## IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2018 SURVEYS

2018 Respondents from All Hospitals in Iowa: 20,035 2018 Respondents with Babies Born in **Buena Vista County: 200** 

Demographic Indicators	State	County
Mother's Age		
Less than 18 years	01%	02%
18-19 years	03%	03%
20-25 years	24%	30%
26-30 years	37%	37%
31-35 years	26%	22%
More than 35 years	09%	07%
Mother's Ethnicity		
Hispanic	08%	36%
Non-Hispanic Non-Hispanic	92%	64%
White	90%	72%
Black	06%	04%
Asian or Pacific Islander	03%	23%
American Indian or Native Alaskan	01%	<01%
Socioeconomic Indicators	State	County
Mother's Education		
Less than high school	07%	19%
High school	21%	28%
Some college	33%	29%
College graduate (Bachelor's degree)	27%	17%
Graduate school	12%	08%
Household Income		
Less than \$10,000	11%	14%
\$10,000 - \$19,999	08%	13%
\$20,000 - \$29,999	09%	11%
\$30,000 - \$39,999	08%	18%
\$40,000 - \$49,999	08%	09%
\$50,000 or more	56%	36%
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%	44%
Smoking	35%	32%
Drinking alcohol	32%	30%
Your weight	29%	30%
Regular exercise	33%	32%
How romantic relationships affect your health	14%	12%
Oral health	21%	16%
Did not see a doctor, nurse, or other health care professional for a check-up	33%	38%
in the 12 months prior to becoming pregnant		

Unintended Pregnancy and Did NOT Use Birth Control  70% 82  Plan to return to work outside of home following birth of this baby Yes 74% 66 No 26% 34  Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk Yes 55% 43 No 28% 39 Don't Know 17% 18  Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 30 Don't Know 50% 53  Smoked within the past 2 years Yes 21% 12 No 79% 88  Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 6% 05 More than 20 per day 06% 05 More than 20 per day 06% 05 No 29% 50  Alcoholic Drinks During Last 3 Months of Pregnancy Zero drinks per week 98% 96 6-10 drinks per week 92% 02% 02 3-5 drinks per week 91% 01% 011 2-1 drinks per week 91% 01% 011 2-1 drinks per week 91% 01% 011 3-1 drinks per week 91% 0	Behavioral Indicators During Pregnancy	State	County
Plan to return to work outside of home following birth of this baby   Yes   74%   666   34   34   34   34   34   34   3	No Birth Control was Used at Time of Conception	87%	88%
Yes         74%         66         26%         34           Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk         55%         43           Yes         55%         43         39           Don't Know         17%         18           Does worksite have written policy about breastfeeding?         22%         17           Yes         28%         30           Don't Know         50%         53           Smoked within the past 2 years         21%         12           Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy         2           Zero cigarettes per day         53         82           1-10 per day         41%         14           1-20 per day         06%         05           More than 20 per day         06%         05           More than 20 per day         06%         05           No         29%         50           Alcoholic Drinks During Last 3 Months of Pregnancy         2           Zero drinks per week         98%         96           1-2 drinks per week         98%         <	Unintended Pregnancy and Did NOT Use Birth Control	70%	82%
No         26%         34           Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk         55%         43           Yes         28%         39           Don't Know         17%         18           Does worksite have written policy about breastfeeding?           Yes         22%         17           No         28%         30           Don't Know         50%         53           Smoked within the past 2 years           Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82           1-10 per day         41%         14           11-20 per day         06%         05%           Wore than 20 per day         01%         <01	Plan to return to work outside of home following birth of this baby		
Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk Yes			66%
for mothers to breastfeed or pump/express their breast milk         55%         43           Yes         28%         39           Don't Know         17%         18           Does worksite have written policy about breastfeeding?           Yes         22%         17           No         28%         30           Don't Know         50%         53           Smoked within the past 2 years           Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettees per day         53%         82           1-10 per day         41%         144           11-20 per day         06%         05           More than 20 per day         06%         05           More than 20 per day         07%         50           Consumed alcohol in the past 2 years           Yes         70%         50           No         29%         50           Alcoholic Drinks During Last 3 Months of Pregnancy           Zero drinks per week         02%         02           1-2 drinks per week         02%         02           <	No	26%	34%
Non't Know         28%         39           Does worksite have written policy about breastfeeding?         28%         17           Yes         22%         17           No         28%         30           Don't Know         50%         53           Smoked within the past 2 years           Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82           1-10 per day         41%         14           11-20 per day         6%         05           More than 20 per day         6%         05           More than 20 per day         0%         01           No         29%         50           Consumed alcohol in the past 2 years           Yes         70         50           No         29%         50           Alcoholic Drinks During Last 3 Months of Pregnancy           Zero drinks per week         98%         96           1-2 drinks per week         01%         01           6-10 drinks per week         01%         01           6-10 drinks pe			
