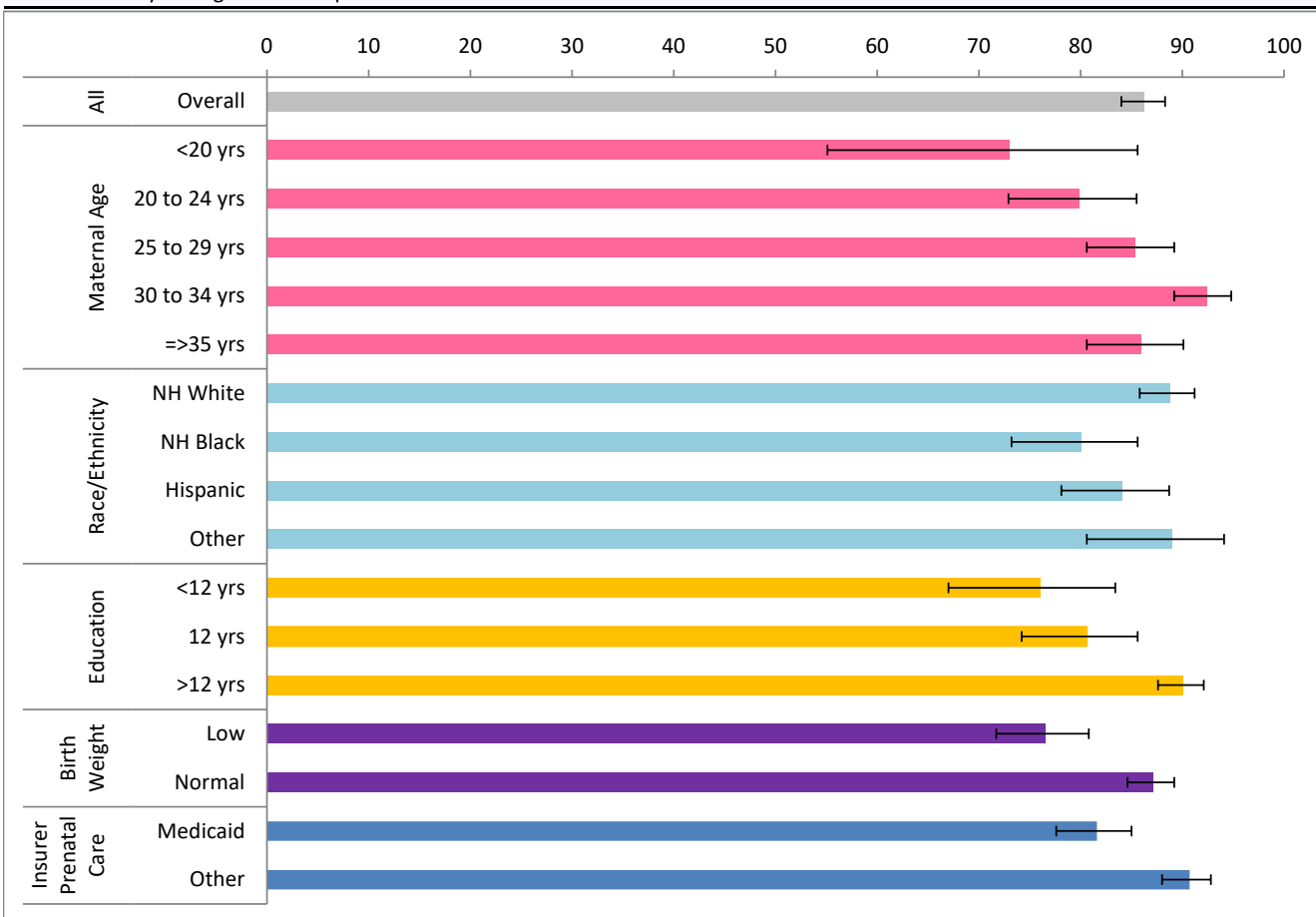


Immunizations

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

Survey Question 27: 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 or tell you to get one? Response: Yes



|                       |              | Percentage <sup>1</sup> | 95% CI <sup>2</sup> |      | Respondents <sup>3</sup> | Estimated Population Affected <sup>4</sup> |
|-----------------------|--------------|-------------------------|---------------------|------|--------------------------|--|
| All                   | Overall      | 86.3                    | 84.0                | 88.3 | 1,203                    | 120,371                                    |
| Maternal Age          | <20 yrs      | 73.0                    | 55.1                | 85.6 | 43                       | 3,606                                      |
|                       | 20 to 24 yrs | 79.9                    | 72.9                | 85.5 | 202                      | 19,189                                     |
|                       | 25 to 29 yrs | 85.4                    | 80.6                | 89.2 | 312                      | 31,925                                     |
|                       | 30 to 34 yrs | 92.4                    | 89.2                | 94.8 | 388                      | 39,763                                     |
|                       | =>35 yrs     | 86.0                    | 80.6                | 90.1 | 258                      | 25,889                                     |
| Race/Ethnicity        | NH White     | 88.8                    | 85.8                | 91.2 | 635                      | 66,939                                     |
|                       | NH Black     | 80.1                    | 73.2                | 85.6 | 225                      | 18,156                                     |
|                       | Hispanic     | 84.1                    | 78.1                | 88.7 | 232                      | 24,343                                     |
|                       | Other        | 89.0                    | 80.6                | 94.1 | 100                      | 9,651                                      |
| Education             | <12 yrs      | 76.1                    | 67.0                | 83.4 | 138                      | 12,878                                     |
|                       | 12 yrs       | 80.6                    | 74.2                | 85.6 | 232                      | 23,136                                     |
|                       | >12 yrs      | 90.1                    | 87.6                | 92.1 | 806                      | 81,784                                     |
| Birth Weight          | Low          | 76.5                    | 71.7                | 80.8 | 335                      | 7,843                                      |
|                       | Normal       | 87.1                    | 84.6                | 89.2 | 868                      | 112,528                                    |
| Marital Status        | Married      | 89.6                    | 87.1                | 91.7 | 745                      | 74,108                                     |
|                       | Other        | 81.5                    | 77.1                | 85.2 | 458                      | 46,264                                     |
| Insurer Prenatal Care | Medicaid     | 81.6                    | 77.6                | 85.0 | 526                      | 50,657                                     |
|                       | Other        | 90.7                    | 88.0                | 92.8 | 660                      | 68,325                                     |

<sup>1</sup>Percentage = Weighted percentage

<sup>2</sup>CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents

<sup>3</sup>Respondents= The total number who responded to the survey question

<sup>4</sup>Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition