## **IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2017 SURVEYS**

2017 Respondents from All Hospitals in Iowa: 20,919 2017 Respondents with Babies Born in Allamakee County: 104

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	02%
18-19 years	03%	03%
20-25 years	25%	22%
26-30 years	36%	36%
31-35 years	26%	25%
More than 35 years	09%	12%
Mother's Ethnicity		
Hispanic	07%	09%
Non-Hispanic	93%	91%
White	90%	93%
Black	06%	05%
Asian or Pacific Islander	03%	01%
American Indian or Native Alaskan	01%	01%
Contract of the Property		
Socioeconomic Indicators	State	County
Mother's Education	State	County
	State 07%	County 08%
Mother's Education		-
Mother's Education Less than high school High school Some college	07%	08%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree)	07% 21% 34% 27%	08% 21% 37% 24%
Mother's Education Less than high school High school Some college	07% 21% 34%	08% 21% 37%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree)	07% 21% 34% 27%	08% 21% 37% 24%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school	07% 21% 34% 27%	08% 21% 37% 24%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income	07% 21% 34% 27% 12%	08% 21% 37% 24% 11%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income Less than \$10,000	07% 21% 34% 27% 12%	08% 21% 37% 24% 11%
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	07% 21% 34% 27% 12% 12%	08% 21% 37% 24% 11%
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	07% 21% 34% 27% 12%  12% 09%	08% 21% 37% 24% 11% 10% 12% 17%

Information Received in 12 Months Prior to Becoming Pregnant	State	County
Health Care Provider Talked About:		
Birth control	49%	54%
Timing of pregnancy	26%	34%
Spacing of children	11%	19%
Doctor, Nurse, or Other Health Care Provider Talked About:		
Taking folic acid or a multivitamin	44%	49%
Smoking	29%	32%
Drinking alcohol	25%	26%
Your weight	24%	31%
Regular exercise	27%	35%
How romantic relationships affect your health	10%	10%
Oral Health	23%	25%
Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant	31%	31%
Behavioral Indicators During Pregnancy	State	County
No Birth Control was Used at Time of Conception	86%	81%
Unintended Pregnancy and Did NOT Use Birth Control	70%	43%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	78%	79%
Zero cigarettes per day	53%	45%
1-10 per day	41%	50%
11-20 per day	05%	05%
More than 20 per day	01%	<01%
Health Care Services During Pregnancy	State	County
Visited a Dentist, Dental Clinic, or Received Dental Care	56%	50%
Diagnosed with Depression During Pregnancy	03%	07%
Took Prescription Medication for Depression	48%	58%
Received Counseling for Depression During Pregnancy	30%	32%
HIV/AIDS Testing During Pregnancy		
Yes	41%	33%
No	32%	31%
No, Testing was offered, but did not want to be tested	02%	08%
Don't know	25%	27%

Received Flu Shot During Pregnancy		
Yes	65%	69%
No, Received flu shot before became pregnant	07%	07%
No, Did not want flu shot during pregnancy	12%	08%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	14%	12%
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	84%	85%
No	13%	15%
Don't remember	02%	<01%
During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other		
Healthcare Professional Provided Information or Scheduled a Time to		
Discuss:		
Action steps to decrease frustration when infant cries	45%	63%
How to lay the baby down to sleep	58%	75%
Dangers of shaking an infant	43%	59%
Did not receive any information and have not scheduled a time to discuss	30%	17%
Things that may have happened at the hospital where the birth occurred		
I breastfed my baby in the hospital	81%	81%
Hospital staff gave me information about breastfeeding	87%	90%
My baby was placed in skin-to-skin contact within the first hour of life	84%	84%
I breastfed in the first hour after my baby was born	64%	64%
Hospital staff helped me learn how to breastfeed	72%	78%
Hospital staff told me to breastfeed whenever my baby wanted	68%	74%
I am feeding my baby	94%	97%

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: 2018 Data.