## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2018 SURVEYS

2018 Respondents from All Hospitals in Iowa: 20,035

## 2018 Respondents with Babies Born in Calhoun County: 82\*

\*Because of the small number of cases, data may not be representative of the entire population of new mothers whose babies were in this county.

| Demographic Indicators  | State | County |
|---|-------|--------|
| Mother's Age  |       |        |
| Less than 18 years  | 01%   | 01%    |
| 18-19 years   | 03%   | <01%   |
| 20-25 years   | 24%   | 32%    |
| 26-30 years   | 37%   | 38%    |
| 31-35 years   | 26%   | 16%    |
| More than 35 years  | 09%   | 13%    |
| Mother's Ethnicity  |       |        |
| Hispanic  | 08%   | <01%   |
| Non-Hispanic  | 92%   | 100%   |
| White   | 90%   | 96%    |
| Black   | 06%   | <01%   |
| 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%   | 02%    |
| High school   | 21%   | 15%    |
| Some college  | 33%   | 48%    |
| College graduate (Bachelor's degree)  | 27%   | 29%    |
| Graduate school   | 12%   | 06%    |
| Household Income  |       |        |
| Less than \$10,000  | 11%   | 08%    |
| \$10,000 - \$19,999   | 08%   | 10%    |
| \$20,000 - \$29,999   | 09%   | 09%    |
| \$30,000 - \$39,999   | 08%   | 09%    |
| \$40,000 - \$49,999   | 08%   | 15%    |
| \$50,000 or more  | 56%   | 50%    |
| 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   | 46%   | 45%    |
| Smoking   | 35%   | 39%    |
| Drinking alcohol  | 32%   | 34%    |
| Your weight   | 29%   | 29%    |
| Regular exercise  | 33%   | 32%    |
| How romantic relationships affect your health                                 | 14%   | 12%    |
| Oral health   | 21%   | 17%    |
| Did not see a doctor, nurse, or other health care professional for a check-up | 33%   | 33%    |

| Behavioral Indicators During Pregnancy                                     | State | County |
|--|-------|--------|
| No Birth Control was Used at Time of Conception                            | 87%   | 87%    |
| Unintended Pregnancy and Did NOT Use Birth Control                         | 70%   | 53%    |
| Plan to return to work outside of home following birth of this baby        |       |        |
| Yes  | 74%   | 78%    |
| Νο   | 26%   | 23%    |
| Does worksite have designated room/location (not counting bathroom stalls) |       |        |
| for mothers to breastfeed or pump/express their breast milk                | /     |        |
| Yes  | 55%   | 50%    |
| No   | 28%   | 32%    |
| Don't Know   | 17%   | 18%    |
| Does worksite have written policy about breastfeeding?                     |       |        |
| Yes  | 22%   | 15%    |
| No   | 28%   | 37%    |
| Don't Know   | 50%   | 48%    |
| Smoked within the past 2 years   |       |        |
| Yes  | 21%   | 31%    |
| Νο   | 79%   | 69%    |
| Cigarettes Smoked Per Day During Last 3 Months of Pregnancy                |       |        |
| Zero cigarettes per day  | 53%   | 28%    |
| 1-10 per day   | 41%   | 68%    |
| 11-20 per day  | 06%   | 04%    |
| More than 20 per day   | 01%   | <01%   |
| Consumed alcohol in the past 2 years                                       |       |        |
| Yes  | 70%   | 78%    |
| No   | 29%   | 23%    |
| Alcoholic Drinks During Last 3 Months of Pregnancy                         |       |        |
| Zero drinks per week   | 98%   | 98%    |
| 1 -2 drinks per week   | 02%   | <01%   |
| 3-5 drinks per week  | <01%  | 02%    |
| 6-10 drinks per week   | <01%  | <01%   |
| More than 10 drinks per week   | <01%  | <01%   |
| Prenatal Care  | State | County |
| Mother received prenatal care as early in the pregnancy as wanted          |       |        |
| Yes  | 95%   | 97%    |
| Νο   | 05%   | 03%    |
| Where mother went for most of prenatal care                                |       |        |
| Private doctor's office, clinic or OBGYN                                   | 78%   | 77%    |
| Midwife's office or home office from a midwife                             | 07%   | 01%    |
| Public clinic  | 15%   | 22%    |
|  | 20/0  |        |

|   | State                           | County                          |
|---|---------------------------------|---------------------------------|
| HIV/AIDS Testing During Pregnancy   |                                 |                                 |
| Yes   | 45%                             | 45%                             |
| No  | 28%                             | 26%                             |
| No, Testing was offered, but did not want to be tested  | 02%                             | 04%                             |
| Don't know  | 26%                             | 25%                             |
| Received Flu Shot During Pregnancy  |                                 |                                 |
| Yes   | 65%                             | 78%                             |
| No, Received flu shot before became pregnant  | 06%                             | 06%                             |
| 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   | 13%                             | 05%                             |
| No, Flu shot was not available  | 02%                             | 01%                             |
|   |                                 |                                 |
| Hospital Services   | State                           | County                          |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After   | State                           | County                          |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby  |                                 | <u> </u>                        |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes   | 85%                             | 87%                             |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes<br>No   | 85%<br>13%                      | 87%<br>10%                      |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes   | 85%                             | 87%                             |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes<br>No   | 85%<br>13%                      | 87%<br>10%                      |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes<br>No<br>Don't remember   | 85%<br>13%                      | 87%<br>10%                      |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes<br>No<br>Don't remember<br>During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other  | 85%<br>13%                      | 87%<br>10%                      |
| Hospital Staff Encouraged Breastfeeding During First 24 Hours After<br>Birth of the Baby<br>Yes<br>No<br>Don't remember<br>During Pregnancy or Time at the Hospital, a Doctor, Nurse, or Other<br>Healthcare Professional Provided Information or Scheduled a Time to Discuss:  | 85%<br>13%<br>02%               | 87%<br>10%<br>03%               |
| 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:   Breastfeeding or breastfeeding techniques  | 85%<br>13%<br>02%<br>83%        | 87%<br>10%<br>03%<br>85%        |
| 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:   Breastfeeding or breastfeeding techniques   Action steps to decrease frustration when infant cries | 85%<br>13%<br>02%<br>83%<br>43% | 87%<br>10%<br>03%<br>85%<br>50% |

*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: 2018 Data.