2014 ANNUAL REPORT

PRATS

RESULTS FROM THE PREGNANCY RISK ASSESSMENT TRACKING SYSTEM

A SURVEY OF THE HEALTH OF MOTHERS AND BABIES IN IDAHO MAY 2016

Acknowledgments

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The Idaho Department of Health and Welfare would like to thank the mothers of Idaho who have participated in the Pregnancy Risk Assessment Tracking System.

For more details on this project or any of the survey results, please contact the PRATS Program Director, Idaho Bureau of Vital Records and Health Statistics, at (208)332-7366.

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For more information, please contact:

Health Statistics Section: Bureau of Vital Records and Health Statistics
Idaho Department of Health and Welfare
450 W. State Street 1st Floor
PO Box 83720
Boise, ID 83720-0036
208-332-7366
www.healthstatistics.dhw.idaho.gov

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Overview

What is the Pregnancy Risk Assessment Tracking System?

The Pregnancy Risk Assessment Tracking System (PRATS) is an annual survey of new mothers in Idaho, directed by the Bureau of Vital Records and Health Statistics within the Idaho Department of Health and Welfare. PRATS was first conducted in Idaho in 1999 and is modeled after the Centers for Disease Control and Prevention's (CDC) Pregnancy Risk Assessment Monitoring System (PRAMS).[1]

PRATS is a population-based tracking system that identifies and examines maternal experiences and health practices surrounding pregnancy which may affect pregnancy outcomes and infant health. PRATS data are supplemental to information obtained from vital records and are used for planning, developing, and assessing perinatal health programs in Idaho. Results from PRATS have been used to determine progress towards goals, assess trends, and target at-risk populations relevant to maternal and child health. PRATS provides information about the intendedness of pregnancy, initiation of prenatal care, content of prenatal care, barriers to services, physical abuse among pregnant women, breastfeeding patterns, and many other important perinatal issues. This report summarizes major maternal health and behavior risk factors associated with maternal, fetal, and infant health outcomes. Results presented in this report are not inclusive of all data that may be provided by PRATS. Therefore, the 2014 PRATS questionnaire appears in its entirety at the end of this report in Appendix B (see page 92).

Note: The PRATS survey was not conducted in 2012. Data for that year are not included in trend lines and other analysis.

Methodology

Sample

The study population for PRATS included female residents of Idaho aged 18 or older (at the time of delivery) who had a live birth which occurred in-state (based on birth certificate data). The sampling frame included mothers who gave birth between January 1, 2014 and December 31, 2014. During the data collection period in 2015, babies were between the ages of 5 and 20 months.

Certain records were automatically excluded from the sampling frame, including records of mothers less than 18 years of age at the time of delivery, adopted infants, siblings of adopted infants within a multiple birth (twin, triplet, etc.), infants who had died, and siblings of infants who had died within a multiple birth. Also excluded from the sampling frame were Idaho resident mothers who delivered in another state or died after giving birth. If there was a multiple birth, only the firstborn infant was included in the sampling frame.

The sample design of PRATS was based on a disproportionate stratified systematic random sampling method designed to ensure representation of women from each of Idaho's seven public health districts.

Survey Methods

In May of 2014, 4,200 randomly selected mothers from across the state of Idaho were mailed an introductory letter requesting their participation in the PRATS survey. The introductory letter explained the purpose of the survey and provided a toll-free number to call for more information or to request a telephone interview. The mothers were also given the opportunity to decline participation in the study.

Approximately two weeks after the introductory letter was mailed, a full questionnaire packet was sent. Hispanic mothers were mailed both an English and Spanish version of the survey. In order to give women every opportunity to complete the questionnaire, up to two more questionnaire packets were mailed out during the course of a two-month period. Women were able to elect to complete the survey by telephone with a trained interviewer (English or Spanish). For women who did not respond, attempts were made to contact them by telephone. This survey strategy was developed by the CDC PRAMS project and proved to be very successful in achieving higher response rates.

Weighting the Data

Data in this report were weighted to adjust for the disproportionate stratified sampling design and response rate differences. For example, mothers in health districts with smaller populations are more likely to be chosen to respond to the survey than mothers in health districts with larger populations. Weighting procedures correct for this difference and ensure that sample data closely reflect the population from which the sample was obtained.

Analyzing the Data

Statistical testing and calculation of confidence limits were done using SUDAAN® (Survey Data Analysis) software. This software takes into account the complex sampling design methodology of PRATS. Data manipulation and variable creation were done using SAS® software. All missing (blank and "don't know") observations were excluded from analysis.

Reporting the Data

Data reported in the PRATS report fall into three categories:

Preconception Health: events prior to pregnancy.

Pregnancy Health: events during pregnancy.

Neonatal Health: events after delivery.

For purposes of this report, the terms "mothers" or "women" are used to refer to Idaho resident adult mothers (18 and older) who gave birth (live birth) in Idaho. PRATS data are only representative of Idaho resident women aged 18 and older whose pregnancies resulted

in a live birth occurring in Idaho. Therefore, PRATS data are not generalizable to all pregnant women.

Prevalence estimates based on denominators with fewer than 30 respondents have been suppressed and are indicated in the data tables with an asterisk (*). PRATS has adopted this standard to maintain a high degree of reliability. Differences between estimates are reported throughout the report. Any difference determined to be statistically significantly different through statistical testing has been designated using the terms "statistically" or "significantly."

Data Limitations

The self-reported nature of PRATS data allows for potential information bias and error in estimation. Women may not have been able to accurately recall events surrounding their pregnancies because the timing of the survey was several months following delivery. In addition, women may be hesitant to report behaviors perceived to be risky or socially undesirable. The result of this bias would likely be an underestimation of the actual prevalence of these behaviors. Also, confidentiality concerns may have impacted how likely women were to honestly respond to survey questions. Because women were given the option of responding to the survey by mail or by phone, differences in interpretation may have existed between those who were read the question by a trained interviewer versus reading the question themselves.

References

1. *Pregnancy Risk Assessment Monitoring System (PRAMS),* Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Reproductive Health, See website at: www.cdc.gov/PRAMS

Definition of Terms

Age of Mother

Age of mother at time of delivery is a calculated field from the birth certificate based on mother's date of birth and birth date of infant.

Ethnicity of Mother

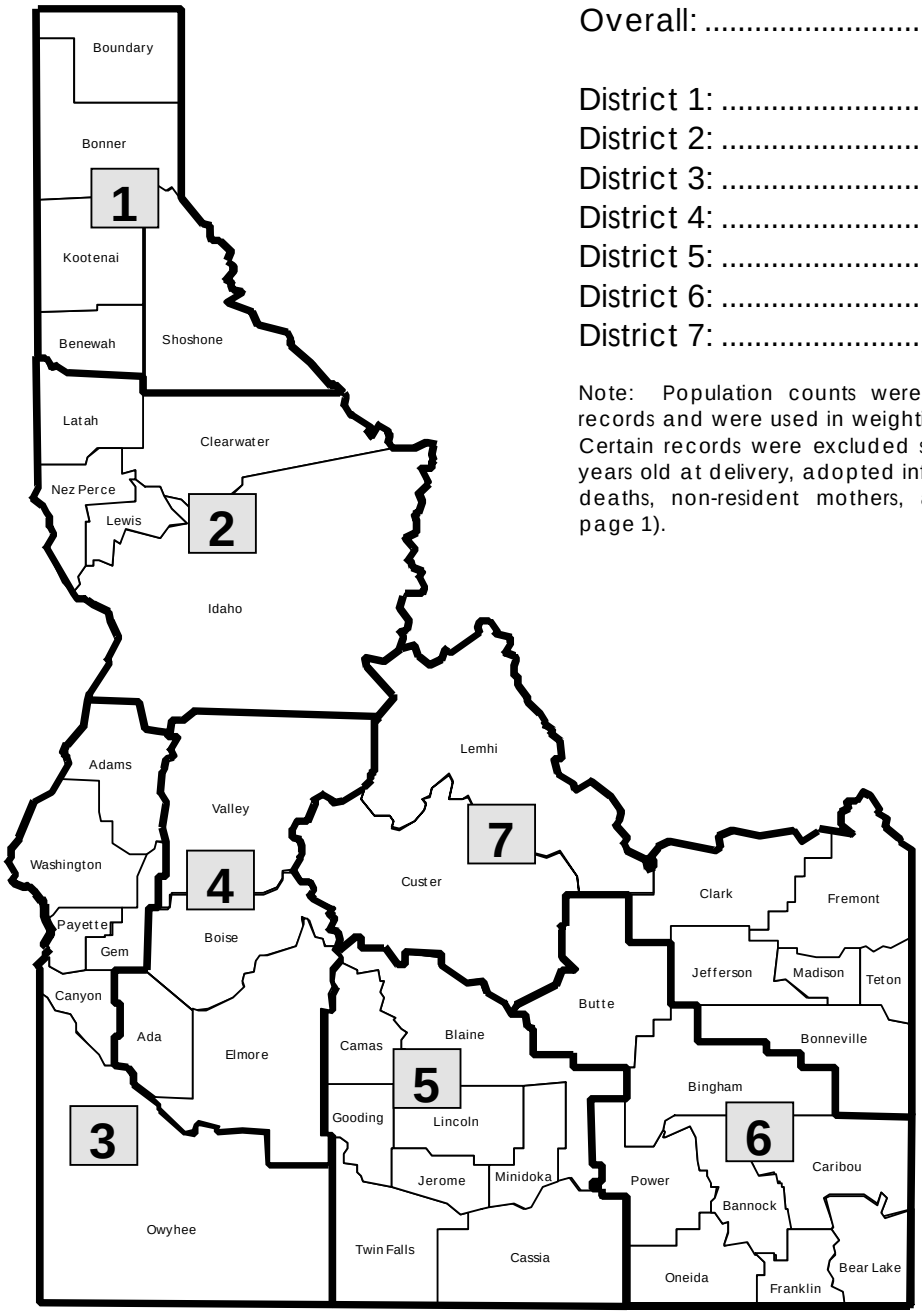
Mother's ethnicity is based on the "mother of Hispanic origin" question on the birth certificate.

Marital Status of Mother

Marital status indicates whether the mother was married at the time of conception, at the time of delivery, or at any time between conception and delivery. The marital status field must be completed on the Idaho Certificate of Live Birth.

Idaho Public Health Districts

Idaho is divided into seven public health districts, with each of the districts containing four to eight counties. The seven health districts are independent agencies governed by a local board appointed by the county commissioners within the district.



Number of Idaho Resident Mothers Aged 18 and Older Who Gave Birth In Idaho 2014

Overall: 20,980

District 1: 2,174
District 2: 1,037
District 3: 3,610
District 4: 5,501
District 5: 2,654
District 6: 2,279
District 7: 3,725

Note: Population counts were obtained from Idaho birth records and were used in weighting PRATS data (see page 2). Certain records were excluded such as mothers less than 18 years old at delivery, adopted infants, infant deaths, maternal deaths, non-resident mothers, and out-of-state births (see page 1).

Demographic Profile

The following table provides a demographic profile of Idaho adult mothers by public health district for 2014.

Demographic Characteristics of Idaho Mothers By Health District
PRATS 2014

	Idaho	Public Health District						
		1	2	3	4	5	6	7
AGE								
18-19	2.8%	3.9%	2.5%	2.9%	2.2%	1.3%	3.1%	3.9%
20-24	23.8	21.1	27.8	24.6	17.6	25.5	23.5	31.8
25-29	32.1	33.0	31.1	36.4	27.3	33.7	34.9	31.7
30-34	26.8	28.3	27.4	20.5	34.6	26.6	24.9	21.8
35+	14.5	13.6	11.2	15.7	18.2	13.0	13.6	10.8
ETHNICITY								
Non-Hispanic	88.2	97.0	97.1	79.4	95.2	72.7	89.2	89.4
Hispanic	11.8	3.0	2.9	20.6	4.8	27.3	10.8	10.6
MARITAL STATUS								
Not Married	26.6	33.3	31.5	32.8	23.5	32.0	27.7	15.6
Married	73.4	66.7	68.5	67.2	76.5	68.1	72.3	84.4
INCOME								
Less than $15,000	20.8	16.6	23.0	24.1	12.0	23.6	22.9	29.2
$15,000 - $24,999	14.9	13.2	14.8	15.8	14.3	17.0	15.6	14.2
$25,000 - $34,999	13.0	13.6	11.3	15.6	8.6	17.6	15.7	12.2
$35,000 - $49,999	14.2	16.5	11.3	15.3	12.6	13.1	15.5	14.8
$50,000+	37.1	40.2	39.6	29.2	52.6	28.8	30.3	29.6
EDUCATION								
K-11th Grade	8.0	4.6	7.0	15.3	4.4	13.4	7.8	4.5
High School or GED	20.1	25.4	18.4	22.1	15.7	17.4	36.8	13.8
Some College	37.2	40.2	35.7	35.8	34.0	48.0	24.6	42.2
College Graduate+	34.7	29.8	39.0	26.7	46.0	21.2	30.8	39.5

Note: The percentages are based on weighted PRATS data (see the *Weighting the Data* section on page 2 for further explanation).

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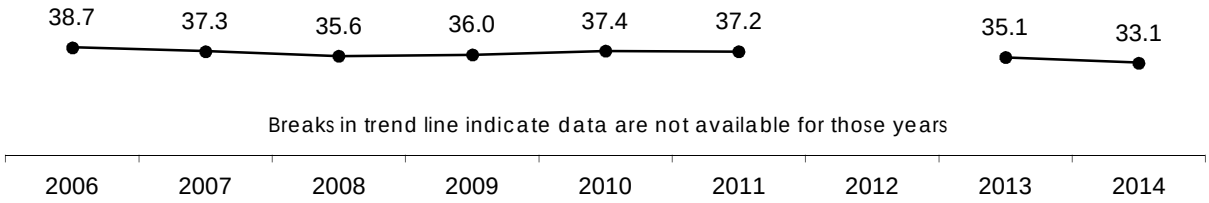
No Health Insurance

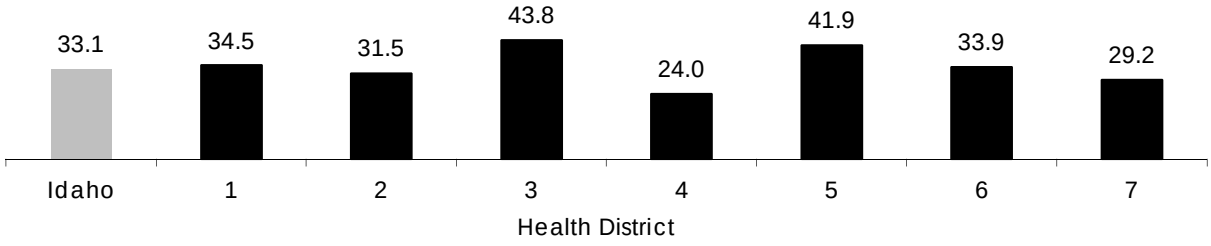
Idaho mothers were asked if they had health insurance (not including Medicaid) at the time just before becoming pregnant. Among mothers who gave birth in 2014, 33.1 percent indicated they had no private health insurance prior to becoming pregnant. However, more than half of mothers reported private health insurance as a payment source for prenatal care (58.1 percent) and delivery (55.8 percent). The decrease in prevalence from 38.7 percent in 2006 to 33.1 percent in 2014 is statistically significant.

Percentage of Idaho Mothers Who Did Not Have Health Insurance Prior to Pregnancy by Year
PRATS 2006-2014



The prevalence of no health insurance was highest in District 3, with 43.8 percent of mothers indicating that they did not have health insurance. This prevalence is statistically significantly higher than the 24.0 percent in District 4.

Percentage of Idaho Mothers Who Did Not Have Health Insurance Prior to Pregnancy by Health District
PRATS 2014



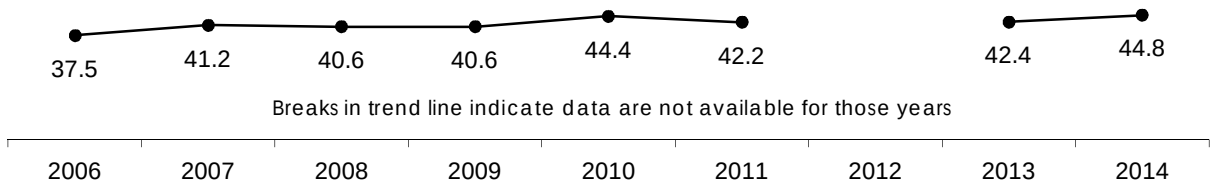
The prevalence of having no private health insurance prior to pregnancy was significantly higher for:

- Mothers aged 18 to 24 compared with mothers aged 25 and older.
- Hispanic mothers compared with non-Hispanic mothers.
- Unmarried mothers versus married mothers.
- Mothers with an income of less than $25,000 compared with mothers with higher incomes.
- Mothers without a high school diploma compared with mothers with more education.
- Unintended pregnancies than intended pregnancies.

Overweight/Obesity

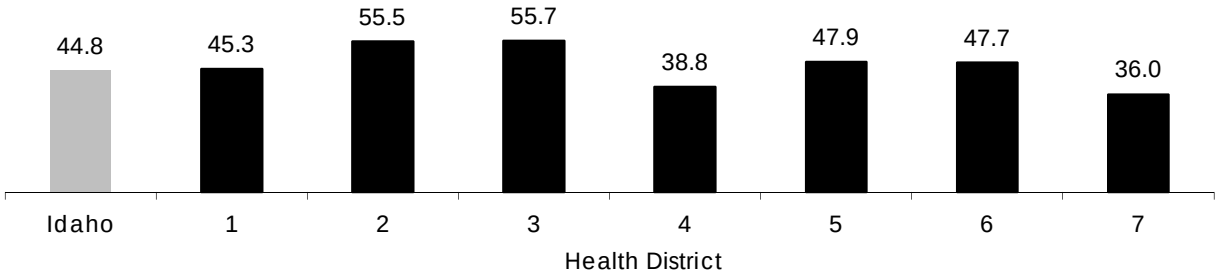
Overweight and obesity categories are determined by using a person's height and weight to calculate a number called the Body Mass Index (BMI). A BMI of 25.0 to 29.9 indicates a person is overweight, and a BMI of 30 or higher indicates a person is obese. In 2014, 44.8 percent of mothers were overweight or obese prior to becoming pregnant. The increase in percentage of overweight/obesity among Idaho mothers from 2006 to 2014 is statistically significant.

Percentage of Idaho Mothers Who Were Overweight or Obese
Prior to Pregnancy by Year
PRATS 2006-2014



The prevalence of overweight/obesity in District 3 of 55.7 percent was statistically significantly higher than the prevalence of 38.8 in District 4.

Percentage of Idaho Mothers Who Were Overweight or Obese
Prior to Pregnancy by Health District
PRATS 2014



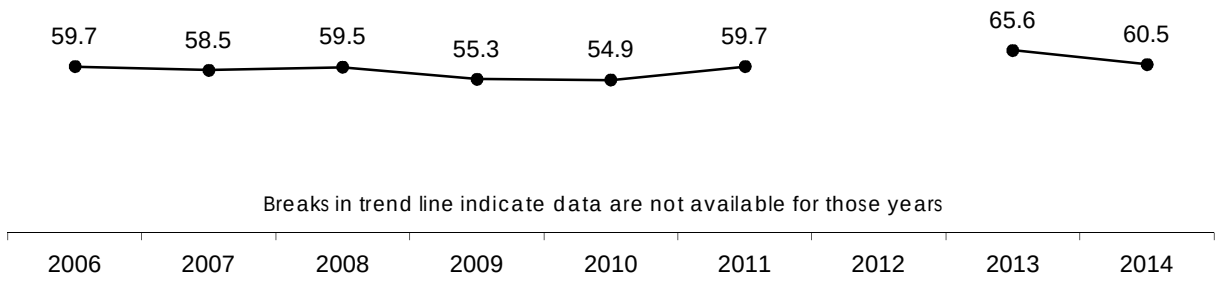
Prevalence of overweight or obesity prior to pregnancy was significantly higher among:

- Mothers who did not exercise regularly before pregnancy.
- Mothers who did not graduate from college compared with mothers with a college degree.
- Mothers who developed gestational diabetes during pregnancy.
- Mothers who experienced high blood pressure, hypertension (including pregnancy-induced hypertension [PIH], preeclampsia, or toxemia during pregnancy).
- Mothers who smoked prior to pregnancy than those who did not.

No Birth Control Use

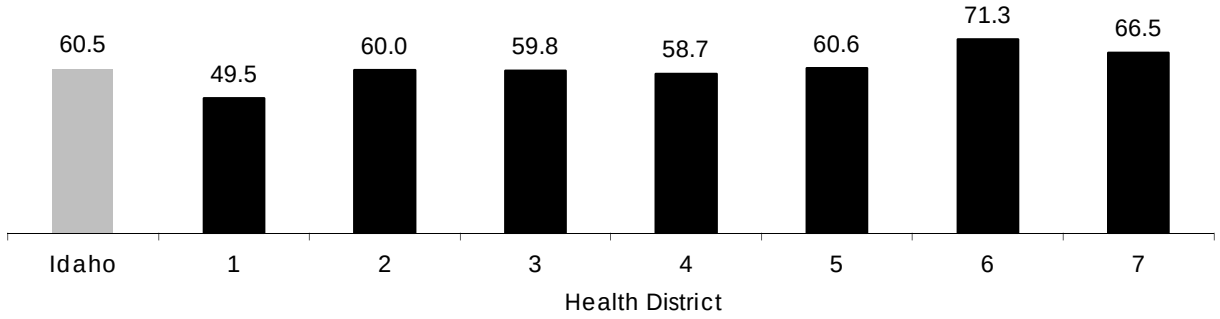
Mothers who were not trying to get pregnant were asked if they (or their partners) were using birth control when they got pregnant. In 2014, roughly three-fifths of couples (60.5 percent) were not using birth control at the time of conception (among those not trying to become pregnant). The most commonly reported reasons for not using birth control were "I didn't mind if I got pregnant" (61.2 percent) and "I didn't want to use birth control" (56.1 percent).

Percentage of Idaho Mothers Not Using Birth Control When They Became Pregnant (Among Those Not Trying to Get Pregnant) by Year
PRATS 2006-2014



District 6's no birth control use prevalence of 71.3 percent was statistically significantly higher than District 1's prevalence of 49.5 percent.

Percentage of Idaho Mothers Not Using Birth Control When They Became Pregnant (Among Those Not Trying to Get Pregnant) by Health District
PRATS 2014

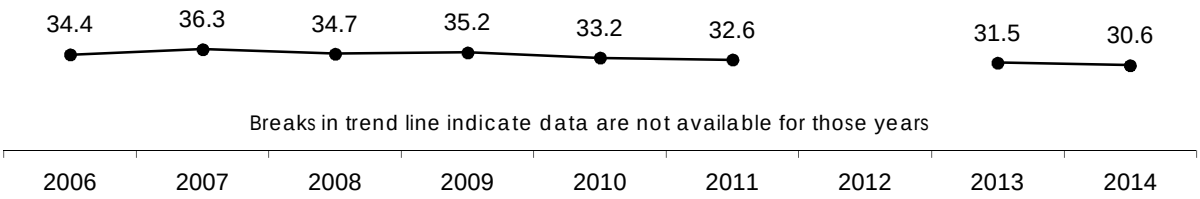


The prevalence of no birth control use was not significantly higher among any demographic categories.

Unintended Pregnancy

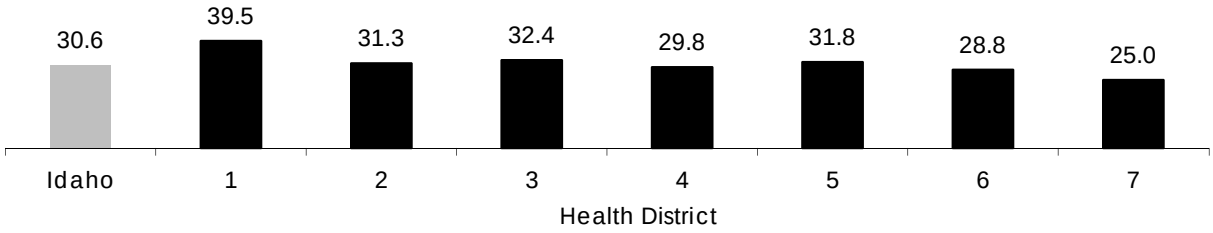
Unintended pregnancy is defined as a pregnancy for which, at the time of conception, a woman either wanted to be pregnant later (mistimed) or did not want to be pregnant at any time (unwanted). In 2014, nearly one-third (30.6 percent) of the live births occurring to Idaho mothers were a result of unintended pregnancy. From 2006 to 2014, the percentage of live births reported as unintended pregnancies has begun to dip slightly from a high of 36.3 in 2007 to a low of 30.6 in 2014, a trend which is statistically significant.

Percentage of Idaho Mothers Who Reported Their Pregnancy
Was Unintended by Year
PRATS 2006-2014



The unintended pregnancy high in Public Health District 1 of 39.5 percent and the low of 25.0 percent in District 7 are statistically significant.

Percentage of Idaho Mothers Who Reported Their Pregnancy
Was Unintended by Health District
PRATS 2014



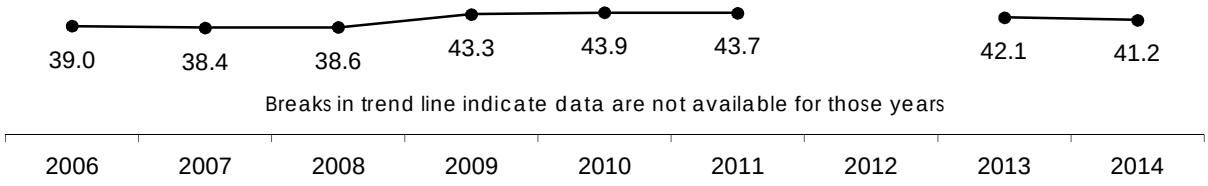
Unintended pregnancy was significantly higher among:

- Mothers aged 18 to 24 compared with their older counterparts.
- Unmarried mothers compared with married mothers.
- Mothers with an annual household income of less than $25,000 compared with mothers with higher annual household incomes.
- Mothers without a college degree compared with mothers who graduated from college.
- Mothers who did not have health coverage prior to pregnancy than mothers who were insured prior to pregnancy.
- Mothers who reported drinking alcohol or smoking cigarettes prior to pregnancy.

Medicaid Utilization

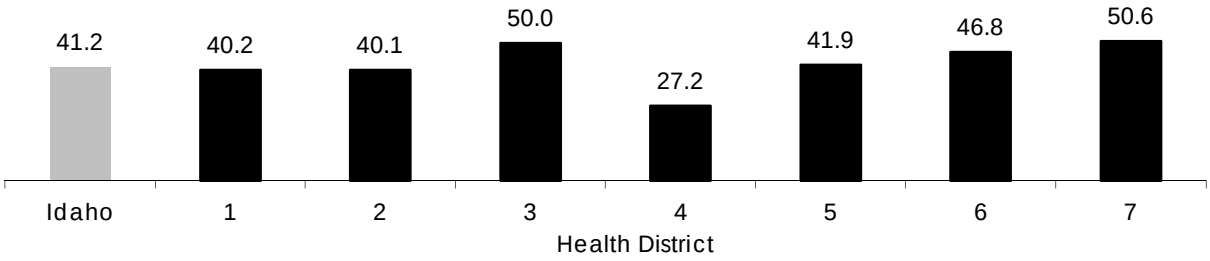
In 2014, 41.2 percent of mothers who gave birth in Idaho reported Medicaid as a payment source for prenatal care and/or delivery. The upward trend from 2006 to 2014 is statistically significant.

Percentage of Idaho Mothers Who Reported Medicaid as a Payment Source for Prenatal Care and/or Delivery by Year
PRATS 2006-2014



The prevalence of Medicaid utilization in District 7 of 50.6 percent was statistically significantly higher than the prevalence of 27.2 in District 4.

Percentage of Idaho Mothers Who Reported Medicaid as a Payment Source for Prenatal Care and/or Delivery by Health District
PRATS 2014



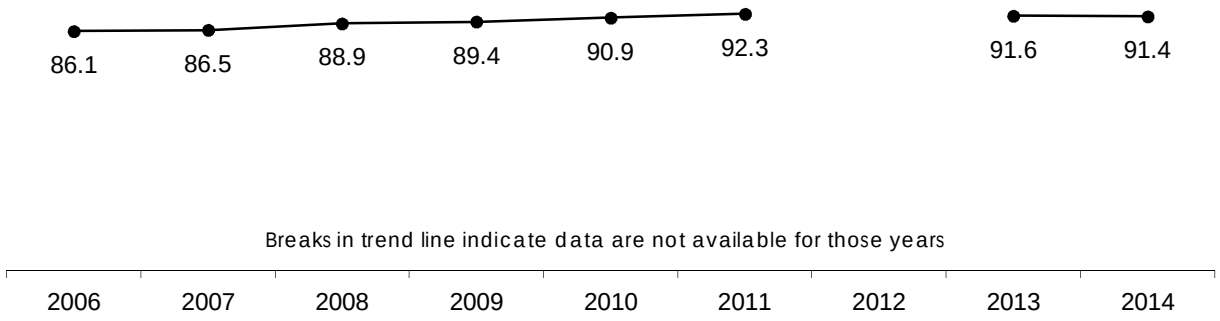
Reports of Medicaid paying for prenatal care and/or delivery costs were significantly higher for:

- Mothers aged 18 to 24 compared with older mothers.
- Hispanic mothers than non-Hispanic mothers.
- Unmarried mothers compared with married mothers.
- Mothers without a high school diploma compared with mothers with a high school diploma.
- Mothers who reported unintended pregnancies than those with intended pregnancies.
- Mothers with annual household incomes of less than $15,000.
- Mothers who smoked before or during pregnancy than those who did not.
- Mothers who did not have prenatal care in the first trimester.

First Trimester Prenatal Care

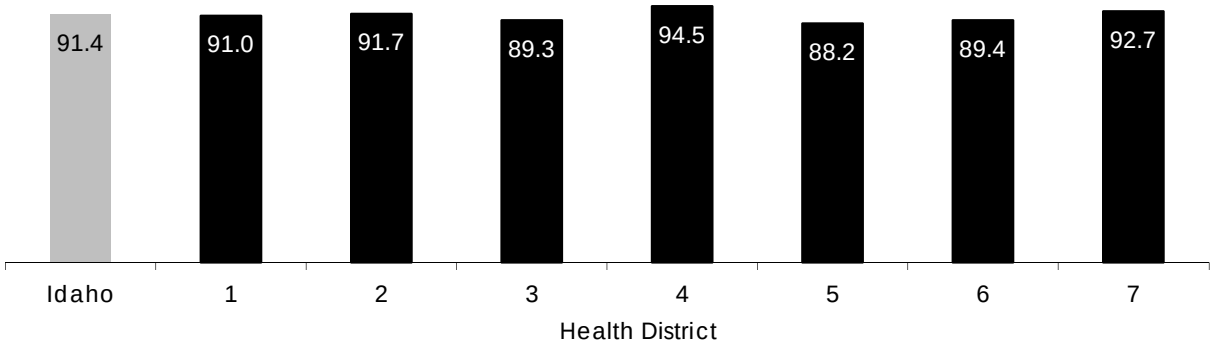
In 2014, 91.4 percent of Idaho mothers began prenatal care during their first trimester (first 13 weeks of pregnancy). When asked if they had received prenatal care as early in their pregnancy as they had wanted, 11.0 percent of mothers indicated they did not. The most commonly reported reason for not getting prenatal care as early as desired was "I didn't know that I was pregnant" (36.4 percent). The increasing trend from 2006 to 2014 is statistically significant.

Percentage of Idaho Mothers Who Began Prenatal Care
During the First Trimester by Year
PRATS 2006-2014



There is no statistical significance reported between District 5's first trimester prenatal care low of 88.2 percent and District 4's high of 94.5 percent.

