

Mother Smoked During Pregnancy

2014 Maine Pregnancy Risk Assessment Monitoring System Survey Results

		No		Yes	
Demographic Groups	Population	%	95% CI	%	95% CI
Total	12,637	85.6	82.6 - 88.1	14.4	11.9 - 17.4
Age					
<20 years	653	94.6	84.8 - 98.2	#	# - #
20-24 years	2,756	76.6	68.6 - 83.1	23.4	16.9 - 31.4
25-34 years	7,344	87.4	83.5 - 90.5	12.6	9.5 - 16.5
35+ years	1,884	87.7	80.0 - 92.7	12.3	7.3 - 20.0
Mother's Race					
White	11,609	85.1	82.0 - 87.8	14.9	12.2 - 18.0
Black	421	99.3	96.7 - 99.8	#	# - #
Other	619	84.6	57.8 - 95.7	#	# - #
Hispanic Origin					
No	12,471**	85.5	82.5 - 88.0	14.5	12.0 - 17.5
Yes	189**	#	# - #	#	# - #
Education					
< High School	982	76.2	61.8 - 86.3	23.9	13.7 - 38.2
High School	3,581	72.4	65.3 - 78.6	27.6	21.4 - 34.7
> High School	8,021	92.3	89.3 - 94.6	7.7	5.5 - 10.7
Marital Status					
Married	7,484	94.8	92.3 - 96.5	5.2	3.5 - 7.7
Not Married	5,080	74.5	68.8 - 79.5	25.5	20.5 - 31.3
Income					
\$0 to \$15,000	2,788**	70.2	62.2 - 77.1	29.8	22.9 - 37.8
\$15,001-\$26,000	1,809**	74.0	64.0 - 82.0	26.0	18.0 - 36.1
\$26,001-\$52,000	2,950**	88.2	82.0 - 92.4	11.8	7.6 - 18.0
More than \$52,000	4,220**	98.7	96.3 - 99.5	#	# - #

Enrolled in WIC							
No	7,472**	92.6	89.6 - 94.8	7.4	5.3 - 10.4		
Yes	4,572**	74.0	68.0 - 79.3	26.0	20.7 - 32.0		
Enrolled in MaineCare/Medicaid							
No	5,951**	95.9	93.0 - 97.7	4.1	2.4 - 7.0		
Yes	6,154**	75.5	70.5 - 79.9	24.5	20.1 - 29.5		
Infant's birth weight							
<2500 grams	947	69.7	65.8 - 73.4	30.3	26.6 - 34.3		
2500 grams or more	11,701	86.7	83.5 - 89.3	13.3	10.7 - 16.5		

NOTES:

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

* *Survey Question: Variable developed from Q38. In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day?*

** Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2014 birth file.

There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval

Department of Health and Human Services
Data, Research, and Vital Statistics