Data Brief 458. Declines in Cigarette Smoking During Pregnancy in the United States, 2016–2021

Data table for Figure 1. Number and percentage of mothers who smoked cigarettes during pregnancy: United States, 2016–2021

Year	Percent	Number
2016	7.2	282,712
2017 2018	6.9 6.5	264,920 245,290
2019	6.0 5.5	222,088 199.584
2021	4.6	168,086

SOURCE: National Center for Health Statistics, National Vital Statistics System, Natality.

Data table for Figure 2. Percentage of mothers who smoked cigarettes during pregnancy, by maternal age: United States, 2016 and 2021

Maternal age	2016	2021
Under 20	8.5	4.5
20–24	10.7	6.0
25–29	8.2	5.2
30–34	5.2	4.0
35–39	4.4	3.6
40 and over	3.5	3.3

SOURCE: National Center for Health Statistics, National Vital Statistics System, Natality.

Data table for Figure 3. Percentage of mothers who smoked cigarettes during pregnancy, by race and Hispanic origin: United States, 2016 and 2021

Race and Hispanic origin ¹	2016	2021
Non-Hispanic American Indian or Alaska Native	16.7	12.7
Non-Hispanic White	10.5	6.7
Non-Hispanic Black	6.0	3.8
Non-Hispanic Native Hawaiian and Other Pacific Islander	4.5	2.9
Hispanic ²	1.8	1.2
Non-Hispanic Asian	0.6	0.3

¹Race and Hispanic origin are reported separately on birth certificates; people of Hispanic origin may be of any race. In this table, non-Hispanic women are classified by race. Race categories are consistent with the 1997 Office of Management and Budget categories. Single race is defined as one race reported on the birth certificate.

2Includes all people of Hispanic origin of any race.

SOURCE: National Center for Health Statistics, National Vital Statistics System, Natality.

Data table for Figure 4. Percentage of mothers who smoked cigarettes during pregnancy by state, 2021, and change in percentage of mothers who smoked during pregnancy: United States and each state, from 2016 to 2021

State	2016		2021		Percent		
	Mothers who smoked	Total mothers	Mothers who smoked	Total mothers	2016	2021	Percent change 2016–2021
Fotal	282,712	3,926,513	168,086	3,648,751	7.2	4.6	-36
Alabama	5,972	58,981	3,563	57,982	10.1	6.1	-40
Alaska	1,262	10,927	697	9,131	11.5	7.6	-34
Arizona	4,076	84,419	2,560	77,840	4.8	3.3	-31
Arkansas	5,224	37,702	3,411	35,836	13.9	9.5	-32
California	7,741	485,969	3,424	419,538	1.6	0.8	-50
Colorado	4,111	66,429	2,325	62,846	6.2	3.7	-40
Connecticut	1,747	35,944	866	35,641	4.9	2.4	- 51
Delaware	998	10,985	544	10,425	9.1	5.2	-43
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District of Columbia		9,796	139	8,557	2.6	1.6	-38
Florida	11,454	224,109	6,233	215,608	5.1	2.9	-43
Georgia	6,848	129,567	4,325	123,834	5.3	3.5	-34
Hawaii	642	17,635	261	15,329	3.6	1.7	-53
Idaho	1,954	22,373	1,236	22,355	8.7	5.5	-37
Illinois	9,891	153,786	5,851	131,887	6.4	4.4	-31
Indiana	11,212	83,053	7,193	79,781	13.5	9.0	-33
lowa	5,065	39,375	3,214	36,805	12.9	8.7	-33
Kansas	3,877	37,965	2,399	34,542	10.2	6.9	-32
Kentucky	10,183	55,272	6.613	52,008	18.4	12.7	-31
•	4,287	62,596	2,485	56,822	6.8	4.4	-35
Louisiana	•	,	,	,			
Maine	1,789	12,690	1,203	11,996	14.1	10.0	-29
Maryland	4,299	72,838	2,262	68,059	5.9	3.3	-44
Massachusetts	3,702	71,285	1,908	69,127	5.2	2.8	-46
Michigan	13,126	112,223	8,625	104,192	11.7	8.3	-29
Minnesota	6,146	69,267	3,586	64,359	8.9	5.6	-37
Mississippi	3,792	37,861	2,389	35,093	10.0	6.8	-32
Missouri	11,294	74,057	6,879	68,200	15.3	10.1	-34
Montana	2,021	12,221	1,198	11,224	16.5	10.7	-35
Nebraska	2,616	26,575	1,587	24,594	9.8	6.5	-34
	1,440	35,964	1,103	33,380	4.0	3.3	-18
Nevada	1,342	12,052	747	12,513	4.0 11.1	5.5 6.0	-16 -46
New Jersey	3,952	102,002	1,885	100,841	3.9	1.9	-51
New Mexico	1,596	24,562	918	21,318	6.5	4.3	-34
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New York	11,143	233,976	6,322	210,497	4.8	3.0	-38
North Carolina	10,780	120,735	6,754	120,402	8.9	5.6	-37
North Dakota	1,368	11,364	855	10,016	12.0	8.5	-29
Ohio	19,764	137,722	12,216	129,538	14.4	9.4	-35
Oklahoma	6,162	52,564	3,728	48,380	11.7	7.7	-34
Oregon	4,326	45,405	2,274	40,664	9.5	5.6	-41
Pennsylvania	15,875	137,557	9,530	130,955	11.5	7.3	-37
Rhode Island	775	10,479	351	10,446	7.4	3.4	-54
South Carolina	5,231	57,304	3,042	57,131	9.1	5.3	-42
South Dakota	1,668	12,232	1,041	11,335	13.6	9.2	-32
Tennessee	10,771	80,306	7,418	81,323	13.4	9.1	-32
Texas	12,978	397,971	6,317	372,702	3.3	1.7	-48
Utah	1,499	50,237	872	46,574	3.0	1.9	-37
Vermont	881	5,676	502	5,313	15.5	9.4	-39
Virginia	6,243	101,203	3,974	95,768	6.2	4.1	-34
Washington	6,204	89,608	3,295	81,512	6.9	4.0	-42
West Virginia	4,591	18,305	3,134	17,190	25.1	18.2	-27
	7,492	66,237		61,393	11.3	6.9	-27 -39
Wyoming	•		4,249	,			
Wyoming	1,043	7,152	583	5,949	14.6	9.8	-33

SOURCE: National Center for Health Statistics, National Vital Statistics System, Natality.