Percentage of Idaho Mothers Who Began Prenatal Care
During the First Trimester by Health District
PRATS 2014



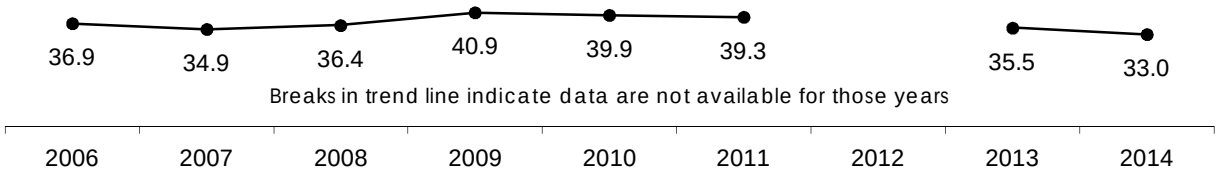
Prevalence of first trimester prenatal care was significantly lower among:

- Unintended pregnancies than intended pregnancies.
- Unmarried mothers compared with married mothers.
- Mothers who did not utilize Medicaid during their pregnancy compared with mothers who did.

WIC Participation

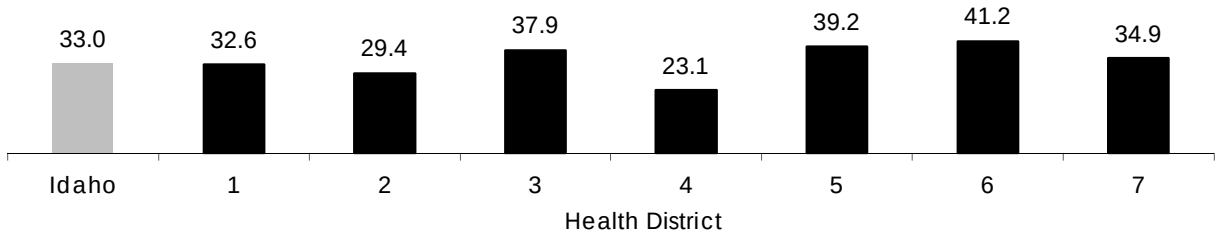
In 2014, 33.0 percent of Idaho mothers participated in the WIC Program during pregnancy. The WIC Program is a supplemental nutrition program for mothers, infants, and children focused on promoting maternal and infant health through better nutrition and education. The downward trend in WIC participation from 2006 to 2014 is statistically significant.

Percentage of Idaho Mothers Who Participated in the WIC Program
During Pregnancy by Year
PRATS 2006-2014



The percentage of mothers participating in WIC during pregnancy ranged significantly from a high of 41.2 percent in District 6 to a low of 23.1 percent in District 4.

Percentage of Idaho Mothers Who Participated in the WIC Program
During Pregnancy by Health District
PRATS 2014



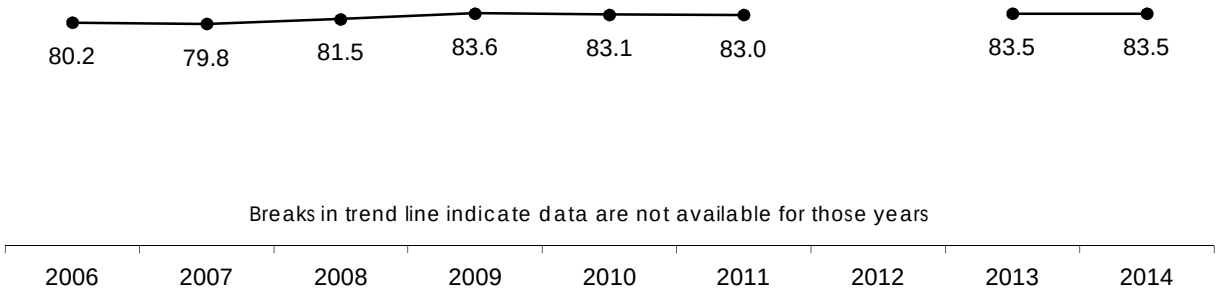
Prevalence of WIC participation during pregnancy was significantly higher among:

- Unintended pregnancies versus intended pregnancies.
- Mothers aged 18 to 24 compared with older mothers.
- Hispanic mothers than non-Hispanic mothers.
- Unmarried mothers compared with married mothers.
- Mothers with annual household incomes less than $25,000 compared with mothers with annual household incomes of $25,000 or more.
- Mothers without a high school diploma compared with mothers with more education.
- Those who utilized Medicaid during their pregnancy.
- Mothers who smoked during pregnancy compared with non-smokers.

Multivitamin Use

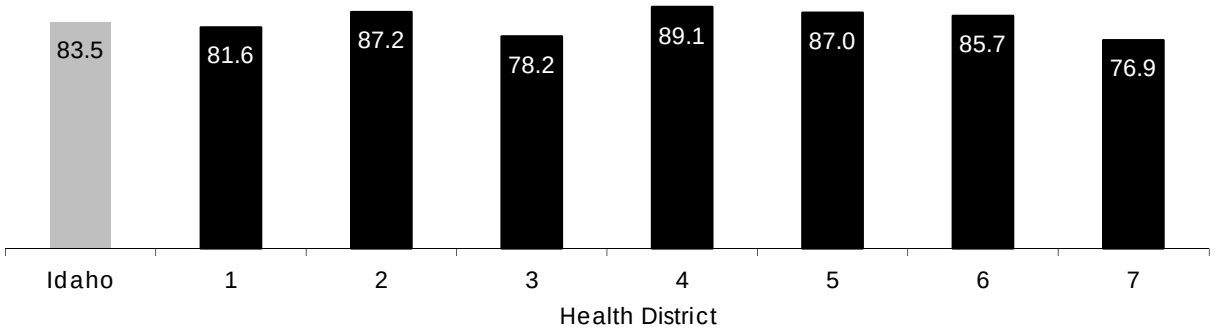
Among Idaho mothers who gave birth in 2014, more than eight-in-ten (83.5 percent) regularly took a multivitamin four or more times per week during the last trimester of pregnancy. The upward trend of regular multivitamin use during pregnancy from 80.2 percent in 2006 to 83.5 percent in 2014 is statistically significant.

Percentage of Idaho Mothers Who Regularly Took a Multivitamin During the Third Trimester by Year
PRATS 2006-2014



The percentage of mothers who regularly took a multivitamin during the last trimester of pregnancy ranged significantly from a high of 89.1 percent in District 4 to a low of 76.9 percent in District 7.

Percentage of Idaho Mothers Who Regularly Took a Multivitamin During the Third Trimester by Health District
PRATS 2014



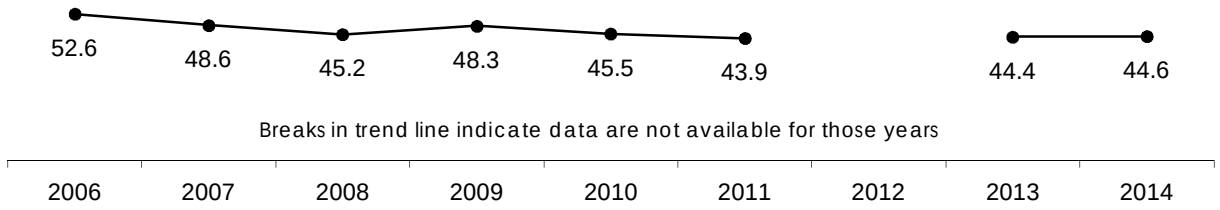
Prevalence of regular multivitamin use during pregnancy was significantly lower among:

- Mothers who had not heard or read that taking folic acid can help prevent some birth defects.
- Mothers who did not regularly take a multivitamin before getting pregnant compared with those who did.

HIV Testing

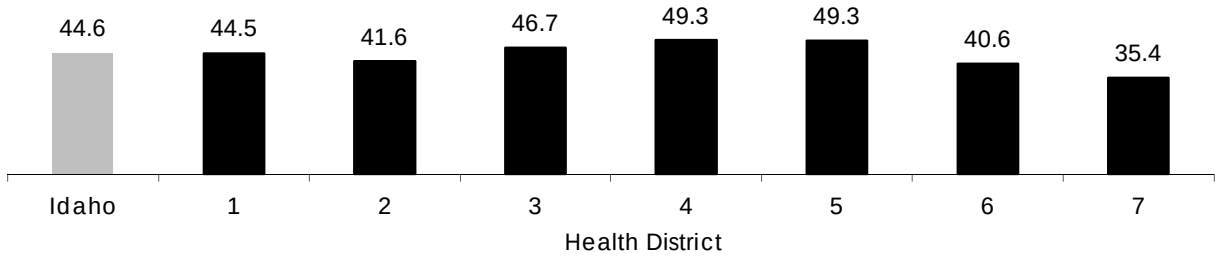
Idaho mothers were asked if they received a blood test for HIV (the virus that causes AIDS) at any time during their pregnancy. Of mothers who gave birth in 2014, less than half (44.6 percent) indicated they received an HIV test during pregnancy. The downward trend of HIV testing during pregnancy from 52.6 percent in 2006 to 44.6 percent in 2014 is statistically significant.

Percentage of Idaho Mothers Who Received an
HIV Test During Pregnancy by Year
PRATS 2006-2014



The high prevalence of HIV testing (49.3 percent) of Districts 4 and 5 is statistically significantly higher than District 7's low of 35.4 percent.

Percentage of Idaho Mothers Who Received an
HIV Test During Pregnancy by Health District
PRATS 2014



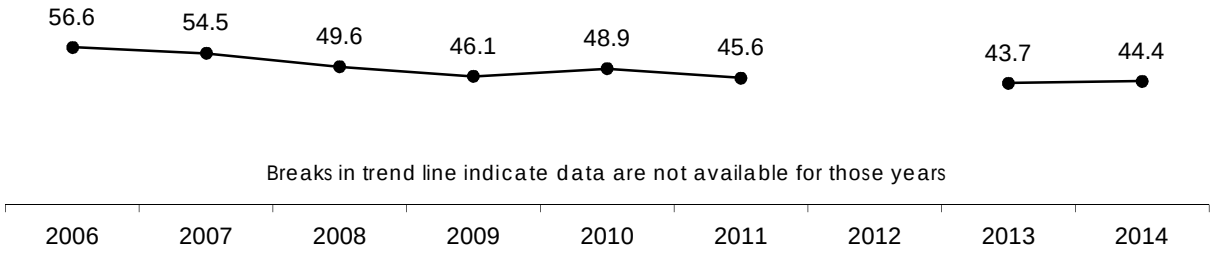
Prevalence of HIV testing during pregnancy was significantly lower among:

- Intended pregnancies than unintended pregnancies.
- Mothers who were not provided information by a prenatal care provider about getting an HIV test during pregnancy.
- Married mothers versus unmarried mothers.
- Mothers without a high school diploma compared with women with more education.

No Dental Care

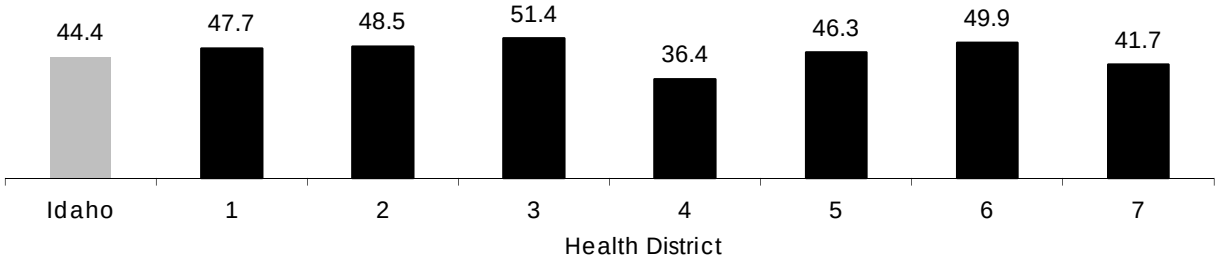
In 2014, 44.4 percent of Idaho mothers did not go to a dentist during pregnancy for routine dental care such as teeth cleaning or regular checkups. Among mothers who did not receive dental care during pregnancy, the most commonly reported reason for not visiting the dentist was lack of money or insurance (51.7 percent). The percentage of pregnant mothers not receiving dental care dropped significantly from 2006 to 2014.

Percentage of Idaho Mothers Who Did Not Receive
Routine Dental Care During Pregnancy by Year
PRATS 2006-2014



District 3's high prevalence of no dental care (51.4 percent) is statistically significantly higher than District 4's low of 36.4 percent.

Percentage of Idaho Mothers Who Did Not Receive
Routine Dental Care During Pregnancy by Health District
PRATS 2014



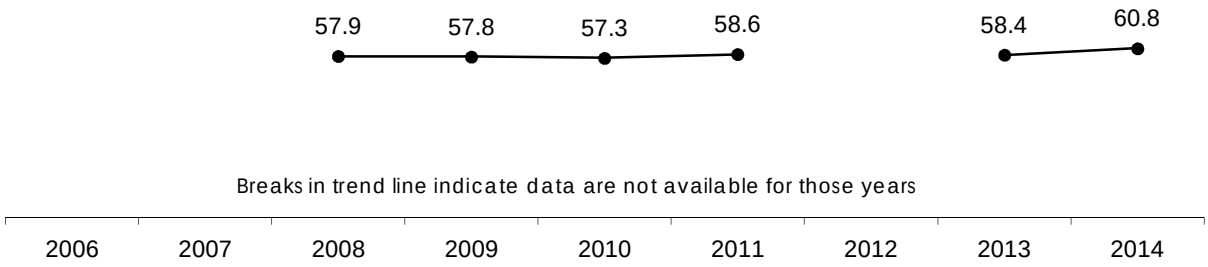
Prevalence of no dental care during pregnancy was significantly higher among:

- Hispanic mothers versus non-Hispanic mothers.
- Mothers who did not receive prenatal care during the first trimester.
- Mothers who were not informed by a prenatal care provider about the importance of receiving dental care during pregnancy.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- Mothers aged 20-24 compared with mothers of other ages.
- Unmarried mothers compared with married mothers.
- Those with annual household incomes of less than $50,000 compared to annual household incomes of $50,000 or more.
- Mothers with a high school diploma versus mothers with more education.

Exercise

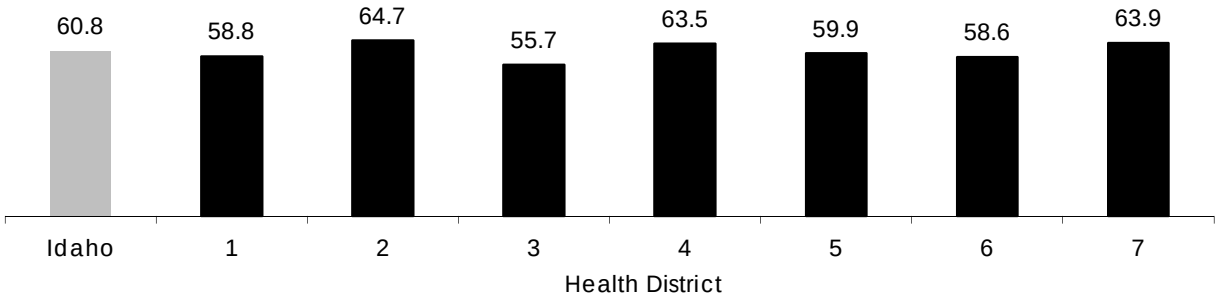
Mothers were asked how often they participated in physical activity or exercise for 30 minutes or more during the last trimester of pregnancy. Among those who gave birth in 2014, 60.8 percent exercised one or more days per week during their last trimester. 3.1 percent of mothers were advised by a health care provider to avoid exercise during their last trimester.

Percentage of Idaho Mothers Who Exercised
During the Third Trimester by Year
PRATS 2006-2014



Though the prevalence of exercise during the third trimester ranged from 64.7 percent in District 2 to 55.7 percent in District 3, there was no statistical significance observed between Health Districts.

Percentage of Idaho Mothers Who Exercised
During the Third Trimester by Health District
PRATS 2014



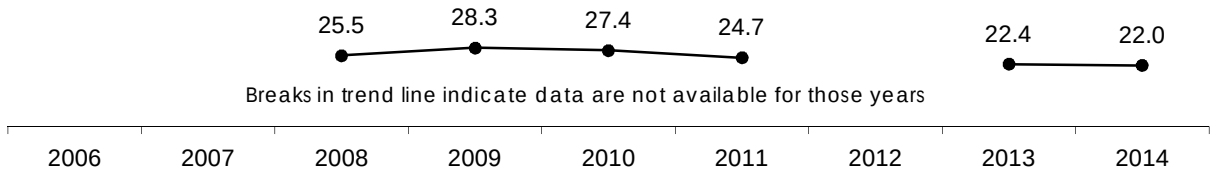
Prevalence of exercising during the third trimester was significantly lower among:

- Mothers of twins compared with mothers of singleton babies.
- Mothers who did not regularly exercise prior to pregnancy (for at least 30 minutes per day on five or more days per week) than those who did.
- Mothers who were overweight/obese prior to pregnancy.
- Mothers who did not regularly take a multivitamin during the last trimester.
- Mothers who were not provided information by a prenatal care provider about getting how much weight they should gain during pregnancy.
-

Stressful Life Events

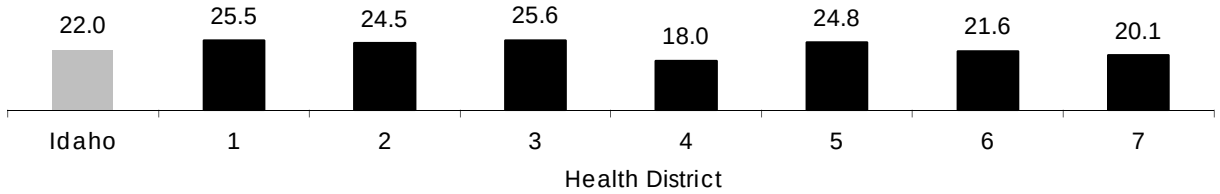
Mothers were asked if various stress-inducing life events happened during the 12 months prior to giving birth (i.e., got separated or divorced, lost job, moved to new address, etc.). Among mothers who gave birth in 2014, one-fifth (22.0 percent) indicated they experienced high prenatal stress (three or more stressful life events in the 12 months prior to delivery). The most common type of prenatal stress was financial stress (48.2 percent). The downward trend from 2006 to 2014 is statistically significant.

Percentage of Idaho Mothers Who Experienced High Prenatal Stress in the 12 Months Prior to Delivery by Year
PRATS 2006-2014



No statistical significance was observed among Idaho's Public Health Districts regarding high levels of prenatal stress.

Percentage of Idaho Mothers Who Experienced High Prenatal Stress in the 12 Months Prior to Delivery by Health District
PRATS 2014



Reports of high prenatal stress were significantly higher among:

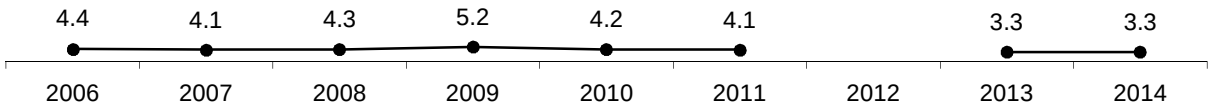
- Mothers aged 18-24 compared with mothers of all other ages.
- Mothers who had a household income of less than $25,000 per year than those with incomes of $25,000 and above.
- Unintended pregnancies compared with intended pregnancies.
- Mothers who utilized Medicaid during pregnancy.
- Mothers who were physically abused during pregnancy.
- Mothers who smoked during pregnancy.
- Unmarried mothers versus married mothers.

Physical Abuse

Idaho mothers were asked if anyone physically hurt them during their pregnancy. In 2014, 3.3 percent of pregnant mothers reported having experienced physical abuse. The prevalence of physical abuse during pregnancy has fluctuated from a high of 5.2 percent in 2009 to a low of 3.3 percent in 2014, and the downward trend is statistically significant.

Percentage of Idaho Mothers Who Experienced Physical Abuse
During Pregnancy by Year
PRATS 2006-2014

Breaks in trend line indicate data are not available for those years



While physical abuse prevalence ranged from a high in District 5 of 6.5 percent to a low of 2.2 percent in Districts 4 and 6, no statistical significance was observed between Public Health Districts.

Percentage of Idaho Mothers Who Experienced Physical Abuse
During Pregnancy by Health District
PRATS 2014

Prevalence of physical abuse during pregnancy was significantly higher among:

- Unintended pregnancies compared with intended pregnancies.
- Mothers who smoked during pregnancy.
- Mothers who did not feel they had adequate social support during their pregnancy.
- Unmarried mothers versus married mothers.
- Mothers with a high level of prenatal stress.

Smoking

Of Idaho mothers who gave birth in 2014, 5.5 percent reported smoking cigarettes during the third trimester of pregnancy. Prevalence of smoking during pregnancy has remained steady at approximately 8 percent until 2010, after which it began to decline, and the overall downward trend in smoking during pregnancy from 2006-2014 is statistically significant.

Percentage of Idaho Mothers Who Smoked
During the Third Trimester by Year
PRATS 2006-2014

Breaks in trend line indicate data are not available for those years

District 1's smoking prevalence of 9.9 percent is statistically significantly higher than District 7's low of 2.6 percent.

Percentage of Idaho Mothers Who Smoked
During the Third Trimester by Health District
PRATS 2014

The prevalence of smoking during pregnancy was significantly higher among:

- Mothers who experienced physical abuse during pregnancy.
- Mothers with a high level of prenatal stress.
- Mothers aged 18 to 24 compared with mothers 25 and older.
- Mothers with annual household incomes of less than $25,000 compared with those with household incomes of $25,000 or more.
- Unintended pregnancies compared with intended pregnancies.
- Mothers who utilized Medicaid to pay for pregnancy expenses (prenatal care and/or delivery).
- Unmarried mothers versus married mothers.
- Mothers who did not feel they had adequate social support during their pregnancy.

Alcohol Use

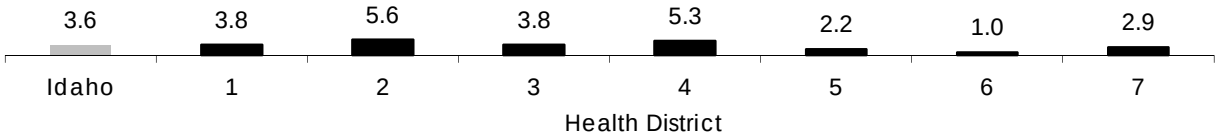
Among Idaho mothers who gave birth in 2014, 3.6 percent reported drinking alcohol during the last trimester of pregnancy. The percentage of mothers drinking during pregnancy has remained steady at about 3.5 percent since 2006.

Percentage of Idaho Mothers Who Drank Alcohol
During the Third Trimester by Year
PRATS 2006-2014

Breaks in trend line indicate data are not available for those years

The difference between District 2's alcohol use during pregnancy prevalence of 5.6 percent and District 6's prevalence of 1.0 percent is not statistically significant.

Percentage of Idaho Mothers Who Drank Alcohol
During the Third Trimester by Health District
PRATS 2014

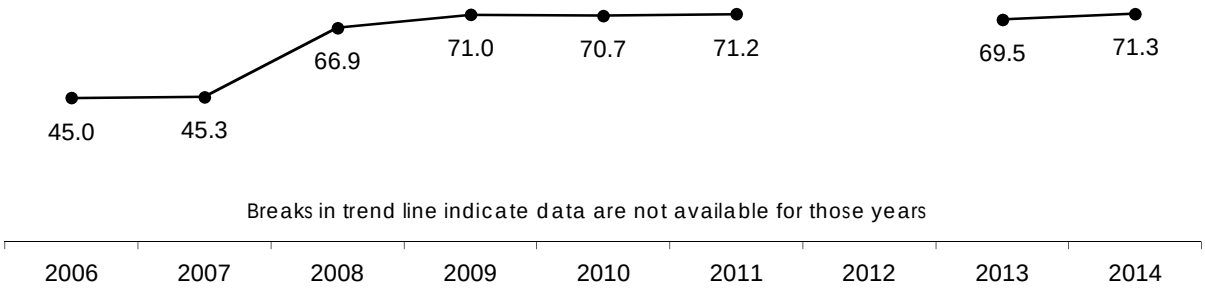


The prevalence of drinking alcohol during the third trimester was not significantly higher among any demographic categories.

Immunization Information from PNC Provider

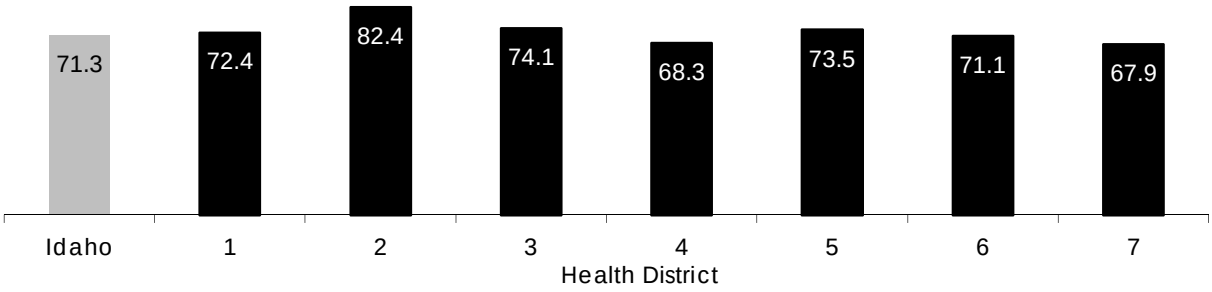
Idaho mothers were asked if they were given information about the importance of immunizing their baby. In 2014, 71.3 percent of mothers indicated that they had received information regarding their baby's immunizations from a prenatal care provider. The most commonly reported sources of information about infant immunizations were "Pediatrician, family doctor, or other health care provider" (94.2 percent) and "Hospital or birthing center" (77.4 percent). The upward trend in immunization information given by prenatal care providers from 45.0 in 2006 to 71.3 in 2014 is statistically significant.

Percentage of Idaho Mothers Who Reported Receiving Information About the Importance of Immunizing Their baby from a Prenatal Care Provoder by Year
PRATS 2006-2014



At 82.4 percent, District 2 had a significantly higher prevalence of mothers who received information from prenatal care providers about their baby's immunizations than District 7's low of 67.9 percent.

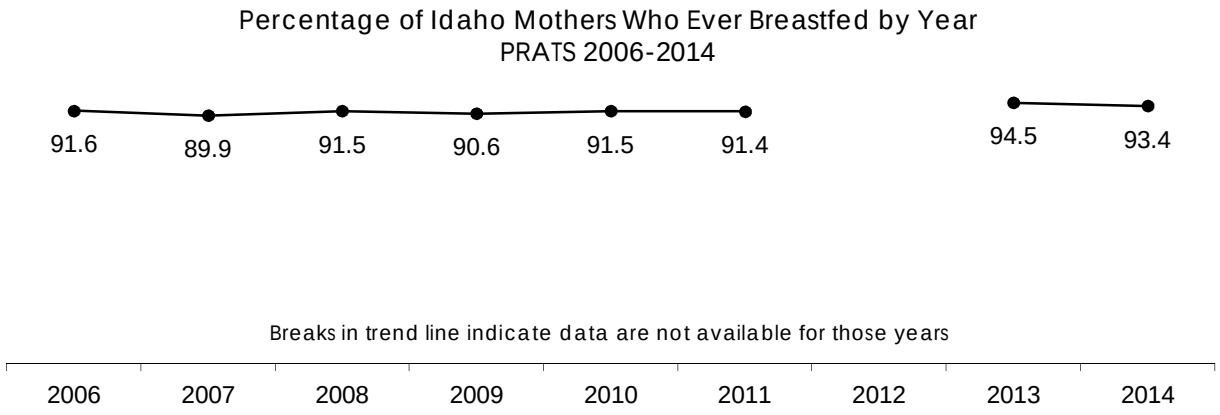
Percentage of Idaho Mothers Who Reported Receving Information About the Importance of Immunizing Their Baby from a Prenatal Care Provider by Health District
PRATS 2014



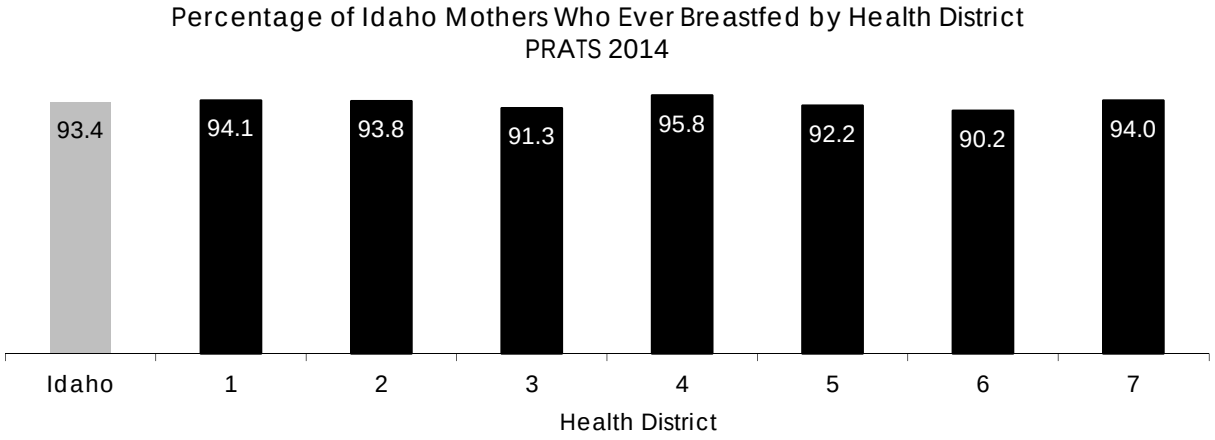
The prevalence of mothers indicating they had received information regarding their baby's immunizations from a prenatal care provider was not significantly lower among any demographic categories.

Breastfeeding Initiation

Approximately nine out of ten (93.4 percent) Idaho mothers who gave birth in 2014 began breastfeeding their baby following delivery. The upward trend in breastfeeding initiation from 2006 to 2014 is statistically significant.



While breastfeeding initiation prevalence ranged from a high in District 4 of 95.8 percent to a low of 90.2 percent in District 6, no statistical significance was observed.



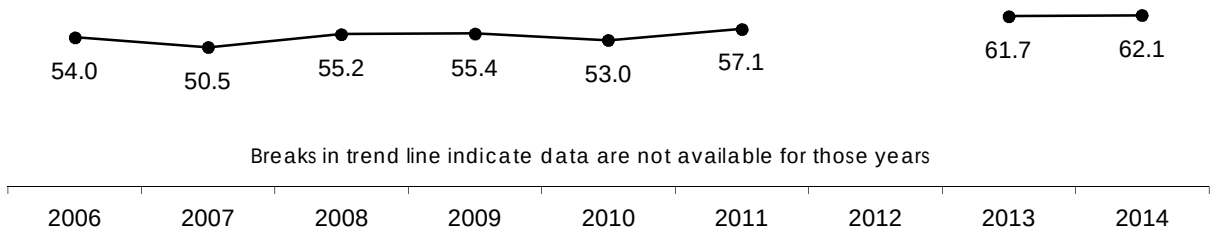
Breastfeeding initiation rates were significantly lower among:

- Mothers who participated in the WIC program during pregnancy versus those who did not.
- Mothers who utilized Medicaid to pay for pregnancy expenses (prenatal care and/or delivery).
- Hispanic mothers versus non-Hispanic mothers.
- Unmarried mothers compared with married mothers.

