# IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2017 SURVEYS 

2017 Respondents from All Hospitals in lowa: 20,919<br>2017 Respondents with Babies Born in Scott County: 384

| Demographic Indicators | State | County |
| :--- | :--- | :--- |
| Mother's Age |  |  |
| Less than 18 years | $01 \%$ | $02 \%$ |
| $18-19$ years | $03 \%$ | $03 \%$ |
| $20-25$ years | $25 \%$ | $19 \%$ |
| $26-30$ years | $36 \%$ | $42 \%$ |
| $31-35$ years | $26 \%$ | $26 \%$ |
| More than 35 years | $09 \%$ | $08 \%$ |
|  |  |  |
| Mother's Ethnicity | $07 \%$ | $09 \%$ |
| Hispanic | $93 \%$ | $91 \%$ |
| Non-Hispanic | $90 \%$ | $83 \%$ |
| White | $06 \%$ | $12 \%$ |
| Black | $03 \%$ | $04 \%$ |
| Asian or Pacific Islander | $01 \%$ | $01 \%$ |
| American Indian or Native Alaskan |  |  |
|  |  |  |
| Socioeconomic Indicators | State | County |
| Mother's Education |  |  |
| Less than high school | $07 \%$ | $07 \%$ |
| High school | $21 \%$ | $23 \%$ |
| Some college | $34 \%$ | $34 \%$ |
| College graduate (Bachelor's degree) | $27 \%$ | $22 \%$ |
| Graduate school | $12 \%$ | $13 \%$ |
| Household Income |  |  |
| Less than \$10,000 | $12 \%$ | $16 \%$ |
| \$10,000 - \$19,999 | $09 \%$ | $10 \%$ |
| \$20,000 - \$29,999 | $09 \%$ | $11 \%$ |
| \$30,000 - 39,999 | $08 \%$ | $07 \%$ |
| \$40,000 - \$49,999 | $07 \%$ | $05 \%$ |
| \$50,000 or more | $54 \%$ | $51 \%$ |


| Information Received in 12 Months Prior to Becoming Pregnant | State | County |
| :---: | :---: | :---: |
| Health Care Provider Talked About: |  |  |
| Birth control | 49\% | 56\% |
| Timing of pregnancy | 26\% | 30\% |
| Spacing of children | 11\% | 12\% |
| Doctor, Nurse, or Other Health Care Provider Talked About: |  |  |
| Taking folic acid or a multivitamin | 44\% | 46\% |
| Smoking | 29\% | 35\% |
| Drinking alcohol | 25\% | 31\% |
| Your weight | 24\% | 29\% |
| Regular exercise | 27\% | 34\% |
| How romantic relationships affect your health | 10\% | 13\% |
| Oral Health | 23\% | 28\% |
| Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant | 31\% | 24\% |
| Behavioral Indicators During Pregnancy | State | County |
| No Birth Control was Used at Time of Conception | 86\% | 85\% |
| Unintended Pregnancy and Did NOT Use Birth Control | 70\% | 70\% |
| Cigarettes Smoked During Last 3 Months of Pregnancy |  |  |
| Not smoked in past 2 years | 78\% | 75\% |
| Zero cigarettes per day | 53\% | 56\% |
| 1-10 per day | 41\% | 38\% |
| 11-20 per day | 05\% | 07\% |
| More than 20 per day | 01\% | <01\% |
| Health Care Services During Pregnancy | State | County |
| Visited a Dentist, Dental Clinic, or Received Dental Care | 56\% | 58\% |
| Diagnosed with Depression During Pregnancy | 03\% | 04\% |
| Took Prescription Medication for Depression | 48\% | 40\% |
| Received Counseling for Depression During Pregnancy | 30\% | 38\% |
| HIV/AIDS Testing During Pregnancy |  |  |
| Yes | 41\% | 45\% |
| No | 32\% | 30\% |
| No, Testing was offered, but did not want to be tested | 02\% | 01\% |
| Don't know | 25\% | 23\% |

Received Flu Shot During Pregnancy

Yes 48\%
No, Received flu shot before became pregnant 07\% ..... 07\%
No, Did not want flu shot during pregnancy ..... 12\% ..... 19\%
No, Doctor said to wait until after pregnancy ..... 01\% ..... <01\%
No, Do not ever get flu shots ..... 23\%
No, Flu shot was not available ..... 02\% ..... 01\%Hospital ServicesState
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby

Yes
No
Don't remember
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\% ..... 33\%
How to lay the baby down to sleep ..... 58\% ..... 43\%
Dangers of shaking an infant ..... 43\% ..... 30\%
Did not receive any information and have not scheduled a time to discuss ..... 30\% ..... 41\%
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\% ..... 84\%
My baby was placed in skin-to-skin contact within the first hour of life ..... 84\% ..... 86\%
I breastfed in the first hour after my baby was born ..... 64\% ..... 64\%
Hospital staff helped me learn how to breastfeed ..... 72\% ..... 74\%
Hospital staff told me to breastfeed whenever my baby wanted ..... 68\% ..... 73\%
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, lowa Department of Public Health, University of Northern Iowa Center for Behavioral Research: 2018 Data.

