



Inpatient Quality Indicator 34 (IQI 34) Vaginal Birth After Cesarean (VBAC) Rate, All

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Provider-Level Indicator

Type of Score: Rate

Prepared by:

Agency for Healthcare Research and Quality

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www.qualityindicators.ahrq.gov

DESCRIPTION

Vaginal births per 1,000 deliveries by patients with previous Cesarean deliveries.

[NOTE: The software provides the rate per previous Cesarean delivery. However, common practice reports the measure as per 1,000 previous Cesarean deliveries. The user must multiply the rate obtained from the software by 1,000 to report the number of vaginal births per 1,000 deliveries by patients with previous Cesarean deliveries.]

NUMERATOR

Number of vaginal deliveries, identified by MS-DRG codes.

Vaginal delivery MS-DRG codes: (PRVAG2G)

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, identified by MS-DRG codes, with any-listed ICD-9-CM diagnosis codes for previous Cesarean delivery.

Delivery MS-DRG codes: (PRBRT2G)

765	Cesarean section w CC/MCC	768	Vaginal delivery w O.R. proc except steril &/or D&C
766	Cesarean section w/o CC/MCC	774	Vaginal delivery w complicating diagnoses
767	Vaginal delivery w sterilization &/or D&C	775	Vaginal delivery w/o complicating diagnoses

Previous Cesarean delivery diagnosis codes: (PRVBACD)

65420	PREV C-SECT NOS-UNSPEC	65423	PREV C-SECT NOS-ANTEPART
65421	PREV C-SECT NOS-DELIVER		

DENOMINATOR EXCLUSIONS

Exclude cases:

- with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)