Breastfeeding Duration

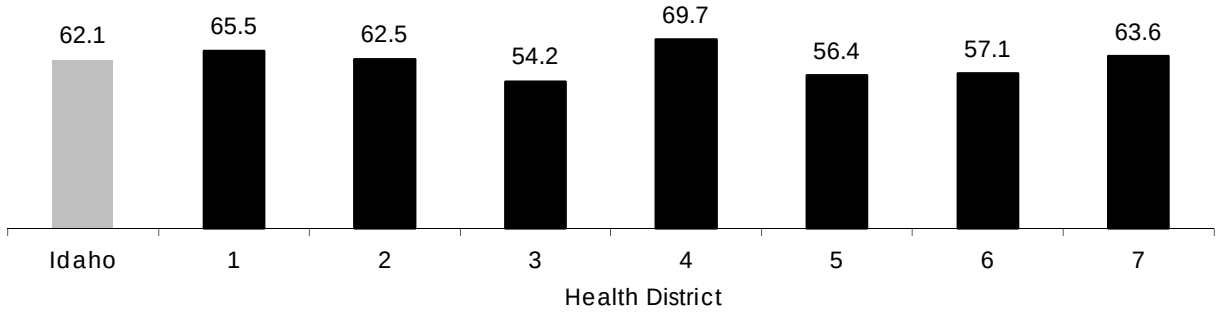
More than half (62.1 percent) of Idaho mothers who gave birth in 2014 reported breastfeeding their babies for at least six months (among babies at least six months old). The reasons most commonly reported for stopping breastfeeding were "I didn't have enough milk" (58.1 percent) and "Breast milk alone did not satisfy my baby" (50.1 percent). Since 2006, breastfeeding for six months or longer has significantly increased from a low of 50.5 percent in 2007 to a high of 62.1 percent in 2014.

Percentage of Idaho Mothers Who Breastfed for
At Least Six Months by Year
PRATS 2006-2014



District 4's high (69.7 percent) prevalence of breastfeeding duration is statistically significantly higher than District 3's low of 54.2 percent.

Percentage of Idaho Mothers Who Breastfed for
At Least Six Months by Health District
PRATS 2014



Rates of breastfeeding for at least six months were significantly lower among:

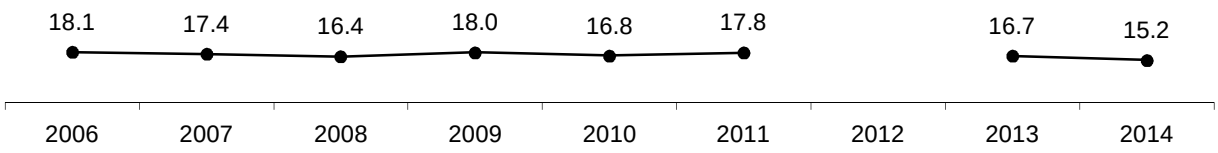
- Mothers who participated in the WIC program during pregnancy versus those who did not.
- Mothers who smoked before, during, or after pregnancy.
- Mothers with a high level of prenatal stress.
- Mothers without a college degree compared with mothers with a degree.
- Hispanic mothers than non-Hispanic mothers.
- Unmarried mothers compared with married mothers.

Self-Reported Postpartum Depression

Idaho mothers were asked to indicate if they were "not depressed at all," "a little depressed," "moderately depressed," or "very depressed" during the three months following the birth of their baby. Of those who delivered in 2014, 15.2 percent of mothers reported moderate or severe levels of postpartum depression. Among mothers who were moderately or very depressed, 32.3 percent went to a professional for their depression, and 24.1 percent were prescribed medication to treat their depression.

Percentage of Idaho Mothers Who Reported Being Moderately or Severely Depressed During the Three Months After Pregnancy by Year
PRATS 2006-2014

Breaks in trend line indicate data are not available for those years



There were no significant differences in the prevalence of moderate or severe postpartum depression among the health districts.

Percentage of Idaho Mothers Who Reported Being Moderately or Severely Depressed During the Three Months After Pregnancy by Health District
PRATS 2014

Prevalence of self-reported postpartum depression was significantly higher among:

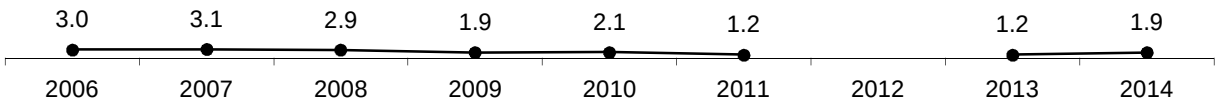
- Mothers who experienced high levels of prenatal stress.
- Mothers who smoked during and after pregnancy.

No Well-Baby Care

Mothers were asked how many times their baby had been to a health care provider for routine well-baby checkups. Well-baby checkups include measurements; physical, developmental, and behavioral assessments; sleep position and nutrition counseling; combined with immunizations and other information or referrals (not counting visits for when the baby was ill or needed only immunizations). In 2014, 1.9 percent of mothers had never taken their baby for routine well-baby care. The downward trend from 2006 to 2014 is statistically significant.

Percentage of Idaho Mothers Who Never Took Their Baby for Routine
Well-Baby Care by Year
PRATS 2006-2014

Breaks in trend line indicate data are not available for those years



The difference between District 2's no well-baby care high of 4.9 percent and District 7's low of 0.7 percent is statistically significant.

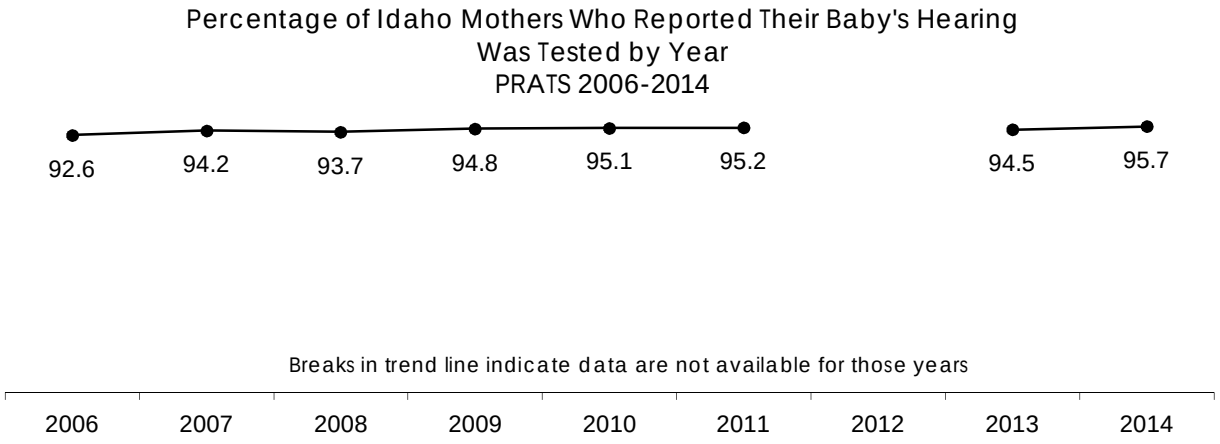
Percentage of Idaho Mothers Who Never Took Their Baby for Routine
Well-Baby Care by Health District
PRATS 2014

The prevalence of no well-baby care was significantly higher among:

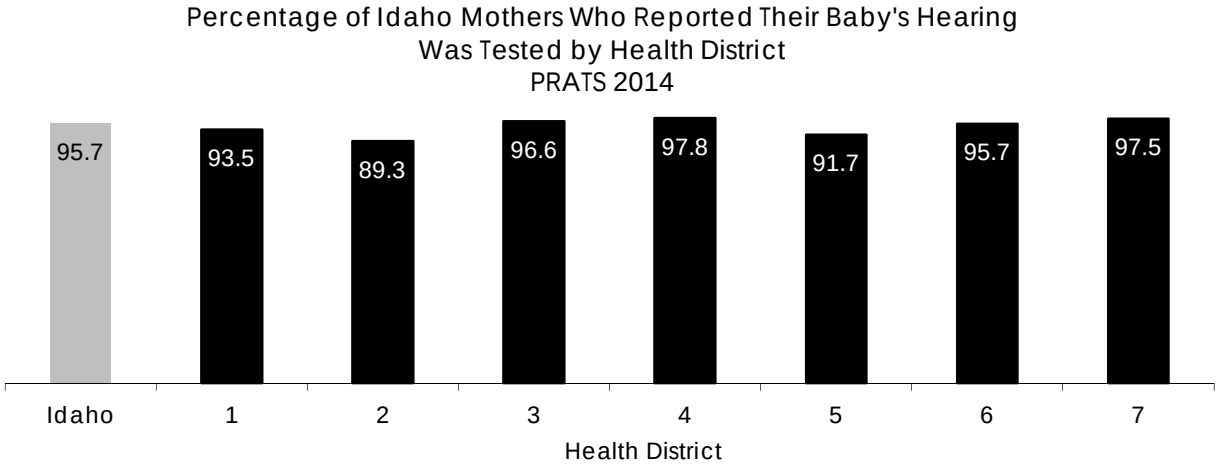
- Mothers who did not receive first trimester prenatal care.
- Mothers who reported their baby's immunizations were not up-to-date.
- Hispanic mothers compared with non-Hispanic mothers.

Hearing Screening

Of those who gave birth in 2014, 95.7 percent of mothers reported their baby had received a hearing screening. While the percentage has increased from 2006 to 2014, the upward trend in hearing screening from 92.6 percent in 2006 to 95.7 percent in 2014 is not statistically significant.



There difference between District 2's hearing screening low of 89.3 percent and District 4's high of 97.8 percent is statistically significant.



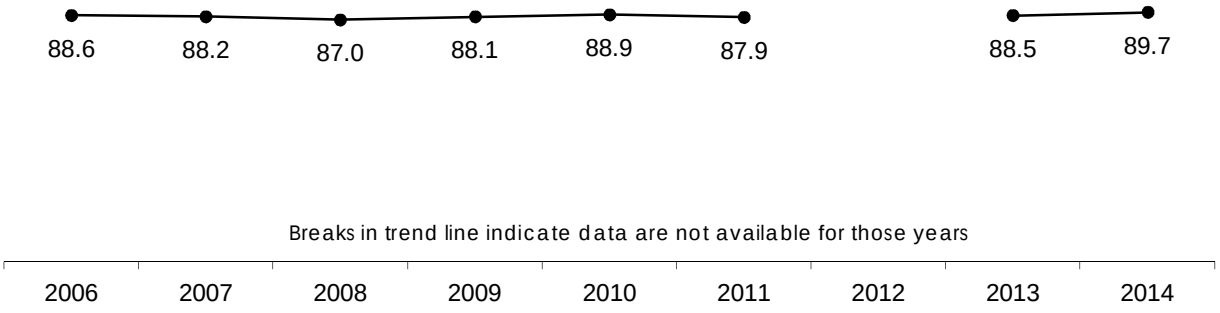
The rate of reported baby hearing screenings was significantly lower among:

- Mothers who did not receive first trimester prenatal care.
- Mothers who reported their baby's immunizations were not up-to-date.

Immunizations Up to Date

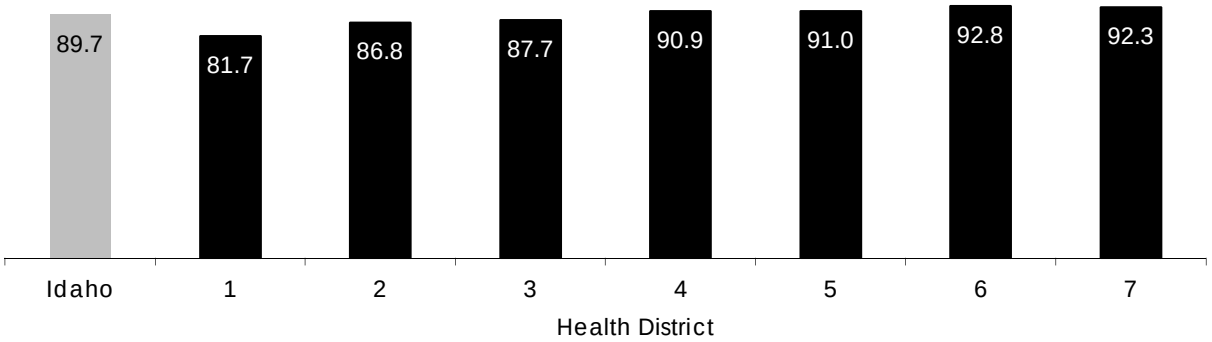
Idaho mothers were asked if their baby's immunizations were up-to-date according to the immunization schedule. In 2014, 89.7 percent of mothers indicated their baby's immunizations were current. The most commonly reported reasons for not having up-to-date immunizations were "I wanted to wait until my baby was older" (57.8 percent), and "I don't think immunizations are safe" (48.2 percent).

Percentage of Idaho Mothers Who Reported Their Baby's Immunizations
Were Up-to-Date by Year
PRATS 2006-2014



At 92.8 percent, District 6 had a significantly higher prevalence of babies with current immunizations compared with District 1's low of 81.7 percent.

Percentage of Idaho Mothers Who Reported Their Baby's Immunizations
Were Up-to-Date by Health District
PRATS 2014



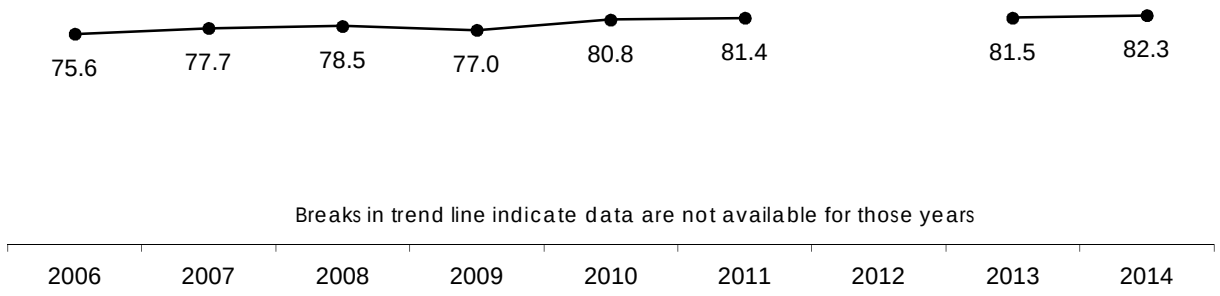
The prevalence of up-to-date immunizations was significantly lower among:

- Non-Hispanic mothers than Hispanic mothers.
- Mothers who did not receive information on the importance of immunizing their baby from their prenatal care provider; childbirth or parenting classes; their hospital or birthing center; their pediatrician, or family doctor;
- Mothers who did not receive well-baby care for their baby.
- Mothers who did not participate in first trimester prenatal care.
- Women aged 35 and over compared with women aged 18-19.
- Married mothers versus non-married mothers.

Baby Sleep Position

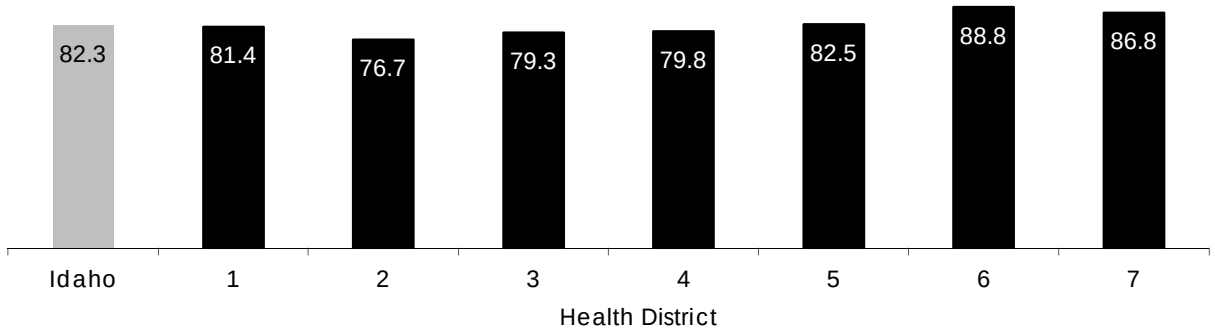
Idaho mothers were asked how they usually lay their baby down to sleep. In 2014, more than four-fifths (82.3 percent) of mothers placed their baby on his or her back to sleep. The upward trend in percentage of mothers laying their babies down on their backs to sleep from 75.6 percent in 2006 to 82.3 percent in 2014 is statistically significant.

Percentage of Idaho Mothers Who Lay Their Baby on His or Her Back to Sleep by Year
PRATS 2006-2014



The prevalence of mothers who lay their baby to sleep on his or her back ranged from a high in Districts 6 of 88.8 percent to a low of 76.7 percent in District 2, a difference that is statistically significant.

Percentage of Idaho Mothers Who Lay Their Baby on His or Her Back to Sleep by Health District
PRATS 2014



The prevalence of mothers placing their babies in the back sleep position was significantly lower among:

- Mothers who did not receive well-baby care for their baby.

PRATS

2014 ANNUAL REPORT

DATA TABLES

Understanding the Data Tables

The data tables on the following pages provide both state and health district data for various demographic subcategories. An understanding of the tables is important to interpreting the data correctly.

A. This title refers to the risk factor.

B. This title refers to the population surveyed. For all questions, this will be Idaho resident adult mothers (aged 18 and older) who had a live birth in Idaho in 2014. Certain groups may be excluded from analysis, such as birth control use being asked only of women who were not trying to get pregnant.

C. The labels across the top of the table (i.e., Statewide and Public Health District) refer to the geographic region of residence.

D. The labels on the left side of the table refer to the particular group the numbers represent. For example, the row labeled "20-24" will contain data for mothers in that age group for the geographic region indicated at the top of the table.

E. The shaded columns contain the prevalence (percent) of the risk factor.

F. The two numbers in the column labeled “95% CI” are the lower and upper limits of the confidence interval. This interval can be interpreted to mean that there is a 95% certainty that the true prevalence of the risk factor falls within the confidence interval.

G. "n" refers to the number of people sampled who responded to the question within the demographic group and geographic region indicated. It does NOT represent the number of people who have the risk factor in the population. An asterisk indicates that fewer than 30 people in the group responded (see the *Reporting the Data* section on page 6).

Unintended Pregnancy A

Idaho mothers who reported their pregnancy was unintended, 2014 B

	Statewide C				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**30.6**	28.2	33.1	1,725	**39.5**	33.1	46.4	219	**31.3**	25.8	37.4	238	**32.4**	26.3	39.2	219
AGE	E	F		G												
18-19	**62.2**	43.6	77.8	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24 D	**45.1**	39.7	50.7	381	**51.7**	36.7	66.3	42	**39.9**	28.4	52.6	57	**47.2**	33.2	61.6	47
25-29	**25.9**	22.1	30.2	572	**35.1**	24.6	47.4	74	**25.4**	17.1	36.1	77	**27.5**	18.9	38.2	88
30-34	**23.9**	20.0	28.4	486	**34.5**	24.3	46.4	67	**25.9**	17.4	36.7	71	**27.4**	15.9	42.8	46
35+	**23.4**	18.5	29.2	253	**35.9**	20.3	55.1	30	*	*	*	*	**17.8**	8.8	32.7	35

No Health Insurance

Idaho mothers who did not have private health insurance prior to pregnancy[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**33.1**	30.7	35.6	1,727	**34.5**	28.2	41.4	220	**31.5**	26.0	37.6	236	**43.8**	37.2	50.6	221
AGE																
18-19	**61.9**	42.8	77.9	32	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**45.4**	39.9	51.0	378	**48.5**	33.6	63.8	41	**42.2**	30.4	55.1	54	**52.0**	37.9	65.9	48
25-29	**31.5**	27.4	35.8	571	**32.9**	22.5	45.2	74	**23.2**	15.1	33.9	77	**36.4**	26.9	47.0	87
30-34	**23.7**	19.8	28.1	489	**18.8**	11.0	30.2	67	**27.8**	18.5	39.5	71	**36.1**	23.5	51.0	47
35+	**28.5**	23.0	34.9	257	**33.6**	19.3	51.7	32	*	*	*	*	**47.8**	31.8	64.3	35
ETHNICITY																
Non-Hispanic	**28.4**	26.0	31.0	1,551	**34.4**	28.0	41.4	212	**30.8**	25.2	36.9	231	**36.9**	30.0	44.4	181
Hispanic	**68.7**	61.0	75.5	170	*	*	*	*	*	*	*	*	**70.8**	54.9	82.9	40
MARITAL STATUS																
Not Married	**62.5**	56.5	68.2	284	**59.5**	45.0	72.5	42	**60.0**	46.3	72.3	40	**63.0**	48.8	75.3	46
Married	**22.4**	20.3	24.7	1,443	**21.9**	16.7	28.2	178	**18.9**	14.6	24.1	196	**34.3**	27.8	41.4	175
INCOME																
Less than $15,000	**70.1**	64.1	75.5	282	*	*	*	*	**73.3**	58.5	84.2	38	**72.0**	56.3	83.7	42
$15,000 - $24,999	**58.7**	51.8	65.3	231	*	*	*	*	**39.4**	24.7	56.4	30	**73.7**	56.3	85.9	33
$25,000 - $34,999	**37.3**	31.0	44.1	238	**32.2**	19.2	48.7	33	*	*	*	*	**41.5**	26.7	58.0	36
$35,000 - $49,999	**22.1**	17.1	28.1	255	**31.1**	18.2	47.8	37	**19.6**	8.4	39.2	30	**37.2**	23.2	53.8	37
$50,000+	**4.3**	2.8	6.3	677	**8.9**	4.3	17.6	95	**5.4**	2.4	11.7	108	**6.6**	2.5	16.3	70
EDUCATION																
K-11th Grade	**87.7**	80.3	92.6	113	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**54.8**	48.9	60.6	325	**52.2**	38.7	65.4	52	**51.2**	36.6	65.6	38	**56.7**	41.9	70.3	46
Some College	**32.3**	28.4	36.5	631	**40.6**	30.4	51.7	84	**31.7**	22.5	42.6	79	**40.6**	30.3	51.9	81
College Graduate+	**8.8**	6.8	11.4	654	**5.2**	1.7	15.0	74	**13.6**	8.5	21.2	108	**10.0**	4.9	19.1	66

*Figure not reliable by PRATS standards (n < 30)

1. Does not include Medicaid.

No Health Insurance

Idaho mothers who did not have private health insurance prior to pregnancy[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**24.0**	19.2	29.6	286	**41.9**	35.6	48.4	226	**33.9**	28.2	40.1	256	**29.2**	23.5	35.6	282
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**45.3**	30.9	60.6	42	**51.9**	39.0	64.7	54	**52.2**	39.3	64.9	53	**33.3**	22.6	46.0	86
25-29	**24.5**	15.9	35.8	78	**40.9**	30.3	52.4	75	**37.7**	28.3	48.2	90	**25.1**	16.6	36.1	90
30-34	**17.4**	11.1	26.2	104	**30.1**	20.2	42.3	65	**20.3**	11.9	32.3	68	**26.2**	16.6	38.8	67
35+	**15.1**	7.8	27.2	57	**47.8**	31.1	65.0	30	**17.5**	9.0	31.4	40	**23.5**	12.6	39.8	34
ETHNICITY																
Non-Hispanic	**23.2**	18.3	28.9	271	**28.1**	21.6	35.7	166	**29.1**	23.4	35.5	231	**24.7**	19.2	31.1	259
Hispanic	*	*	*	*	**78.8**	66.9	87.2	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**52.3**	38.1	66.1	44	**68.6**	55.4	79.4	51	**73.3**	59.6	83.7	45	*	*	*	*
Married	**15.3**	11.4	20.3	242	**29.1**	23.1	36.0	175	**19.0**	14.5	24.5	211	**21.8**	17.4	27.0	266
INCOME																
Less than $15,000	*	*	*	*	**81.4**	66.5	90.6	41	**76.5**	62.6	86.4	44	**53.6**	40.4	66.3	66
$15,000 - $24,999	**59.6**	42.9	74.3	35	**67.1**	51.2	79.8	37	**49.9**	34.0	65.7	34	**39.6**	25.0	56.3	39
$25,000 - $34,999	*	*	*	*	**37.0**	23.5	52.8	39	**33.6**	21.1	48.9	41	**44.9**	29.3	61.5	36
$35,000 - $49,999	**17.3**	8.0	33.4	36	**19.9**	9.5	37.2	32	**15.8**	7.5	30.4	39	**13.0**	6.1	25.6	44
$50,000+	**2.9**	1.1	7.5	156	**5.5**	2.2	13.2	72	**0.0**	0.0	0.0	84	**3.3**	1.1	9.3	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**45.0**	30.1	60.9	39	**83.5**	68.0	92.4	34	**48.1**	37.9	58.4	87	*	*	*	*
Some College	**31.5**	22.6	42.1	92	**27.8**	20.0	37.2	108	**29.7**	19.7	42.0	65	**26.6**	18.9	36.1	122
College Graduate+	**6.7**	3.6	12.4	140	**5.5**	1.9	15.0	55	**7.8**	3.9	14.8	88	**13.6**	8.8	20.5	123

*Figure not reliable by PRATS standards (n < 30)

1. Does not include Medicaid.

Overweight/Obesity

Idaho mothers who were overweight or obese prior to pregnancy[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**44.8**	42.3	47.3	1,708	**45.3**	38.8	52.0	219	**55.5**	49.6	61.2	238	**55.7**	49.0	62.2	219
AGE																
18-19	**21.7**	10.9	38.5	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**45.3**	39.9	50.9	374	**49.9**	34.8	65.0	41	**64.1**	52.1	74.6	57	**49.0**	34.9	63.3	47
25-29	**43.2**	38.9	47.6	566	**43.1**	32.2	54.7	73	**47.0**	36.9	57.3	77	**55.2**	44.7	65.3	87
30-34	**43.0**	38.3	47.8	480	**45.7**	34.2	57.7	67	**50.6**	39.9	61.2	69	**54.2**	40.0	67.7	47
35+	**55.2**	48.8	61.5	255	**44.2**	28.4	61.2	32	**72.2**	56.5	83.8	30	**72.7**	56.9	84.3	35
ETHNICITY																
Non-Hispanic	**43.7**	41.0	46.3	1,547	**45.9**	39.2	52.8	211	**54.9**	48.9	60.7	231	**53.4**	46.1	60.6	181
Hispanic	**54.0**	45.6	62.2	155	*	*	*	*	*	*	*	*	**65.4**	48.9	78.9	38
MARITAL STATUS																
Not Married	**51.4**	45.3	57.5	276	**50.0**	36.0	64.0	42	**73.8**	60.7	83.7	42	**63.6**	49.1	76.1	44
Married	**42.5**	39.9	45.1	1,432	**42.9**	36.2	50.0	177	**46.9**	40.9	53.1	196	**52.0**	44.8	59.1	175
INCOME																
Less than $15,000	**47.2**	40.9	53.6	273	*	*	*	*	**76.0**	61.8	86.0	39	**59.6**	44.0	73.5	41
$15,000 - $24,999	**52.1**	45.1	58.9	233	*	*	*	*	**50.2**	34.2	66.2	31	**62.1**	44.3	77.1	33
$25,000 - $34,999	**49.1**	42.4	55.9	235	**51.6**	35.8	67.1	34	*	*	*	*	**54.3**	38.1	69.7	35
$35,000 - $49,999	**49.7**	43.3	56.2	255	**47.8**	32.4	63.6	37	**50.5**	34.9	66.1	30	**57.4**	41.4	72.0	37
$50,000+	**37.0**	33.2	40.9	674	**36.2**	27.3	46.1	94	**53.5**	45.1	61.7	108	**51.2**	39.9	62.5	71
EDUCATION																
K-11th Grade	**49.7**	39.6	59.9	103	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**52.0**	46.0	58.0	320	**53.8**	39.9	67.1	51	**67.6**	53.8	78.9	39	**62.1**	47.0	75.1	45
Some College	**50.9**	46.7	55.1	631	**52.1**	41.4	62.7	84	**47.3**	37.2	57.6	79	**54.0**	43.1	64.5	82
College Graduate+	**33.3**	29.6	37.1	651	**30.3**	21.2	41.3	74	**53.7**	45.3	61.9	108	**48.0**	36.3	59.8	66

*Figure not reliable by PRATS standards (n < 30)

1. Mothers with a Body Mass Index (BMI) of 25.0 or greater.

Overweight/Obesity

Idaho mothers who were overweight or obese prior to pregnancy[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**38.8**	33.3	44.7	283	**47.9**	41.5	54.5	219	**47.7**	41.7	53.7	251	**36.0**	30.3	42.1	279
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**41.1**	27.0	56.7	41	**49.5**	36.7	62.4	54	**54.4**	41.0	67.2	51	**33.1**	22.8	45.4	83
25-29	**36.1**	26.2	47.3	77	**41.5**	30.8	53.0	71	**43.7**	34.1	53.9	91	**39.0**	29.1	49.9	90
30-34	**35.7**	27.1	45.4	103	**54.7**	42.7	66.1	63	**45.2**	34.1	56.8	65	**33.8**	23.7	45.6	66
35+	**51.5**	38.9	63.8	57	*	*	*	*	**55.3**	40.3	69.3	38	**50.0**	34.4	65.6	34
ETHNICITY																
Non-Hispanic	**39.7**	34.0	45.7	270	**44.6**	37.3	52.1	165	**45.6**	39.5	51.9	231	**35.0**	29.3	41.2	258
Hispanic	*	*	*	*	**58.0**	44.7	70.2	54	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**41.9**	28.5	56.5	43	**47.9**	34.8	61.3	48	**56.1**	41.7	69.6	41	*	*	*	*
Married	**37.9**	32.1	44.1	240	**48.0**	40.9	55.1	171	**44.8**	38.5	51.2	210	**35.7**	30.4	41.5	263
INCOME																
Less than $15,000	*	*	*	*	**50.9**	35.9	65.7	39	**49.0**	34.7	63.4	42	**38.0**	25.7	52.1	63
$15,000 - $24,999	**51.2**	35.0	67.2	35	**63.4**	47.3	77.0	36	**54.1**	38.2	69.2	35	**29.4**	17.7	44.7	40
$25,000 - $34,999	*	*	*	*	**48.7**	33.7	63.9	38	**58.5**	43.4	72.2	40	**43.2**	28.1	59.6	35
$35,000 - $49,999	**50.0**	34.3	65.7	36	**53.0**	36.5	68.9	32	**45.1**	30.8	60.3	39	**43.6**	29.6	58.7	44
$50,000+	**33.5**	26.6	41.2	155	**32.3**	22.8	43.5	70	**35.7**	26.7	45.9	84	**30.4**	22.2	40.2	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**50.3**	35.0	65.6	39	**45.1**	29.2	62.1	32	**53.2**	42.9	63.3	86	*	*	*	*
Some College	**51.8**	41.5	61.9	91	**55.6**	46.2	64.6	107	**51.5**	39.9	62.9	65	**43.7**	34.9	52.9	123
College Graduate+	**27.1**	20.5	34.8	140	**31.5**	20.9	44.4	54	**39.4**	30.1	49.4	88	**27.6**	20.6	35.9	121

*Figure not reliable by PRATS standards (n < 30)

1. Mothers with a Body Mass Index (BMI) of 25.0 or greater.

No Birth Control Use

Idaho mothers not using birth control when they became pregnant (among those not trying to get pregnant)[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**60.5**	56.2	64.7	599	**49.5**	39.5	59.6	95	**60.0**	49.8	69.5	81	**59.8**	48.6	70.1	80
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**58.4**	50.1	66.2	167	*	*	*	*	*	*	*	*	*	*	*	*
25-29	**61.6**	53.7	69.0	175	*	*	*	*	*	*	*	*	*	*	*	*
30-34	**63.0**	54.3	70.9	145	**55.1**	37.8	71.2	30	*	*	*	*	*	*	*	*
35+	**59.7**	48.6	69.8	89	*	*	*	*	*	*	*	*	*	*	*	*
ETHNICITY																
Non-Hispanic	**60.3**	55.7	64.8	522	**50.3**	40.1	60.5	93	**58.1**	47.7	67.9	78	**60.3**	47.7	71.7	63
Hispanic	**61.8**	49.5	72.8	75	*	*	*	*	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**59.5**	52.2	66.3	201	**46.7**	30.7	63.3	30	**64.5**	48.9	77.6	31	*	*	*	*
Married	**61.5**	56.5	66.3	398	**52.3**	40.9	63.5	65	**54.0**	41.9	65.6	50	**60.4**	47.2	72.2	53
INCOME																
Less than $15,000	**62.3**	54.1	70.0	160	*	*	*	*	*	*	*	*	*	*	*	*
$15,000 - $24,999	**60.7**	50.7	69.9	116	*	*	*	*	*	*	*	*	*	*	*	*
$25,000 - $34,999	**56.3**	45.4	66.6	90	*	*	*	*	*	*	*	*	*	*	*	*
$35,000 - $49,999	**60.0**	47.2	71.5	71	*	*	*	*	*	*	*	*	*	*	*	*
$50,000+	**60.1**	51.4	68.2	151	**49.8**	33.4	66.3	33	*	*	*	*	*	*	*	*
EDUCATION																
K-11th Grade	**59.8**	46.8	71.6	67	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**63.1**	54.7	70.7	162	*	*	*	*	*	*	*	*	*	*	*	*
Some College	**60.2**	53.2	66.8	226	**46.1**	30.9	62.0	38	*	*	*	*	*	*	*	*
College Graduate+	**58.2**	49.0	66.8	143	*	*	*	*	*	*	*	*	*	*	*	*

