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

2017 Respondents from All Hospitals in Iowa: 20,919 2017 Respondents with Babies Born in Sioux County: 242

Mother's Age         Coltage of the pears         Coltage of the pe	Demographic Indicators	State	County
18-19 years       03%       02%         20-25 years       25%       27%         26-30 years       36%       38%         31-35 years       09%       05%         More than 35 years       09%       05%         Mother's Ethnicity         Hispanic       07%       12%         Non-Hispanic       93%       88%         White       90%       97%         Black       06%       <01%	Mother's Age		
20-25 years       25%       27%         26-30 years       36%       38%         31-35 years       26%       28%         More than 35 years       09%       05%         Mother's Ethnicity         Hispanic       07%       12%         Non-Hispanic       93%       88%         White       90%       97%         Black       06%       <01%	Less than 18 years	01%	<01%
26-30 years       36%       38%         31-35 years       26%       28%         More than 35 years       09%       05%         Mother's Ethnicity         Hispanic       07%       12%         Non-Hispanic       93%       88%         White       90%       97%         Black       06%       <01%	18-19 years	03%	02%
31-35 years       26%       28%         More than 35 years       09%       05%         Mother's Ethnicity         Hispanic       93%       88%         Non-Hispanic       93%       88%         White       90%       97%         Black       06%       <01%	20-25 years	25%	27%
Mother's Ethnicity         Hispanic         07%         12%           Non-Hispanic         93%         88%           White         90%         97%           Black         06%         <01%	26-30 years	36%	38%
Mother's Ethnicity           Hispanic         07%         12%           Non-Hispanic         93%         88%           White         90%         97%           Black         06%         <01%	31-35 years	26%	28%
Hispanic         07%         12%           Non-Hispanic         93%         88%           White         90%         97%           Black         06%         <01%	More than 35 years	09%	05%
Non-Hispanic         93%         88%           White         90%         97%           Black         06%         <01%	Mother's Ethnicity		
White         90%         97%           Black         06%         <01%	Hispanic	07%	12%
Black         06%         <01%           Asian or Pacific Islander         03%         01%           American Indian or Native Alaskan         01%         02%           Socioeconomic Indicators         State         County           Mother's Education         Test than high school         07%         06%           High school         21%         18%           Some college         34%         30%           College graduate (Bachelor's degree)         27%         37%           Graduate school         12%         10%           Household Income         12%         05%           \$10,000 - \$19,999         09%         04%           \$20,000 - \$29,999         09%         07%           \$30,000 - \$39,999         08%         08%           \$40,000 - \$49,999         07%         12%	Non-Hispanic	93%	88%
Asian or Pacific Islander         03%         01%           American Indian or Native Alaskan         01%         02%           Socioeconomic Indicators         State         County           Mother's Education         Value         Value           Less than high school         07%         06%           High school         21%         18%           Some college         34%         30%           College graduate (Bachelor's degree)         27%         37%           Graduate school         12%         10%           Household Income         Value         Value         Value           Less than \$10,000         \$12%         05%         \$10,000 - \$19,999         09%         04%           \$20,000 - \$29,999         99         09%         07%         \$30,000 - \$39,999         08%         08%           \$40,000 - \$49,999         07%         12%         07%         12%	White	90%	97%
Socioeconomic Indicators         State         County           Mother's Education         Tess than high school         07%         06%           High school         21%         18%           Some college         34%         30%           College graduate (Bachelor's degree)         27%         37%           Graduate school         12%         10%           Household Income           Less than \$10,000         12%         05%           \$10,000 - \$19,999         09%         04%           \$20,000 - \$29,999         09%         07%           \$30,000 - \$39,999         08%         08%           \$40,000 - \$49,999         07%         12%	Black	06%	<01%
Socioeconomic Indicators         State         County           Mother's Education         07%         06%           Less than high school         21%         18%           High school         21%         18%           Some college         34%         30%           College graduate (Bachelor's degree)         27%         37%           Graduate school         12%         10%           Household Income           Less than \$10,000         12%         05%           \$10,000 - \$19,999         09%         04%           \$20,000 - \$29,999         09%         07%           \$30,000 - \$39,999         08%         08%           \$40,000 - \$49,999         07%         12%	Asian or Pacific Islander	03%	01%
Mother's Education         Less than high school       07%       06%         High school       21%       18%         Some college       34%       30%         College graduate (Bachelor's degree)       27%       37%         Graduate school       12%       10%         Household Income         Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	American Indian or Native Alaskan	01%	02%
Less than high school       07%       06%         High school       21%       18%         Some college       34%       30%         College graduate (Bachelor's degree)       27%       37%         Graduate school       12%       10%         Household Income         Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	Socioeconomic Indicators	State	County
High school       21%       18%         Some college       34%       30%         College graduate (Bachelor's degree)       27%       37%         Graduate school       12%       10%         Household Income         Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	Mother's Education		
Some college       34%       30%         College graduate (Bachelor's degree)       27%       37%         Graduate school       12%       10%         Household Income         Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	Less than high school	07%	06%
College graduate (Bachelor's degree)       27%       37%         Graduate school       12%       10%         Household Income         Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	High school	21%	18%
Graduate school       12%       10%         Household Income         Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	Some college	34%	30%
Household Income Less than \$10,000	College graduate (Bachelor's degree)	27%	37%
Less than \$10,000       12%       05%         \$10,000 - \$19,999       09%       04%         \$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	Graduate school	12%	10%
\$10,000 - \$19,999	Household Income		
\$20,000 - \$29,999       09%       07%         \$30,000 - \$39,999       08%       08%         \$40,000 - \$49,999       07%       12%	Less than \$10,000	12%	05%
\$30,000 - \$39,999 08% 08% \$40,000 - \$49,999 07% 12%	\$10,000 - \$19,999	09%	04%
\$40,000 - \$49,999 07% 12%	\$20,000 - \$20,000	00%	07%
	720,000 - 723,333	03/6	0.,0
\$50,000 or more 54% 63%			
	\$30,000 - \$39,999	08%	08%

