IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2017 SURVEYS

2017 Respondents from All Hospitals in Iowa: 20,919 2017 Respondents with Babies Born in Wapello County: 291

Mother's Age Less than 18 years 01% 01% 18-19 years 03% 05% 20-25 years 25% 31% 26-30 years 36% 34% 31-35 years 26% 23% More than 35 years 09% 05% Mother's Ethnicity Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 06% 03% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education 2 County Less than high school 07% 11% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 2 2 Less than \$10,000 \$12% 2 \$10,00	Demographic Indicators	State	County
18-19 years 03% 05% 20-25 years 25% 31% 26-30 years 36% 24% 31-35 years 26% 23% More than 35 years 09% 05% Mother's Ethnicity Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 22% \$10,000 \$29,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% <td< td=""><td>Mother's Age</td><td></td><td></td></td<>	Mother's Age		
20-25 years 25% 31% 26-30 years 36% 34% 31-35 years 26% 23% More than 35 years 09% 05% Mother's Ethnicity Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education Eess than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 22% Less than \$10,000 \$29,999 99% 11% \$10,000 - \$29,999 99% 12% \$30,000 - \$39,999 09% 12% \$30,000 - \$39,999 09% 12%	Less than 18 years	01%	01%
26-30 years 36% 34% 31-35 years 26% 23% More than 35 years 09% 05% Mother's Ethnicity Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education 21% 31% Less than high school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 22% 510,000 - \$19,999 9% 11% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 09% 12% \$30,000 - \$49,999 07% 09%	18-19 years	03%	05%
31-35 years 26% 23% More than 35 years 09% 05% Mother's Ethnicity Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education 21% 31% Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 12% 20% Less than \$10,000 \$19,999 99% 11% \$10,000 - \$19,999 99% 12% \$10,000 - \$29,999 99% 12% \$30,000 - \$39,999 09% 12% \$40,000 - \$49,999 07% 09%	20-25 years	25%	31%
Mother's Ethnicity Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education Uses than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 22% \$10,000 - \$19,999 9% 11% \$20,000 - \$29,999 09% 12% \$20,000 - \$29,999 9% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	26-30 years	36%	34%
Mother's Ethnicity Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education 21% 31% Less than high school 21% 31% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 2 2 Less than \$10,000 \$19,999 9% 11% \$20,000 - \$19,999 09% 12% \$30,000 - \$39,999 09% 12% \$30,000 - \$49,999 07% 09%	31-35 years	26%	23%
Hispanic 07% 11% Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education 21% 31% Less than high school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income 12% 22% \$10,000 - \$19,999 99% 11% \$20,000 - \$29,999 99% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	More than 35 years	09%	05%
Non-Hispanic 93% 89% White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Mother's Ethnicity		
White 90% 93% Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 \$12% 22% \$10,000 - \$19,999 99 11% \$20,000 - \$29,999 99 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Hispanic	07%	11%
Black 06% 03% Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education The state of the property o	Non-Hispanic	93%	89%
Asian or Pacific Islander 03% 04% American Indian or Native Alaskan 01% 01% Socioeconomic Indicators State County Mother's Education Value Value Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Value Value Value Less than \$10,000 \$12% 22% \$10,000 - \$19,999 11% \$20,000 - \$29,999 99% 11% \$20,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09% 12%	White	90%	93%
Socioeconomic Indicators State County Mother's Education	Black	06%	03%
Socioeconomic Indicators State County Mother's Education 07% 11% Less than high school 21% 31% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Asian or Pacific Islander	03%	04%
Mother's Education Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	American Indian or Native Alaskan	01%	01%
Less than high school 07% 11% High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Socioeconomic Indicators	State	County
High school 21% 31% Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Mother's Education		
Some college 34% 36% College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Less than high school	07%	11%
College graduate (Bachelor's degree) 27% 15% Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	High school	21%	31%
Graduate school 12% 07% Household Income Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Some college	34%	36%
Household Income Less than \$10,000 \$22% \$10,000 - \$19,999 \$09% \$11% \$20,000 - \$29,999 \$09% \$12% \$30,000 - \$39,999 \$08% \$11% \$40,000 - \$49,999 \$07% \$09%	College graduate (Bachelor's degree)	27%	15%
Less than \$10,000 12% 22% \$10,000 - \$19,999 09% 11% \$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Graduate school	12%	07%
\$10,000 - \$19,999	Household Income		
\$20,000 - \$29,999 09% 12% \$30,000 - \$39,999 08% 11% \$40,000 - \$49,999 07% 09%	Less than \$10,000	12%	22%
\$30,000 - \$39,999	\$10,000 - \$19,999	09%	11%
\$40,000 - \$49,999 07% 09%	\$20,000 - \$29,999	09%	12%
	\$30,000 - \$39,999	08%	11%
\$50,000 or more 54% 35%	\$40,000 - \$49,999	07%	09%
	¢50,000		

Information Received in 12 Months Prior to Becoming Pregnant	State	County
Health Care Provider Talked About:		
Birth control	49%	46%
Timing of pregnancy	26%	20%
Spacing of children	11%	11%
Doctor, Nurse, or Other Health Care Provider Talked About:		
Taking folic acid or a multivitamin	44%	38%
Smoking	29%	31%
Drinking alcohol	25%	25%
Your weight	24%	30%
Regular exercise	27%	29%
How romantic relationships affect your health	10%	13%
Oral Health	23%	23%
Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant	31%	37%
Pala Carella Parta a Parta Parta a	C Late	01
Behavioral Indicators During Pregnancy	State	County
No Birth Control was Used at Time of Conception	86%	84%
Unintended Pregnancy and Did NOT Use Birth Control	70%	63%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	78%	69%
Zero cigarettes per day	53%	53%
1-10 per day	41%	41%
11-20 per day	05%	06%
More than 20 per day	01%	<01%
Health Care Services During Pregnancy	State	County
Visited a Dentist, Dental Clinic, or Received Dental Care	56%	56%
Diagnosed with Depression During Pregnancy	03%	04%
Took Prescription Medication for Depression	48%	34%
Received Counseling for Depression During Pregnancy	30%	24%
HIV/AIDS Testing During Pregnancy		
Yes	41%	44%
No	32%	27%
No, Testing was offered, but did not want to be tested	02%	01%
Don't know	25%	28%

Received Flu Shot During Pregnancy		
Yes	65%	60%
No, Received flu shot before became pregnant	07%	07%
No, Did not want flu shot during pregnancy	12%	10%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	14%	19%
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%	12%
Don't remember	02%	03%
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%	46%
How to lay the baby down to sleep	58%	54%
Dangers of shaking an infant	43%	45%
Did not receive any information and have not scheduled a time to discuss	30%	35%
Things that may have happened at the hospital where the birth occurred		
I breastfed my baby in the hospital	81%	77%
Hospital staff gave me information about breastfeeding	87%	85%
My baby was placed in skin-to-skin contact within the first hour of life	84%	70%
I breastfed in the first hour after my baby was born	64%	54%
Hospital staff helped me learn how to breastfeed	72%	65%
Hospital staff told me to breastfeed whenever my baby wanted	68%	58%
I am feeding my baby	94%	92%

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.