

Heard About Shaken Baby From: Doctor or Nurse*

2014 Maine Pregnancy Risk Assessment Monitoring System Survey Results

		No			Yes		
Demographic Groups	Population	%	CI		%	CI	
Total	12,637	18.8	16.0	- 22.0	81.2	78.0	- 84.0
Age							
<20 years	653	#	#	- #	91.7	79.0	- 97.0
20-24 years	2,756	20.2	14.1	- 28.1	79.9	72.0	- 86.0
25-34 years	7,344	20.4	16.7	- 24.8	79.6	75.2	- 83.3
35+ years	1,884	15.5	10.1	- 23.2	84.5	76.8	- 89.9
Mother's Race							
White	11,609	18.4	15.5	- 21.6	81.6	78.4	- 84.5
Black	421	24.8	10.4	- 48.2	75.2	51.8	- 89.6
Other	619	#	#	- #	69.5	42.8	- 87.4
Hispanic Origin							
No	12,471**	18.6	15.8	- 21.8	81.4	78.2	- 84.2
Yes	189**	#	#	- #	#	#	- #
Education							
< High School	982	20.1	10.6	- 35.0	79.9	65.0	- 89.4
High School	3,581	21.8	16.2	- 28.6	79.3	71.4	- 83.8
> High School	8,021	17.4	14.2	- 21.2	82.6	78.8	- 85.8
Marital Status							
Married	7,484	20.7	17.1	- 24.9	79.3	75.2	- 82.9
Not Married	5,080	16.7	12.5	- 21.9	83.3	78.1	- 87.5
Income							
\$0 to \$15,000	2,788**	15.6	10.5	- 22.5	84.4	77.5	- 89.5
\$15,001-\$26,000	1,809**	25.4	17.4	- 35.5	74.6	64.5	- 82.6
\$26,001-\$52,000	2,950**	14.6	9.9	- 21.1	85.4	78.9	- 90.1
More than \$52,000	4,220**	22.3	17.6	- 27.8	77.7	72.2	- 82.4

Enrolled in WIC							
No	7,472**	20.4	16.8	-	24.5	79.6	75.5 - 83.2
Yes	4,572**	16.5	12.3	-	21.8	83.5	78.2 - 87.7
Enrolled in MaineCare/Medicaid							
No	5,951**	22.2	18.1	-	26.9	77.8	73.1 - 81.9
Yes	6,154**	15.5	11.9	-	20.0	84.5	80.0 - 88.1
Infant's birth weight							
<2500 grams	947	18.0	15.1	-	21.4	82.0	78.7 - 84.9
2500 grams or more	11,701	18.9	15.9	-	22.3	81.1	77.7 - 84.1

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 84: Have you ever heard or read about what can happen if a baby is shaken from any of the following sources?*

(c) Doctor, nurse, or other health care worker

** 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

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