



PSI #18 Obstetric Trauma—Vaginal Delivery with Instrument

Provider-Level Indicator

Numerator

Discharges among cases meeting the inclusion and exclusion rules for the denominator with ICD-9-CM codes for 3rd and 4th degree obstetric trauma in any diagnosis field.

ICD-9-CM Obstetric Trauma diagnosis codes:

66420	DEL W 3 DEG LACERAT-UNSP	66431	TRAUMA TO PERINEUM AND VULVA DURING DELIVERY, FOURTH-DEGREE
66421	DEL W 3 DEG LACERAT-DEL		PERINEAL LACERATION
66424	DEL W 3 DEG LAC-POSTPART		
66430	TRAUMA TO PERINEUM AND VULVA DURING DELIVERY, FOURTH-DEGREE PERINEAL LACERATION	66434	TRAUMA TO PERINEUM AND VULVA DURING DELIVERY, FOURTH-DEGREE PERINEAL LACERATION

Denominator

All vaginal delivery discharges with any procedure code for instrument-assisted delivery.

Vaginal Delivery DRGs:

372	VAGINAL DELIVERY W/ COMPLICATING DIAGNOSES	375	VAGINAL DELIVERY W/ OR PROCEDURE EXCEPT STERILIZATION AND/OR D AND C
373	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES		
374	VAGINAL DELIVERY W/ STERILIZATION AND/OR D AND C		

Vaginal Delivery MS DRGs:

767	VAGINAL DELIVERY W/ STERILIZATION AND/OR D&C	774	VAGINAL DELIVERY W/ COMPLICATING DIAGNOSES
768	VAGINAL DELIVERY W/ OR PROC EXCEPT STERILIZATION AND/OR D&C	775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES

ICD-9-CM Instrument-Assisted Delivery procedure codes:

720	LOW FORCEPS OPERATION	724	FORCEPS ROTATION OF FETAL HEAD
721	LOW FORCEPS OPERATION W/ EPISIOTOMY	7251	PARTIAL BREECH EXTRACTION W/ FORCEPS TO AFTERCOMING HEAD
7221	MID FORCEPS OPERATION W/ EPISIOTOMY	7253	TOTAL BREECH EXTRACTION W/ FORCEPS TO AFTERCOMING HEAD
7229	OTHER MID FORCEPS OPERATION	726	FORCEPS APPLICATION TO AFTERCOMING HEAD
7231	HIGH FORCEPS OPERATION W/ EPISIOTOMY	7271	VACUUM EXTRACTION W/ EPISIOTOMY
7239	OTHER HIGH FORCEPS OPERATION	7279	VACUUM EXTRACTION DELIVERY NEC

728 OTHER SPECIFIED INSTRUMENTAL
DELIVERY

729 UNSPECIFIED INSTRUMENTAL
DELIVERY