## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2015 SURVEYS

2015 Respondents from All Hospitals in Iowa: 23,212 2015 Respondents with Babies Born in **Hamilton**: 135

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	01%
18-19 years	04%	06%
20-25 years	27%	25%
26-30 years	35%	36%
31-35 years	25%	22%
More than 35 years	08%	10%
Mother's Ethnicity		
Hispanic	07%	12%
Non-Hispanic	93%	88%
White	91%	96%
Black	05%	02%
Asian or Pacific Islander	03%	02%
American Indian or Native Alaskan	01%	01%
Socioeconomic Indicators	State	County
Socioeconomic Indicators  Mother's Education	State	County
	State 07%	County
Mother's Education		-
Mother's Education Less than high school	07%	10%
Mother's Education Less than high school High school	07% 20%	10% 21%
Mother's Education Less than high school High school Some college	07% 20% 35%	10% 21% 41%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree)	07% 20% 35% 27%	10% 21% 41% 20%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school	07% 20% 35% 27%	10% 21% 41% 20%
Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income	07% 20% 35% 27% 11%	10% 21% 41% 20% 08%
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% 20% 35% 27% 11%	10% 21% 41% 20% 08%
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% 20% 35% 27% 11%	10% 21% 41% 20% 08%
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% 20% 35% 27% 11% 14% 10% 09%	10% 21% 41% 20% 08% 15% 13% 08%

Information Received in 12 Months Prior to Becoming Pregnant	State	County
Health Care Provider Talked About:		
Birth control	50%	54%
Timing of pregnancy	20%	24%
Spacing of children	11%	15%
Doctor, Nurse, or Other Health Care Provider Talked About:		
Taking folic acid or a multivitamin	45%	44%
Smoking	32%	31%
Drinking alcohol	27%	30%
Your weight	25%	32%
Regular exercise	28%	33%
How romantic relationships affect your health	09%	16%
Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant	24%	30%

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	67%	56%
Cigarettes Smoked During Last 3 Months of Pregnancy		
Not smoked in past 2 years	76%	72%
Zero cigarettes per day	54%	45%
1-10 per day	40%	47%
11-20 per day	06%	03%
More than 20 per day	<01%	05%
Alcoholic Drinks During Last 3 Months of Pregnancy		
Not had any alcoholic drinks in past 2 years	30%	35%
Zero drinks per week	98%	99%
1 or more drinks per week	02%	01%

Health Care Services During Pregnancy	State	County
Visited a Dentist, Dental Clinic, or Received Dental Care	55%	41%
Health Care Professional or Other Agency Staff Person Came to Home to Help Care for You or for Your New Baby	03%	05%
Diagnosed with Depression During Pregnancy		
Yes	02%	03%
No	90%	85%
No, Diagnosed with depression before becoming pregnant	08%	12%
Took Prescription Medication for Depression	43%	60%
Received Counseling for Depression During Pregnancy	26%	42%
HIV/AIDS Testing During Pregnancy		
Yes	45%	47%
No	30%	25%
No, Testing was offered, but did not want to be tested	02%	01%
Don't know	23%	28%
Received Flu Shot During Pregnancy		
Yes	63%	63%
No, Received flu shot before became pregnant	07%	09%
No, Did not want flu shot during pregnancy	12%	07%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	15%	20%
No, Flu shot was not available	02%	01%
Hospital Services	State	County
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby		
Yes	84%	88%
No	14%	11%
Don't remember	03%	01%
During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other Healthcare Professional Provided Information or Scheduled a Time to Discuss:		
Breastfeeding or breastfeeding techniques	81%	86%
Action steps to decrease frustration when infant cries	41%	58%
How to lay the baby down to sleep	52%	59%
Dangers of shaking an infant	40%	63%
Did not receive any information and have not scheduled a time to discuss	07%	06%

Technical Note: Because percentages were rounded, the sum of values may not equal 100%.

For more information: Call the University of Northern lowa Center for Social & Behavioral Research: (319) 273-2105.

Data source: lowa Barriers to Prenatal Care Project, lowa Department of Public Health, University of Northern lowa Center for Behavioral Research: 2015 Data.