*Figure not reliable by PRATS standards (n < 30)

1. Only asked of mothers who were not trying to get pregnant at the time of conception.

No Birth Control Use

Idaho mothers not using birth control when they became pregnant (among those not trying to get pregnant)[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**58.7**	48.5	68.2	96	**60.6**	49.8	70.5	81	**71.3**	61.4	79.5	93	**66.5**	54.3	76.8	73
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	*	*	*	*	**48.3**	31.5	65.4	30	*	*	*	*	*	*	*	*
25-29	*	*	*	*	*	*	*	*	**60.5**	43.9	75.0	35	*	*	*	*
30-34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
35+	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
ETHNICITY																
Non-Hispanic	**57.6**	47.0	67.6	88	**63.6**	50.4	75.0	55	**69.1**	58.4	78.2	81	**67.7**	55.0	78.2	64
Hispanic	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**51.5**	35.3	67.4	33	**61.0**	46.1	74.1	41	*	*	*	*	*	*	*	*
Married	**65.1**	52.9	75.5	63	**60.0**	45.0	73.4	40	**73.9**	62.6	82.6	65	**58.1**	46.0	69.2	62
INCOME																
Less than $15,000	*	*	*	*	**60.9**	43.9	75.6	32	*	*	*	*	*	*	*	*
$15,000 - $24,999	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$25,000 - $34,999	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$35,000 - $49,999	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
$50,000+	**66.7**	49.2	80.5	33	*	*	*	*	*	*	*	*	*	*	*	*
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	*	*	*	*	*	*	*	*	**70.9**	54.6	83.2	38	*	*	*	*
Some College	**64.4**	47.3	78.5	35	**61.2**	45.8	74.7	40	*	*	*	*	**60.0**	42.0	75.8	34
College Graduate+	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

*Figure not reliable by PRATS standards (n < 30)

1. Only asked of mothers who were not trying to get pregnant at the time of conception.

Unintended Pregnancy

Idaho mothers who reported their pregnancy was unintended, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**30.6**	28.2	33.1	1,725	**39.5**	33.1	46.4	219	**31.3**	25.8	37.4	238	**32.4**	26.3	39.2	219
AGE																
18-19	**62.2**	43.6	77.8	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**45.1**	39.7	50.7	381	**51.7**	36.7	66.3	42	**39.9**	28.4	52.6	57	**47.2**	33.2	61.6	47
25-29	**25.9**	22.1	30.2	572	**35.1**	24.6	47.4	74	**25.4**	17.1	36.1	77	**27.5**	18.9	38.2	88
30-34	**23.9**	20.0	28.4	486	**34.5**	24.3	46.4	67	**25.9**	17.4	36.7	71	**27.4**	15.9	42.8	46
35+	**23.4**	18.5	29.2	253	**35.9**	20.3	55.1	30	*	*	*	*	**17.8**	8.8	32.7	35
ETHNICITY																
Non-Hispanic	**30.0**	27.5	32.7	1,547	**40.0**	33.4	47.0	211	**31.6**	26.1	37.7	232	**30.8**	24.2	38.3	179
Hispanic	**35.2**	27.9	43.1	172	*	*	*	*	*	*	*	*	**38.5**	24.5	54.8	40
MARITAL STATUS																
Not Married	**57.8**	51.7	63.7	282	**61.9**	47.4	74.6	42	**54.8**	41.6	67.3	42	**53.5**	39.1	67.3	43
Married	**20.8**	18.8	23.1	1,443	**28.3**	22.4	34.9	177	**20.4**	15.9	25.8	196	**22.7**	17.3	29.3	176
INCOME																
Less than $15,000	**52.9**	46.6	59.1	282	*	*	*	*	**51.9**	37.7	65.8	39	**48.9**	34.0	64.1	41
$15,000 - $24,999	**44.6**	37.8	51.7	235	*	*	*	*	**41.0**	25.7	58.2	31	**42.2**	26.3	59.9	33
$25,000 - $34,999	**26.9**	21.4	33.2	239	**31.3**	18.7	47.5	34	*	*	*	*	**29.1**	16.4	46.1	36
$35,000 - $49,999	**25.5**	20.1	31.8	251	**24.9**	13.5	41.4	35	*	*	*	*	**27.8**	15.3	45.2	36
$50,000+	**16.6**	13.7	19.9	675	**23.4**	15.9	33.2	95	**19.5**	13.6	27.1	108	**17.1**	10.0	27.6	71
EDUCATION																
K-11th Grade	**48.9**	39.3	58.6	113	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**43.3**	37.4	49.3	325	**45.9**	32.7	59.8	52	**29.9**	17.9	45.5	39	**44.4**	30.3	59.3	45
Some College	**32.8**	28.8	37.0	631	**41.0**	30.6	52.2	84	**37.0**	27.4	47.9	81	**30.8**	21.3	42.2	80
College Graduate+	**17.0**	14.0	20.4	651	**29.6**	20.3	40.9	73	**24.5**	17.8	32.7	107	**20.8**	12.2	33.0	66

*Figure not reliable by PRATS standards (n < 30)

Unintended Pregnancy

Idaho mothers who reported their pregnancy was unintended, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**29.8**	24.6	35.6	283	**31.8**	25.9	38.2	227	**28.8**	23.5	34.9	257	**25.0**	19.6	31.4	282
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**60.3**	45.1	73.8	42	**45.7**	33.2	58.7	55	**39.3**	27.0	53.1	52	**32.2**	21.9	44.7	86
25-29	**24.0**	15.5	35.2	77	**31.9**	22.2	43.5	75	**31.4**	22.5	41.9	91	**13.1**	6.6	24.5	90
30-34	**22.8**	15.6	32.1	103	**21.3**	12.8	33.4	65	**20.6**	12.3	32.3	68	**19.2**	10.7	32.1	66
35+	**17.6**	9.9	29.5	56	**23.4**	11.2	42.4	30	**17.5**	9.0	31.4	40	**38.2**	24.1	54.6	34
ETHNICITY																
Non-Hispanic	**29.8**	24.4	35.8	268	**30.6**	23.9	38.2	167	**28.3**	22.7	34.7	231	**23.7**	18.1	30.2	259
Hispanic	*	*	*	*	**34.8**	23.9	47.6	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**56.8**	42.4	70.2	44	**56.9**	43.7	69.2	51	**61.4**	47.3	73.8	44	*	*	*	*
Married	**21.3**	16.7	26.8	239	**19.9**	14.8	26.2	176	**16.9**	12.7	22.2	213	**18.1**	14.0	22.9	266
INCOME																
Less than $15,000	*	*	*	*	**57.8**	43.2	71.3	43	**57.9**	43.1	71.3	42	**37.0**	24.4	51.6	66
$15,000 - $24,999	**49.7**	33.6	65.8	35	**38.2**	24.0	54.7	36	**32.1**	18.9	49.0	37	**34.3**	19.9	52.4	40
$25,000 - $34,999	*	*	*	*	**34.7**	21.6	50.7	39	**24.4**	13.6	39.8	41	**21.0**	11.0	36.4	36
$35,000 - $49,999	**29.4**	16.7	46.3	36	**13.9**	5.5	31.2	32	**34.7**	21.3	51.1	39	**21.7**	12.2	35.5	44
$50,000+	**17.8**	12.3	24.9	154	**14.0**	7.6	24.4	72	**8.3**	4.2	15.9	84	**13.2**	7.8	21.4	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**47.0**	32.0	62.7	39	**55.3**	39.2	70.4	35	**37.9**	28.2	48.7	86	*	*	*	*
Some College	**36.3**	26.9	46.9	91	**32.3**	24.0	41.8	107	**24.5**	15.2	36.9	66	**28.2**	20.1	38.1	122
College Graduate+	**16.1**	10.8	23.4	139	**5.5**	1.9	15.0	55	**17.0**	10.3	26.6	88	**12.9**	7.6	20.9	123

*Figure not reliable by PRATS standards (n < 30)

Medicaid Utilization

Idaho mothers who reported Medicaid as a payment source for prenatal care and/or delivery, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**41.2**	38.8	43.7	1,740	**40.2**	33.6	47.1	221	**40.1**	34.2	46.2	240	**50.0**	43.4	56.6	223
AGE																
18-19	**86.5**	69.4	94.8	34	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**66.0**	60.8	70.7	383	**64.5**	49.8	76.8	42	**64.6**	52.9	74.7	57	**69.4**	55.8	80.3	48
25-29	**37.7**	33.5	42.0	574	**35.1**	24.6	47.4	74	**32.9**	23.3	44.1	77	**40.0**	30.3	50.6	88
30-34	**24.5**	20.6	28.9	490	**17.4**	9.9	28.8	67	**18.5**	10.9	29.8	71	**41.7**	28.4	56.3	47
35+	**30.8**	25.1	37.1	259	**44.9**	28.7	62.2	32	**41.3**	26.3	58.0	30	**44.3**	28.7	61.0	36
ETHNICITY																
Non-Hispanic	**38.8**	36.2	41.5	1,559	**40.6**	34.0	47.7	213	**38.2**	32.3	44.4	233	**46.8**	39.6	54.2	182
Hispanic	**60.0**	52.2	67.3	175	*	*	*	*	*	*	*	*	**62.1**	46.6	75.5	41
MARITAL STATUS																
Not Married	**74.8**	69.1	79.7	287	**71.4**	57.0	82.5	42	**81.0**	68.4	89.3	42	**78.3**	64.6	87.7	46
Married	**29.1**	26.8	31.4	1,453	**24.6**	19.1	31.0	179	**21.2**	16.7	26.6	198	**36.2**	29.6	43.3	177
INCOME																
Less than $15,000	**90.4**	86.3	93.3	286	*	*	*	*	**97.0**	90.2	99.1	39	**92.2**	80.6	97.1	43
$15,000 - $24,999	**78.6**	72.5	83.7	237	*	*	*	*	**78.4**	63.4	88.4	32	**78.6**	61.1	89.6	33
$25,000 - $34,999	**47.8**	41.2	54.5	240	**48.4**	32.9	64.2	34	*	*	*	*	**51.1**	35.2	66.8	36
$35,000 - $49,999	**23.7**	18.6	29.6	255	**23.8**	12.9	39.7	37	**16.0**	6.7	33.7	30	**37.2**	23.2	53.8	37
$50,000+	**3.0**	1.9	4.9	678	**7.0**	2.9	15.7	95	**1.8**	0.5	5.7	108	**6.3**	2.1	17.6	71
EDUCATION																
K-11th Grade	**78.2**	69.7	84.8	116	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**61.4**	55.6	66.8	328	**58.3**	44.8	70.6	52	**55.7**	41.2	69.3	39	**66.1**	51.8	78.0	46
Some College	**46.8**	42.7	51.0	637	**48.1**	37.6	58.9	85	**48.3**	38.3	58.6	81	**52.5**	41.7	63.1	82
College Graduate+	**14.9**	12.3	17.9	654	**9.0**	4.1	18.5	74	**16.1**	10.8	23.5	108	**16.9**	9.6	27.9	66

*Figure not reliable by PRATS standards (n < 30)

Medicaid Utilization

Idaho mothers who reported Medicaid as a payment source for prenatal care and/or delivery, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**27.2**	22.1	33.0	286	**41.9**	35.7	48.4	228	**46.8**	40.9	52.8	259	**50.6**	44.5	56.7	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**57.4**	42.4	71.2	42	**61.5**	48.6	73.0	55	**69.7**	57.6	79.6	53	**72.1**	61.5	80.7	86
25-29	**27.6**	18.5	39.1	78	**40.2**	29.7	51.6	75	**48.9**	39.1	58.8	92	**41.1**	30.8	52.2	90
30-34	**15.6**	9.7	24.2	104	**25.9**	16.8	37.7	66	**26.0**	16.9	37.8	68	**34.9**	24.2	47.3	67
35+	**15.1**	7.8	27.2	57	**40.0**	24.3	58.1	30	**27.5**	16.5	42.2	40	**32.4**	19.3	48.9	34
ETHNICITY																
Non-Hispanic	**25.7**	20.6	31.6	271	**38.1**	31.0	45.8	167	**42.7**	36.5	49.1	233	**49.4**	43.2	55.7	260
Hispanic	*	*	*	*	**52.1**	39.9	64.1	61	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**65.9**	51.3	78.0	44	**68.6**	55.4	79.4	51	**89.1**	77.3	95.2	46	*	*	*	*
Married	**15.3**	11.4	20.3	242	**29.4**	23.4	36.2	177	**30.5**	25.0	36.6	213	**44.9**	39.3	50.7	267
INCOME																
Less than $15,000	*	*	*	*	**78.7**	64.3	88.4	43	**91.2**	79.2	96.6	44	**93.4**	86.2	97.0	66
$15,000 - $24,999	**78.0**	62.4	88.3	35	**75.5**	60.2	86.2	37	**83.8**	70.3	91.9	37	**77.2**	59.4	88.7	40
$25,000 - $34,999					**42.3**	28.2	57.7	39	**46.9**	32.8	61.5	41	**57.8**	40.8	73.1	36
$35,000 - $49,999	**9.5**	3.1	25.7	36	**19.9**	9.5	37.2	32	**22.3**	11.8	38.0	39	**32.6**	20.7	47.1	44
$50,000+	**1.2**	0.3	4.6	156	**1.4**	0.2	8.4	72	**1.2**	0.2	7.2	84	**4.4**	1.7	10.7	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**53.9**	38.4	68.7	39	**72.2**	55.8	84.3	35	**62.3**	52.5	71.2	88	*	*	*	*
Some College	**35.4**	26.0	46.1	92	**40.5**	31.6	50.0	108	**44.6**	33.3	56.5	66	**60.3**	51.4	68.5	123
College Graduate+	**6.5**	3.3	12.5	140	**7.3**	2.9	17.2	55	**18.8**	12.3	27.7	88	**31.2**	23.9	39.6	123

*Figure not reliable by PRATS standards (n < 30)

First Trimester Prenatal Care

Idaho mothers who began prenatal care during the first trimester, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**91.4**	89.9	92.8	1,723	**91.0**	86.0	94.4	219	**91.7**	87.6	94.5	237	**89.3**	84.3	92.8	223
AGE																
18-19	**83.2**	64.0	93.3	34	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**89.8**	85.7	92.8	380	**85.2**	69.4	93.6	42	**94.7**	85.6	98.2	56	**89.8**	75.9	96.1	48
25-29	**92.1**	89.5	94.1	570	**89.3**	79.1	94.9	73	**98.9**	94.1	99.8	77	**89.6**	81.9	94.2	88
30-34	**93.5**	90.7	95.4	481	**98.7**	91.8	99.8	66	**85.1**	74.8	91.6	69	**92.8**	79.7	97.7	47
35+	**90.4**	86.3	93.4	258	**86.0**	68.0	94.7	32	**80.9**	63.5	91.2	30	**90.3**	77.2	96.3	36
ETHNICITY																
Non-Hispanic	**91.8**	90.2	93.2	1,546	**90.7**	85.5	94.2	211	**91.3**	87.2	94.2	230	**88.9**	83.0	92.9	182
Hispanic	**88.5**	82.5	92.6	171	*	*	*	*	*	*	*	*	**90.8**	79.8	96.1	41
MARITAL STATUS																
Not Married	**87.3**	82.8	90.8	279	**85.0**	71.3	92.8	40	**90.0**	78.5	95.7	40	**87.0**	74.4	93.9	46
Married	**92.9**	91.4	94.1	1,444	**93.9**	89.5	96.5	179	**92.4**	88.5	95.1	197	**90.4**	85.3	93.9	177
INCOME																
Less than $15,000	**85.1**	80.0	89.2	281	*	*	*	*	**82.7**	68.1	91.4	37	**80.1**	65.0	89.7	43
$15,000 - $24,999	**92.1**	87.9	95.0	235	*	*	*	*	**95.3**	85.2	98.6	32	**90.2**	76.9	96.2	33
$25,000 - $34,999	**87.8**	83.0	91.3	240	**88.6**	74.3	95.5	34	*	*	*	*	**97.5**	85.1	99.6	36
$35,000 - $49,999	**93.3**	88.7	96.2	250	**92.6**	80.2	97.5	36	**93.8**	81.2	98.2	30	**90.2**	73.6	96.8	37
$50,000+	**94.8**	92.8	96.2	676	**97.1**	91.9	99.0	95	**93.9**	88.6	96.8	108	**90.7**	82.1	95.4	71
EDUCATION																
K-11th Grade	**84.0**	75.1	90.1	113	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**86.5**	81.7	90.2	325	**83.7**	69.5	92.0	50	**94.0**	80.7	98.3	39	**80.3**	65.2	89.8	46
Some College	**92.0**	89.6	93.9	629	**92.3**	83.8	96.6	85	**90.8**	83.5	95.1	79	**91.5**	84.1	95.6	82
College Graduate+	**95.2**	93.2	96.6	651	**94.8**	85.0	98.3	74	**92.8**	86.3	96.3	108	**94.3**	86.1	97.8	66

*Figure not reliable by PRATS standards (n < 30)

First Trimester Prenatal Care

Idaho mothers who began prenatal care during the first trimester, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**94.5**	90.8	96.7	284	**88.2**	83.3	91.8	221	**89.4**	84.7	92.7	256	**92.7**	88.9	95.3	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**90.9**	76.0	96.9	42	**91.1**	80.5	96.2	53	**82.9**	69.9	91.0	53	**92.0**	82.0	96.6	86
25-29	**95.7**	87.5	98.6	78	**92.1**	83.7	96.4	72	**90.7**	82.8	95.2	92	**91.0**	83.9	95.2	90
30-34	**95.4**	89.5	98.0	102	**85.3**	73.6	92.3	64	**93.2**	83.7	97.4	66	**95.7**	87.8	98.5	67
35+	**96.5**	87.6	99.1	57	**77.4**	59.9	88.7	30	**92.3**	79.8	97.3	39	**91.2**	76.8	97.0	34
ETHNICITY																
Non-Hispanic	**94.8**	91.1	97.0	270	**87.8**	81.8	92.1	162	**90.5**	85.8	93.7	231	**93.3**	89.8	95.6	260
Hispanic	*	*	*	*	**89.0**	78.8	94.6	59	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**88.6**	75.9	95.1	44	**87.5**	75.5	94.1	48	**80.0**	66.8	88.9	45	*	*	*	*
Married	**96.3**	93.1	98.0	240	**88.4**	83.0	92.3	173	**92.9**	88.8	95.6	211	**92.5**	88.9	95.0	267
INCOME																
Less than $15,000	*	*	*	*	**85.9**	72.1	93.5	40	**82.8**	68.8	91.4	44	**94.4**	82.3	98.4	66
$15,000 - $24,999	**96.2**	78.2	99.4	35	**92.9**	80.8	97.6	36	**85.4**	68.1	94.1	37	**88.7**	75.9	95.1	40
$25,000 - $34,999	*	*	*	*	**80.1**	64.2	90.0	39	**77.4**	62.7	87.5	41	**84.3**	69.5	92.6	36
$35,000 - $49,999	**90.5**	74.3	96.9	36	**93.5**	78.3	98.3	30	**97.6**	85.9	99.6	37	**97.8**	87.0	99.7	44
$50,000+	**96.9**	92.9	98.7	155	**88.9**	79.9	94.2	71	**96.4**	90.1	98.8	84	**94.6**	88.0	97.6	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**87.7**	71.8	95.2	39	**81.8**	65.4	91.5	34	**88.1**	79.0	93.6	88	*	*	*	*
Some College	**94.0**	86.3	97.5	92	**89.8**	83.2	94.0	103	**90.5**	80.8	95.6	65	**92.5**	86.8	95.9	123
College Graduate+	**97.2**	93.0	98.9	139	**96.3**	87.0	99.0	54	**93.3**	86.4	96.8	87	**93.6**	88.0	96.7	123

*Figure not reliable by PRATS standards (n < 30)

WIC Participation

Idaho mothers who participated in the WIC Program during pregnancy[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**33.0**	30.6	35.5	1,725	**32.6**	26.3	39.6	218	**29.4**	24.0	35.5	240	**37.9**	31.5	44.7	221
AGE																
18-19	**70.4**	50.3	84.9	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**56.3**	50.8	61.6	377	**47.0**	31.9	62.6	40	**48.8**	36.9	60.8	57	**64.2**	49.8	76.4	47
25-29	**29.7**	25.8	33.9	573	**26.9**	17.4	39.2	74	**19.9**	12.2	30.6	77	**34.7**	25.3	45.5	88
30-34	**20.4**	16.8	24.5	487	**21.8**	13.2	34.0	66	**21.1**	13.0	32.3	71	**20.1**	11.1	33.7	47
35+	**18.6**	14.1	24.2	255	**28.1**	14.8	46.7	32	**18.6**	9.4	33.4	30	**21.4**	10.1	39.9	35
ETHNICITY																
Non-Hispanic	**28.7**	26.2	31.3	1,545	**33.2**	26.8	40.3	210	**27.8**	22.5	33.9	233	**29.8**	23.3	37.2	181
Hispanic	**65.8**	57.9	72.8	174	*	*	*	*	*	*	*	*	**70.1**	54.5	82.1	40
MARITAL STATUS																
Not Married	**61.1**	55.0	66.9	282	**61.0**	46.3	73.9	41	**57.1**	43.9	69.5	42	**60.0**	45.7	72.8	45
Married	**22.9**	20.8	25.2	1,443	**18.6**	13.8	24.7	177	**16.7**	12.6	21.7	198	**27.3**	21.4	34.1	176
INCOME																
Less than $15,000	**70.9**	64.7	76.3	282	*	*	*	*	**69.6**	55.3	81.0	39	**71.2**	56.0	82.8	42
$15,000 - $24,999	**62.9**	56.1	69.2	236	*	*	*	*	**56.5**	40.4	71.3	32	**66.4**	49.0	80.2	33
$25,000 - $34,999	**41.6**	35.0	48.4	238	**29.3**	16.9	45.7	33	*	*	*	*	**44.3**	29.2	60.5	36
$35,000 - $49,999	**18.2**	13.8	23.7	252	**28.7**	16.3	45.6	37	**18.6**	9.4	33.4	30	**10.1**	3.9	23.6	37
$50,000+	**2.4**	1.4	4.1	674	**2.9**	1.0	8.2	94	**3.5**	1.5	8.0	108	**6.4**	2.1	17.9	70
EDUCATION																
K-11th Grade	**69.0**	59.0	77.6	113	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**52.0**	46.0	57.9	325	**52.4**	38.8	65.6	51	**43.7**	29.8	58.7	39	**48.3**	34.1	62.7	46
Some College	**35.3**	31.3	39.6	629	**37.8**	27.8	48.9	84	**30.6**	21.7	41.2	81	**40.5**	30.1	51.8	81
College Graduate+	**11.4**	9.1	14.2	653	**6.6**	2.2	18.1	74	**12.6**	7.8	19.6	108	**9.6**	4.0	21.1	66

*Figure not reliable by PRATS standards (n < 30)

1. The WIC Program is the supplemental nutrition program for women, infants, and children.

WIC Participation

Idaho mothers who participated in the WIC Program during pregnancy[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**23.1**	18.4	28.7	285	**39.2**	32.9	45.8	224	**41.2**	35.3	47.3	256	**34.9**	29.1	41.3	281
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**56.7**	41.7	70.7	42	**58.8**	45.8	70.7	54	**61.5**	48.4	73.0	52	**51.6**	40.4	62.7	85
25-29	**19.3**	12.2	29.3	78	**28.1**	18.8	39.7	74	**45.8**	36.1	55.8	92	**32.1**	22.5	43.5	90
30-34	**16.5**	10.2	25.5	103	**30.1**	20.2	42.3	65	**22.2**	13.9	33.7	68	**18.8**	11.4	29.4	67
35+	**6.9**	2.7	16.7	57	*	*	*	*	**18.0**	9.2	32.1	39	**18.2**	8.7	34.2	33
ETHNICITY																
Non-Hispanic	**21.7**	16.9	27.3	270	**26.2**	19.7	33.8	163	**37.0**	31.0	43.5	230	**32.6**	26.7	39.2	258
Hispanic	*	*	*	*	**72.9**	61.1	82.2	61	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**46.5**	32.7	60.9	43	**70.0**	56.6	80.7	50	**82.2**	69.2	90.5	45	*	*	*	*
Married	**16.1**	12.1	21.2	242	**24.7**	19.1	31.4	174	**25.6**	20.4	31.5	211	**29.8**	24.8	35.4	265
INCOME																
Less than $15,000	*	*	*	*	**73.6**	58.7	84.6	42	**80.4**	66.6	89.4	43	**67.8**	54.1	78.9	66
$15,000 - $24,999	**62.6**	45.6	77.0	35	**60.1**	44.3	74.1	37	**71.6**	56.5	83.0	36	**54.5**	38.5	69.7	40
$25,000 - $34,999	*	*	*	*	**49.9**	34.7	65.1	38	**31.8**	19.9	46.7	41	**37.0**	22.2	54.6	36
$35,000 - $49,999	**14.7**	6.3	30.7	36	**21.2**	10.1	39.2	30	**33.7**	20.4	50.1	38	**13.0**	6.1	25.6	44
$50,000+	**0.6**	0.1	4.1	155	**0.0**	0.0	0.0	72	**3.6**	1.2	9.9	84	**3.3**	1.1	9.4	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**43.6**	28.9	59.5	39	**70.0**	53.6	82.5	35	**54.7**	44.5	64.6	86	*	*	*	*
Some College	**28.5**	19.9	39.1	91	**28.6**	20.6	38.2	106	**35.0**	24.4	47.3	65	**44.4**	35.4	53.7	121
College Graduate+	**7.4**	4.1	13.2	140	**9.3**	4.1	19.8	54	**20.5**	13.4	30.1	88	**17.6**	12.0	25.0	123

*Figure not reliable by PRATS standards (n < 30)

1. The WIC Program is the supplemental nutrition program for women, infants, and children.

Multivitamin Use

Idaho mothers who regularly took a multivitamin during the third trimester[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**83.5**	81.5	85.3	1,723	**81.6**	75.9	86.2	218	**87.2**	82.7	90.7	240	**78.2**	72.1	83.2	223
AGE																
18-19	**75.3**	55.7	88.1	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**75.9**	70.7	80.3	377	**70.3**	54.5	82.5	41	**82.0**	71.0	89.4	57	**69.1**	54.0	80.9	48
25-29	**84.1**	80.6	87.1	573	**85.1**	74.9	91.6	74	**93.1**	85.3	96.9	77	**81.5**	71.9	88.3	88
30-34	**86.3**	82.9	89.1	486	**85.2**	74.7	91.8	66	**85.9**	76.8	91.8	71	**76.2**	62.4	86.0	47
35+	**91.3**	87.2	94.1	254	**83.1**	67.6	92.0	31	**90.7**	77.5	96.5	30	**87.9**	74.3	94.8	36
ETHNICITY																
Non-Hispanic	**83.8**	81.7	85.7	1,543	**81.0**	75.1	85.7	210	**87.5**	83.0	91.0	233	**78.9**	72.3	84.3	182
Hispanic	**81.5**	74.3	87.0	174	*	*	*	*	*	*	*	*	**75.3**	59.0	86.6	41
MARITAL STATUS																
Not Married	**81.3**	76.0	85.6	283	**83.3**	69.8	91.5	42	**85.7**	73.8	92.7	42	**73.9**	60.0	84.3	46
Married	**84.3**	82.3	86.2	1,440	**80.7**	74.5	85.6	176	**87.9**	83.3	91.3	198	**80.2**	73.9	85.3	177
INCOME																
Less than $15,000	**74.8**	68.8	80.0	283	*	*	*	*	**82.3**	68.6	90.8	39	**77.1**	61.7	87.6	43
$15,000 - $24,999	**79.7**	73.6	84.6	236	*	*	*	*	**89.8**	71.5	96.9	32	**69.1**	51.3	82.6	33
$25,000 - $34,999	**83.0**	77.5	87.3	235	**70.7**	54.3	83.1	33	*	*	*	*	**80.5**	64.3	90.4	36
$35,000 - $49,999	**85.2**	79.9	89.4	251	**80.5**	64.3	90.4	36	**87.6**	73.8	94.7	30	**75.1**	58.7	86.4	37
$50,000+	**89.7**	87.2	91.8	675	**87.4**	79.8	92.4	94	**87.7**	81.3	92.1	108	**85.4**	75.8	91.6	71
EDUCATION																
K-11th Grade	**87.1**	78.5	92.6	114	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**80.5**	75.1	84.9	324	**72.5**	58.2	83.3	52	**90.3**	77.8	96.1	39	**70.2**	55.0	81.9	46
Some College	**81.2**	77.6	84.3	628	**84.6**	75.5	90.7	83	**81.9**	72.5	88.6	81	**77.3**	66.5	85.4	82
College Graduate+	**86.9**	84.0	89.3	652	**83.7**	74.3	90.1	74	**90.2**	84.3	94.1	108	**80.1**	69.4	87.8	66

*Figure not reliable by PRATS standards (n < 30)

1. Multivitamin use four or more times per week during the last three months of pregnancy.

Multivitamin Use

Idaho mothers who regularly took a multivitamin during the third trimester[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**89.1**	84.9	92.2	285	**87.0**	81.9	90.8	222	**85.7**	80.9	89.4	255	**76.9**	71.1	81.8	280
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**86.8**	73.3	94.0	42	**79.6**	66.4	88.5	53	**84.8**	71.9	92.4	51	**66.6**	54.9	76.6	85
25-29	**82.2**	72.1	89.2	78	**93.5**	85.5	97.2	74	**87.6**	79.7	92.7	92	**77.0**	66.8	84.8	90
30-34	**92.6**	86.1	96.2	103	**82.7**	71.7	90.0	64	**81.2**	70.8	88.6	68	**88.4**	78.9	94.0	67
35+	**96.5**	87.6	99.1	57	*	*	*	*	**92.3**	79.8	97.3	39	**87.5**	71.9	95.1	32
ETHNICITY																
Non-Hispanic	**89.1**	84.8	92.3	270	**87.0**	80.9	91.4	162	**86.7**	81.8	90.5	229	**76.7**	70.7	81.7	257
Hispanic	*	*	*	*	**86.8**	75.9	93.2	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**88.4**	75.4	95.0	43	**84.0**	71.8	91.6	50	**84.1**	71.2	91.9	44	*	*	*	*
Married	**89.3**	84.8	92.5	242	**88.4**	82.9	92.2	172	**86.3**	81.3	90.1	211	**78.4**	73.3	82.8	264
INCOME																
Less than $15,000	*	*	*	*	**76.4**	61.7	86.7	42	**84.4**	71.0	92.3	42	**60.0**	46.4	72.2	66
$15,000 - $24,999	**80.2**	64.9	89.9	35	**95.4**	84.0	98.8	37	**84.5**	68.3	93.2	36	**72.8**	57.8	84.0	40
$25,000 - $34,999	*	*	*	*	**89.8**	73.4	96.6	36	**75.1**	60.3	85.7	41	**81.1**	65.7	90.6	35
$35,000 - $49,999	**85.3**	69.3	93.7	36	**87.2**	71.3	94.9	30	**90.5**	78.0	96.2	38	**93.5**	82.2	97.8	44
$50,000+	**93.8**	89.0	96.6	155	**87.7**	78.5	93.3	72	**90.5**	82.7	95.0	84	**86.8**	78.6	92.2	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**80.2**	64.1	90.2	39	**87.2**	72.9	94.6	34	**85.3**	76.5	91.2	85	*	*	*	*
Some College	**88.9**	81.0	93.7	91	**85.3**	76.9	91.0	105	**85.0**	74.1	91.9	65	**68.6**	59.1	76.8	121
College Graduate+	**91.7**	86.1	95.2	140	**87.0**	75.8	93.5	54	**87.8**	79.9	92.9	88	**83.1**	75.7	88.5	122