Don't Know         17%         18           Does worksite have written policy about breastfeeding?         22%         17           Yes         22%         17           No         28%         30           Don't Know         50%         53           Smoked within the past 2 years           Yes         21 %         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82           1-10 per day         41%         14           1-10-20 per day         66%         05           More than 20 per day         06%         05           Yes         70%         50           No         29%         50           Alcoholic Drinks During Last 3 Months of Pregnancy           Yes         70%         50           No         29%         50           Alcoholic Drinks During Last 3 Months of Pregnancy           Zero drinks per week         9         96           1-2 drinks per week         9         96           1-2 drinks per week         0         0           6-10 drinks per we	Yes	55%	43%
Does worksite have written policy about breastfeeding?           Yes         22%         17           No         28%         30           Don't Know         50%         53           Smoked within the past 2 years           Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82           1-10 per day         41%         14           11-20 per day         60%         05           More than 20 per day         01%         01           Consumed alcohol in the past 2 years           Yes         70%         50           No         29%         50           Alcoholic Drinks During Last 3 Months of Pregnancy           Zero drinks per week         98%         96           1-2 drinks per week         98%         96           1-2 drinks per week         01%         01           6-10 drinks per week         01%         01           6-10 drinks per week         01%         01           6-10 drinks per week         01%         01	No	28%	39%
Yes         22%         17           No         28%         30           Don't Know         50%         53'           Smoked within the past 2 years           Yes         21%         12'           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82'           1-10 per day         41%         14'           11-20 per day         66%         05'           More than 20 per day         01%         <01'	Don't Know	17%	18%
No         28%         30           Don't Know         50%         53           Smoked within the past 2 years         21%         12           Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy         2           Zero cigarettes per day         53%         82           1-10 per day         41%         14           11-20 per day         06%         05           More than 20 per day         06%         05           More than 20 per day         01%         <01	Does worksite have written policy about breastfeeding?		
Don't Know         50%         53           Smoked within the past 2 years         21%         12           Yes         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy         53%         82           Zero cigarettes per day         53%         82           1-10 per day         41%         14           11-20 per day         06%         05           More than 20 per day         01%         <01*	Yes	22%	17%
Smoked within the past 2 years           Yes         21%         12'           No         79%         88'           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82'           1-10 per day         41%         14'           11-20 per day         06%         05'           More than 20 per day         01%         <01'	No	28%	30%
Yes         21%         12           No         79%         88           Cigarettes Smoked Per Day During Last 3 Months of Pregnancy           Zero cigarettes per day         53%         82           1-10 per day         41%         14           11-20 per day         06%         05           More than 20 per day         01%         <01*	Don't Know	50%	53%
Cigarettes Smoked Per Day During Last 3 Months of Pregnancy         Secondary         Se	Smoked within the past 2 years		
Cigarettes Smoked Per Day During Last 3 Months of Pregnancy  Zero cigarettes per day 53% 82' 1-10 per day 41% 14' 11-20 per day 06% 05' More than 20 per day 01% 01'  Consumed alcohol in the past 2 years  Yes 70% 50' No 29% 50'  Alcoholic Drinks During Last 3 Months of Pregnancy  Zero drinks per week 98% 96' 1-2 drinks per week 02% 02' 3-5 drinks per week 01% 01' 6-10 drinks per week 01% 01' 6-10 drinks per week 01% 01' More than 10 drinks per week 01% 01' More than 10 drinks per week 01% 01'  More than 10 drinks per week 01% 01'  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58' Midwife's office or home office from a midwife 07% 01'	Yes	21%	12%
Zero cigarettes per day 53% 82 1-10 per day 41% 14* 11-20 per day 06% 05* More than 20 per day 01% 01% 01*  Consumed alcohol in the past 2 years  Yes 70% 50* No 29% 50*  Alcoholic Drinks During Last 3 Months of Pregnancy  Zero drinks per week 98% 96* 1-2 drinks per week 02% 02* 3-5 drinks per week 01% 01* 6-10 drinks per week 01% 01* 6-10 drinks per week 01% 01* More than 10 drinks per week 01% 01*  Prenatal Care State Count  Mother received prenatal care as early in the pregnancy as wanted  Yes 95% 89* No 05% 11*  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58* Midwife's office or home office from a midwife 07% 01*	No	79%	88%
