

Mother Smoked Before Pregnancy

2014 Maine Pregnancy Risk Assessment Monitoring System Survey Results

Demographic Groups		No		Yes	
	Population	%	95% CI	%	95% CI
Total	12,637	71.4	67.7 - 74.8	28.6	25.2 - 32.3
Age					
<20 years	653	64.7	48.8 - 77.8	35.4	22.2 - 51.2
20-24 years	2,756	56.4	47.7 - 64.7	43.6	35.4 - 52.3
25-34 years	7,344	76.7	72.1 - 80.8	23.3	19.2 - 27.9
35+ years	1,884	76.1	67.1 - 83.3	23.9	16.7 - 33.0
Mother's Race					
White	11,609	71.3	67.6 - 74.8	28.7	25.2 - 32.5
Black	421	92.1	65.7 - 98.6	#	# - #
Other	619	74.7	46.1 - 91.0	#	# - #
Hispanic Origin					
No	12,471**	71.5	67.8 - 74.9	28.6	25.2 - 32.2
Yes	189**	#	# - #	#	# - #
Education					
< High School	982	68.3	53.6 - 80.1	31.7	19.9 - 46.4
High School	3,581	53.1	45.5 - 60.4	47.0	39.6 - 54.5
> High School	8,021	79.6	75.5 - 83.2	20.4	16.8 - 24.5
Marital Status					
Married	7,484	87.1	83.6 - 90.0	12.9	10.0 - 16.4
Not Married	5,080	51.6	45.4 - 57.8	48.4	42.2 - 54.7
Income					
\$0 to \$15,000	2,788**	43.7	35.6 - 52.1	56.3	47.9 - 64.4
\$15,001-\$26,000	1,809**	59.0	48.6 - 68.6	41.0	31.4 - 51.4
\$26,001-\$52,000	2,950**	78.0	70.7 - 83.8	22.0	16.2 - 29.3
More than \$52,000	4,220**	90.1	85.6 - 93.2	9.9	6.8 - 14.4

Enrolled in WIC							
No	7,472**	81.8	77.7	-	85.2	18.3	14.8 - 22.3
Yes	4,572**	54.5	48.0	-	60.8	45.5	39.2 - 52.0
Enrolled in MaineCare/Medicaid							
No	5,951**	85.6	81.3	-	89.1	14.4	11.0 - 18.7
Yes	6,154**	57.6	52.0	-	62.9	42.5	37.1 - 48.0
Infant's birth weight							
<2500 grams	947	57.5	53.4	-	61.5	42.5	38.5 - 46.6
2500 grams or more	11,701	72.3	68.4	-	75.9	27.7	24.1 - 31.6

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 Q37. In the 3 months before 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