Information Received in 12 Months Prior to Becoming Pregnant	State	County
Health Care Provider Talked About:		
Birth control	49%	48%
Timing of pregnancy	26%	24%
Spacing of children	11%	12%
Doctor, Nurse, or Other Health Care Provider Talked About:		
Taking folic acid or a multivitamin	44%	55%
Smoking	29%	28%
Drinking alcohol	25%	26%
Your weight	24%	20%
Regular exercise	27%	28%
How romantic relationships affect your health	10%	09%
Oral Health	23%	17%
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%	86%
No birth control was oscu at time of conception	0070	0070
Unintended Pregnancy and Did NOT Use Birth Control	70%	68%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	78%	87%
Zero cigarettes per day	53%	68%
1-10 per day	41%	32%
11-20 per day	05%	<01%
More than 20 per day	01%	<01%
Health Care Services During Pregnancy	State	County
Visited a Dentist, Dental Clinic, or Received Dental Care	56%	59%
Diagnosed with Depression During Pregnancy	03%	02%
Took Prescription Medication for Depression	48%	71%
Received Counseling for Depression During Pregnancy	30%	38%
HIV/AIDS Testing During Pregnancy		
Yes	41%	32%
No	32%	38%
No, Testing was offered, but did not want to be tested	02%	05%
Don't know	25%	25%

Received Flu Shot During Pregnancy		
Yes	65%	75%
No, Received flu shot before became pregnant	07%	05%
No, Did not want flu shot during pregnancy	12%	09%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	14%	09%
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%	91%
No	13%	07%
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:		
Action steps to decrease frustration when infant cries	45%	59%
How to lay the baby down to sleep	58%	62%
Dangers of shaking an infant	43%	56%
Did not receive any information and have not scheduled a time to discuss	30%	24%
Things that may have happened at the hospital where the birth occurred		
I breastfed my baby in the hospital	81%	89%
Hospital staff gave me information about breastfeeding	87%	87%
My baby was placed in skin-to-skin contact within the first hour of life	84%	90%
I breastfed in the first hour after my baby was born	64%	76%
Hospital staff helped me learn how to breastfeed	72%	71%
Hospital staff told me to breastfeed whenever my baby wanted	68%	80%
I am feeding my baby	94%	96%

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.