

Influenza Vaccination

Percentage (%) of new mothers in Illinois who reported being told to get an influenza vaccination

**Survey Question 26:** During the 12 months before the delivery of your new baby, did a doctor, nurse, or other health care worker offer you a flu shot to tell you to get one?



	Percentage <sup>1</sup>	95% CI <sup>2</sup>	Respondents <sup>3</sup>	Estimated Population Affected <sup>4</sup>	
<b>All</b>	Overall	81.1	78.8 - 83.3	1,136	120,612
<b>Maternal Age</b>	<20 yrs	77.3	64.8 - 86.3	56	7,440
	20 to 24 yrs	71.9	65.3 - 77.7	190	19,795
	25 to 29 yrs	79.0	74.1 - 83.1	283	30,169
	30 to 34 yrs	87.0	83.3 - 89.9	377	39,803
	>35 yrs	85.0	79.7 - 89.1	230	23,405
<b>Race/Ethnicity</b>	NH White	85.2	82.4 - 87.7	633	67,801
	NH Black	70.8	62.8 - 77.8	146	16,229
	Hispanic	78.0	72.9 - 82.4	254	26,216
	Other	81.9	73.6 - 87.9	100	10,094
<b>Education</b>	<12 yrs	69.6	61.3 - 76.8	120	12,536
	12 yrs	75.7	70.1 - 80.6	233	26,557
	>12 yrs	85.6	82.9 - 87.9	767	79,879
<b>Birth Weight</b>	LBW	75.0	70.1 - 79.4	244	7,712
	NBW	81.6	79.1 - 83.8	892	112,899
<b>Marital Status</b>	Married	83.5	80.7 - 86.0	729	75,247
	Other	77.4	73.1 - 81.1	406	45,245
<b>Medicaid Recipient*</b>	Yes	75.2	71.5 - 78.5	525	57,354
	No	87.4	84.5 - 89.8	610	63,137

<sup>1</sup>Percentage = Weighted percentage of Illinois mothers giving birth to live infants in 2014 who responded Yes to the survey question for the specified indicator

<sup>2</sup>CI = confidence interval

\* Delivery paid by Medicaid

<sup>3</sup>Respondents (N) = Total number of mothers who responded Yes to the survey question for the specified indicator

<sup>4</sup>Estimated population affected = Estimated number of Illinois mothers giving birth in 2014 who would respond Yes to the survey question for the specified indicator