*Figure not reliable by PRATS standards (n < 30)

1. Multivitamin use four or more times per week during the last three months of pregnancy.

HIV Testing

Idaho mothers who received an HIV test during pregnancy, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**44.6**	42.0	47.1	1,706	**44.5**	38.0	51.3	216	**41.6**	35.8	47.6	238	**46.7**	40.1	53.4	221
AGE																
18-19	**73.9**	55.3	86.6	32	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**50.6**	45.2	56.1	376	**56.5**	40.7	71.1	40	**51.2**	39.1	63.2	56	**53.6**	39.4	67.3	48
25-29	**41.4**	37.1	45.8	565	**43.5**	32.6	55.1	73	**33.6**	24.4	44.2	76	**39.3**	29.5	50.0	87
30-34	**38.5**	33.9	43.4	478	**37.3**	26.2	49.9	65	**36.2**	26.5	47.2	71	**43.3**	29.8	57.9	47
35+	**47.2**	40.8	53.7	255	**33.6**	19.3	51.7	32	**53.6**	37.8	68.8	30	**54.6**	38.3	69.9	36
ETHNICITY																
Non-Hispanic	**44.0**	41.3	46.7	1,527	**44.0**	37.3	50.9	208	**42.0**	36.2	48.1	231	**45.4**	38.2	52.8	181
Hispanic	**48.5**	40.7	56.3	173	*	*	*	*	*	*	*	*	**51.7**	36.3	66.8	40
MARITAL STATUS																
Not Married	**56.5**	50.4	62.5	279	**53.7**	39.3	67.5	41	**56.1**	42.7	68.7	41	**62.2**	47.9	74.7	45
Married	**40.2**	37.6	42.9	1,427	**40.0**	33.4	47.0	175	**35.0**	29.5	41.0	197	**39.2**	32.5	46.4	176
INCOME																
Less than $15,000	**49.4**	43.1	55.8	279	*	*	*	*	**56.8**	42.1	70.4	38	**54.8**	39.9	68.9	43
$15,000 - $24,999	**51.0**	44.1	57.9	234	*	*	*	*	**46.7**	31.3	62.8	32	**50.0**	33.1	66.9	32
$25,000 - $34,999	**42.9**	36.4	49.7	235	**42.6**	27.3	59.6	32	*	*	*	*	**41.2**	26.3	57.9	36
$35,000 - $49,999	**46.4**	39.9	53.0	249	**31.1**	18.2	47.8	37	**27.8**	16.2	43.5	30	**52.1**	36.5	67.3	37
$50,000+	**39.5**	35.7	43.6	667	**40.7**	31.3	50.8	93	**37.7**	29.8	46.3	107	**38.7**	28.1	50.4	70
EDUCATION																
K-11th Grade	**63.5**	53.5	72.5	110	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**48.0**	42.1	54.0	323	**44.8**	31.6	58.7	51	**45.3**	31.4	60.0	39	**50.0**	35.7	64.3	46
Some College	**48.8**	44.6	53.0	625	**50.2**	39.6	60.9	84	**44.2**	34.3	54.6	80	**47.5**	36.8	58.4	82
College Graduate+	**34.0**	30.2	38.1	643	**35.8**	26.0	47.0	73	**33.6**	25.9	42.2	107	**34.1**	23.5	46.5	65

*Figure not reliable by PRATS standards (n < 30)

HIV Testing

Idaho mothers who received an HIV test during pregnancy, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**49.3**	43.5	55.2	279	**49.3**	42.8	55.7	222	**40.6**	34.8	46.6	251	**35.4**	29.7	41.7	279
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**66.3**	50.7	78.9	42	**61.1**	47.8	73.0	54	**43.6**	30.9	57.1	51	**30.3**	21.0	41.6	85
25-29	**44.7**	34.0	55.9	77	**50.3**	39.2	61.3	74	**36.3**	27.3	46.5	90	**36.8**	26.9	47.8	88
30-34	**40.9**	31.7	50.8	98	**37.4**	26.5	49.8	63	**38.0**	27.7	49.7	67	**32.0**	21.6	44.5	67
35+	**53.2**	40.6	65.4	57	*	*	*	*	**44.7**	30.7	59.7	38	**36.4**	22.4	53.1	33
ETHNICITY																
Non-Hispanic	**49.8**	43.8	55.7	265	**45.6**	38.1	53.2	161	**41.0**	34.9	47.3	225	**35.4**	29.4	41.8	256
Hispanic	*	*	*	*	**58.6**	46.1	70.1	61	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**58.1**	43.5	71.5	43	**63.3**	49.7	75.0	49	**43.2**	30.2	57.2	44	*	*	*	*
Married	**46.6**	40.5	52.8	236	**42.8**	35.9	50.0	173	**39.6**	33.5	46.0	207	**32.7**	27.5	38.4	263
INCOME																
Less than $15,000	*	*	*	*	**53.9**	38.9	68.1	41	**42.5**	28.8	57.4	41	**40.2**	27.6	54.2	66
$15,000 - $24,999	**61.0**	44.0	75.7	34	**49.4**	34.1	64.9	37	**41.1**	26.7	57.1	36	**36.4**	22.5	53.1	40
$25,000 - $34,999	*	*	*	*	**61.9**	46.4	75.3	38	**38.2**	24.9	53.4	39	**36.8**	23.0	53.0	36
$35,000 - $49,999	**58.2**	41.3	73.3	34	**55.2**	38.1	71.2	30	**39.9**	25.8	55.9	37	**39.1**	26.1	53.7	44
$50,000+	**44.6**	37.1	52.5	153	**36.3**	26.3	47.8	71	**39.3**	30.0	49.5	84	**29.2**	21.0	39.1	89
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**54.5**	38.9	69.3	39	**55.6**	39.2	70.8	35	**43.1**	33.1	53.6	84	*	*	*	*
Some College	**57.7**	47.2	67.5	89	**52.3**	43.0	61.5	106	**42.2**	31.2	54.2	64	**39.3**	30.6	48.7	120
College Graduate+	**40.4**	32.7	48.7	137	**24.5**	15.1	37.2	53	**34.6**	25.6	44.8	86	**25.9**	18.7	34.6	122

*Figure not reliable by PRATS standards (n < 30)

No Dental Care

Idaho mothers who did not receive routine dental care during pregnancy, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**44.4**	41.9	47.0	1,720	**47.7**	41.1	54.5	217	**48.5**	42.6	54.3	240	**51.4**	44.8	58.0	223
AGE																
18-19	**42.2**	25.5	60.8	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**57.2**	51.7	62.6	376	**57.5**	42.0	71.7	41	**64.9**	52.6	75.5	57	**53.6**	39.4	67.3	48
25-29	**47.1**	42.8	51.5	570	**49.1**	37.8	60.5	73	**38.6**	29.1	49.0	77	**58.5**	48.1	68.2	88
30-34	**36.1**	31.7	40.8	486	**43.5**	32.0	55.7	66	**43.0**	32.7	53.9	71	**43.3**	29.8	57.9	47
35+	**33.2**	27.5	39.5	255	**37.3**	22.2	55.5	31	**53.1**	37.2	68.4	30	**42.4**	27.3	59.2	36
ETHNICITY																
Non-Hispanic	**42.3**	39.7	45.0	1,541	**47.7**	40.9	54.5	209	**48.4**	42.5	54.4	233	**52.2**	45.0	59.4	182
Hispanic	**60.8**	52.9	68.3	173	*	*	*	*	*	*	*	*	**48.3**	33.3	63.5	41
MARITAL STATUS																
Not Married	**57.8**	51.7	63.7	282	**59.5**	45.0	72.5	42	**57.1**	43.9	69.5	42	**63.0**	48.8	75.3	46
Married	**39.6**	37.0	42.2	1,438	**41.7**	35.0	48.8	175	**44.4**	38.5	50.5	198	**45.8**	38.8	52.9	177
INCOME																
Less than $15,000	**63.2**	56.8	69.1	282	*	*	*	*	**69.6**	55.3	81.0	39	**64.9**	49.3	77.8	43
$15,000 - $24,999	**57.3**	50.3	64.0	234	*	*	*	*	**51.0**	35.1	66.6	32	**62.1**	44.3	77.1	33
$25,000 - $34,999	**50.4**	43.7	57.1	237	**52.8**	36.5	68.4	33	*	*	*	*	**43.4**	28.1	60.0	36
$35,000 - $49,999	**47.0**	40.5	53.6	250	**52.6**	36.4	68.3	35	**59.3**	42.9	73.8	30	**62.2**	46.3	75.8	37
$50,000+	**24.9**	21.6	28.5	674	**35.6**	26.5	45.8	94	**29.1**	22.1	37.3	108	**31.5**	21.8	43.1	71
EDUCATION																
K-11th Grade	**64.6**	54.8	73.4	113	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**60.5**	54.5	66.2	324	**67.0**	53.4	78.2	52	**61.0**	46.2	74.0	39	**61.8**	46.8	74.9	46
Some College	**47.9**	43.8	52.1	627	**51.5**	40.7	62.2	83	**52.0**	41.9	62.0	81	**53.9**	43.0	64.3	82
College Graduate+	**27.2**	23.8	30.9	652	**26.7**	17.9	37.9	74	**35.8**	28.1	44.3	108	**35.0**	24.4	47.3	66

*Figure not reliable by PRATS standards (n < 30)

No Dental Care

Idaho mothers who did not receive routine dental care during pregnancy, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**36.4**	31.0	42.3	283	**46.3**	39.9	52.7	223	**49.9**	44.0	55.9	254	**41.7**	35.8	48.0	280
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**54.3**	39.2	68.6	42	**59.9**	46.6	72.0	53	**65.6**	52.2	76.9	51	**55.1**	43.7	66.1	84
25-29	**43.3**	32.6	54.7	76	**37.1**	27.2	48.3	74	**55.6**	45.7	65.1	92	**42.1**	31.8	53.1	90
30-34	**31.0**	22.9	40.4	103	**44.4**	33.2	56.2	65	**34.7**	24.4	46.8	67	**27.6**	17.8	40.2	67
35+	**20.8**	12.4	32.8	57	*	*	*	*	**35.9**	23.2	50.9	39	**33.3**	19.9	50.1	33
ETHNICITY																
Non-Hispanic	**34.3**	28.8	40.3	268	**41.1**	33.8	48.7	163	**46.5**	40.3	52.8	229	**39.1**	33.1	45.5	257
Hispanic	*	*	*	*	**60.0**	47.3	71.5	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**53.5**	39.1	67.4	43	**50.0**	37.0	63.0	50	**67.4**	53.2	79.1	43	*	*	*	*
Married	**31.3**	25.8	37.2	240	**44.5**	37.6	51.7	173	**43.6**	37.4	50.0	211	**39.0**	33.5	44.8	264
INCOME																
Less than $15,000	*	*	*	*	**66.9**	51.7	79.3	42	**60.0**	45.0	73.4	41	**66.7**	53.1	78.0	66
$15,000 - $24,999	**68.7**	51.7	81.9	35	**45.5**	30.6	61.4	36	**65.5**	49.5	78.7	36	**39.4**	25.5	55.3	39
$25,000 - $34,999	*	*	*	*	**48.4**	33.4	63.8	38	**63.1**	48.4	75.7	41	**44.6**	29.5	60.8	36
$35,000 - $49,999	**33.7**	20.0	50.8	36	**51.2**	34.3	67.8	30	**44.3**	30.0	59.7	38	**41.4**	27.6	56.7	44
$50,000+	**20.9**	15.3	28.0	154	**24.1**	15.8	34.9	72	**29.8**	21.4	39.7	84	**16.5**	10.4	25.2	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**58.6**	42.8	72.8	39	**64.2**	47.3	78.2	34	**62.0**	51.7	71.4	85	*	*	*	*
Some College	**44.9**	34.9	55.3	90	**41.1**	32.3	50.5	106	**42.7**	31.7	54.6	65	**50.9**	41.7	59.9	120
College Graduate+	**20.7**	14.9	28.1	139	**25.9**	16.3	38.6	54	**37.4**	28.4	47.4	88	**26.4**	19.6	34.5	123

*Figure not reliable by PRATS standards (n < 30)

Exercise

Idaho mothers who exercised during the third trimester[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**60.8**	58.3	63.3	1,721	**58.8**	52.1	65.3	219	**64.7**	58.8	70.1	238	**55.7**	49.0	62.2	220
AGE																
18-19	**61.8**	43.3	77.4	34	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**61.8**	56.3	66.9	378	**49.7**	34.6	64.8	41	**64.3**	51.6	75.2	55	**57.4**	42.9	70.7	47
25-29	**59.0**	54.7	63.3	570	**53.7**	42.2	64.9	74	**64.9**	54.7	74.0	77	**61.9**	51.4	71.5	88
30-34	**63.5**	58.8	67.9	485	**66.2**	54.0	76.5	66	**68.8**	57.8	78.1	71	**54.7**	40.2	68.4	46
35+	**58.1**	51.6	64.3	254	**72.6**	56.2	84.5	32	**59.8**	43.8	74.0	30	**45.1**	29.6	61.6	35
ETHNICITY																
Non-Hispanic	**61.6**	59.0	64.2	1,543	**59.1**	52.2	65.7	211	**66.0**	60.1	71.5	231	**57.2**	49.8	64.3	179
Hispanic	**55.3**	47.4	62.9	172	*	*	*	*	*	*	*	*	**50.1**	35.0	65.2	41
MARITAL STATUS																
Not Married	**63.1**	57.1	68.6	282	**50.0**	36.0	64.0	42	**62.5**	48.8	74.5	40	**54.6**	40.3	68.1	44
Married	**60.0**	57.3	62.6	1,439	**63.3**	56.3	69.7	177	**65.7**	59.7	71.2	198	**56.3**	49.1	63.2	176
INCOME																
Less than $15,000	**57.4**	51.1	63.5	282	*	*	*	*	**61.8**	47.0	74.7	38	**54.2**	39.0	68.7	42
$15,000 - $24,999	**55.2**	48.3	62.0	235	*	*	*	*	**53.7**	37.7	69.0	32	**46.7**	30.3	63.9	32
$25,000 - $34,999	**61.9**	55.3	68.1	237	**54.5**	38.5	69.6	34	*	*	*	*	**53.6**	37.3	69.1	35
$35,000 - $49,999	**60.4**	54.0	66.5	252	**56.6**	40.2	71.7	37	**64.9**	47.5	79.1	30	**54.6**	38.9	69.4	37
$50,000+	**65.5**	61.5	69.2	673	**66.0**	56.0	74.7	95	**68.4**	60.3	75.5	108	**63.0**	51.5	73.2	71
EDUCATION																
K-11th Grade	**56.1**	46.2	65.4	114	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**55.4**	49.5	61.2	325	**50.4**	36.8	64.0	51	**66.7**	51.7	78.9	39	**40.1**	27.0	54.9	46
Some College	**59.5**	55.4	63.5	633	**61.1**	50.2	70.9	85	**63.2**	52.8	72.5	80	**55.5**	44.6	65.9	81
College Graduate+	**66.2**	62.2	69.9	644	**66.6**	55.2	76.3	73	**66.4**	58.0	73.8	107	**65.2**	53.1	75.5	65

*Figure not reliable by PRATS standards (n < 30)

1. Among mothers who exercised one or more days per week during pregnancy.

Exercise

Idaho mothers who exercised during the third trimester[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**63.5**	57.8	68.9	279	**59.9**	53.5	66.0	226	**58.6**	52.7	64.3	256	**63.9**	57.9	69.4	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**65.0**	49.4	78.0	42	**56.1**	42.9	68.5	54	**60.4**	47.2	72.3	53	**70.1**	59.4	79.0	86
25-29	**59.3**	48.3	69.5	77	**54.3**	43.2	65.0	75	**57.0**	46.8	66.6	89	**62.0**	51.1	71.8	90
30-34	**64.0**	54.5	72.6	102	**74.7**	63.0	83.6	65	**61.4**	49.8	71.9	68	**58.0**	46.2	69.0	67
35+	**62.8**	49.5	74.4	53	**57.8**	40.3	73.6	30	**47.5**	33.5	61.9	40	**61.8**	45.4	75.9	34
ETHNICITY																
Non-Hispanic	**64.5**	58.6	69.9	265	**59.7**	52.2	66.9	166	**58.3**	52.1	64.3	231	**64.2**	58.0	70.0	260
Hispanic	*	*	*	*	**60.4**	47.8	71.7	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**77.3**	63.1	87.1	44	**54.9**	41.8	67.4	51	**64.4**	50.5	76.3	45	*	*	*	*
Married	**59.2**	52.9	65.1	235	**62.3**	55.2	68.9	175	**56.4**	50.0	62.6	211	**61.8**	56.1	67.2	267
INCOME																
Less than $15,000	*	*	*	*	**54.1**	39.5	68.0	43	**60.6**	46.1	73.5	44	**59.1**	45.9	71.1	66
$15,000 - $24,999	**59.6**	42.9	74.3	35	**51.8**	36.0	67.2	36	**52.4**	37.0	67.4	37	**56.8**	40.6	71.7	40
$25,000 - $34,999	*	*	*	*	**69.7**	53.7	82.1	39	**52.1**	37.6	66.2	41	**79.0**	63.6	89.0	36
$35,000 - $49,999	**75.5**	59.3	86.7	34	**42.9**	27.4	59.8	32	**56.8**	41.5	70.9	38	**63.1**	48.5	75.7	44
$50,000+	**63.6**	55.8	70.7	154	**69.6**	58.5	78.8	71	**67.1**	56.9	75.9	82	**67.4**	57.6	75.9	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**67.5**	51.7	80.2	37	**65.0**	48.3	78.7	35	**48.9**	38.8	59.0	88	*	*	*	*
Some College	**61.9**	51.5	71.3	90	**55.6**	46.3	64.6	108	**65.7**	54.2	75.6	66	**59.4**	50.3	67.9	123
College Graduate+	**64.6**	56.5	71.9	137	**66.7**	53.8	77.5	54	**63.0**	52.9	72.1	85	**70.4**	62.1	77.6	123

*Figure not reliable by PRATS standards (n < 30)

1. Among mothers who exercised one or more days per week during pregnancy.

Stressful Life Events

Idaho mothers who experienced three or more stressful life events in the 12 months prior to delivery, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**22.0**	19.9	24.3	1,738	**25.5**	19.8	32.3	221	**24.5**	19.4	30.6	240	**25.6**	20.0	32.2	223
AGE																
18-19	**51.5**	33.7	69.0	34	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**34.0**	28.9	39.5	383	**29.6**	17.1	46.1	42	**41.3**	29.7	54.0	57	**35.2**	22.5	50.4	48
25-29	**21.7**	18.1	25.8	574	**24.5**	15.5	36.6	74	**21.2**	13.2	32.2	77	**26.6**	18.2	37.1	88
30-34	**13.9**	10.8	17.8	489	**18.9**	10.8	31.0	67	**10.5**	5.1	20.5	71	**17.8**	8.8	32.9	47
35+	**12.5**	8.7	17.7	258	**25.3**	12.7	44.2	32	**22.2**	11.1	39.4	30	**13.9**	5.4	31.7	36
ETHNICITY																
Non-Hispanic	**21.7**	19.5	24.1	1,558	**25.9**	20.1	32.8	213	**24.7**	19.4	30.8	233	**25.8**	19.6	33.2	182
Hispanic	**25.1**	18.6	33.0	174	*	*	*	*	*	*	*	*	**24.7**	13.4	41.0	41
MARITAL STATUS																
Not Married	**44.1**	38.2	50.1	287	**47.6**	33.9	61.8	42	**54.8**	41.6	67.3	42	**45.7**	32.4	59.6	46
Married	**14.0**	12.3	16.0	1,451	**14.5**	10.3	20.1	179	**10.6**	7.4	15.0	198	**15.8**	11.3	21.8	177
INCOME																
Less than $15,000	**45.9**	39.7	52.3	286	*	*	*	*	**58.5**	44.1	71.6	39	**53.2**	38.4	67.5	43
$15,000 - $24,999	**32.8**	26.6	39.8	237	*	*	*	*	**27.5**	14.8	45.2	32	**19.0**	8.7	36.5	33
$25,000 - $34,999	**18.5**	13.8	24.3	240	**20.3**	9.6	38.0	34	*	*	*	*	**19.5**	9.6	35.7	36
$35,000 - $49,999	**16.7**	12.3	22.2	255	**16.7**	7.7	32.6	37	**9.3**	3.5	22.6	30	**22.4**	11.7	38.7	37
$50,000+	**8.4**	6.4	11.0	677	**8.9**	4.3	17.6	95	**10.0**	5.5	17.3	108	**12.9**	6.6	23.8	71
EDUCATION																
K-11th Grade	**23.6**	15.8	33.6	115	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**29.4**	24.3	35.1	328	**27.7**	16.6	42.3	52	**48.5**	34.2	63.0	39	**32.8**	20.3	48.4	46
Some College	**27.9**	24.1	31.9	637	**35.8**	25.9	47.2	85	**23.8**	15.5	34.6	81	**28.9**	19.9	40.0	82
College Graduate+	**11.0**	8.5	14.1	653	**14.1**	7.5	24.9	74	**11.7**	7.1	18.6	108	**15.1**	7.8	27.3	66

*Figure not reliable by PRATS standards (n < 30)

Stressful Life Events

Idaho mothers who experienced three or more stressful life events in the 12 months prior to delivery, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**18.0**	13.7	23.2	285	**24.8**	19.5	31.0	227	**21.6**	16.9	27.2	259	**20.1**	15.2	26.2	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**41.6**	27.7	57.0	42	**41.7**	29.6	54.9	55	**30.6**	19.7	44.2	53	**24.0**	15.6	35.2	86
25-29	**18.3**	10.9	28.9	78	**21.0**	13.1	32.1	75	**22.0**	14.6	31.9	92	**19.2**	11.0	31.2	90
30-34	**10.4**	5.7	18.2	104	**19.5**	11.6	30.8	65	**13.0**	6.8	23.5	68	**11.7**	5.0	25.0	67
35+	**8.3**	3.2	20.0	56	**9.7**	2.6	29.8	30	**7.5**	2.6	19.8	40	**14.7**	6.5	30.1	34
ETHNICITY																
Non-Hispanic	**17.2**	13.0	22.5	270	**26.8**	20.5	34.2	167	**21.3**	16.4	27.2	233	**18.9**	14.0	25.1	260
Hispanic	*	*	*	*	**19.3**	11.1	31.3	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**38.6**	25.8	53.2	44	**41.2**	29.1	54.5	51	**41.3**	28.8	55.1	46	*	*	*	*
Married	**11.6**	8.2	16.2	241	**17.1**	12.4	23.1	176	**14.1**	10.2	19.1	213	**14.6**	11.0	19.2	267
INCOME																
Less than $15,000	*	*	*	*	**45.7**	31.8	60.4	43	**40.3**	27.2	54.9	44	**39.1**	26.6	53.2	66
$15,000 - $24,999	**38.3**	23.5	55.6	35	**40.5**	26.2	56.5	37	**19.3**	9.2	36.0	37	**31.9**	18.6	48.9	40
$25,000 - $34,999	*	*	*	*	**16.3**	7.6	31.4	39	**20.8**	11.5	34.6	41	**13.1**	5.7	27.4	36
$35,000 - $49,999	**14.7**	6.3	30.7	36	**24.1**	12.8	40.6	32	**19.4**	9.4	36.1	39	**8.7**	3.4	20.4	44
$50,000+	**8.1**	4.8	13.3	155	**5.5**	2.2	13.2	72	**9.5**	5.0	17.3	84	**5.4**	2.4	12.0	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**27.3**	15.4	43.6	39	**25.6**	14.0	42.1	35	**34.0**	25.0	44.3	88	*	*	*	*
Some College	**23.7**	15.7	34.0	92	**35.2**	26.8	44.7	108	**16.8**	9.2	28.6	66	**26.5**	18.5	36.4	123
College Graduate+	**10.1**	5.9	16.5	139	**5.5**	1.9	15.0	55	**10.6**	5.5	19.4	88	**10.5**	5.7	18.5	123

*Figure not reliable by PRATS standards (n < 30)

Physical Abuse

Idaho mothers who experienced physical abuse during pregnancy, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**3.3**	2.4	4.6	1,732	**5.9**	3.1	11.1	220	**4.9**	2.5	9.1	240	**2.5**	1.0	6.5	223
AGE																
18-19	**14.1**	5.3	32.5	34	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**5.9**	3.6	9.5	381	**11.3**	4.0	28.0	42	**6.6**	2.4	17.1	57	**5.8**	1.5	19.6	48
25-29	**3.6**	2.2	5.9	572	**8.4**	3.3	19.8	73	**4.8**	1.5	14.8	77	**1.0**	0.2	6.7	88
30-34	**1.4**	0.6	3.5	489	**2.8**	0.4	15.8	67	**5.5**	1.7	16.6	71	**0.0**	0.0	0.0	47
35+	**0.0**	0.0	0.0	256	**0.0**	0.0	0.0	32	**0.0**	0.0	0.0	30	**0.0**	0.0	0.0	36
ETHNICITY																
Non-Hispanic	**3.3**	2.4	4.6	1,555	**5.7**	2.9	11.1	212	**5.0**	2.6	9.4	233	**2.3**	0.7	6.8	182
Hispanic	**3.6**	1.3	9.7	171	*	*	*	*	*	*	*	*	**3.5**	0.5	19.8	41
MARITAL STATUS																
Not Married	**10.8**	7.6	15.0	284	**16.7**	8.5	30.2	42	**14.3**	7.3	26.2	42	**6.5**	2.2	17.8	46
Married	**0.7**	0.3	1.3	1,448	**0.6**	0.1	3.5	178	**0.5**	0.1	2.8	198	**0.6**	0.1	3.7	177
INCOME																
Less than $15,000	**9.4**	6.3	13.9	283	*	*	*	*	**16.5**	7.9	31.1	39	**10.6**	4.1	24.9	43
$15,000 - $24,999	**4.5**	2.1	9.5	236	*	*	*	*	**0.0**	0.0	0.0	32	**0.0**	0.0	0.0	33
$25,000 - $34,999	**3.1**	1.2	7.5	238	**0.0**	0.0	0.0	34	*	*	*	*	**0.0**	0.0	0.0	36
$35,000 - $49,999	**0.1**	0.0	0.7	254	**0.0**	0.0	0.0	36	**3.1**	0.6	15.4	30	**0.0**	0.0	0.0	37
$50,000+	**1.0**	0.4	2.4	677	**4.1**	1.1	13.9	95	**0.0**	0.0	0.0	108	**0.0**	0.0	0.0	71
EDUCATION																
K-11th Grade	**6.9**	3.3	13.7	112	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**8.0**	4.9	12.8	327	**15.7**	7.2	31.0	52	**8.2**	2.5	23.7	39	**3.2**	0.5	18.6	46
Some College	**2.4**	1.4	4.1	635	**2.9**	0.7	11.1	84	**5.2**	1.9	13.6	81	**3.1**	0.8	11.5	82
College Graduate+	**0.8**	0.3	2.2	653	**2.7**	0.4	15.1	74	**1.9**	0.4	9.9	108	**0.0**	0.0	0.0	66

*Figure not reliable by PRATS standards (n < 30)

Physical Abuse

Idaho mothers who experienced physical abuse during pregnancy, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**2.2**	0.9	5.3	285	**6.5**	3.7	11.2	224	**2.2**	0.9	5.4	257	**2.3**	0.7	7.0	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**3.0**	0.5	17.8	42	**14.0**	6.7	27.1	54	**2.6**	0.4	14.9	52	**3.1**	0.5	17.5	86
25-29	**2.3**	0.6	8.5	78	**6.7**	2.6	16.2	75	**1.0**	0.2	6.0	91	**4.1**	0.9	16.1	90
30-34	**1.5**	0.2	9.7	104	**2.4**	0.4	14.0	65	**0.0**	0.0	0.0	68	**0.0**	0.0	0.0	67
35+	**0.0**	0.0	0.0	56	*	*	*	*	**0.0**	0.0	0.0	40	**0.0**	0.0	0.0	34
ETHNICITY																
Non-Hispanic	**2.4**	1.0	5.6	270	**8.0**	4.5	14.0	166	**2.5**	1.0	6.1	232	**1.4**	0.3	6.2	260
Hispanic	*	*	*	*	**2.4**	0.4	14.2	58	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**6.8**	2.3	18.7	44	**18.4**	10.1	31.1	49	**6.7**	2.3	17.8	45	*	*	*	*
Married	**0.8**	0.2	3.2	241	**1.1**	0.3	4.2	175	**0.5**	0.1	2.9	212	**0.4**	0.1	2.4	267
INCOME																
Less than $15,000	*	*	*	*	**14.4**	6.4	29.2	41	**8.7**	3.0	22.3	43	**3.4**	0.5	19.1	66
$15,000 - $24,999	**3.8**	0.6	21.8	35	**9.8**	3.3	25.8	37	**0.0**	0.0	0.0	36	**9.3**	2.2	32.0	40
$25,000 - $34,999	*	*	*	*	**10.0**	3.4	26.1	37	**0.0**	0.0	0.0	41	**0.0**	0.0	0.0	36
$35,000 - $49,999	**0.0**	0.0	0.0	36	**0.0**	0.0	0.0	32	**0.0**	0.0	0.0	39	**0.0**	0.0	0.0	44
$50,000+	**1.2**	0.3	4.7	155	**0.0**	0.0	0.0	72	**1.2**	0.2	7.2	84	**0.0**	0.0	0.0	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**10.3**	3.5	26.6	39	**5.8**	1.5	20.2	35	**2.6**	0.7	9.6	87	*	*	*	*
Some College	**0.0**	0.0	0.0	92	**7.5**	3.5	15.2	107	**0.0**	0.0	0.0	66	**0.8**	0.1	4.8	123
College Graduate+	**1.4**	0.4	5.2	139	**0.0**	0.0	0.0	55	**0.0**	0.0	0.0	88	**0.0**	0.0	0.0	123

*Figure not reliable by PRATS standards (n < 30)

Smoking

Idaho mothers who smoked during the third trimester[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**5.5**	4.4	6.9	1,722	**9.9**	6.2	15.4	218	**7.8**	4.8	12.5	240	**7.0**	4.2	11.6	222
AGE																
18-19	**16.6**	7.0	34.3	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**9.6**	6.7	13.8	377	**11.2**	4.3	26.4	41	**6.6**	2.4	17.1	57	**14.7**	6.8	28.9	48
25-29	**4.1**	2.7	6.4	573	**9.3**	4.2	19.3	74	**9.7**	4.2	20.5	77	**6.1**	2.6	14.0	88
30-34	**3.8**	2.4	6.0	485	**2.8**	0.4	16.0	66	**10.8**	5.0	21.8	71	**3.7**	1.0	13.2	47
35+	**2.7**	1.3	5.5	254	**8.8**	2.2	29.0	31	**0.0**	0.0	0.0	30	**2.5**	0.4	14.9	35
ETHNICITY																
Non-Hispanic	**6.0**	4.8	7.5	1,545	**10.2**	6.4	15.9	210	**8.1**	4.9	13.0	233	**8.3**	4.9	13.9	182
Hispanic	**1.8**	0.6	5.3	171	*	*	*	*	*	*	*	*	**1.9**	0.3	11.7	40
MARITAL STATUS																
Not Married	**12.9**	9.5	17.2	280	**21.4**	11.9	35.4	42	**21.4**	12.5	34.2	42	**10.9**	4.7	23.1	46
Married	**2.9**	2.1	3.9	1,442	**4.0**	2.0	7.8	176	**1.5**	0.6	4.0	198	**5.1**	2.7	9.4	176
INCOME																
Less than $15,000	**12.4**	8.9	17.0	282	*	*	*	*	**19.8**	10.3	34.7	39	**15.3**	7.0	30.0	43
$15,000 - $24,999	**11.3**	7.3	17.0	235	*	*	*	*	**7.5**	2.1	23.4	32	**11.9**	4.5	28.1	33
$25,000 - $34,999	**3.5**	1.7	6.8	238	**0.0**	0.0	0.0	33	*	*	*	*	**7.4**	2.5	20.2	36
$35,000 - $49,999	**3.8**	2.2	6.7	251	**9.6**	3.8	22.3	36	**0.0**	0.0	0.0	30	**2.5**	0.4	15.1	37
$50,000+	**0.9**	0.4	2.0	674	**1.0**	0.2	6.0	94	**2.8**	0.8	9.5	108	**0.0**	0.0	0.0	70
EDUCATION																
K-11th Grade	**10.6**	6.0	18.2	111	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**12.1**	8.6	16.9	324	**18.5**	9.6	32.6	52	**14.2**	6.1	29.7	39	**13.3**	6.0	26.9	46
Some College	**5.4**	3.8	7.7	630	**7.9**	3.3	17.4	84	**9.4**	4.4	19.0	81	**7.2**	3.0	16.2	82
College Graduate+	**0.7**	0.3	1.6	653	**0.0**	0.0	0.0	74	**2.8**	0.8	9.6	108	**1.4**	0.2	8.9	66

