## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2016 SURVEYS

2016 Respondents from All Hospitals in Iowa: 21,928 2016 Respondents with Babies Born in **Madison County: 212** 

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	<1%
18-19 years	03%	03%
20-25 years	26%	17%
26-30 years	36%	39%
31-35 years	25%	28%
More than 35 years	08%	13%
Mother's Ethnicity		
Hispanic	07%	02%
Non-Hispanic	93%	98%
Black	05%	<1%
White	91%	98%
Asian or Pacific Islander	03%	01%
American Indian or Native Alaskan	01%	<1%

Socioeconomic Indicators	State	County
Mother's Education		
Less than high school	07%	01%
High school	20%	17%
Some college	34%	29%
College graduate (Bachelor's degree)	27%	37%
Graduate school	11%	16%
Household Income		
Less than \$10,000	12%	06%
\$10,000 - \$19,999	09%	07%
\$20,000 - \$29,999	09%	04%
\$30,000 - \$39,999	09%	07%
\$40,000 - \$49,999	08%	06%
\$50,000 or more	53%	70%

Information Received in 12 Months Prior to Becoming Pregnant	State	County
Doctor, Nurse, or Other Health Care Provider Talked About:		
Taking folic acid or a multivitamin	46%	44%
Smoking	35%	28%
Drinking alcohol	31%	26%
Your weight	29%	24%
Regular exercise	32%	28%
How romantic relationships affect your health	13%	09%
Did not see a doctor, nurse, or other health care professional for a check-up	31%	34%
in the 12 months prior to becoming pregnant		
Behavioral Indicators During Pregnancy	State	County
No Birth Control was Used at Time of Conception	87%	90%
Unintended Pregnancy and Did NOT Use Birth Control	70%	73%
Plan to return to work outside of home following birth of this baby		
Yes	73%	74%
No	27%	26%
Does worksite have designated room/location (not counting bathroom		
stalls) for mothers to breastfeed or pump/express their breast milk		
Yes	52%	61%
No .	30%	28%
Don't Know	18%	11%
Does worksite have written policy about breastfeeding?		
Yes	21%	28%
No	28%	28%
Don't Know	51%	44%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	77%	82%
Zero cigarettes per day	55%	51%
1-10 per day	40%	46%
11-20 per day	05%	03%
More than 20 per day	01%	<1%
Alcoholic Drinks During Last 3 Months of Pregnancy		
Not had any alcoholic drinks in past 2 years	28%	18%
Zero drinks per week	98%	99%
1 drink per week	01%	01%
2 drinks per week	<1%	<0%
3 or more drinks per week	<1%	<0%

Prenatal Care	State	County
Mother received prenatal care as early in the pregnancy as wanted		
Yes	94%	96%
No	06%	04%
No prenatal care	01%	<1%
Where mother went for most of prenatal care		
Private doctor's office or clinic	78%	88%
Midwife's office or home office from a midwife	07%	07%
Public clinic	15%	06%
Other	<1%	<0%
HIV/AIDS Testing During Pregnancy		
Yes	48%	43%
No	26%	29%
No, Testing was offered, but did not want to be tested	03%	02%
Don't know	24%	26%
Received Flu Shot During Pregnancy		
Yes	64%	65%
No, Received flu shot before became pregnant	07%	08%
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%	13%
No, Flu shot was not available	02%	01%
Hospital Services	State	County
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth		
of the Baby	0.60/	0.60/
Yes	86%	86%
No	12%	11%
Don't remember	02%	02%
During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other		
Healthcare Professional Provided Information or Scheduled a Time to Discuss:		
Breastfeeding or breastfeeding techniques	83%	83%
Action steps to decrease frustration when infant cries	43%	30%
How to lay the baby down to sleep	56%	44%
Dangers of shaking an infant	41%	24%
Did not receive any information and have not scheduled a time to discuss	07%	08%

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.