## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2017 SURVEYS

2017 Respondents from All Hospitals in Iowa: 20,919 2017 Respondents with Babies Born in **Mahaska County: 315** 

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	01%
18-19 years	03%	03%
20-25 years	25%	25%
26-30 years	36%	40%
31-35 years	26%	24%
More than 35 years	09%	07%
Mother's Ethnicity		
Hispanic	07%	02%
Non-Hispanic	93%	98%
White	90%	96%
Black	06%	02%
Asian or Pacific Islander	03%	01%
American Indian or Native Alaskan	01%	<01%
Socioeconomic Indicators	State	County
Socioeconomic Indicators  Mother's Education	State	County
	<b>State</b> 07%	County 04%
Mother's Education		
Mother's Education Less than high school	07%	04%
Mother's Education Less than high school High school	07% 21%	04% 16%
Mother's Education Less than high school High school Some college	07% 21% 34%	04% 16% 35%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree)	07% 21% 34% 27%	04% 16% 35% 32%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income	07% 21% 34% 27%	04% 16% 35% 32%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school	07% 21% 34% 27% 12%	04% 16% 35% 32% 13%
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%	04% 16% 35% 32% 13%
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%	04% 16% 35% 32% 13%
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 \$30,000 - \$39,999	07% 21% 34% 27% 12% 12% 09%	04% 16% 35% 32% 13% 10% 09% 07%
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% 09% 08%	04% 16% 35% 32% 13% 10% 09% 07% 06%

Information Received in 12 Months Prior to Becoming Pregnant	State	County
Health Care Provider Talked About:		
Birth control	49%	46%
Timing of pregnancy	26%	21%
Spacing of children	11%	08%
Doctor, Nurse, or Other Health Care Provider Talked About:		
Taking folic acid or a multivitamin	44%	41%
Smoking	29%	23%
Drinking alcohol	25%	18%
Your weight	24%	17%
Regular exercise	27%	22%
How romantic relationships affect your health	10%	05%
Oral Health	23%	21%
Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant	31%	30%
Behavioral Indicators During Pregnancy	State	County
No Birth Control was Used at Time of Conception	86%	87%
Unintended Pregnancy and Did NOT Use Birth Control	70%	67%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	78%	80%
Zero cigarettes per day	53%	56%
1-10 per day	41%	34%
11-20 per day	05%	10%
More than 20 per day	01%	<01%
Health Care Services During Pregnancy	State	County
Visited a Dentist, Dental Clinic, or Received Dental Care	56%	54%
Diagnosed with Depression During Pregnancy	03%	04%
Took Prescription Medication for Depression	48%	45%
Received Counseling for Depression During Pregnancy	30%	45%
HIV/AIDS Testing During Pregnancy		
Yes	41%	34%
No	32%	37%
No, Testing was offered, but did not want to be tested	02%	01%
Don't know	25%	27%

Received Flu Shot During Pregnancy		
Yes	65%	57%
No, Received flu shot before became pregnant	07%	10%
No, Did not want flu shot during pregnancy	12%	14%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	14%	18%
No. Flu shot was not available	02%	02%

Hospital Services	State	County
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby		
Yes	84%	80%
No	13%	15%
Don't remember	02%	04%
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%	41%
How to lay the baby down to sleep	58%	53%
Dangers of shaking an infant	43%	40%
Did not receive any information and have not scheduled a time to discuss	30%	30%
Things that may have happened at the hospital where the birth occurred		
I breastfed my baby in the hospital	81%	79%
Hospital staff gave me information about breastfeeding	87%	78%
My baby was placed in skin-to-skin contact within the first hour of life	84%	78%
I breastfed in the first hour after my baby was born	64%	59%
Hospital staff helped me learn how to breastfeed	72%	66%
Hospital staff told me to breastfeed whenever my baby wanted	68%	61%
I am feeding my baby	94%	94%

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.