

Premature Birth*

2010 Maine Pregnancy Risk Assessment Monitoring System Survey Results

Demographic Groups	Population	<37 weeks		>36 weeks	
		%	CI	%	CI
Total	12,951	7.0	5.8 - 8.4	93.0	91.6 - 94.2
Age					
<20 years	921	7.5	3.2 - 16.5	92.6	83.5 - 96.8
20-24 years	3,227	7.5	5.1 - 10.9	92.5	89.1 - 94.9
25-34 years	7,060	6.8	5.3 - 8.7	93.2	91.3 - 94.7
35+ years	1,743	6.3	3.7 - 10.6	93.7	89.4 - 96.3
Mother's Race					
White	12,184	7.0	5.7 - 8.5	93.0	91.5 - 94.3
Black	392	#	# - #	#	# - #
Other	356	#	# - #	#	# - #
Hispanic Origin					
No	12,730^	7.0	5.8 - 8.5	93.0	91.5 - 94.2
Yes	209^	#	# - #	#	# - #
Education					
< High School	1,370	5.7	2.3 - 13.6	94.3	86.4 - 97.7
High School	4,210	5.9	4.3 - 8.2	94.1	91.9 - 95.7
> High School	7,332	7.7	6.1 - 9.8	92.3	90.2 - 93.9
Marital Status					
Married	7,644	6.8	5.3 - 8.8	93.2	91.2 - 94.7
Not Married	5,307	7.2	5.4 - 9.6	92.8	90.4 - 94.7
Income					
\$14,999 or less	3,456**	7.6	5.4 - 10.7	92.4	89.4 - 94.6
\$15,000-24,999	1,587**	7.0	4.4 - 11.0	93.0	89.0 - 95.6
\$25,000-49,999	2,627**	5.8	3.4 - 10.0	94.2	90.1 - 96.7
\$50,000 or more	4,2056**	7.0	5.0 - 9.7	93.0	90.3 - 95.0

Enrolled in WIC						
No	7,626**	6.0	4.7 - 7.7	94.0	92.4 - 95.3	
Yes	4,742**	8.6	6.4 - 11.6	91.4	88.4 - 93.6	
Enrolled in MaineCare/Medicaid						
No	5,640**	6.1	4.5 - 8.1	93.9	91.9 - 95.5	
Yes	6,799**	7.7	6.0 - 10.0	92.3	90.1 - 94.0	
Infant's birth weight						
<2500 grams	813	65.3	61.9 - 68.6	34.7	31.4 - 38.2	
2500 grams or more	12,132	3.6	2.4 - 5.3	96.4	94.8 - 97.6	

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.

*Birth Certificate Variable: "gestational age"

** 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 2010 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