## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2014 SURVEYS

2014 Respondents from All Hospitals in Iowa: 24,696 2014 Respondents with Babies Born in **Muscatine: 417** 

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	02%
18-19 years	04%	07%
20-25 years	28%	37%
26-30 years	35%	30%
31-35 years	25%	19%
More than 35 years	07%	06%
Mother's Ethnicity		
Hispanic	07%	18%
Non-Hispanic	93%	82%
White	91%	92%
Black	05%	05%
Asian or Pacific Islander	03%	02%
American Indian or Native Alaskan	01%	01%
Socioeconomic Indicators	State	County
Socioeconomic Indicators  Mother's Education	State	County
Mother's Education	State 08%	County
Mother's Education Less than high school		•
Mother's Education Less than high school High school	08%	15%
Mother's Education Less than high school	08% 19%	15% 28%
Mother's Education Less than high school High school Some college	08% 19% 36%	15% 28% 36%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree)	08% 19% 36% 27%	15% 28% 36% 14%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school	08% 19% 36% 27%	15% 28% 36% 14%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income	08% 19% 36% 27% 10%	15% 28% 36% 14% 06%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income Less than \$10,000	08% 19% 36% 27% 10%	15% 28% 36% 14% 06%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income Less than \$10,000 \$10,000 - \$19,999	08% 19% 36% 27% 10%	15% 28% 36% 14% 06% 21% 10%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income Less than \$10,000 \$10,000 - \$19,999 \$20,000 - \$29,999	08% 19% 36% 27% 10% 14% 10%	15% 28% 36% 14% 06% 21% 10% 16%

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	47%	41%
Smoking	37%	37%
Drinking alcohol	32%	32%
Your weight	30%	27%
Regular exercise	33%	29%
How romantic relationships affect your health	13%	12%
Did not see a doctor, nurse, or other health care professional for a check-up	34%	38%
in the 12 months prior to becoming pregnant		
Behavioral Indicators During Pregnancy	State	County
No Birth Control was Used at Time of Conception	86%	86%
Unintended Pregnancy and Did NOT Use Birth Control	68%	72%
Plan to return to work outside of home following birth of this baby		
Yes	72%	71%
No	28%	29%
Does worksite have designated room/location (not counting bathroom		
stalls) for mothers to breastfeed or pump/express their breast milk	400/	220/
Yes No	48% 32%	32% 39%
Don't Know	19%	28%
Don't know	1970	20/0
Does worksite have written policy about breastfeeding?		
Yes	18%	10%
No	30%	31%
Don't Know	52%	59%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	77%	67%
Zero cigarettes per day	03%	18%
1-10 per day	13%	12%
11-20 per day	06%	03%
More than 20 per day	01%	00%
Alcoholic Drinks During Last 3 Months of Pregnancy		
Not had any alcoholic drinks in past 2 years	23%	34%
Zero drinks per week	26%	64%
1 drink per week	32%	01%
2 or more drinks per week	41%	00%

Prenatal Care	State	County
Mother received prenatal care as early in the pregnancy as wanted		
Yes	93%	95%
No	07%	05%
Where mother went for most of prenatal care		
Private doctor's office or clinic	81%	80%
Midwife's office or home office from a midwife	05%	06%
Public clinic	13%	12%
Other	01%	01%
HIV/AIDS Testing During Pregnancy		
Yes	50%	52%
No	25%	21%
No, Testing was offered, but did not want to be tested	04%	04%
Don't know	22%	23%
Received Flu Shot During Pregnancy		
Yes	62%	58%
No, Received flu shot before became pregnant	07%	06%
No, Did not want flu shot during pregnancy	13%	16%
No, Doctor said to wait until after pregnancy	01%	01%
No, Do not ever get flu shots	14%	16%
No, Flu shot was not available	02%	03%
Hospital Services	State	County
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby		
Yes	83%	79%
No	15%	16%
Don't remember	03%	05%
During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other		
Healthcare Professional Provided Information or Scheduled a Time to		
Discuss:  Proactfooding or broactfooding techniques	700/	71%
Breastfeeding or breastfeeding techniques Action steps to decrease frustration when infant cries	78%	
•	49%	44%
How to lay the baby down to sleep	56%	54%
Dangers of shaking an infant  Did not receive any information and have not scheduled a time to discuss	48%	43%
Did not receive any information and have not scheduled a time to discuss	09%	16%

*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: 2014 Data.