

Data Brief 359. Recent Trends in Vaginal Birth After Cesarean Delivery: United States, 2016–2018

Data table for Figure 1. Rates of vaginal birth after cesarean delivery, by age of mother: United States, 2016–2018

Maternal age (years)	2016	2017	2018
		Percent	
All ages	12.4	12.8	13.3
Under 20	12.7	12.4	13.5
20–29	12.7	13.1	13.6
30–39	12.4	12.8	13.3
40 and over	10.7	10.6	11.0

NOTE: Vaginal birth after cesarean delivery is the number of births to women having a vaginal delivery per 100 births to women with a previous cesarean delivery.

SOURCE: NCHS, National Vital Statistics System, Natality.

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Data table for Figure 2. Rates of vaginal birth after cesarean delivery, by race and Hispanic origin of mother: United States, 2016–2018

Race and Hispanic origin	2016	2017	2018
	Percent		
Non-Hispanic			
White	12.8	13.0	13.5
Black	12.4	12.8	13.0
American Indian or Alaska Native	13.4	14.0	14.9
Asian	12.9	13.1	13.6
Native Hawaiian or Other Pacific Islander	20.8	18.8	19.4
Hispanic	11.5	12.0	12.7

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Data table for Figure 3. Change in rates of vaginal birth after cesarean delivery, by state: United States, 2016 and 2018

Area	2016	2018
	Percent	
Alabama	8.8	8.7
Alaska	22.3	25.1
Arizona	17.0	18.1
Arkansas	6.5	8.4
California	8.3	10.5
Colorado	21.5	21.3
Connecticut	13.9	14.9
Delaware	12.2	12.6
District of Columbia	22.4	22.9
Florida	7.7	10.0
Georgia	9.4	9.1
Hawaii	19.5	17.6
Idaho	19.8	22.2
Illinois	14.8	15.4
Indiana	12.7	13.4
Iowa	12.9	14.0
Kansas	12.9	14.5
Kentucky	8.8	9.3
Louisiana	8.7	8.8
Maine	13.2	13.8
Maryland	15.8	16.5
Massachusetts	14.7	15.2
Michigan	13.0	13.4
Minnesota	20.7	21.4
Mississippi	6.2	7.0
Missouri	16.0	15.8
Montana	14.4	13.6
Nebraska	13.7	16.4
Nevada	13.8	13.0
New Hampshire	11.9	16.0
New Jersey	12.0	12.7
New Mexico	19.6	18.9
New York	13.0	13.1
North Carolina	15.7	17.1
North Dakota	17.2	17.0
Ohio	13.9	14.9
Oklahoma	8.4	8.8
Oregon	19.5	18.8
Pennsylvania	17.0	17.2
Rhode Island	16.5	16.4
South Carolina	10.9	12.0
South Dakota	19.2	21.5
Tennessee	11.6	13.4
Texas	9.3	9.8
Utah	22.5	23.7
Vermont	21.6	22.1
Virginia	12.8	14.3
Washington	20.3	20.1
West Virginia	8.0	9.3
Wisconsin	20.5	19.2
Wyoming	12.3	13.2

NOTE: Vaginal birth after cesarean delivery is the number of births to women having a vaginal delivery per 100 births to women with a previous cesarean delivery.

SOURCE: NCHS, National Vital Statistics System, Natality.

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Data table for Figure 4. Rates of vaginal birth after cesarean delivery, by gestational age: United States, 2016 and 2018

Gestational age (weeks)	2016	2018
	Percent	
Under 28	27.9	26.4
28–33	10.3	10.8
34–36	9.7	9.7
37	10.6	10.7
38	14.0	15.0
39	8.0	9.0
40	33.8	37.3
41 or more	43.4	45.6

NOTE: Vaginal birth after cesarean delivery is the number of births to women having a vaginal delivery per 100 births to women with a previous cesarean delivery.

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