unretrieved device fragment present on admission, and obstetric cases.

NUMERATOR

Surgical and medical discharges, for patients ages 17 years and under, with any secondary ICD-10-CM diagnosis codes for retained surgical item or unretrieved device fragment. Surgical and medical discharges are defined by specific MS-DRG codes.

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

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

Retained surgical item or unretrieved device fragment diagnosis codes: (FOREIID)

T81500A	Unspecified complication of foreign body accidentally left in body following surgical operation, initial encounter	T81527A	Obstruction due to foreign body accidentally left in body following removal of catheter or packing, initial encounter
T81501A	Unspecified complication of foreign body accidentally left in body following infusion or transfusion, initial encounter	T81528A	Obstruction due to foreign body accidentally left in body following other procedure, initial encounter
T81502A	Unspecified complication of foreign body accidentally left in body following kidney dialysis, initial encounter	T81529A	Obstruction due to foreign body accidentally left in body following unspecified procedure, initial encounter
T81503A	Unspecified complication of foreign body accidentally left in body following injection or immunization, initial encounter	T81530A	Perforation due to foreign body accidentally left in body following surgical operation, initial encounter
T81504A	Unspecified complication of foreign body accidentally left in body following endoscopic examination, initial encounter	T81531A	Perforation due to foreign body accidentally left in body following infusion or transfusion, initial encounter
T81505A	Unspecified complication of foreign body accidentally left in body following heart catheterization, initial encounter	T81532A	Perforation due to foreign body accidentally left in body following kidney dialysis, initial encounter
T81506A	Unspecified complication of foreign body accidentally left in body following aspiration, puncture or other catheterization, initial encounter	T81533A	Perforation due to foreign body accidentally left in body following injection or immunization, initial encounter

T81507A	Unspecified complication of foreign body accidentally left in body following removal of catheter or packing, initial encounter	T81534A	Perforation due to foreign body accidentally left in body following endoscopic examination, initial encounter
T81508A	Unspecified complication of foreign body accidentally left in body following other procedure, initial encounter	T81535A	Perforation due to foreign body accidentally left in body following heart catheterization, initial encounter
T81509A	Unspecified complication of foreign body accidentally left in body following unspecified procedure, initial encounter		Perforation due to foreign body accidentally left in body following aspiration, puncture or other catheterization, initial encounter
T81510A	Adhesions due to foreign body accidentally left in body following surgical operation, initial encounter	T81537A	Perforation due to foreign body accidentally left in body following removal of catheter or packing, initial encounter
T81511A	Adhesions due to foreign body accidentally left in body following infusion or transfusion, initial encounter	T81538A	Perforation due to foreign body accidentally left in body following other procedure, initial encounter
T81512A	Adhesions due to foreign body accidentally left in body following kidney dialysis, initial encounter	T81539A	Perforation due to foreign body accidentally left in body following unspecified procedure, initial encounter
T81513A	Adhesions due to foreign body accidentally left in body following injection or immunization, initial encounter	T81590A	Other complications of foreign body accidentally left in body following surgical operation, initial encounter
T81514A	Adhesions due to foreign body accidentally left in body following endoscopic examination, initial encounter	T81591A	Other complications of foreign body accidentally left in body following infusion or transfusion, initial encounter
T81515A	Adhesions due to foreign body accidentally left in body following heart catheterization, initial encounter	T81592A	Other complications of foreign body accidentally left in body following kidney dialysis, initial encounter

T81516A	Adhesions due to foreign body accidentally left in body following aspiration, puncture or other catheterization, initial encounter	T81593A	Other complications of foreign body accidentally left in body following injection or immunization, initial encounter
T81517A	Adhesions due to foreign body accidentally left in body following removal of catheter or packing, initial encounter	T81594A	Other complications of foreign body accidentally left in body following endoscopic examination, initial encounter
T81518A	Adhesions due to foreign body accidentally left in body following other procedure, initial encounter	T81595A	Other complications of foreign body accidentally left in body following heart catheterization, initial encounter
T81519A	Adhesions due to foreign body accidentally left in body following unspecified procedure, initial encounter	T81596A	Other complications of foreign body accidentally left in body following aspiration, puncture or other catheterization, initial encounter
T81520A	Obstruction due to foreign body accidentally left in body following surgical operation, initial encounter	T81597A	Other complications of foreign body accidentally left in body following removal of catheter or packing, initial encounter
T81521A	Obstruction due to foreign body accidentally left in body following infusion or transfusion, initial encounter	T81598A	Other complications of foreign body accidentally left in body following other procedure, initial encounter
T81522A	Obstruction due to foreign body accidentally left in body following kidney dialysis, initial encounter	T81599A	Other complications of foreign body accidentally left in body following unspecified procedure, initial encounter
T81523A	Obstruction due to foreign body accidentally left in body following injection or immunization, initial encounter	T8160XA	Unspecified acute reaction to foreign substance accidentally left during a procedure, initial encounter
T81524A	Obstruction due to foreign body accidentally left in body following endoscopic examination, initial encounter	T8161XA	Aseptic peritonitis due to foreign substance accidentally left during a procedure, initial encounter

T81525A Obstruction due to foreign body
 accidentally left in body following heart
 catheterization, initial encounter

T8169XA Other acute reaction to foreign
 substance accidentally left during a
 procedure, initial encounter

T81526A Obstruction due to foreign body
 accidentally left in body following
 aspiration, puncture or other
 catheterization, initial encounter

NUMERATOR EXCLUSIONS

Exclude cases:

- with a principal ICD-10-CM diagnosis code (or secondary diagnosis present on admission) for retained surgical item or unretrieved device fragment (see above)
- normal newborn
- neonates with birth weight less than 500 grams (Birth Weight Category 1)
- 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*](#)

[*Appendix L - Low Birth Weight Categories*](#)