IOWA PRENATAL CARE BARRIERS PROJECT DATA FROM 2018 SURVEYS

2018 Respondents from All Hospitals in Iowa: 20,035

2018 Respondents with Babies Born in Lyon County: 24*

*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%	50%
26-30 years	37%	21%
31-35 years	26%	29%
More than 35 years	09%	<01%
Mother's Ethnicity		
Hispanic	08%	05%
Non-Hispanic	92%	95%
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%	08%
High school	21%	42%
Some college	33%	33%
College graduate (Bachelor's degree)	27%	13%
Graduate school	12%	04%
Household Income		
Less than \$10,000	11%	14%
\$10,000 - \$19,999	08%	10%
\$20,000 - \$29,999	09%	10%
\$30,000 - \$39,999	08%	14%
\$40,000 - \$49,999	08%	24%
\$50,000 or more	56%	29%
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%	29%
Smoking	35%	25%
Drinking alcohol	32%	25%
Your weight	29%	17%
Regular exercise	33%	17%
How romantic relationships affect your health	14%	17%
Oral health	21%	08%
Did not see a doctor, nurse, or other health care professional for a check-up in the 12 months prior to becoming pregnant	33%	54%
in the 12 months prior to becoming pregnant		

Unintended Pregnancy and Did NOT Use Birth Control Plan to return to work outside of home following birth of this baby Yes 74% 59 No 26% 41 Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk Yes 55% 54 No 28% 31 Don't Know 17% 15 Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 42 Don't Know 50% 42 Smoked within the past 2 years Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 110 per day 41% 67 11-20 per day 60% <11-20 per day 60% <10-20 more than 20 per day 60% <10-20 more than 20 per day 60% <10-20 more than 20 per day 60% <11-20 per day	Behavioral Indicators During Pregnancy	State	County
Plan to return to work outside of home following birth of this baby Yes 74% 59 No 26% 41	No Birth Control was Used at Time of Conception	87%	92%
Yes 74% 59 No 26% 41 Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk Yes 55% 54 No 28% 31 Don't Know 17% 15 Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 42 Don't Know 28% 42 Smoked within the past 2 years 21% 26 Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 41% 67 11-20 per day 41% 67 11-20 per day 41% 67 11-20 per day 06% <01	Unintended Pregnancy and Did NOT Use Birth Control	70%	89%
No 41 Does worksite have designated room/location (not counting bathroom stalls) for mothers to breastfeed or pump/express their breast milk Yes 55% 54 No 28% 31 Don't Know 17% 15 Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 42 Don't Know 50% 42 Smoked within the past 2 years Yes 21% 26 No 29 26 Yes 12 26 No 29 33 1-10 per day 41% 67 More than 20 per day 10% <01	Plan to return to work outside of home following birth of this baby		
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refor mothers to breastfeed or pump/express their breast milk 55% 54% No 28% 31 Don't Know 17% 15 Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 42 Don't Know 50% 42 Smoked within the past 2 years Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 41% 67 More than 20 per day 06% <01	No	26%	41%
No 28% 31 Don't Know 17% 15 Does worksite have written policy about breastfeeding? 22% 17 Yes 28% 42 Don't Know 50% 42 Smoked within the past 2 years 21% 26 Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy 2 Zero cigarettes per day 53% 33 1-10 per day 41% 67 1-20 per day 41% 67 More than 20 per day 01% <01			
Don't Know 17% 15 Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 42 Don't Know 50% 42 Smoked within the past 2 years Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy 33 2-10 per day 41% 67 11-20 per day 41% 67 11-20 per day 06% <01	Yes	55%	54%
Does worksite have written policy about breastfeeding? Yes 22% 17 No 28% 42 Don't Know 50% 42 Smoked within the past 2 years Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01	No	28%	31%
Yes 22% 17 No 28% 42 Don't Know 50% 42 Smoked within the past 2 years Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01	Don't Know	17%	15%
No 28% 42 Don't Know 50% 42 Smoked within the past 2 years 21% 26 Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy 53% 33 2-10 per day 53% 33 1-10 per day 41% 67 More than 20 per day 01% <01	Does worksite have written policy about breastfeeding?		