*Figure not reliable by PRATS standards (n < 30)

1. Smoking one or more cigarettes during the last three months of pregnancy.

Smoking

Idaho mothers who smoked during the third trimester[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**3.7**	2.0	7.1	285	**5.0**	2.7	9.2	224	**7.6**	4.7	11.8	252	**2.6**	1.1	6.1	281
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**7.9**	2.6	21.6	42	**7.5**	2.6	19.9	54	**15.6**	7.8	28.8	50	**6.1**	2.1	16.6	85
25-29	**3.1**	0.8	11.7	78	**1.9**	0.3	11.3	74	**4.4**	1.5	12.4	92	**0.0**	0.0	0.0	90
30-34	**2.8**	0.9	8.1	103	**6.8**	2.6	16.5	65	**2.9**	0.8	10.0	66	**2.9**	0.8	10.4	67
35+	**0.0**	0.0	0.0	57	*	*	*	*	**7.7**	2.7	20.2	39	**0.0**	0.0	0.0	33
ETHNICITY																
Non-Hispanic	**4.0**	2.1	7.4	270	**6.1**	3.1	11.5	163	**7.7**	4.8	12.3	229	**2.9**	1.2	6.8	258
Hispanic	*	*	*	*	**2.3**	0.4	13.5	61	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**9.3**	3.6	21.9	43	**12.0**	5.7	23.6	50	**17.1**	8.7	30.7	41	*	*	*	*
Married	**2.1**	0.9	4.8	242	**1.7**	0.6	5.0	174	**4.3**	2.3	7.7	211	**1.9**	0.8	4.3	265
INCOME																
Less than $15,000	*	*	*	*	**11.2**	4.5	25.3	42	**20.8**	11.3	35.2	41	**1.1**	0.2	7.0	66
$15,000 - $24,999	**12.2**	4.7	28.5	35	**6.1**	1.6	20.9	37	**9.3**	3.1	24.8	35	**7.0**	1.1	33.7	40
$25,000 - $34,999	*	*	*	*	**6.0**	1.6	20.7	38	**0.0**	0.0	0.0	41	**2.6**	0.4	15.5	36
$35,000 - $49,999	**0.0**	0.0	0.0	36	**3.2**	0.5	18.3	30	**9.0**	3.0	24.0	38	**4.3**	1.1	15.1	44
$50,000+	**1.3**	0.3	4.7	155	**0.0**	0.0	0.0	72	**0.0**	0.0	0.0	84	**1.1**	0.2	6.9	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**12.3**	4.8	28.2	39	**7.2**	1.9	23.5	35	**12.0**	6.7	20.7	84	*	*	*	*
Some College	**4.5**	1.7	11.4	91	**3.0**	1.0	8.7	106	**10.4**	4.6	22.0	65	**3.0**	1.2	7.6	121
College Graduate+	**0.0**	0.0	0.0	140	**1.9**	0.3	11.2	54	**0.0**	0.0	0.0	88	**0.8**	0.1	5.1	123

*Figure not reliable by PRATS standards (n < 30)

1. Smoking one or more cigarettes during the last three months of pregnancy.

Alcohol Use

Idaho mothers who drank alcohol during the third trimester[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**3.6**	2.8	4.8	1,723	**3.8**	2.1	6.7	217	**5.6**	3.6	8.7	239	**3.8**	2.1	6.8	222
AGE																
18-19	**1.4**	0.2	8.7	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**1.3**	0.6	2.8	379	**0.0**	0.0	0.0	41	**6.4**	2.6	15.1	57	**3.1**	0.8	11.2	48
25-29	**2.8**	1.6	5.0	573	**0.0**	0.0	0.0	74	**3.3**	1.2	8.7	77	**4.2**	1.6	10.3	88
30-34	**7.1**	4.8	10.2	485	**9.3**	4.7	17.9	66	**7.7**	3.8	14.8	70	**5.6**	1.9	15.5	47
35+	**3.4**	1.7	6.7	253	**5.8**	1.6	19.4	30	**6.2**	1.8	18.8	30	**2.5**	0.4	14.9	35
ETHNICITY																
Non-Hispanic	**3.5**	2.6	4.6	1,544	**3.1**	1.6	5.9	209	**5.8**	3.7	9.0	232	**4.8**	2.6	8.5	182
Hispanic	**4.8**	2.0	11.2	173	*	*	*	*	*	*	*	*	**0.0**	0.0	0.0	40
MARITAL STATUS																
Not Married	**2.5**	1.1	5.8	283	**0.0**	0.0	0.0	42	**2.4**	0.4	12.1	42	**0.0**	0.0	0.0	46
Married	**4.0**	3.1	5.3	1,440	**5.7**	3.2	10.0	175	**7.1**	4.5	11.0	197	**5.7**	3.1	10.1	176
INCOME																
Less than $15,000	**3.5**	1.6	7.7	283	*	*	*	*	**3.3**	0.6	16.2	39	**0.0**	0.0	0.0	43
$15,000 - $24,999	**1.1**	0.3	3.2	236	*	*	*	*	**0.0**	0.0	0.0	32	**2.5**	0.4	14.8	33
$25,000 - $34,999	**2.5**	1.0	6.0	238	**0.0**	0.0	0.0	33	*	*	*	*	**5.0**	1.3	17.3	36
$35,000 - $49,999	**3.8**	2.0	7.0	250	**7.4**	2.5	19.8	35	**9.3**	3.5	22.6	30	**5.1**	1.3	17.5	37
$50,000+	**5.2**	3.7	7.3	673	**4.9**	2.1	10.7	94	**8.9**	5.2	14.7	107	**6.7**	2.9	14.9	70
EDUCATION																
K-11th Grade	**4.4**	1.4	12.9	112	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**2.6**	1.2	5.8	326	**1.5**	0.2	9.0	52	**4.1**	0.7	19.5	39	**3.4**	0.9	12.4	46
Some College	**2.1**	1.1	3.8	629	**0.9**	0.2	5.8	84	**4.9**	2.3	10.2	80	**3.2**	1.1	9.2	82
College Graduate+	**5.7**	4.1	7.9	652	**10.2**	5.3	18.6	73	**8.0**	4.6	13.6	108	**7.1**	3.1	15.7	66

*Figure not reliable by PRATS standards (n < 30)

1. Consuming one or more alcoholic beverages during the last three months of pregnancy.

Alcohol Use

Idaho mothers who drank alcohol during the third trimester[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**5.3**	3.3	8.4	285	**2.2**	0.9	5.1	224	**1.0**	0.3	3.7	255	**2.9**	1.1	7.4	281
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**0.0**	0.0	0.0	42	**2.5**	0.4	14.6	54	**0.0**	0.0	0.0	52	**0.0**	0.0	0.0	85
25-29	**3.5**	1.2	10.0	78	**2.3**	0.6	8.4	74	**1.7**	0.3	10.2	92	**3.1**	0.5	17.5	90
30-34	**9.9**	5.4	17.4	103	**2.9**	0.8	10.5	65	**1.4**	0.2	8.4	67	**7.4**	2.2	22.2	67
35+	**5.2**	1.7	14.6	57	*	*	*	*	**0.0**	0.0	0.0	39	**3.0**	0.5	17.5	33
ETHNICITY																
Non-Hispanic	**5.3**	3.2	8.5	270	**2.5**	1.0	6.4	163	**1.1**	0.3	4.1	230	**1.1**	0.4	3.1	258
Hispanic	*	*	*	*	**1.4**	0.2	8.7	61	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**2.3**	0.3	14.1	43	**2.0**	0.3	12.0	50	**2.3**	0.4	13.1	44	*	*	*	*
Married	**6.2**	3.8	9.9	242	**2.3**	0.9	5.7	174	**0.5**	0.1	3.0	211	**1.1**	0.4	3.3	265
INCOME																
Less than $15,000	*	*	*	*	**0.0**	0.0	0.0	42	**3.0**	0.5	16.6	42	**6.8**	1.8	22.1	66
$15,000 - $24,999	**0.0**	0.0	0.0	35	**2.3**	0.4	13.7	37	**0.0**	0.0	0.0	36	**0.0**	0.0	0.0	40
$25,000 - $34,999	*	*	*	*	**3.7**	0.6	20.7	38	**0.0**	0.0	0.0	41	**0.0**	0.0	0.0	36
$35,000 - $49,999	**5.2**	1.3	18.0	36	**3.2**	0.5	18.3	30	**0.0**	0.0	0.0	38	**0.0**	0.0	0.0	44
$50,000+	**6.9**	3.9	11.8	155	**1.4**	0.2	8.4	72	**1.2**	0.2	7.2	84	**3.3**	1.1	9.4	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**2.0**	0.3	12.6	39	**0.0**	0.0	0.0	35	**1.7**	0.3	9.9	86	*	*	*	*
Some College	**4.5**	1.7	11.4	91	**0.8**	0.1	5.2	106	**0.0**	0.0	0.0	65	**0.0**	0.0	0.0	121
College Graduate+	**6.9**	3.8	12.3	140	**5.6**	1.9	15.2	54	**1.1**	0.2	6.7	88	**2.4**	0.8	6.9	123

*Figure not reliable by PRATS standards (n < 30)

1. Consuming one or more alcoholic beverages during the last three months of pregnancy.

Immunization Information from PNC Provider

Idaho mothers who reported receiving immunization information from PNC providers, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**71.3**	68.9	73.5	1,689	**72.4**	66.1	77.9	213	**82.4**	77.7	86.3	228	**74.1**	67.9	79.5	222
AGE																
18-19	**83.3**	62.2	93.8	30	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**75.5**	70.6	79.8	375	**70.3**	55.1	82.0	40	**84.0**	73.5	90.9	55	**79.1**	65.1	88.5	48
25-29	**71.6**	67.3	75.5	558	**74.4**	62.9	83.2	71	**83.5**	75.1	89.5	72	**77.4**	67.3	85.1	88
30-34	**65.3**	60.6	69.7	476	**60.3**	48.1	71.4	65	**79.0**	69.6	86.1	68	**58.1**	43.6	71.3	47
35+	**72.7**	66.6	78.1	250	**91.3**	77.1	97.0	31	*	*	*	*	**80.6**	65.8	90.0	36
ETHNICITY																
Non-Hispanic	**70.5**	67.9	72.9	1,520	**73.1**	66.7	78.7	205	**82.6**	77.9	86.5	222	**72.7**	65.8	78.7	182
Hispanic	**77.8**	70.7	83.5	164	*	*	*	*	*	*	*	*	**79.9**	63.6	90.1	40
MARITAL STATUS																
Not Married	**76.6**	70.9	81.4	275	**79.5**	65.0	89.0	39	**92.7**	81.9	97.3	41	**75.6**	61.5	85.7	45
Married	**69.4**	66.8	71.8	1,414	**69.0**	62.1	75.1	174	**77.5**	71.9	82.3	187	**73.5**	66.7	79.3	177
INCOME																
Less than $15,000	**77.0**	71.2	81.9	280	*	*	*	*	**95.1**	83.8	98.7	38	**83.3**	68.0	92.2	43
$15,000 - $24,999	**79.2**	73.0	84.2	228	*	*	*	*	*	*	*	*	**82.4**	65.6	92.0	32
$25,000 - $34,999	**68.7**	62.0	74.7	235	**69.8**	53.1	82.5	32	*	*	*	*	**63.5**	46.7	77.5	36
$35,000 - $49,999	**71.6**	65.6	77.0	251	**81.2**	67.1	90.2	37	**72.2**	56.5	83.8	30	**72.6**	56.2	84.5	37
$50,000+	**66.7**	62.8	70.4	664	**63.7**	53.7	72.7	94	**77.8**	70.0	84.0	102	**69.7**	58.3	79.0	71
EDUCATION																
K-11th Grade	**73.1**	63.0	81.2	107	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**76.9**	71.7	81.5	315	**68.0**	53.9	79.4	49	**79.3**	65.5	88.5	35	**86.7**	73.1	94.0	46
Some College	**71.3**	67.4	75.0	621	**78.1**	68.1	85.7	82	**82.1**	73.1	88.6	76	**71.6**	61.2	80.2	82
College Graduate+	**67.5**	63.5	71.3	642	**68.9**	57.8	78.2	72	**82.8**	75.7	88.2	106	**67.7**	55.6	77.8	66

*Figure not reliable by PRATS standards (n < 30)

Immunization Information from PNC Provider

Idaho mothers who reported receiving immunization information from PNC providers, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**68.3**	62.7	73.4	282	**73.5**	67.4	78.8	221	**71.1**	65.3	76.4	244	**67.9**	62.0	73.3	279
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**79.6**	65.7	88.8	42	**65.4**	51.9	76.8	54	**72.7**	58.9	83.2	50	**76.1**	65.7	84.1	86
25-29	**65.2**	53.9	75.0	77	**80.1**	70.0	87.4	74	**73.6**	63.4	81.7	87	**60.6**	49.6	70.6	89
30-34	**63.7**	54.0	72.3	102	**75.2**	63.7	84.0	64	**65.7**	53.8	75.9	64	**66.2**	54.4	76.3	66
35+	**67.1**	54.3	77.7	57	*	*	*	*	**67.6**	52.1	80.0	37	**66.7**	49.9	80.1	33
ETHNICITY																
Non-Hispanic	**67.2**	61.4	72.5	268	**72.1**	64.9	78.3	166	**71.9**	65.8	77.3	220	**66.7**	60.4	72.3	257
Hispanic	*	*	*	*	**77.7**	65.4	86.5	55	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**76.7**	62.3	86.8	43	**75.0**	61.6	84.9	48	**69.8**	55.5	81.0	43	*	*	*	*
Married	**65.7**	59.6	71.3	239	**72.8**	66.0	78.7	173	**71.6**	65.4	77.1	201	**66.5**	60.9	71.8	263
INCOME																
Less than $15,000	*	*	*	*	**72.7**	57.1	84.2	41	**74.9**	60.5	85.4	43	**65.2**	51.5	76.7	65
$15,000 - $24,999	**76.2**	59.0	87.7	34	**82.8**	68.4	91.5	35	**76.1**	59.6	87.3	37	**77.4**	62.8	87.4	40
$25,000 - $34,999	*	*	*	*	**81.1**	65.6	90.6	38	**68.0**	52.5	80.3	40	**68.5**	52.3	81.2	36
$35,000 - $49,999	**73.5**	57.5	85.1	35	**66.9**	50.0	80.4	32	**68.8**	53.1	81.1	37	**66.7**	52.0	78.8	43
$50,000+	**63.2**	55.4	70.3	156	**69.1**	58.0	78.4	72	**71.8**	61.5	80.2	78	**67.0**	57.2	75.6	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**78.2**	62.1	88.7	39	**69.7**	52.7	82.7	34	**72.0**	61.6	80.5	83	*	*	*	*
Some College	**68.4**	58.5	77.0	91	**75.4**	66.7	82.5	107	**69.9**	57.9	79.6	62	**65.6**	56.1	74.0	121
College Graduate+	**63.4**	55.1	70.9	138	**70.9**	58.2	81.0	55	**72.1**	62.1	80.4	83	**66.2**	57.6	73.7	122

*Figure not reliable by PRATS standards (n < 30)

Breastfeeding Initiation

Idaho mothers who ever breastfed, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**93.4**	92.0	94.6	1,719	**94.1**	89.4	96.8	219	**93.8**	90.1	96.2	236	**91.3**	86.2	94.6	217
AGE																
18-19	**94.4**	81.0	98.5	32	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**93.1**	89.6	95.5	380	**96.2**	79.3	99.4	41	**93.4**	82.9	97.6	57	**84.9**	70.3	93.0	47
25-29	**93.4**	90.8	95.4	569	**93.0**	82.7	97.3	74	**96.5**	91.0	98.7	75	**96.8**	90.8	98.9	87
30-34	**93.6**	90.7	95.7	483	**91.8**	80.1	96.9	67	**92.1**	83.3	96.5	70	**94.4**	80.0	98.6	45
35+	**93.2**	88.9	95.9	255	**97.2**	83.9	99.6	31	*	*	*	*	**83.2**	65.5	92.9	35
ETHNICITY																
Non-Hispanic	**94.5**	93.1	95.6	1,545	**94.3**	89.5	97.0	211	**94.0**	90.2	96.4	230	**94.7**	90.1	97.3	179
Hispanic	**84.7**	77.9	89.7	169	*	*	*	*	*	*	*	*	**77.0**	59.5	88.4	38
MARITAL STATUS																
Not Married	**87.9**	83.5	91.3	278	**88.1**	75.3	94.7	42	**92.5**	81.5	97.2	40	**83.3**	69.5	91.7	42
Married	**95.4**	94.1	96.3	1,441	**97.2**	93.7	98.8	177	**94.4**	90.8	96.6	196	**94.9**	90.6	97.3	175
INCOME																
Less than $15,000	**90.1**	85.6	93.3	281	*	*	*	*	**87.8**	73.7	94.9	37	**86.3**	71.5	94.1	43
$15,000 - $24,999	**92.7**	87.9	95.6	231	*	*	*	*	**95.2**	84.9	98.6	31	*	*	*	*
$25,000 - $34,999	**94.3**	90.4	96.7	239	**100.0**	100.0	100.0	34	*	*	*	*	**92.4**	79.3	97.5	35
$35,000 - $49,999	**91.4**	86.8	94.5	253	**85.0**	66.6	94.2	36	**96.9**	84.6	99.5	30	**92.4**	79.5	97.5	37
$50,000+	**96.5**	94.6	97.7	673	**96.0**	88.2	98.7	94	**95.6**	90.8	97.9	107	**100.0**	100.0	100.0	70
EDUCATION																
K-11th Grade	**84.0**	74.9	90.3	109	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**90.6**	86.6	93.6	325	**93.7**	79.6	98.3	52	**85.9**	71.6	93.6	38	**91.8**	77.7	97.3	46
Some College	**93.4**	90.9	95.3	631	**93.3**	84.7	97.2	85	**98.0**	93.5	99.4	79	**91.5**	83.1	95.9	81
College Graduate+	**97.0**	95.2	98.1	650	**94.8**	84.8	98.3	73	**93.6**	87.3	96.9	108	**100.0**	100.0	100.0	64

*Figure not reliable by PRATS standards (n < 30)

Breastfeeding Initiation

Idaho mothers who ever breastfed, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**95.8**	92.6	97.7	284	**92.2**	87.6	95.2	226	**90.2**	85.7	93.4	254	**94.0**	90.3	96.3	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**95.2**	82.5	98.8	42	**97.0**	89.2	99.2	55	**88.1**	75.3	94.8	52	**96.0**	90.1	98.5	86
25-29	**95.4**	88.5	98.2	78	**90.3**	80.4	95.5	75	**90.7**	82.0	95.4	90	**91.0**	81.2	95.9	90
30-34	**95.0**	87.5	98.1	103	**92.2**	81.3	97.0	64	**91.6**	83.2	96.0	67	**94.2**	86.0	97.7	67
35+	**98.2**	89.0	99.7	56	**92.2**	74.2	98.0	30	**92.5**	80.3	97.4	40	**94.1**	80.2	98.4	34
ETHNICITY																
Non-Hispanic	**95.9**	92.6	97.8	269	**95.5**	90.5	97.9	166	**90.7**	86.1	94.0	230	**94.0**	90.0	96.4	260
Hispanic	*	*	*	*	**83.6**	71.6	91.1	60	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**93.2**	81.3	97.7	44	**84.3**	72.3	91.7	51	**81.4**	67.9	90.0	43	*	*	*	*
Married	**96.7**	93.6	98.3	240	**96.0**	92.1	98.0	175	**93.4**	89.4	95.9	211	**94.0**	90.6	96.2	267
INCOME																
Less than $15,000	*	*	*	*	**90.2**	77.1	96.2	43	**83.0**	68.0	91.8	41	**93.3**	81.8	97.7	66
$15,000 - $24,999	**97.7**	86.0	99.7	35	**86.4**	69.8	94.6	37	**89.2**	72.4	96.3	36	**100.0**	100.0	100.0	40
$25,000 - $34,999	*	*	*	*	**88.2**	73.0	95.4	39	**90.8**	78.8	96.3	41	**100.0**	100.0	100.0	36
$35,000 - $49,999	**93.1**	76.2	98.3	36	**97.0**	82.7	99.5	32	**88.6**	73.8	95.5	38	**89.2**	76.9	95.3	44
$50,000+	**97.1**	92.5	98.9	155	**97.2**	90.1	99.3	71	**95.2**	88.6	98.1	84	**92.4**	85.3	96.2	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**90.5**	77.1	96.4	39	**82.5**	66.4	91.8	35	**88.7**	79.5	94.1	86	*	*	*	*
Some College	**95.6**	88.7	98.3	91	**96.3**	90.6	98.6	107	**86.4**	75.6	92.9	65	**91.7**	84.1	95.8	123
College Graduate+	**98.1**	92.8	99.5	139	**100.0**	100.0	100.0	55	**95.6**	89.3	98.2	88	**94.4**	89.0	97.2	123

*Figure not reliable by PRATS standards (n < 30)

Breastfeeding Duration

Idaho mothers who breastfed for at least six months[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**62.1**	59.5	64.7	1,561	**65.5**	58.4	72.1	202	**62.5**	55.9	68.6	211	**54.2**	47.1	61.1	199
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**48.8**	43.0	54.5	342	**55.8**	39.1	71.3	36	**45.0**	33.1	57.4	53	**46.2**	32.0	61.0	44
25-29	**64.1**	59.6	68.5	511	**58.0**	45.7	69.4	67	**69.2**	57.6	78.7	68	**59.1**	48.1	69.2	80
30-34	**70.3**	65.6	74.7	449	**81.4**	68.9	89.7	64	**75.2**	62.6	84.5	59	**54.9**	39.8	69.1	43
35+	**68.1**	61.4	74.2	234	**73.6**	55.4	86.2	30	*	*	*	*	**60.4**	41.8	76.3	30
ETHNICITY																
Non-Hispanic	**64.0**	61.2	66.7	1,404	**65.6**	58.3	72.3	194	**63.2**	56.6	69.4	206	**56.0**	48.2	63.5	165
Hispanic	**46.8**	38.7	55.1	154	*	*	*	*	*	*	*	*	**46.7**	30.6	63.5	34
MARITAL STATUS																
Not Married	**37.8**	31.6	44.4	238	**41.7**	27.6	57.3	36	**29.7**	18.6	43.9	37	**34.3**	21.0	50.7	35
Married	**70.0**	67.4	72.5	1,323	**76.5**	69.9	82.1	166	**77.6**	71.7	82.5	174	**62.2**	54.8	69.1	164
INCOME																
Less than $15,000	**40.0**	33.6	46.7	239	*	*	*	*	**33.9**	21.4	49.1	34	**30.0**	17.5	46.4	36
$15,000 - $24,999	**47.3**	40.2	54.5	211	*	*	*	*	*	*	*	*	*	*	*	*
$25,000 - $34,999	**69.1**	62.1	75.2	216	**87.2**	71.4	94.9	30	*	*	*	*	**67.5**	50.2	81.0	33
$35,000 - $49,999	**64.3**	57.6	70.5	236	**71.1**	54.2	83.7	34	*	*	*	*	**62.8**	45.1	77.6	34
$50,000+	**75.3**	71.6	78.7	620	**74.3**	63.9	82.5	88	**78.0**	68.8	85.0	93	**70.8**	59.1	80.2	67
EDUCATION																
K-11th Grade	**41.9**	31.7	52.8	87	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**47.4**	41.3	53.7	289	**57.7**	43.0	71.2	48	**47.7**	32.6	63.3	33	**43.7**	29.4	59.1	41
Some College	**58.5**	54.1	62.8	575	**63.3**	51.7	73.4	80	**58.1**	46.8	68.7	71	**56.3**	44.7	67.2	75
College Graduate+	**77.7**	74.0	81.0	607	**82.7**	72.5	89.6	67	**77.0**	68.4	83.9	97	**67.6**	55.2	78.0	61

*Figure not reliable by PRATS standards (n < 30)

1. Babies who were not at least six months old at the time of the survey were excluded from analysis

Breastfeeding Duration

Idaho mothers who breastfed for at least six months[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**69.7**	63.6	75.2	254	**56.4**	49.6	63.0	205	**57.1**	50.8	63.3	233	**63.6**	57.1	69.7	257
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**45.7**	29.8	62.6	33	**45.0**	31.8	58.9	48	**41.6**	29.1	55.3	48	**56.3**	44.3	67.7	80
25-29	**73.1**	61.0	82.5	69	**60.5**	48.5	71.4	67	**57.4**	46.7	67.4	83	**68.7**	57.2	78.3	77
30-34	**78.1**	68.6	85.3	99	**60.5**	48.0	71.9	58	**63.7**	51.7	74.2	63	**67.6**	54.7	78.3	63
35+	**70.4**	56.4	81.4	49	**64.8**	46.6	79.5	30	**72.2**	56.6	83.8	36	**68.8**	51.7	81.9	32
ETHNICITY																
Non-Hispanic	**72.2**	66.0	77.6	241	**59.9**	52.0	67.4	152	**57.1**	50.4	63.5	210	**64.1**	57.3	70.3	236
Hispanic	*	*	*	*	**46.6**	33.9	59.7	53	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**41.7**	27.2	57.7	36	**44.4**	31.3	58.4	45	**29.7**	17.9	45.1	37	*	*	*	*
Married	**77.5**	71.7	82.5	218	**61.9**	54.4	68.8	160	**66.3**	59.8	72.3	196	**68.2**	62.3	73.5	245
INCOME																
Less than $15,000	*	*	*	*	**42.1**	27.6	58.0	37	**44.5**	29.2	60.8	33	**49.1**	35.3	63.1	57
$15,000 - $24,999	**48.2**	31.1	65.7	30	**51.8**	35.6	67.7	34	**38.7**	24.5	55.1	34	**67.2**	48.5	81.6	39
$25,000 - $34,999	*	*	*	*	**55.4**	38.8	70.8	34	**57.2**	42.3	70.8	41	**75.8**	58.7	87.4	31
$35,000 - $49,999	**68.0**	50.3	81.7	32	**51.0**	34.3	67.5	30	**57.2**	40.9	72.0	35	**68.2**	53.4	80.2	42
$50,000+	**81.1**	73.8	86.8	144	**71.8**	60.3	80.9	66	**75.6**	65.6	83.5	78	**66.7**	56.4	75.6	84
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**53.8**	36.8	69.9	33	**41.9**	26.7	58.8	33	**37.0**	27.5	47.7	79	*	*	*	*
Some College	**57.2**	46.1	67.7	81	**54.9**	44.9	64.5	94	**63.0**	50.0	74.4	58	**60.5**	51.0	69.2	116
College Graduate+	**86.1**	78.9	91.2	129	**74.6**	62.1	84.0	55	**73.7**	63.8	81.6	85	**71.3**	62.1	79.0	113

*Figure not reliable by PRATS standards (n < 30)

1. Babies who were not at least six months old at the time of the survey were excluded from analysis

Self-Reported Postpartum Depression

Idaho mothers who reported being moderately or severely depressed during the three months after pregnancy[1], 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**15.2**	13.5	17.1	1,713	**16.2**	11.7	21.8	219	**17.2**	12.9	22.5	238	**12.7**	8.8	18.0	216
AGE																
18-19	**20.0**	10.1	36.0	32	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**20.4**	16.4	25.1	379	**16.9**	7.8	32.7	41	**19.9**	11.5	32.4	57	**18.3**	9.4	32.7	47
25-29	**13.5**	10.8	16.8	567	**17.4**	10.1	28.2	74	**14.1**	8.1	23.4	76	**10.8**	6.0	18.6	86
30-34	**13.1**	10.1	16.7	479	**12.0**	6.5	21.1	66	**14.5**	8.1	24.6	70	**9.7**	3.7	23.4	44
35+	**13.6**	9.8	18.6	256	**16.8**	7.2	34.5	32	**12.4**	5.3	26.3	30	**9.9**	3.9	23.3	35
ETHNICITY																
Non-Hispanic	**15.6**	13.7	17.6	1,540	**15.5**	11.1	21.3	211	**16.5**	12.3	21.9	232	**13.1**	8.8	19.0	177
Hispanic	**12.6**	8.4	18.5	168	*	*	*	*	*	*	*	*	**11.2**	4.2	26.5	39
MARITAL STATUS																
Not Married	**18.6**	14.4	23.5	278	**19.1**	10.2	32.8	42	**29.3**	18.7	42.7	41	**14.0**	6.6	27.2	43
Married	**14.0**	12.3	16.0	1,435	**14.7**	10.4	20.4	177	**11.7**	8.3	16.2	197	**12.1**	8.2	17.7	173
INCOME																
Less than $15,000	**21.2**	16.7	26.7	281	*	*	*	*	**31.4**	19.7	46.0	38	**21.5**	11.5	36.5	43
$15,000 - $24,999	**24.5**	19.1	30.8	231	*	*	*	*	**25.1**	12.9	43.1	32	*	*	*	*
$25,000 - $34,999	**15.4**	11.2	20.7	238	**14.2**	6.3	29.1	34	*	*	*	*	**9.8**	3.2	26.7	35
$35,000 - $49,999	**11.6**	8.2	16.2	253	**14.4**	6.1	30.3	37	**6.2**	1.8	18.8	30	**12.6**	5.5	26.6	37
$50,000+	**10.2**	8.0	13.0	668	**10.9**	6.0	19.0	93	**9.0**	5.0	15.6	107	**4.0**	1.4	11.4	70
EDUCATION																
K-11th Grade	**13.5**	8.3	21.3	108	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**18.5**	14.5	23.4	323	**23.1**	13.0	37.5	52	**21.7**	11.8	36.5	39	**21.7**	11.9	36.1	46
Some College	**16.4**	13.5	19.8	629	**16.3**	9.8	25.9	84	**16.7**	9.8	26.9	80	**9.6**	4.9	18.1	81
College Graduate+	**12.5**	10.0	15.5	648	**11.5**	6.2	20.1	73	**13.5**	8.6	20.6	108	**11.8**	5.8	22.8	63

*Figure not reliable by PRATS standards (n < 30)

