

IOWA PRENATAL CARE BARRIERS PROJECT

DATA FROM 2019 SURVEYS

2019 Respondents from All Hospitals in Iowa: 19,007
 2019 Respondents with Babies Born in Poweshiek County: 122

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	<01%
18-19 years	03%	02%
20-25 years	24%	29%
26-30 years	37%	36%
31-35 years	26%	25%
More than 35 years	10%	09%
Mother's Ethnicity		
Hispanic	08%	04%
Non-Hispanic	92%	96%
White	90%	95%
Black	06%	02%
Asian or Pacific Islander	03%	02%
American Indian or Native Alaskan	01%	01%
Socioeconomic Indicators	State	County
Mother's Education		
Less than high school	07%	05%
High school	21%	18%
Some college	33%	39%
College graduate (Bachelor's degree)	27%	23%
Graduate school	12%	15%
Household Income		
Less than \$10,000	11%	11%
\$10,000 - \$19,999	08%	10%
\$20,000 - \$29,999	09%	08%
\$30,000 - \$39,999	08%	09%
\$40,000 - \$49,999	07%	07%
\$50,000 or more	56%	55%
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	44%	39%
Smoking	30%	31%
Drinking alcohol	26%	25%
Your weight	25%	21%
Regular exercise	28%	21%
How romantic relationships affect your health	11%	10%
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	32%	28%

Behavioral Indicators During Pregnancy	State	County
No Birth Control was Used at Time of Conception	88%	89%
Unintended Pregnancy and Did NOT Use Birth Control	72%	76%
Visited a dentist during pregnancy		
Yes	57%	53%
No	43%	47%
Diagnosed with depression during pregnancy		
Yes	03%	04%
No	85%	81%
No – Diagnosed before pregnancy	11%	14%
Take prescription medicine for depression during pregnancy		
Yes	52%	45%
No	32%	41%
No – Doctor told me to stop	05%	14%
No – I decided to stop	11%	<01%
Receive counseling for depression during pregnancy		
Yes	29%	27%
No	71%	73%
Smoked within the past 2 years		
Yes	19%	26%
No	81%	74%
Cigarettes Smoked Per Day During Last 3 Months of Pregnancy		
Zero cigarettes per day	54%	55%
1-10 per day	41%	35%
11-20 per day	05%	10%
More than 20 per day	01%	<01%
Prenatal Care	State	County
Mother received prenatal care as early in the pregnancy as wanted		
I did not have any problems getting prenatal care	91%	93%
I couldn't get an appointment when I wanted one	01%	<01%
I had difficulty paying for my visits	01%	<01%
I had no way to get to the clinic or doctor's office	01%	<01%
I couldn't take time off from work	01%	11%
The doctor of my health plan would not start care as early as I wanted	<01%	<01%
I had problems signing up for Medicaid/Title 19	01%	11%
My Medicaid coverage was dropped during my pregnancy	<01%	<01%
I had no one to take care of my children	<01%	<01%
I had too many other things going on	<01%	<01%
I didn't want anyone to know I was pregnant	<01%	<01%
Other	<01%	<01%
Ever refused prenatal care during pregnancy		
Yes	01%	01%
No	99%	99%

	State	County
HIV/AIDS Testing During Pregnancy		
Yes	44%	36%
No	28%	23%
No, Testing was offered, but did not want to be tested	02%	01%
Don't know	27%	40%
Syphilis Testing During Pregnancy		
Yes	36%	30%
No	26%	24%
No, Testing was offered, but did not want to be tested	01%	<01%
Don't know	37%	45%
Hospital Services		
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby		
Yes	84%	91%
No	13%	08%
Don't remember	03%	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	47%	61%
How to lay the baby down to sleep	60%	71%
Dangers of shaking an infant	45%	61%
Did not receive any information and have not scheduled a time to discuss	27%	20%

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 Social & Behavioral Research: 2019 Data.