

# IOWA PRENATAL CARE BARRIERS PROJECT

## DATA FROM 2016 SURVEYS

2016 Respondents from All Hospitals in Iowa: 21,928

2016 Respondents with Babies Born in **Davis County: 55\***

\*Because of the small number of cases, data may not be representative of the entire population of new mothers whose babies were in this county.

<b>Demographic Indicators</b>	<b>State</b>	<b>County</b>
<b>Mother's Age</b>		
Less than 18 years	01%	<1%
18-19 years	03%	04%
20-25 years	26%	35%
26-30 years	36%	37%
31-35 years	25%	20%
More than 35 years	08%	04%
<b>Mother's Ethnicity</b>		
Hispanic	07%	<1%
Non-Hispanic	93%	100%
Black	05%	<1%
White	91%	100%
Asian or Pacific Islander	03%	<1%
American Indian or Native Alaskan	01%	<1%
<b>Socioeconomic Indicators</b>		
<b>Mother's Education</b>		
Less than high school	07%	07%
High school	20%	31%
Some college	34%	33%
College graduate (Bachelor's degree)	27%	15%
Graduate school	11%	15%
<b>Household Income</b>		
Less than \$10,000	12%	13%
\$10,000 - \$19,999	09%	08%
\$20,000 - \$29,999	09%	08%
\$30,000 - \$39,999	09%	17%
\$40,000 - \$49,999	08%	10%
\$50,000 or more	53%	44%

<b>Information Received in 12 Months Prior to Becoming Pregnant</b>	<b>State</b>	<b>County</b>
<b>Doctor, Nurse, or Other Health Care Provider Talked About:</b>		
Taking folic acid or a multivitamin	46%	47%
Smoking	35%	31%
Drinking alcohol	31%	24%
Your weight	29%	22%
Regular exercise	32%	27%
How romantic relationships affect your health	13%	11%
Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant	31%	47%
<b>Behavioral Indicators During Pregnancy</b>		
<b>No Birth Control was Used at Time of Conception</b>	87%	91%
<b>Unintended Pregnancy and Did NOT Use Birth Control</b>	70%	69%
<b>Plan to return to work outside of home following birth of this baby</b>		
Yes	73%	60%
No	27%	40%
<b>Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk</b>		
Yes	52%	41%
No	30%	31%
Don't Know	18%	28%
<b>Does worksite have written policy about breastfeeding?</b>		
Yes	21%	19%
No	28%	38%
Don't Know	51%	44%
<b>Cigarettes Smoked During Last 3 Months of Pregnancy</b>		
Not smoked in past 2 years	77%	67%
Zero cigarettes per day	55%	39%
1-10 per day	40%	39%
11-20 per day	05%	22%
More than 20 per day	01%	<1%
<b>Alcoholic Drinks During Last 3 Months of Pregnancy</b>		
Not had any alcoholic drinks in past 2 years	28%	27%
Zero drinks per week	98%	97%
1 drink per week	01%	<1%
2 drinks per week	<1%	<1%
3 or more drinks per week	<1%	03%

<b>Prenatal Care</b>	<b>State</b>	<b>County</b>
<b>Mother received prenatal care as early in the pregnancy as wanted</b>		
Yes	94%	92%
No	06%	08%
No prenatal care	01%	<1%
<b>Where mother went for <u>most</u> of prenatal care</b>		
Private doctor's office or clinic	78%	79%
Midwife's office or home office from a midwife	07%	06%
Public clinic	15%	15%
Other	<1%	<1%
<b>HIV/AIDS Testing During Pregnancy</b>		
Yes	48%	39%
No	26%	28%
No, Testing was offered, but did not want to be tested	03%	02%
Don't know	24%	31%
<b>Received Flu Shot During Pregnancy</b>		
Yes	64%	60%
No, Received flu shot before became pregnant	07%	06%
No, Did not want flu shot during pregnancy	13%	13%
No, Doctor said to wait until after pregnancy	01%	<1%
No, Do not ever get flu shots	14%	15%
No, Flu shot was not available	02%	06%
<b>Hospital Services</b>		
<b>Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby</b>		
Yes	86%	87%
No	12%	13%
Don't remember	02%	<1%
<b>During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other Healthcare Professional Provided Information or Scheduled a Time to Discuss:</b>		
Breastfeeding or breastfeeding techniques	83%	82%
Action steps to decrease frustration when infant cries	43%	42%
How to lay the baby down to sleep	56%	58%
Dangers of shaking an infant	41%	40%
Did not receive any information and have not scheduled a time to discuss	07%	05%

*Technical Note:* Because percentages were rounded, the sum of values may not equal 100%.

*For more information:* Call the University of Northern Iowa Center for Social & Behavioral Research: (319) 273-2105.

*Data source:* Iowa Barriers to Prenatal Care Project, Iowa Department of Public Health, University of Northern Iowa Center for Behavioral Research: 2016 Data.