1. During the three months after delivery.

Self-Reported Postpartum Depression

Idaho mothers who reported being moderately or severely depressed during the three months after pregnancy[1], 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**11.6**	8.3	16.0	281	**20.1**	15.3	26.0	224	**15.1**	11.2	20.0	253	**18.5**	14.3	23.5	282
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**14.5**	6.6	28.8	42	**27.4**	17.3	40.4	55	**18.5**	10.3	31.0	51	**24.9**	16.8	35.4	86
25-29	**10.3**	5.3	19.3	76	**15.0**	8.4	25.4	75	**16.3**	10.1	25.4	90	**15.0**	8.6	24.8	90
30-34	**12.4**	7.2	20.6	102	**16.8**	9.4	28.1	64	**10.5**	4.9	21.2	67	**16.2**	9.3	26.5	66
35+	**10.6**	4.9	21.3	56	*	*	*	*	**7.5**	2.6	19.8	40	**17.7**	8.4	33.4	34
ETHNICITY																
Non-Hispanic	**11.9**	8.5	16.4	267	**22.0**	16.2	29.2	165	**15.8**	11.7	21.2	229	**19.2**	14.8	24.6	259
Hispanic	*	*	*	*	**15.0**	8.1	26.2	59	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**13.6**	6.4	26.8	44	**30.0**	19.4	43.4	50	**21.4**	12.0	35.4	42	*	*	*	*
Married	**11.0**	7.7	15.5	237	**15.5**	11.0	21.4	174	**12.8**	9.1	17.7	211	**19.6**	15.4	24.5	266
INCOME																
Less than $15,000	*	*	*	*	**27.8**	16.5	42.9	43	**29.6**	17.8	44.9	40	**20.0**	11.5	32.4	66
$15,000 - $24,999	**27.5**	15.3	44.2	35	**31.8**	19.1	48.0	36	**11.8**	5.2	24.8	36	**22.6**	12.6	37.2	40
$25,000 - $34,999	*	*	*	*	**19.9**	10.0	35.8	39	**20.3**	10.7	34.9	41	**21.0**	11.0	36.4	36
$35,000 - $49,999	**2.6**	0.4	15.6	36	**16.9**	7.4	34.2	32	**15.7**	6.9	31.8	38	**15.5**	7.7	28.7	43
$50,000+	**11.0**	6.9	17.1	152	**9.8**	4.9	18.7	70	**7.1**	3.4	14.4	84	**16.3**	10.3	24.9	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**11.4**	4.3	26.7	37	**15.3**	6.6	31.4	35	**22.3**	14.9	31.9	85	*	*	*	*
Some College	**11.6**	6.3	20.2	90	**25.9**	18.4	35.1	106	**13.3**	6.6	24.8	65	**21.1**	14.3	30.1	123
College Graduate+	**11.7**	7.3	18.1	139	**7.3**	2.9	17.2	55	**9.7**	5.1	17.9	88	**17.7**	12.1	25.2	122

*Figure not reliable by PRATS standards (n < 30)

1. During the three months after delivery.

No Well-Baby Care

Idaho mothers who never took their baby for routine well-baby care, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**1.9**	1.3	2.8	1,640	**1.6**	0.5	4.9	215	**4.9**	2.9	8.0	227	**3.7**	1.8	7.6	202
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**2.1**	1.0	4.3	355	**1.8**	0.3	10.8	41	**4.2**	1.6	11.0	52	**5.2**	1.3	18.6	41
25-29	**1.4**	0.7	2.9	547	**2.4**	0.4	13.9	73	**3.8**	1.1	12.7	72	**2.3**	0.6	8.3	81
30-34	**1.9**	1.0	3.8	466	**1.4**	0.2	8.3	65	**5.1**	2.2	11.6	70	**2.0**	0.3	12.0	45
35+	**1.8**	0.6	5.4	243	**0.0**	0.0	0.0	31	*	*	*	*	**7.5**	1.9	25.7	33
ETHNICITY																
Non-Hispanic	**1.3**	0.9	2.0	1,483	**1.6**	0.5	5.0	207	**5.0**	3.0	8.3	221	**2.1**	0.8	5.3	166
Hispanic	**6.2**	3.1	12.1	152	*	*	*	*	*	*	*	*	**10.0**	3.3	26.7	36
MARITAL STATUS																
Not Married	**2.4**	1.1	4.9	259	**2.5**	0.4	14.4	40	**2.7**	0.5	13.6	37	**5.0**	1.3	17.3	40
Married	**1.8**	1.2	2.7	1,381	**1.1**	0.3	4.2	175	**5.8**	3.5	9.5	190	**3.1**	1.3	7.0	162
INCOME																
Less than $15,000	**3.2**	1.5	6.5	257	*	*	*	*	**1.8**	0.3	9.5	33	**10.4**	3.9	24.8	38
$15,000 - $24,999	**2.5**	1.1	5.7	212	*	*	*	*	*	*	*	*	*	*	*	*
$25,000 - $34,999	**1.3**	0.5	3.6	230	**2.9**	0.4	16.2	34	*	*	*	*	**2.7**	0.4	16.0	33
$35,000 - $49,999	**1.8**	0.7	4.7	250	**0.0**	0.0	0.0	37	**6.2**	1.8	18.8	30	**0.0**	0.0	0.0	36
$50,000+	**1.0**	0.5	2.1	653	**1.0**	0.2	6.2	92	**5.6**	2.5	12.1	104	**2.8**	0.7	10.3	66
EDUCATION																
K-11th Grade	**8.6**	4.3	16.5	95	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**3.0**	1.6	5.7	299	**1.5**	0.2	9.2	50	**11.9**	4.8	26.5	33	**9.5**	3.5	23.0	41
Some College	**0.7**	0.3	1.7	615	**0.0**	0.0	0.0	83	**4.0**	1.7	9.2	78	**0.0**	0.0	0.0	77
College Graduate+	**1.1**	0.5	2.4	626	**1.3**	0.2	7.8	72	**1.8**	0.5	5.9	105	**1.6**	0.2	9.8	60

*Figure not reliable by PRATS standards (n < 30)

No Well-Baby Care

Idaho mothers who never took their baby for routine well-baby care, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**1.7**	0.7	3.9	272	**1.1**	0.3	4.2	211	**2.1**	0.8	5.3	240	**0.7**	0.2	2.5	273
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**0.0**	0.0	0.0	40	**0.0**	0.0	0.0	52	**3.0**	0.5	16.5	47	**2.1**	0.5	7.6	82
25-29	**1.2**	0.2	7.6	76	**1.2**	0.2	7.3	73	**1.1**	0.2	6.4	86	**0.0**	0.0	0.0	86
30-34	**3.0**	1.0	8.6	96	**0.0**	0.0	0.0	61	**2.6**	0.4	14.5	64	**0.0**	0.0	0.0	65
35+	**0.0**	0.0	0.0	55	*	*	*	*	**2.6**	0.4	15.0	38	**0.0**	0.0	0.0	34
ETHNICITY																
Non-Hispanic	**1.1**	0.4	3.1	259	**0.6**	0.1	3.6	160	**0.4**	0.1	2.6	218	**0.7**	0.2	2.7	252
Hispanic	*	*	*	*	**2.7**	0.4	15.8	51	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**0.0**	0.0	0.0	42	**2.2**	0.3	13.0	46	**5.3**	1.4	17.6	38	*	*	*	*
Married	**2.2**	0.9	5.0	230	**0.6**	0.1	3.9	165	**1.0**	0.3	3.6	202	**0.8**	0.2	2.9	257
INCOME																
Less than $15,000	*	*	*	*	**0.0**	0.0	0.0	38	**0.0**	0.0	0.0	37	**2.3**	0.6	8.4	62
$15,000 - $24,999	**2.6**	0.4	15.5	31	**6.8**	1.8	23.0	33	**4.6**	0.7	24.1	33	**0.0**	0.0	0.0	39
$25,000 - $34,999	*	*	*	*	**0.0**	0.0	0.0	36	**2.3**	0.4	13.3	41	**0.0**	0.0	0.0	33
$35,000 - $49,999	**5.3**	1.4	18.4	35	**0.0**	0.0	0.0	31	**2.4**	0.4	13.8	38	**0.0**	0.0	0.0	43
$50,000+	**0.6**	0.1	4.2	152	**0.0**	0.0	0.0	69	**0.0**	0.0	0.0	79	**0.0**	0.0	0.0	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**0.0**	0.0	0.0	38	**0.0**	0.0	0.0	30	**2.9**	0.7	10.5	80	*	*	*	*
Some College	**1.0**	0.1	6.3	89	**0.8**	0.1	5.3	104	**0.0**	0.0	0.0	63	**0.8**	0.1	4.9	121
College Graduate+	**1.5**	0.4	5.5	133	**0.0**	0.0	0.0	53	**0.0**	0.0	0.0	84	**0.8**	0.1	5.3	119

*Figure not reliable by PRATS standards (n < 30)

Hearing Screening

Idaho mothers who reported their baby's hearing was tested, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**95.7**	94.7	96.5	1,738	**93.5**	89.3	96.2	221	**89.3**	84.9	92.5	240	**96.6**	93.4	98.3	222
AGE																
18-19	**95.9**	85.2	99.0	34	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**95.4**	92.8	97.1	383	**85.2**	69.4	93.6	42	**84.2**	72.7	91.5	57	**97.1**	83.0	99.6	48
25-29	**96.1**	94.5	97.3	573	**95.5**	89.0	98.2	74	**94.4**	88.5	97.4	77	**96.8**	90.9	98.9	87
30-34	**95.8**	93.7	97.2	490	**94.7**	87.3	97.9	67	**85.7**	75.7	92.0	71	**96.3**	86.8	99.0	47
35+	**95.0**	91.3	97.1	258	**97.3**	84.3	99.6	32	**100.0**	100.0	100.0	30	**95.2**	83.1	98.7	36
ETHNICITY																
Non-Hispanic	**95.9**	94.8	96.7	1,557	**93.3**	89.0	96.0	213	**88.9**	84.3	92.2	233	**96.2**	92.3	98.2	181
Hispanic	**94.3**	90.3	96.7	175	*	*	*	*	*	*	*	*	**98.2**	88.6	99.7	41
MARITAL STATUS																
Not Married	**96.1**	93.7	97.6	287	**92.9**	81.0	97.5	42	**85.7**	73.8	92.7	42	**97.8**	86.8	99.7	46
Married	**95.5**	94.4	96.5	1,451	**93.9**	89.5	96.5	179	**90.9**	86.8	93.9	198	**96.0**	92.1	98.1	176
INCOME																
Less than $15,000	**92.9**	89.6	95.2	286	*	*	*	*	**80.5**	66.2	89.7	39	**93.8**	82.0	98.0	43
$15,000 - $24,999	**97.1**	94.4	98.6	237	*	*	*	*	**90.2**	75.1	96.6	32	**100.0**	100.0	100.0	33
$25,000 - $34,999	**98.2**	96.0	99.2	240	**94.3**	81.0	98.5	34	*	*	*	*	**97.5**	85.1	99.6	36
$35,000 - $49,999	**94.3**	90.9	96.5	255	**95.3**	84.0	98.8	37	**90.7**	77.5	96.5	30	**95.0**	82.5	98.7	37
$50,000+	**96.5**	94.8	97.6	676	**95.2**	89.4	97.9	95	**93.0**	87.6	96.1	108	**97.3**	90.2	99.3	70
EDUCATION																
K-11th Grade	**93.3**	88.0	96.3	116	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**94.5**	91.6	96.4	328	**87.6**	73.8	94.7	52	**78.3**	63.5	88.2	39	**98.3**	89.3	99.8	46
Some College	**95.7**	93.9	97.0	637	**96.3**	90.9	98.5	85	**91.9**	83.9	96.1	81	**94.8**	86.9	98.1	82
College Graduate+	**97.1**	95.5	98.2	652	**93.7**	86.3	97.3	74	**93.8**	88.5	96.7	108	**98.6**	91.0	99.8	65

*Figure not reliable by PRATS standards (n < 30)

Hearing Screening

Idaho mothers who reported their baby's hearing was tested, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**97.8**	95.5	98.9	285	**91.7**	87.5	94.6	228	**95.7**	92.6	97.6	259	**97.5**	95.1	98.7	283
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**100.0**	100.0	100.0	42	**93.6**	82.3	97.9	55	**97.4**	85.4	99.6	53	**97.0**	91.4	99.0	86
25-29	**100.0**	100.0	100.0	78	**93.2**	85.9	96.8	75	**92.4**	85.3	96.3	92	**96.0**	90.1	98.5	90
30-34	**96.4**	90.9	98.6	104	**91.3**	82.5	95.9	66	**98.6**	91.8	99.8	68	**100.0**	100.0	100.0	67
35+	**94.7**	85.2	98.2	56	**89.3**	71.9	96.4	30	**95.0**	83.2	98.6	40	**97.1**	82.9	99.6	34
ETHNICITY																
Non-Hispanic	**97.7**	95.2	98.9	270	**94.6**	90.0	97.1	167	**95.6**	92.1	97.6	233	**97.5**	95.0	98.8	260
Hispanic	*	*	*	*	**84.2**	73.2	91.2	61	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**100.0**	100.0	100.0	44	**92.2**	81.5	96.9	51	**95.7**	85.2	98.8	46	*	*	*	*
Married	**97.1**	94.1	98.6	241	**91.5**	86.7	94.7	177	**95.8**	92.4	97.7	213	**97.0**	94.3	98.5	267
INCOME																
Less than $15,000	*	*	*	*	**86.9**	73.8	93.9	43	**95.6**	84.5	98.9	44	**94.5**	87.6	97.7	66
$15,000 - $24,999	**100.0**	100.0	100.0	35	**89.3**	75.0	95.9	37	**100.0**	100.0	100.0	37	**100.0**	100.0	100.0	40
$25,000 - $34,999	*	*	*	*	**100.0**	100.0	100.0	39	**97.7**	86.7	99.6	41	**100.0**	100.0	100.0	36
$35,000 - $49,999	**97.4**	84.4	99.6	36	**85.0**	69.3	93.4	32	**91.2**	76.5	97.1	39	**97.8**	87.0	99.7	44
$50,000+	**96.9**	92.9	98.7	155	**97.3**	90.2	99.3	72	**94.1**	87.1	97.4	84	**97.8**	92.1	99.4	92
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**98.0**	87.4	99.7	39	**86.1**	70.9	94.1	35	**96.5**	89.9	98.9	88	*	*	*	*
Some College	**98.1**	93.0	99.5	92	**94.7**	88.8	97.6	108	**92.0**	82.5	96.6	66	**96.3**	91.5	98.4	123
College Graduate+	**97.2**	93.0	98.9	139	**96.4**	87.2	99.0	55	**97.8**	92.2	99.4	88	**98.4**	94.1	99.6	123

*Figure not reliable by PRATS standards (n < 30)

Immunizations Up to Date

Idaho mothers who reported their baby's immunizations were up to date, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**89.7**	88.1	91.1	1,705	**81.7**	76.2	86.1	213	**86.8**	82.5	90.2	235	**87.7**	82.5	91.5	221
AGE																
18-19	**96.0**	89.2	98.6	33	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**90.7**	87.3	93.2	373	**75.3**	60.1	86.0	39	**82.8**	71.6	90.1	55	**83.6**	70.1	91.7	48
25-29	**90.1**	87.1	92.5	568	**91.8**	84.2	95.9	72	**87.6**	80.1	92.6	76	**88.8**	79.8	94.1	88
30-34	**88.6**	85.1	91.3	479	**76.9**	65.6	85.3	65	**87.1**	78.8	92.4	69	**85.7**	71.4	93.5	47
35+	**87.9**	83.1	91.4	252	**74.3**	56.4	86.6	31	**96.9**	84.6	99.5	30	**92.4**	79.2	97.5	34
ETHNICITY																
Non-Hispanic	**88.5**	86.7	90.1	1,532	**81.1**	75.4	85.7	205	**86.3**	81.9	89.8	228	**84.6**	78.2	89.3	181
Hispanic	**98.2**	95.3	99.3	168	*	*	*	*	*	*	*	*	**100.0**	100.0	100.0	40
MARITAL STATUS																
Not Married	**91.0**	86.8	93.9	282	**90.2**	77.7	96.1	41	**92.9**	82.3	97.3	42	**84.8**	71.9	92.4	46
Married	**89.2**	87.5	90.7	1,423	**77.3**	70.9	82.7	172	**83.9**	78.9	88.0	193	**89.1**	83.8	92.9	175
INCOME																
Less than $15,000	**90.2**	86.2	93.1	282	*	*	*	*	**88.9**	76.8	95.1	39	**84.5**	70.6	92.6	43
$15,000 - $24,999	**91.3**	86.8	94.4	232	*	*	*	*	**90.4**	78.8	96.0	31	**88.1**	71.9	95.5	33
$25,000 - $34,999	**89.3**	84.8	92.5	236	**72.0**	55.1	84.4	31	*	*	*	*	**95.1**	82.8	98.7	36
$35,000 - $49,999	**86.7**	81.5	90.6	249	**82.8**	68.4	91.4	35	*	*	*	*	**74.8**	57.3	86.7	36
$50,000+	**89.8**	87.0	92.1	673	**82.6**	73.9	88.8	95	**88.5**	82.2	92.7	107	**92.1**	82.3	96.7	70
EDUCATION																
K-11th Grade	**93.4**	87.0	96.7	109	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**88.3**	84.1	91.5	317	**74.3**	61.7	83.9	51	**90.4**	80.4	95.6	38	**86.7**	71.8	94.3	45
Some College	**88.7**	85.9	91.1	629	**86.6**	78.3	92.1	84	**87.7**	79.3	93.0	78	**89.5**	81.0	94.5	82
College Graduate+	**90.6**	87.9	92.7	647	**79.1**	67.9	87.1	72	**83.7**	76.3	89.1	107	**87.6**	76.1	94.0	66

*Figure not reliable by PRATS standards (n < 30)

Immunizations Up to Date

Idaho mothers who reported their baby's immunizations were up to date, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**90.9**	86.9	93.8	282	**91.0**	86.7	94.0	223	**92.8**	89.1	95.3	252	**92.3**	88.9	94.8	279
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**100.0**	100.0	100.0	41	**92.8**	82.5	97.2	53	**97.0**	89.3	99.2	51	**92.1**	85.1	95.9	86
25-29	**88.3**	78.4	94.1	78	**93.5**	85.5	97.2	74	**88.6**	80.3	93.6	90	**92.0**	85.1	95.9	90
30-34	**88.6**	80.6	93.6	103	**89.7**	80.4	94.9	65	**97.1**	90.0	99.2	66	**94.0**	85.4	97.6	64
35+	**89.4**	78.7	95.1	56	*	*	*	*	**89.7**	76.7	95.9	39	**87.9**	72.6	95.2	33
ETHNICITY																
Non-Hispanic	**90.4**	86.2	93.4	268	**88.9**	83.4	92.8	166	**91.9**	87.8	94.7	228	**92.1**	88.4	94.7	256
Hispanic	*	*	*	*	**97.0**	89.4	99.2	57	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**88.6**	75.9	95.1	44	**94.1**	83.9	98.0	51	**95.2**	84.0	98.7	42	*	*	*	*
Married	**91.6**	87.5	94.5	238	**89.5**	84.3	93.2	172	**91.9**	87.7	94.8	210	**90.9**	86.9	93.7	263
INCOME																
Less than $15,000	*	*	*	*	**89.9**	76.4	96.0	41	**93.9**	82.9	98.0	43	**92.2**	84.6	96.2	65
$15,000 - $24,999	**93.6**	77.6	98.4	33	**92.7**	80.4	97.6	35	**90.7**	78.6	96.3	37	**90.9**	78.6	96.5	40
$25,000 - $34,999	*	*	*	*	**91.0**	79.0	96.5	39	**95.4**	84.4	98.8	41	**89.5**	75.7	95.9	36
$35,000 - $49,999	**93.1**	76.2	98.3	36	**91.0**	76.3	96.9	32	**91.0**	76.0	97.0	38	**88.9**	76.5	95.2	43
$50,000+	**88.2**	81.8	92.5	155	**90.3**	81.5	95.2	71	**91.7**	84.1	95.8	84	**96.7**	90.7	98.9	91
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**92.5**	79.0	97.6	39	**89.9**	73.5	96.6	32	**90.6**	83.1	94.9	85	*	*	*	*
Some College	**86.7**	77.9	92.3	91	**89.8**	83.0	94.0	107	**93.3**	83.8	97.4	65	**89.4**	83.1	93.6	122
College Graduate+	**92.5**	86.7	95.9	138	**90.9**	80.5	96.0	55	**94.4**	87.8	97.5	87	**94.4**	88.9	97.2	122

*Figure not reliable by PRATS standards (n < 30)

Baby Sleep Position

Idaho mothers who lay their baby on his or her back to sleep, 2014

	Statewide				Public Health District											
					District 1				District 2				District 3			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**82.3**	80.3	84.2	1,703	**81.4**	75.7	86.1	217	**76.7**	71.5	81.2	236	**79.3**	73.4	84.2	218
AGE																
18-19	**90.3**	76.5	96.4	32	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**82.3**	77.6	86.2	377	**73.9**	57.9	85.4	41	**78.2**	67.1	86.3	57	**84.5**	71.5	92.2	47
25-29	**83.9**	80.4	86.9	567	**88.6**	79.5	94.0	74	**76.8**	67.1	84.4	76	**79.0**	69.1	86.3	86
30-34	**82.6**	78.8	85.9	474	**77.0**	66.3	85.1	65	**74.6**	64.0	83.0	68	**78.7**	64.7	88.2	45
35+	**76.7**	70.5	81.9	253	**85.1**	66.4	94.3	31	**78.4**	63.2	88.4	30	**69.4**	52.0	82.6	36
ETHNICITY																
Non-Hispanic	**82.5**	80.3	84.5	1,533	**80.8**	75.0	85.6	209	**76.0**	70.6	80.6	230	**78.2**	71.6	83.7	178
Hispanic	**81.1**	74.3	86.5	166	*	*	*	*	*	*	*	*	**83.5**	68.9	92.1	40
MARITAL STATUS																
Not Married	**83.2**	78.1	87.3	278	**82.9**	69.2	91.3	41	**82.9**	70.5	90.8	41	**81.8**	68.2	90.4	44
Married	**82.0**	79.8	83.9	1,425	**80.7**	74.5	85.6	176	**73.9**	68.1	78.9	195	**78.2**	71.6	83.5	174
INCOME																
Less than $15,000	**83.1**	77.9	87.3	279	*	*	*	*	**75.4**	61.5	85.5	38	**84.3**	70.2	92.4	42
$15,000 - $24,999	**81.7**	75.7	86.4	230	*	*	*	*	**78.8**	65.2	88.1	32	**83.4**	67.6	92.3	30
$25,000 - $34,999	**79.8**	73.7	84.8	235	**77.2**	61.4	87.8	34	*	*	*	*	**82.5**	66.1	92.0	35
$35,000 - $49,999	**83.5**	78.3	87.7	254	**81.2**	67.1	90.2	37	**68.0**	50.2	81.8	30	**72.2**	56.6	83.8	37
$50,000+	**83.5**	80.2	86.3	664	**86.1**	78.3	91.5	92	**79.3**	71.5	85.4	106	**76.6**	64.9	85.3	71
EDUCATION																
K-11th Grade	**77.5**	68.8	84.4	111	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**82.0**	76.9	86.2	316	**84.8**	73.2	92.0	51	**59.2**	43.9	72.9	37	**78.1**	64.3	87.6	46
Some College	**82.5**	79.1	85.4	626	**76.8**	66.1	84.9	84	**86.1**	78.3	91.5	80	**80.6**	70.5	87.8	80
College Graduate+	**83.9**	80.6	86.7	646	**83.0**	73.4	89.7	72	**76.9**	69.3	83.1	108	**76.9**	64.3	86.0	64

*Figure not reliable by PRATS standards (n < 30)

Baby Sleep Position

Idaho mothers who lay their baby on his or her back to sleep, 2014

	Public Health District															
	District 4				District 5				District 6				District 7			
	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
TOTAL	**79.8**	74.7	84.1	282	**82.5**	77.1	86.8	222	**88.8**	84.3	92.2	250	**86.8**	82.4	90.3	278
AGE																
18-19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20-24	**73.9**	58.0	85.3	41	**88.5**	78.0	94.4	55	**91.5**	79.9	96.7	50	**84.0**	74.1	90.6	86
25-29	**80.2**	69.8	87.7	78	**84.0**	74.5	90.4	73	**91.2**	83.7	95.5	90	**88.1**	80.3	93.0	90
30-34	**85.5**	77.5	91.0	103	**82.2**	70.9	89.7	62	**83.2**	72.0	90.5	68	**86.2**	75.9	92.5	63
35+	**73.5**	60.9	83.2	56	**65.9**	47.3	80.6	30	**86.5**	72.5	94.0	37	**90.9**	76.1	96.9	33
ETHNICITY																
Non-Hispanic	**80.4**	75.2	84.7	269	**83.9**	77.6	88.6	165	**91.4**	87.2	94.3	226	**86.4**	81.6	90.0	256
Hispanic	*	*	*	*	**78.5**	66.6	87.0	57	*	*	*	*	*	*	*	*
MARITAL STATUS																
Not Married	**76.7**	62.3	86.8	43	**86.0**	74.1	93.0	50	**86.1**	73.2	93.3	43	*	*	*	*
Married	**80.8**	75.4	85.2	239	**80.8**	74.5	85.8	172	**89.9**	85.3	93.1	207	**85.5**	80.9	89.1	262
INCOME																
Less than $15,000	*	*	*	*	**81.1**	66.8	90.1	42	**95.2**	83.2	98.8	41	**86.7**	75.8	93.1	66
$15,000 - $24,999	**73.8**	56.7	85.9	34	**85.3**	71.2	93.1	35	**86.8**	70.5	94.8	36	**84.2**	70.5	92.2	40
$25,000 - $34,999	*	*	*	*	**80.7**	66.1	89.9	39	**95.3**	84.0	98.7	40	**81.1**	65.7	90.6	35
$35,000 - $49,999	**85.3**	69.3	93.7	36	**76.0**	59.4	87.2	32	**90.5**	78.0	96.2	38	**97.8**	87.0	99.7	44
$50,000+	**82.8**	76.2	87.9	155	**90.3**	81.5	95.2	71	**86.4**	77.7	92.1	81	**85.2**	76.6	91.1	88
EDUCATION																
K-11th Grade	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
High School or GED	**81.2**	65.4	90.8	38	**71.4**	54.0	84.1	33	**93.5**	85.5	97.2	82	*	*	*	*
Some College	**79.2**	69.7	86.4	91	**86.7**	79.3	91.8	106	**90.4**	80.6	95.5	65	**83.9**	76.7	89.2	120
College Graduate+	**82.8**	75.7	88.1	139	**87.0**	75.8	93.5	54	**87.7**	79.7	92.8	87	**89.5**	83.1	93.7	122

*Figure not reliable by PRATS standards (n < 30)

PRATS

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APPENDICES

Appendix A: Maternal and Infant Health Trends

The tables on the following pages present maternal and infant health data for Idaho and each health district from 2006 to 2014. The variable names and descriptions are provided below.

Variable	Description
No Health Insurance	Mothers who did not have health insurance prior to pregnancy (excluding Medicaid)
Overweight/Obesity	Mothers who were overweight or obese prior to pregnancy (BMI greater than or equal to 25)
No Birth Control Use	Mothers not using birth control when they became pregnant (among those not trying to get pregnant)
Unintended Pregnancy	Mothers who reported their pregnancy was unintended
Medicaid Utilization	Mothers who reported Medicaid as a payment source for prenatal care and/or delivery
First Trimester Prenatal Care	Mothers who began prenatal care during the first trimester
WIC Participation	Mothers who participated in the WIC Program during pregnancy
Multivitamin Use	Mothers who regularly took a multivitamin during the third trimester
HIV Testing	Mothers who received an HIV test during pregnancy
No Dental Care	Mothers who did not receive routine dental care during pregnancy
Exercise During Pregnancy	Mothers who exercised during the third trimester
Stressful Life Events	Mothers who experienced three or more stressful life events in the 12 months prior to delivery
Physical Abuse	Mothers who experienced physical abuse during pregnancy
Smoking	Mothers who smoked during the third trimester
Alcohol Use	Mothers who drank alcohol during the third trimester
Immunization Information from PNC Provider	Mothers who reported receiving information about their baby's immunizations from a prenatal care provider
Breastfeeding Initiation	Mothers who ever breastfed
Breastfeeding Duration (6 mos+)	Mothers who breastfed for at least six months
Postpartum Depression	Mothers who reported being moderately or severely depressed during the three months after pregnancy
No Well-Baby Care	Mothers who never took their baby for routine well-baby care
Hearing Screening	Mothers who reported their baby's hearing was tested
Immunizations Up to Date	Mothers who reported their baby's immunizations were up to date.
Baby Sleep Position (On Back)	Mothers who lay their baby on his or her back to sleep

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

	Year											
	2007				2008				2009			
Idaho	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**37.3**	35.2	39.5	2,313	**35.6**	33.5	37.7	2,341	**36.0**	34.1	38.1	2,419
Overweight/Obesity	**41.2**	39.0	43.5	2,229	**40.6**	38.5	42.8	2,255	**40.6**	38.5	42.7	2,340
No Birth Control Use	**58.5**	54.9	62.0	905	**59.5**	56.1	62.9	927	**55.3**	52.0	58.5	973
Unintended Pregnancy	**36.3**	34.1	38.5	2,294	**34.7**	32.6	36.8	2,316	**35.2**	33.2	37.3	2,396
Medicaid Utilization	**38.4**	36.2	40.5	2,265	**38.6**	36.5	40.7	2,283	**43.3**	41.2	45.4	2,386
First Trimester Prenatal Care	**86.5**	84.9	87.9	2,247	**88.9**	87.4	90.2	2,254	**89.4**	88.0	90.7	2,362
WIC Participation	**34.9**	32.8	37.0	2,302	**36.4**	34.3	38.5	2,303	**40.9**	38.8	42.9	2,411
Multivitamin Use	**79.8**	78.0	81.5	2,299	**81.5**	79.8	83.2	2,307	**83.6**	82.0	85.1	2,411
HIV Testing	**48.6**	46.4	50.8	2,288	**45.2**	43.1	47.4	2,268	**48.3**	46.2	50.4	2,392
No Dental Care	**54.5**	52.3	56.7	2,303	**49.6**	47.4	51.7	2,300	**46.1**	44.0	48.1	2,415
Exercise During Pregnancy	*	*	*	*	**57.9**	55.8	60.1	2,311	**57.8**	55.7	59.9	2,405
Stressful Life Events	*	*	*	*	**25.5**	23.6	27.5	2,332	**28.3**	26.4	30.2	2,418
Physical Abuse	**4.1**	3.2	5.2	2,313	**4.3**	3.5	5.4	2,328	**5.2**	4.3	6.2	2,401
Smoking	**8.0**	6.8	9.5	2,304	**8.1**	6.9	9.4	2,326	**8.5**	7.4	9.7	2,411
Alcohol Use	**3.3**	2.6	4.2	2,311	**2.9**	2.2	3.7	2,323	**4.1**	3.3	5.1	2,405
Immun. Info By PNC Provider	**45.3**	43.1	47.5	2,312	**66.9**	64.7	69.0	2,133	**71.0**	69.1	73.0	2,253
Breastfeeding Initiation	**89.9**	88.5	91.2	2,311	**91.5**	90.2	92.6	2,331	**90.6**	89.4	91.8	2,407
Breastfeeding Duration (6 mos +)	**50.5**	48.2	52.8	2,123	**55.2**	52.9	57.4	2,096	**55.4**	53.2	57.5	2,215
Postpartum Depression	**17.4**	15.7	19.2	2,306	**16.4**	14.9	18.0	2,327	**18.0**	16.4	19.7	2,404
No Well-Baby Care	**3.1**	2.4	4.1	2,060	**2.9**	2.2	3.7	2,042	**1.9**	1.4	2.6	2,276
Hearing Screening	**94.2**	93.1	95.1	2,312	**93.7**	92.6	94.6	2,328	**94.8**	93.8	95.6	2,402
Immunizations Up to Date	**88.2**	86.7	89.5	2,295	**87.0**	85.5	88.3	2,327	**88.1**	86.8	89.4	2,393
Baby Sleeps on Back	**77.7**	75.8	79.5	2,261	**78.5**	76.6	80.3	2,308	**77.0**	75.2	78.7	2,373

