## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2014 SURVEYS

2014 Respondents from All Hospitals in Iowa: 24,696 2014 Respondents with Babies Born in **Delaware: 154** 

| Demographic Indicators  | State   | County   |
|---|---|--|
| Mother's Age  |   |  |
| Less than 18 years  | 01%   | 03%  |
| 18-19 years   | 04%   | 03%  |
| 20-25 years   | 28%   | 29%  |
| 26-30 years   | 35%   | 34%  |
| 31-35 years   | 25%   | 25%  |
| More than 35 years  | 07%   | 07%  |
| Mother's Ethnicity  |   |  |
| Hispanic  | 07%   | 02%  |
| Non-Hispanic  | 93%   | 98%  |
| White   | 91%   | 97%  |
| Black   | 05%   | 02%  |
| Asian or Pacific Islander   | 03%   | 01%  |
| American Indian or Native Alaskan   | 01%   | 01%  |
|   |   |  |
|   |   |  |
| Socioeconomic Indicators  | State   | County   |
| Socioeconomic Indicators  Mother's Education  | State   | County   |
|   | State 08%                                     | County   |
| Mother's Education  |   |  |
| Mother's Education Less than high school  | 08%   | 11%  |
| Mother's Education Less than high school High school  | 08%<br>19%                                    | 11%<br>22%   |
| Mother's Education Less than high school High school Some college   | 08%<br>19%<br>36%                             | 11%<br>22%<br>41%                                    |
| Mother's Education Less than high school High school Some college College graduate (Bachelor's degree)  | 08%<br>19%<br>36%<br>27%                      | 11%<br>22%<br>41%<br>18%                             |
| Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  | 08%<br>19%<br>36%<br>27%                      | 11%<br>22%<br>41%<br>18%                             |
| Mother's Education Less than high school High school Some college College graduate (Bachelor's degree) Graduate school  Household Income  | 08%<br>19%<br>36%<br>27%<br>10%               | 11%<br>22%<br>41%<br>18%<br>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   | 08%<br>19%<br>36%<br>27%<br>10%               | 11%<br>22%<br>41%<br>18%<br>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                     | 08%<br>19%<br>36%<br>27%<br>10%               | 11%<br>22%<br>41%<br>18%<br>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 | 08%<br>19%<br>36%<br>27%<br>10%<br>14%<br>10% | 11%<br>22%<br>41%<br>18%<br>08%<br>17%<br>13%<br>08% |

| 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   | 47%        | 45%        |
| Smoking   | 37%        | 37%        |
| Drinking alcohol  | 32%        | 34%        |
| Your weight   | 30%        | 35%        |
| Regular exercise  | 33%        | 36%        |
| How romantic relationships affect your health                                 | 13%        | 16%        |
| Did not see a doctor, nurse, or other health care professional for a check-up | 34%        | 34%        |
| in the 12 months prior to becoming pregnant                                   |            |            |
|   |            |            |
|   | <b>.</b> . |            |
| Behavioral Indicators During Pregnancy  | State      | County     |
| No Birth Control was Used at Time of Conception                               | 86%        | 90%        |
| Unintended Pregnancy and Did NOT Use Birth Control                            | 68%        | 76%        |
| ommended regulately and bla to research control                               | 0070       | 7070       |
| Plan to return to work outside of home following birth of this baby           |            |            |
| Yes   | 72%        | 78%        |
| No  | 28%        | 22%        |
|   |            |            |
| Does worksite have designated room/location (not counting bathroom            |            |            |
| stalls) for mothers to breastfeed or pump/express their breast milk           |            |            |
| Yes   | 48%        | 47%        |
| No  | 32%        | 34%        |
| Don't Know  | 19%        | 19%        |
| Door worksite have written policy about breastfeeding?                        |            |            |
| Does worksite have written policy about breastfeeding? Yes                    | 18%        | 22%        |
| No  | 30%        | 31%        |
| Don't Know  | 52%        | 47%        |
| DOI! ( KIIOW  | 32/0       | 4770       |
| Cigarettes Smoked During Last 3 Months of Pregnancy                           |            |            |
| Not smoked in past 2 years  | 77%        | 70%        |
| Zero cigarettes per day   | 03%        | 19%        |
| 1-10 per day  | 13%        | 10%        |
| 11-20 per day   | 06%        | 01%        |
| More than 20 per day  | 01%        | 01%        |
| Alcoholic Dvinka Dvving Lost 2 Months of Dvorvovov                            |            |            |
| Alcoholic Drinks During Last 3 Months of Pregnancy                            | 23%        | 23%        |
| Not had any alcoholic drinks in past 2 years Zero drinks per week             | 23%<br>26% | 23%<br>75% |
| 1 drink per week  | 26%<br>32% | 75%<br>01% |
| 2 or more drinks per week   | 41%        | 01%        |
| 2 of more drinks per week   | 71/0       | 01/0       |

| Prenatal Care  | State | County |
|--|-------|--------|
| Mother received prenatal care as early in the pregnancy as wanted                                      |       |        |
| Yes  | 93%   | 93%    |
| No   | 07%   | 07%    |
| Where mother went for most of prenatal care  |       |        |
| Private doctor's office or clinic  | 81%   | 74%    |
| Midwife's office or home office from a midwife   | 05%   | 03%    |
| Public clinic  | 13%   | 22%    |
| Other  | 01%   | 00%    |
| HIV/AIDS Testing During Pregnancy  |       |        |
| Yes  | 50%   | 53%    |
| No   | 25%   | 21%    |
| No, Testing was offered, but did not want to be tested   | 04%   | 04%    |
| Don't know   | 22%   | 22%    |
| Received Flu Shot During Pregnancy   |       |        |
| Yes  | 62%   | 64%    |
| No, Received flu shot before became pregnant   | 07%   | 08%    |
| No, Did not want flu shot during pregnancy   | 13%   | 11%    |
| No, Doctor said to wait until after pregnancy  | 01%   | 01%    |
| No, Do not ever get flu shots  | 14%   | 14%    |
| 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  | 83%   | 86%    |
| No   | 15%   | 14%    |
| 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:  Proactfooding or broactfooding techniques  | 700/  | 020/   |
| Breastfeeding or breastfeeding techniques Action stops to decrease frustration when infant cries       | 78%   | 82%    |
| Action steps to decrease frustration when infant cries   | 49%   | 69%    |
| How to lay the baby down to sleep  | 56%   | 77%    |
| Dangers of shaking an infant  Did not receive any information and have not scheduled a time to discuss | 48%   | 75%    |
| Did not receive any information and have not scheduled a time to discuss                               | 09%   | 05%    |

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: 2014 Data.