1-10 per day       41%       14*         11-20 per day       06%       05*         More than 20 per day       01%       <01*	Cigarettes Smoked Per Day During Last 3 Months of Pregnancy		
11-20 per day       06%       05°         More than 20 per day       01%       <01°	Zero cigarettes per day	53%	82%
More than 20 per day 01% <01.  Consumed alcohol in the past 2 years  Yes 70% 500	1-10 per day	41%	14%
Consumed alcohol in the past 2 years  Yes 70% 500 No 29% 500  Alcoholic Drinks During Last 3 Months of Pregnancy  Zero drinks per week 98% 966 1 - 2 drinks per week 02% 02% 3-5 drinks per week 01% 011 6-10 drinks per week 01% 011 6-10 drinks per week 01% 011 More than 10 drinks per week 01% 010  Prenatal Care State Count  Mother received prenatal care as early in the pregnancy as wanted  Yes 95% 89 No 05% 111  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 588 Midwife's office or home office from a midwife 07% 011	11-20 per day	06%	05%
Yes 70% 500 No 29% 500	More than 20 per day	01%	<01%
No 29% 500  Alcoholic Drinks During Last 3 Months of Pregnancy  Zero drinks per week 98% 966 1 - 2 drinks per week 02% 02° 3-5 drinks per week 01% 01° 6-10 drinks per week 01% 01° 6-10 drinks per week 01% 01° More than 10 drinks per week 01% 01°  Prenatal Care State Count  Mother received prenatal care as early in the pregnancy as wanted  Yes 95% 89° No 05% 11°  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58° Midwife's office or home office from a midwife 07% 01°	Consumed alcohol in the past 2 years		
Alcoholic Drinks During Last 3 Months of Pregnancy  Zero drinks per week 1 -2 drinks per week 2 -2 drinks per week 3 -5 drinks per week 3 -5 drinks per week 4 -01% 6 -10 drinks per week 5 -10 drinks per week 6 -10 drinks per week 7 -10 drinks per week 7 -10 drinks per week 7 -10 drinks per week 8 -10 drinks per week 9 -10 drinks per week	Yes	70%	50%
Zero drinks per week 98% 96  1 -2 drinks per week 02% 02'  3-5 drinks per week <01% 01'  6-10 drinks per week <01% 01'  More than 10 drinks per week <01% <01'  Prenatal Care State Count  Mother received prenatal care as early in the pregnancy as wanted  Yes 95% 89'  No 05% 11'  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58'  Midwife's office or home office from a midwife 07% <01'	No	29%	50%
1 -2 drinks per week 3-5 drinks per week 3-5 drinks per week 6-10 drinks	Alcoholic Drinks During Last 3 Months of Pregnancy		
3-5 drinks per week <a href="#">&lt;01%</a> 01 6-10 drinks per week <a href="#">&lt;01%</a> 6-1	Zero drinks per week	98%	96%
6-10 drinks per week <a href="#">6010 drinks per week</a> <a href="#">6016 drinks per</a>	1 -2 drinks per week	02%	02%
More than 10 drinks per week <a href="#">&lt;01%</a> <01%  Prenatal Care  Mother received prenatal care as early in the pregnancy as wanted  Yes 95% 89'  No 05% 11'  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58'  Midwife's office or home office from a midwife 07% <01'  Other controls of the control of the con	·		01%
Prenatal Care  Mother received prenatal care as early in the pregnancy as wanted  Yes No  95% 89' No  05% 11'  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN  Midwife's office or home office from a midwife  78% 58' Midwife's office or home office from a midwife	·		01%
Mother received prenatal care as early in the pregnancy as wanted  Yes 95% 89  No 05% 11  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58'  Midwife's office or home office from a midwife 07% <01	More than 10 drinks per week	<01%	<01%
Yes 95% 899 No 05% 119  Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 589 Midwife's office or home office from a midwife 07% <019	Prenatal Care	State	County
Where mother went for most of prenatal care Private doctor's office, clinic or OBGYN 78% 58' Midwife's office or home office from a midwife 07% <01'	Mother received prenatal care as early in the pregnancy as wanted		
Where mother went for most of prenatal care  Private doctor's office, clinic or OBGYN 78% 58'  Midwife's office or home office from a midwife 07% <01'	Yes	95%	89%
Private doctor's office, clinic or OBGYN 78% 58' Midwife's office or home office from a midwife 07% <01'	No	05%	11%
Midwife's office or home office from a midwife 07% <01	Where mother went for most of prenatal care		
	Private doctor's office, clinic or OBGYN	78%	58%
Dublic clinic 150/ 40	Midwife's office or home office from a midwife	07%	<01%
Public cliffic 15% 40	Public clinic	15%	40%
Other 01% 02'	Other	01%	02%

	State	County
HIV/AIDS Testing During Pregnancy		
Yes	45%	44%
No	28%	23%
No, Testing was offered, but did not want to be tested	02%	<01%
Don't know	26%	33%
Received Flu Shot During Pregnancy		
Yes	65%	69%
No, Received flu shot before became pregnant	06%	05%
No, Did not want flu shot during pregnancy	12%	11%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	13%	13%
No, Flu shot was not available	02%	02%
Hospital Services	State	County
Hospital Services  Hospital Staff Encouraged Breastfeeding During First 24 Hours After	State	County
·	State	County
Hospital Staff Encouraged Breastfeeding During First 24 Hours After	State 85%	County 82%
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby		
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby Yes	85%	82%
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby Yes No	85% 13%	82% 16%
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby Yes No Don't remember	85% 13%	82% 16%
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	85% 13%	82% 16%
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:	85% 13% 02%	82% 16% 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% 13% 02%	82% 16% 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 Action steps to decrease frustration when infant cries	85% 13% 02% 83% 43%	82% 16% 03% 76% 41%