Don't Know 50% 42 Smoked within the past 2 years 21% 26 Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy 2 Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01 More than 20 per day 01% <01 Consumed alcohol in the past 2 years 70% 74 Yes 70% 74 No 29% 26 Alcoholic Drinks During Last 3 Months of Pregnancy 2 Zero drinks per week 98% 100 1-2 drinks per week 98% 100 1-2 drinks per week 91% 01 6-10 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	Yes	22%	17%
Smoked within the past 2 years Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01	No	28%	42%
Yes 21% 26 No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01	Don't Know	50%	42%
No 79% 74 Cigarettes Smoked Per Day During Last 3 Months of Pregnancy Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01	Smoked within the past 2 years		
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Zero cigarettes per day 53% 33 1-10 per day 41% 67 11-20 per day 06% <01	No	79%	74%
1-10 per day 41% 67 11-20 per day 06% <01	Cigarettes Smoked Per Day During Last 3 Months of Pregnancy		
11-20 per day 06% <01	Zero cigarettes per day	53%	33%
More than 20 per day Consumed alcohol in the past 2 years Yes 70% 74 No 29% 26 Alcoholic Drinks During Last 3 Months of Pregnancy Zero drinks per week 98% 100 1 - 2 drinks per week 02% <01 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 Mother received prenatal care as early in the pregnancy as wanted Yes 95% 91	1-10 per day	41%	67%
Consumed alcohol in the past 2 years Yes 70% 74 No 29% 26 Alcoholic Drinks During Last 3 Months of Pregnancy Zero drinks per week 98% 100 1 - 2 drinks per week 02% <01 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% 91	11-20 per day	06%	<01%
Yes No 70% 74 No 29% 26 Alcoholic Drinks During Last 3 Months of Pregnancy Zero drinks per week 98% 100 1 -2 drinks per week 02% <01 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% 91	More than 20 per day	01%	<01%
No 29% 26 Alcoholic Drinks During Last 3 Months of Pregnancy Zero drinks per week 98% 100 1 -2 drinks per week 02% <01 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% 91	Consumed alcohol in the past 2 years		
Alcoholic Drinks During Last 3 Months of Pregnancy Zero drinks per week 98% 100 1 -2 drinks per week 02% <01 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% 91	Yes		74%
Zero drinks per week 98% 100 1 - 2 drinks per week 02% <01 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% 91	No	29%	26%
1 -2 drinks per week 3-5 drinks per week 4-10 drink	Alcoholic Drinks During Last 3 Months of Pregnancy		
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% 91	Zero drinks per week	98%	100%
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% 91	·		<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% 91	·		<01%
Prenatal Care Mother received prenatal care as early in the pregnancy as wanted Yes State County 95% 91	·		<01%
Mother received prenatal care as early in the pregnancy as wanted Yes 95% 91	More than 10 drinks per week	<01%	<01%
Yes 95% 91	Prenatal Care	State	County
	Mother received prenatal care as early in the pregnancy as wanted		
No 05% 09			91%
	No	05%	09%
Where mother went for most of prenatal care	Where mother went for most of prenatal care		
•	·	78%	64%
		07%	05%
		15%	32%
Other 01% <01	Other	01%	<01%

	State	County
HIV/AIDS Testing During Pregnancy		
Yes	45%	50%
No	28%	36%
No, Testing was offered, but did not want to be tested	02%	05%
Don't know	26%	09%
Received Flu Shot During Pregnancy		
Yes	65%	61%
No, Received flu shot before became pregnant	06%	04%
No, Did not want flu shot during pregnancy	12%	17%
No, Doctor said to wait until after pregnancy	01%	<01%
No, Do not ever get flu shots	13%	17%
No, Flu shot was not available	02%	<01%
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 86%
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby		<u> </u>
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby Yes	85%	86%
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby Yes No	85% 13%	86% 14%
Hospital Staff Encouraged Breastfeeding During First 24 Hours After Birth of the Baby Yes No Don't remember	85% 13%	86% 14%
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%	86% 14%
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%	86% 14% <01%
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% 83%	86% 14% <01%
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%	86% 14% <01% 71% 46%