Vaginal Birth After Cesarean (VBAC) Rate, All

Inpatient Quality Indicators #34
Technical Specifications
Area-Level Indicator
Procedure Utilization Indicator
AHRQ Quality Indicators, Version 4.4, March 2012

Numerator

Number of vaginal births in women among cases meeting the inclusion and exclusion rules for the denominator.

Vaginal Delivery DRG codes:
372 VAGINAL DELIVERY W COMPLICATING DIAGNOSES 374 VAGINAL DELIVERY W STERILIZATION &/OR D&C
373 VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES 375 VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C

Vaginal Delivery MS-DRG codes:
767 VAGINAL DELIVERY W STERILIZATION &/OR D&C 774 VAGINAL DELIVERY W COMPLICATING DIAGNOSES
768 VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C 775 VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES

Denominator

All deliveries with a previous cesarean delivery diagnosis in any diagnosis field.

Delivery DRG codes:
370 CESAREAN SECTION W CC 374 VAGINAL DELIVERY W/ STERILIZATION &/OR D&C
371 CESAREAN SECTION W/O CC 375 VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C
372 VAGINAL DELIVERY W COMPLICATING DIAGNOSES
373 VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES

Delivery MS-DRG codes:
765 CESAREAN SECTION W CC/MCC 774 VAGINAL DELIVERY W COMPLICATING DIAGNOSES
766 CESAREAN SECTION W/O CC/MCC 775 VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES
767 VAGINAL DELIVERY W STERILIZATION &/OR D&C
768 VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C

ICD-9-CM Previous cesarean delivery diagnosis codes:
65420 PREV C-DELIVERY UNSPEC 65423 PREV C-DELIVERY-ANTEPART
65421 PREV C-DELIVERY-DELIVRD

Exclude cases:
• with missing discharge disposition (DISP=missing), gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)