District 1	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**46.2**	40.4	52.0	279	**43.4**	38.2	48.7	305	**45.1**	39.8	50.6	296
Overweight/Obesity	**40.6**	35.1	46.4	277	**39.1**	34.0	44.4	297	**42.3**	37.1	47.8	290
No Birth Control Use	**66.6**	57.5	74.7	111	**57.3**	49.3	64.9	136	**59.6**	51.6	67.1	137
Unintended Pregnancy	**38.0**	32.3	43.9	277	**42.5**	37.3	47.9	301	**43.7**	38.3	49.1	295
Medicaid Utilization	**40.8**	35.0	46.8	273	**42.5**	37.3	48.0	297	**48.9**	43.5	54.3	295
First Trimester Prenatal Care	**84.6**	79.7	88.5	271	**86.5**	82.4	89.8	293	**88.5**	84.4	91.6	290
WIC Participation	**34.8**	29.4	40.7	278	**38.2**	33.1	43.6	299	**45.6**	40.2	51.0	292
Multivitamin Use	**79.8**	74.7	84.1	278	**83.7**	79.3	87.2	300	**91.2**	87.6	93.9	293
HIV Testing	**53.8**	47.9	59.5	277	**53.7**	48.3	59.0	294	**58.2**	52.7	63.4	287
No Dental Care	**60.2**	54.4	65.6	278	**57.4**	52.1	62.6	298	**49.2**	43.8	54.6	294
Exercise During Pregnancy	*	*	*	*	**63.9**	58.6	68.8	302	**59.7**	54.2	64.8	294
Stressful Life Events	*	*	*	*	**33.5**	28.6	38.8	305	**39.4**	34.2	44.9	296
Physical Abuse	**2.5**	1.1	5.4	279	**5.7**	3.6	8.9	303	**5.8**	3.7	9.0	293
Smoking	**12.1**	8.6	16.8	278	**11.9**	8.7	16.1	304	**14.9**	11.3	19.3	295
Alcohol Use	**4.6**	2.7	7.7	279	**4.0**	2.4	6.7	303	**6.1**	4.0	9.1	295
Immun. Info By PNC Provider	**51.7**	45.8	57.4	279	**74.9**	69.8	79.4	276	**75.0**	69.9	79.5	280
Breastfeeding Initiation	**91.5**	88.0	94.1	278	**90.3**	86.6	93.1	304	**92.2**	88.8	94.7	294
Breastfeeding Duration (6 mos +)	**54.3**	48.2	60.3	256	**58.7**	53.1	64.1	274	**55.9**	50.3	61.4	279
Postpartum Depression	**14.9**	11.0	19.8	278	**18.2**	14.4	22.7	304	**19.4**	15.4	24.2	293
No Well-Baby Care	**4.2**	2.4	7.3	244	**4.3**	2.5	7.3	256	**1.0**	0.3	2.7	278
Hearing Screening	**92.1**	88.6	94.6	278	**89.5**	85.8	92.3	303	**93.1**	89.9	95.4	293
Immunizations Up to Date	**78.3**	73.2	82.7	277	**80.2**	75.7	84.0	304	**80.5**	75.9	84.4	292
Baby Sleeps on Back	**81.7**	76.7	85.8	276	**79.3**	74.7	83.3	302	**79.4**	74.6	83.4	292

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

	Year													
	2010				2011				2013				2014			
Idaho	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**37.4**	35.4	39.5	2,374	**37.2**	34.9	39.5	1,957	**35.1**	32.7	37.5	1,706	**33.1**	30.7	35.6	1,727
Overweight/Obesity	**44.4**	42.3	46.6	2,313	**42.2**	39.8	44.5	1,923	**42.4**	39.9	45.0	1,691	**44.8**	42.3	47.3	1,708
No Birth Control Use	**54.9**	51.5	58.3	911	**59.7**	55.8	63.4	743	**65.6**	61.3	69.6	568	**60.5**	56.2	64.7	599
Unintended Pregnancy	**33.2**	31.2	35.3	2,357	**32.6**	30.4	34.9	1,949	**31.5**	29.1	34.0	1,689	**30.6**	28.2	33.1	1,725
Medicaid Utilization	**43.9**	41.8	46.0	2,363	**43.7**	41.3	46.0	1,970	**42.1**	39.6	44.6	1,712	**41.2**	38.8	43.7	1,740
First Trimester Prenatal Care	**90.9**	89.5	92.0	2,352	**92.3**	91.0	93.5	1,936	**91.6**	90.1	92.9	1,691	**91.4**	89.9	92.8	1,723
WIC Participation	**39.9**	37.8	42.0	2,366	**39.3**	37.0	41.6	1,960	**35.5**	33.1	38.0	1,691	**33.0**	30.6	35.5	1,725
Multivitamin Use	**83.1**	81.5	84.7	2,367	**83.0**	81.2	84.7	1,957	**83.5**	81.6	85.3	1,691	**83.5**	81.5	85.3	1,723
HIV Testing	**45.5**	43.4	47.6	2,332	**43.9**	41.6	46.3	1,935	**44.4**	41.8	46.9	1,676	**44.6**	42.0	47.1	1,706
No Dental Care	**48.9**	46.8	51.0	2,367	**45.6**	43.3	47.9	1,956	**43.7**	41.2	46.2	1,695	**44.4**	41.9	47.0	1,720
Exercise During Pregnancy	**57.3**	55.2	59.4	2,353	**58.6**	56.3	60.9	1,955	**58.4**	55.9	60.9	1,698	**60.8**	58.3	63.3	1,721
Stressful Life Events	**27.4**	25.5	29.4	2,370	**24.7**	22.6	26.8	1,966	**22.4**	20.3	24.7	1,708	**22.0**	19.9	24.3	1,738
Physical Abuse	**4.2**	3.4	5.2	2,364	**4.1**	3.3	5.1	1,964	**3.3**	2.4	4.5	1,701	**3.3**	2.4	4.6	1,732
Smoking	**8.0**	6.9	9.3	2,362	**6.2**	5.0	7.5	1,956	**5.9**	4.7	7.3	1,691	**5.5**	4.4	6.9	1,722
Alcohol Use	**3.8**	3.0	4.8	2,359	**3.4**	2.7	4.4	1,950	**3.8**	2.9	4.9	1,689	**3.6**	2.8	4.8	1,723
Immun. Info By PNC Provider	**70.7**	68.6	72.6	2,190	**71.2**	69.0	73.3	1,871	**69.5**	67.0	71.9	1,607	**71.3**	68.9	73.5	1,689
Breastfeeding Initiation	**91.5**	90.2	92.6	2,370	**91.4**	89.9	92.7	1,961	**94.5**	93.2	95.6	1,696	**93.4**	92.0	94.6	1,719
Breastfeeding Duration (6 mos +)	**53.0**	50.8	55.2	2,208	**57.1**	54.7	59.5	1,843	**61.7**	59.0	64.4	1,439	**62.1**	59.5	64.7	1,561
Postpartum Depression	**16.8**	15.3	18.5	2,361	**17.8**	16.0	19.7	1,963	**16.7**	14.9	18.7	1,680	**15.2**	13.5	17.1	1,713
No Well-Baby Care	**2.1**	1.6	2.8	2,262	**1.2**	0.8	1.7	1,844	**1.2**	0.7	1.8	1,612	**1.9**	1.3	2.8	1,640
Hearing Screening	**95.1**	94.1	95.9	2,366	**95.2**	94.1	96.1	1,965	**94.5**	93.1	95.5	1,705	**95.7**	94.7	96.5	1,738
Immunizations Up to Date	**88.9**	87.5	90.1	2,363	**87.9**	86.3	89.3	1,948	**88.5**	86.9	90.0	1,692	**89.7**	88.1	91.1	1,705
Baby Sleeps on Back	**80.8**	79.0	82.4	2,333	**81.4**	79.5	83.2	1,937	**81.5**	79.4	83.4	1,672	**82.3**	80.3	84.2	1,703
District 1	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**40.3**	35.2	45.6	322	**38.3**	32.5	44.5	245	**42.7**	36.7	49.0	233	**34.5**	28.2	41.4	220
Overweight/Obesity	**47.1**	41.9	52.3	320	**41.1**	35.3	47.1	246	**38.5**	32.6	44.8	229	**45.3**	38.8	52.0	219
No Birth Control Use	**62.1**	54.0	69.6	134	**61.9**	52.5	70.4	103	**49.7**	39.5	59.9	85	**49.5**	39.5	59.6	95
Unintended Pregnancy	**34.2**	29.3	39.4	321	**35.6**	29.9	41.7	244	**35.5**	29.6	41.9	229	**39.5**	33.1	46.4	219
Medicaid Utilization	**43.9**	38.7	49.2	319	**40.4**	34.6	46.6	247	**41.1**	35.0	47.5	233	**40.2**	33.6	47.1	221
First Trimester Prenatal Care	**89.6**	85.7	92.5	319	**92.5**	88.5	95.2	242	**90.7**	86.5	93.7	230	**91.0**	86.0	94.4	219
WIC Participation	**42.9**	37.8	48.2	321	**39.2**	33.4	45.3	245	**35.9**	30.0	42.3	231	**32.6**	26.3	39.6	218
Multivitamin Use	**83.8**	79.6	87.3	321	**84.6**	79.5	88.6	246	**86.3**	81.5	90.0	233	**81.6**	75.9	86.2	218
HIV Testing	**51.2**	45.9	56.4	316	**42.5**	36.6	48.5	243	**47.4**	41.2	53.7	230	**44.5**	38.0	51.3	216
No Dental Care	**49.5**	44.3	54.6	321	**44.0**	38.1	50.1	244	**45.9**	39.8	52.2	232	**47.7**	41.1	54.5	217
Exercise During Pregnancy	**59.3**	54.1	64.3	318	**59.8**	53.8	65.6	245	**68.8**	62.7	74.4	231	**58.8**	52.1	65.3	219
Stressful Life Events	**27.9**	23.4	33.0	321	**26.9**	21.8	32.7	247	**26.1**	20.8	32.2	232	**25.5**	19.8	32.2	221
Physical Abuse	**6.9**	4.6	10.3	320	**3.1**	1.5	6.2	247	**4.6**	2.4	8.3	232	**5.9**	3.1	11.1	220
Smoking	**10.7**	7.7	14.7	317	**7.7**	4.9	11.9	244	**8.2**	5.1	12.7	231	**9.9**	6.2	15.4	218
Alcohol Use	**2.9**	1.6	5.1	319	**5.5**	3.3	9.1	245	**6.9**	4.4	10.6	231	**3.8**	2.1	6.7	217
Immun. Info By PNC Provider	**78.4**	73.7	82.4	302	**78.6**	73.3	83.2	239	**70.8**	64.8	76.1	223	**72.4**	66.1	77.9	213
Breastfeeding Initiation	**91.0**	87.4	93.6	321	**93.2**	89.2	95.8	247	**95.1**	91.2	97.3	231	**94.1**	89.4	96.8	219
Breastfeeding Duration (6 mos +)	**56.3**	50.8	61.7	293	**60.7**	54.5	66.6	237	**72.8**	66.4	78.4	204	**65.5**	58.4	72.1	202
Postpartum Depression	**12.7**	9.5	16.8	320	**15.6**	11.6	20.7	246	**12.0**	8.4	16.8	230	**16.2**	11.7	21.8	219
No Well-Baby Care	**2.2**	1.2	4.2	308	**2.1**	0.9	4.7	236	**1.6**	0.6	4.0	216	**1.6**	0.5	4.9	215
Hearing Screening	**93.7**	90.8	95.8	319	**95.3**	91.8	97.3	247	**95.8**	92.5	97.7	232	**93.5**	89.3	96.2	221
Immunizations Up to Date	**79.6**	75.1	83.4	321	**82.3**	77.3	86.4	245	**79.7**	74.3	84.2	230	**81.7**	76.2	86.1	213
Baby Sleeps on Back	**80.4**	75.9	84.3	317	**84.4**	79.5	88.3	247	**80.2**	74.7	84.8	229	**81.4**	75.7	86.1	217

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

District 2	Year											
	2007				2008				2009			
	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**33.6**	29.4	38.1	335	**34.0**	29.9	38.3	342	**30.1**	26.1	34.4	355
Overweight/Obesity	**37.1**	32.8	41.5	331	**40.5**	36.2	45.0	332	**41.3**	37.0	45.6	348
No Birth Control Use	**58.5**	51.2	65.4	133	**54.8**	48.0	61.5	145	**59.2**	52.3	65.8	143
Unintended Pregnancy	**34.7**	30.4	39.2	329	**36.7**	32.5	41.2	342	**36.2**	32.0	40.7	349
Medicaid Utilization	**38.3**	33.8	42.9	329	**38.3**	34.0	42.8	331	**39.7**	35.4	44.2	344
First Trimester Prenatal Care	**87.3**	83.8	90.2	328	**88.8**	85.5	91.3	328	**89.4**	86.4	91.8	338
WIC Participation	**35.1**	30.8	39.6	333	**39.1**	34.8	43.5	339	**35.8**	31.7	40.2	355
Multivitamin Use	**83.4**	79.7	86.6	333	**87.1**	83.8	89.8	340	**86.1**	82.8	88.8	354
HIV Testing	**52.4**	47.9	56.9	331	**51.5**	47.0	56.0	334	**44.6**	40.4	49.0	353
No Dental Care	**54.1**	49.5	58.5	333	**51.3**	46.9	55.8	338	**51.2**	46.9	55.5	354
Exercise During Pregnancy	*	*	*	*	**61.4**	57.0	65.7	339	**61.2**	56.8	65.4	350
Stressful Life Events	*	*	*	*	**25.2**	21.4	29.3	341	**27.1**	23.3	31.4	355
Physical Abuse	**4.5**	2.9	7.2	335	**6.1**	4.2	8.7	340	**5.7**	3.9	8.2	350
Smoking	**7.9**	5.6	11.0	333	**13.0**	10.2	16.4	341	**11.1**	8.5	14.5	354
Alcohol Use	**4.9**	3.3	7.2	336	**4.5**	3.0	6.7	339	**7.6**	5.6	10.2	352
Immun. Info By PNC Provider	**55.5**	50.9	59.9	335	**75.7**	71.5	79.4	316	**79.9**	76.1	83.2	334
Breastfeeding Initiation	**92.8**	90.0	94.9	336	**93.5**	90.9	95.4	338	**92.8**	90.1	94.7	351
Breastfeeding Duration (6 mos +)	**54.2**	49.4	58.8	307	**54.7**	50.0	59.4	300	**60.9**	56.3	65.3	321
Postpartum Depression	**13.2**	10.4	16.7	335	**20.7**	17.2	24.6	339	**15.3**	12.3	18.8	351
No Well-Baby Care	**1.9**	1.0	3.6	294	**2.3**	1.2	4.2	300	**2.7**	1.6	4.5	329
Hearing Screening	**88.4**	85.2	91.0	334	**89.2**	86.1	91.7	338	**91.7**	88.9	93.8	349
Immunizations Up to Date	**86.1**	82.7	89.0	335	**88.2**	85.0	90.7	337	**87.9**	84.8	90.4	352
Baby Sleeps on Back	**77.5**	73.5	81.0	330	**80.6**	76.7	83.9	334	**74.6**	70.6	78.2	344

District 3	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**44.3**	39.0	49.8	311	**42.3**	36.9	47.9	293	**49.0**	43.7	54.3	316
Overweight/Obesity	**47.8**	42.3	53.3	295	**46.4**	40.7	52.1	277	**44.9**	39.5	50.3	301
No Birth Control Use	**61.6**	53.6	69.0	146	**62.3**	53.7	70.2	123	**60.1**	52.5	67.2	157
Unintended Pregnancy	**42.1**	36.8	47.6	310	**33.8**	28.6	39.4	289	**41.6**	36.5	47.0	314
Medicaid Utilization	**41.3**	35.9	46.8	304	**44.4**	38.9	50.1	288	**50.7**	45.4	56.0	312
First Trimester Prenatal Care	**82.1**	77.4	86.0	300	**86.0**	81.6	89.5	283	**88.6**	84.7	91.7	308
WIC Participation	**35.2**	30.1	40.6	310	**41.4**	36.0	47.1	287	**47.4**	42.1	52.8	315
Multivitamin Use	**77.3**	72.4	81.6	308	**79.8**	74.8	84.0	285	**79.3**	74.6	83.3	316
HIV Testing	**49.3**	43.9	54.7	308	**42.7**	37.1	48.4	281	**48.2**	42.9	53.5	313
No Dental Care	**60.5**	55.2	65.7	310	**52.8**	47.2	58.4	285	**52.9**	47.5	58.1	315
Exercise During Pregnancy	*	*	*	*	**55.7**	50.1	61.2	291	**54.3**	49.0	59.6	315
Stressful Life Events	*	*	*	*	**28.8**	23.9	34.3	293	**35.3**	30.4	40.6	315
Physical Abuse	**5.1**	3.1	8.3	311	**5.4**	3.3	8.8	293	**5.4**	3.4	8.6	313
Smoking	**8.4**	5.7	12.2	311	**10.5**	7.4	14.8	292	**10.1**	7.3	14.0	315
Alcohol Use	**2.4**	1.2	4.5	310	**2.5**	1.2	5.0	291	**1.9**	0.9	4.0	313
Immun. Info By PNC Provider	**46.4**	41.1	51.8	312	**61.5**	55.6	67.0	264	**71.0**	65.8	75.8	293
Breastfeeding Initiation	**84.9**	80.5	88.5	312	**90.0**	86.0	92.9	294	**89.5**	85.7	92.5	314
Breastfeeding Duration (6 mos+)	**41.4**	35.9	47.1	281	**45.5**	39.7	51.4	262	**47.3**	41.8	52.8	288
Postpartum Depression	**21.3**	17.2	26.1	311	**15.5**	11.8	20.0	294	**15.9**	12.4	20.3	313
No Well-Baby Care	**4.5**	2.6	7.6	268	**5.2**	3.1	8.6	254	**2.1**	1.0	4.5	293
Hearing Screening	**92.4**	89.1	94.8	312	**90.1**	86.2	93.0	291	**92.5**	89.1	94.9	314
Immunizations Up to Date	**90.8**	87.2	93.4	310	**88.1**	84.1	91.2	293	**90.3**	86.6	93.0	316
Baby Sleeps on Back	**75.7**	70.7	80.1	303	**75.3**	70.1	79.9	289	**77.8**	73.0	81.9	311

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

	Year													
	2010				2011				2013				2014			
District 2	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**34.7**	30.5	39.1	344	**36.6**	31.5	42.0	269	**30.9**	25.6	36.6	240	**31.5**	26.0	37.6	236
Overweight/Obesity	**45.4**	41.1	49.8	341	**43.2**	38.0	48.6	264	**41.0**	35.5	46.8	240	**55.5**	49.6	61.2	238
No Birth Control Use	**56.5**	49.3	63.4	131	**57.8**	49.9	65.4	123	**59.5**	49.4	68.9	83	**60.0**	49.8	69.5	81
Unintended Pregnancy	**31.9**	27.8	36.3	340	**44.0**	38.6	49.4	265	**34.0**	28.4	40.0	237	**31.3**	25.8	37.4	238
Medicaid Utilization	**43.1**	38.8	47.6	343	**38.9**	33.7	44.4	269	**38.3**	32.6	44.3	241	**40.1**	34.2	46.2	240
First Trimester Prenatal Care	**87.9**	84.6	90.5	341	**93.1**	89.9	95.4	258	**94.4**	91.3	96.4	237	**91.7**	87.6	94.5	237
WIC Participation	**42.2**	37.8	46.6	345	**39.2**	33.9	44.6	267	**35.8**	30.2	41.9	237	**29.4**	24.0	35.5	240
Multivitamin Use	**85.2**	81.7	88.1	345	**89.0**	85.1	92.0	266	**80.4**	75.1	84.7	237	**87.2**	82.7	90.7	240
HIV Testing	**44.4**	40.0	48.8	340	**45.0**	39.7	50.3	264	**43.7**	37.9	49.5	236	**41.6**	35.8	47.6	238
No Dental Care	**49.6**	45.3	54.0	345	**44.8**	39.5	50.2	266	**47.5**	41.7	53.4	237	**48.5**	42.6	54.3	240
Exercise During Pregnancy	**59.7**	55.3	64.0	342	**59.6**	54.3	64.8	267	**57.9**	52.0	63.5	239	**64.7**	58.8	70.1	238
Stressful Life Events	**24.9**	21.1	29.0	344	**28.4**	23.6	33.8	268	**24.5**	19.5	30.2	241	**24.5**	19.4	30.6	240
Physical Abuse	**4.4**	2.8	6.9	343	**4.5**	2.6	7.9	268	**1.4**	0.4	4.5	240	**4.9**	2.5	9.1	240
Smoking	**9.8**	7.3	13.0	341	**10.4**	7.4	14.6	267	**10.9**	7.4	15.7	237	**7.8**	4.8	12.5	240
Alcohol Use	**5.3**	3.7	7.6	342	**6.1**	4.0	9.1	264	**4.6**	2.8	7.5	238	**5.6**	3.6	8.7	239
Immun. Info By PNC Provider	**76.7**	72.7	80.2	327	**75.9**	70.9	80.3	255	**83.2**	78.2	87.2	228	**82.4**	77.7	86.3	228
Breastfeeding Initiation	**91.9**	89.0	94.1	344	**93.5**	90.1	95.8	267	**95.8**	93.2	97.4	238	**93.8**	90.1	96.2	236
Breastfeeding Duration (6 mos +)	**57.6**	53.0	62.0	325	**59.2**	53.6	64.6	246	**60.4**	53.8	66.6	195	**62.5**	55.9	68.6	211
Postpartum Depression	**17.1**	13.9	20.8	342	**16.7**	12.9	21.3	267	**16.2**	12.2	21.1	237	**17.2**	12.9	22.5	238
No Well-Baby Care	**1.4**	0.7	2.8	327	**1.7**	0.8	3.6	253	**2.9**	1.5	5.6	230	**4.9**	2.9	8.0	227
Hearing Screening	**91.8**	89.1	93.9	343	**90.7**	86.9	93.5	267	**94.8**	91.6	96.8	240	**89.3**	84.9	92.5	240
Immunizations Up to Date	**88.6**	85.5	91.0	345	**87.4**	83.7	90.4	264	**84.8**	80.3	88.4	236	**86.8**	82.5	90.2	235
Baby Sleeps on Back	**83.2**	79.6	86.3	340	**80.8**	76.2	84.6	262	**83.9**	79.1	87.7	238	**76.7**	71.5	81.2	236
District 3	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**45.2**	39.5	51.2	272	**42.7**	36.9	48.8	258	**49.0**	42.0	56.0	197	**43.8**	37.2	50.6	221
Overweight/Obesity	**52.3**	46.3	58.3	256	**48.7**	42.7	54.7	253	**51.7**	44.7	58.7	196	**55.7**	49.0	62.2	219
No Birth Control Use	**52.9**	43.7	62.0	109	**58.2**	48.6	67.2	102	**74.2**	61.4	83.9	59	**59.8**	48.6	70.1	80
Unintended Pregnancy	**33.0**	27.6	38.9	272	**39.6**	33.8	45.7	259	**33.0**	26.4	40.3	194	**32.4**	26.3	39.2	219
Medicaid Utilization	**49.1**	43.3	55.0	271	**50.3**	44.4	56.2	263	**52.5**	45.5	59.4	197	**50.0**	43.4	56.6	223
First Trimester Prenatal Care	**90.2**	85.8	93.3	271	**91.2**	87.0	94.2	257	**90.6**	85.1	94.1	193	**89.3**	84.3	92.8	223
WIC Participation	**42.9**	37.2	48.9	269	**45.2**	39.3	51.2	262	**46.7**	39.7	53.8	196	**37.9**	31.5	44.7	221
Multivitamin Use	**80.8**	75.7	85.0	269	**82.4**	77.3	86.5	259	**82.1**	75.8	87.0	194	**78.2**	72.1	83.2	223
HIV Testing	**45.9**	40.1	51.8	270	**51.4**	45.4	57.4	255	**43.8**	36.9	51.0	193	**46.7**	40.1	53.4	221
No Dental Care	**53.1**	47.3	58.9	272	**49.2**	43.2	55.1	262	**47.8**	40.9	54.9	196	**51.4**	44.8	58.0	223
Exercise During Pregnancy	**52.9**	47.1	58.7	269	**56.9**	50.9	62.6	262	**59.0**	51.9	65.8	193	**55.7**	49.0	62.2	220
Stressful Life Events	**31.5**	26.2	37.3	271	**29.1**	23.9	34.9	263	**29.2**	22.9	36.3	197	**25.6**	20.0	32.2	223
Physical Abuse	**4.5**	2.6	7.7	273	**3.3**	1.7	6.0	262	**5.1**	2.5	10.1	194	**2.5**	1.0	6.5	223
Smoking	**10.2**	7.0	14.6	272	**7.0**	4.3	11.2	260	**6.9**	3.8	12.0	194	**7.0**	4.2	11.6	222
Alcohol Use	**3.6**	1.9	6.6	269	**1.2**	0.4	3.6	260	**3.9**	2.0	7.6	194	**3.8**	2.1	6.8	222
Immun. Info By PNC Provider	**70.5**	64.7	75.6	252	**71.1**	65.4	76.2	250	**62.3**	55.1	69.0	182	**74.1**	67.9	79.5	222
Breastfeeding Initiation	**91.4**	87.4	94.2	273	**90.0**	85.8	93.1	261	**92.6**	87.8	95.6	196	**91.3**	86.2	94.6	217
Breastfeeding Duration (6 mos +)	**49.3**	43.3	55.3	255	**47.3**	41.3	53.4	247	**56.1**	48.1	63.7	159	**54.2**	47.1	61.1	199
Postpartum Depression	**16.2**	12.2	21.2	272	**18.9**	14.6	24.1	262	**19.4**	14.4	25.7	193	**12.7**	8.8	18.0	216
No Well-Baby Care	**1.4**	0.6	3.6	251	**2.1**	0.9	4.8	242	**1.9**	0.7	4.9	181	**3.7**	1.8	7.6	202
Hearing Screening	**91.6**	87.6	94.4	273	**95.0**	91.5	97.1	263	**92.7**	87.8	95.7	196	**96.6**	93.4	98.3	222
Immunizations Up to Date	**91.3**	87.5	94.0	272	**89.6**	85.6	92.6	261	**88.7**	83.6	92.4	193	**87.7**	82.5	91.5	221
Baby Sleeps on Back	**74.2**	68.6	79.1	266	**77.2**	71.7	81.9	258	**82.9**	76.8	87.6	189	**79.3**	73.4	84.2	218

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

District 4	Year											
	2007				2008				2009			
	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**27.5**	22.8	32.9	345	**26.5**	21.8	31.7	322	**26.5**	22.1	31.4	373
Overweight/Obesity	**39.5**	34.4	44.9	339	**34.7**	29.7	40.1	312	**37.3**	32.5	42.4	360
No Birth Control Use	**54.2**	45.3	62.9	128	**59.2**	49.6	68.1	105	**53.8**	45.4	61.9	139
Unintended Pregnancy	**36.2**	31.0	41.8	343	**33.6**	28.5	39.1	319	**33.5**	28.8	38.5	371
Medicaid Utilization	**25.4**	20.6	30.8	339	**24.1**	19.6	29.4	312	**32.3**	27.6	37.4	367
First Trimester Prenatal Care	**89.7**	85.8	92.6	336	**89.9**	85.8	92.9	307	**89.5**	85.9	92.3	366
WIC Participation	**24.5**	19.8	29.9	340	**23.7**	19.2	28.9	319	**30.3**	25.8	35.3	372
Multivitamin Use	**85.2**	81.0	88.7	342	**82.2**	77.5	86.0	319	**88.1**	84.3	91.1	371
HIV Testing	**50.7**	45.3	56.0	341	**37.3**	32.1	42.7	316	**50.4**	45.3	55.4	370
No Dental Care	**44.3**	39.0	49.8	342	**38.5**	33.3	43.9	318	**34.2**	29.6	39.1	373
Exercise During Pregnancy	*	*	*	*	**56.4**	50.9	61.7	315	**60.8**	55.8	65.5	372
Stressful Life Events	*	*	*	*	**23.1**	18.7	28.1	321	**25.0**	20.8	29.8	374
Physical Abuse	**4.1**	2.2	7.5	345	**3.5**	1.9	6.4	320	**3.9**	2.3	6.5	371
Smoking	**8.1**	5.3	12.3	340	**6.4**	4.0	9.9	319	**6.2**	4.1	9.3	374
Alcohol Use	**4.6**	2.8	7.5	344	**3.5**	2.0	6.2	320	**6.7**	4.5	9.7	373
Immun. Info By PNC Provider	**40.7**	35.5	46.1	344	**64.6**	59.0	69.8	289	**72.2**	67.4	76.5	353
Breastfeeding Initiation	**92.0**	88.3	94.6	344	**91.8**	88.3	94.3	321	**93.6**	90.6	95.7	373
Breastfeeding Duration (6 mos +)	**53.1**	47.5	58.6	318	**58.2**	52.5	63.7	295	**58.6**	53.4	63.7	349
Postpartum Depression	**17.1**	13.3	21.8	342	**12.9**	9.7	16.9	318	**16.8**	13.4	20.8	373
No Well-Baby Care	**2.0**	0.8	4.8	315	**1.9**	0.8	4.3	279	**1.6**	0.7	3.4	348
Hearing Screening	**96.4**	93.5	98.0	344	**95.8**	92.9	97.5	320	**96.9**	94.7	98.2	371
Immunizations Up to Date	**89.6**	85.8	92.5	341	**88.8**	85.1	91.7	319	**90.3**	87.0	92.8	368
Baby Sleeps on Back	**78.1**	73.4	82.2	335	**79.3**	74.5	83.5	318	**78.5**	74.0	82.4	365

District 5	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**50.0**	44.7	55.3	316	**44.6**	39.5	49.9	326	**45.8**	40.7	51.0	322
Overweight/Obesity	**43.5**	38.1	49.1	286	**50.5**	45.1	55.8	306	**44.0**	38.8	49.4	301
No Birth Control Use	**53.9**	45.5	62.0	129	**58.3**	50.5	65.6	149	**46.8**	39.2	54.6	143
Unintended Pregnancy	**38.1**	33.0	43.5	309	**40.0**	34.9	45.3	320	**37.0**	32.1	42.3	315
Medicaid Utilization	**46.4**	41.1	51.8	310	**45.5**	40.3	50.8	322	**48.8**	43.6	54.1	314
First Trimester Prenatal Care	**84.3**	79.8	87.9	305	**87.1**	82.9	90.3	316	**84.3**	80.1	87.9	312
WIC Participation	**38.7**	33.6	44.0	315	**38.4**	33.4	43.7	320	**40.7**	35.7	45.9	321
Multivitamin Use	**75.1**	70.2	79.4	313	**84.6**	80.4	88.0	321	**83.1**	78.9	86.7	321
HIV Testing	**51.4**	46.0	56.6	312	**58.8**	53.6	63.9	315	**53.1**	47.9	58.3	318
No Dental Care	**62.5**	57.3	67.5	316	**56.7**	51.4	61.8	320	**56.2**	51.0	61.3	322
Exercise During Pregnancy	*	*	*	*	**61.6**	56.3	66.5	320	**56.1**	50.9	61.2	321
Stressful Life Events	*	*	*	*	**26.4**	21.9	31.3	324	**23.8**	19.6	28.6	322
Physical Abuse	**5.8**	3.7	9.0	315	**4.8**	3.0	7.6	323	**7.0**	4.7	10.3	322
Smoking	**8.8**	6.1	12.6	316	**5.8**	3.7	8.9	323	**8.0**	5.5	11.5	318
Alcohol Use	**4.2**	2.5	6.9	316	**3.9**	2.4	6.5	323	**4.8**	3.0	7.5	318
Immun. Info By PNC Provider	**40.7**	35.6	46.0	315	**76.0**	71.1	80.3	294	**70.4**	65.2	75.1	295
Breastfeeding Initiation	**87.9**	83.8	91.1	312	**91.2**	87.8	93.7	324	**85.8**	81.7	89.1	321
Breastfeeding Duration (6 mos +)	**48.0**	42.5	53.5	290	**53.6**	48.1	59.0	294	**48.3**	42.9	53.7	293
Postpartum Depression	**17.6**	13.8	22.0	311	**15.9**	12.4	20.1	323	**18.4**	14.7	22.8	321
No Well-Baby Care	**3.8**	2.1	6.8	289	**3.0**	1.6	5.6	285	**3.7**	2.1	6.4	298
Hearing Screening	**96.3**	93.7	97.8	316	**97.1**	94.4	98.5	324	**93.8**	90.8	95.9	323
Immunizations Up to Date	**87.0**	83.0	90.1	307	**88.3**	84.7	91.2	323	**86.8**	83.0	90.0	318
Baby Sleeps on Back	**65.5**	60.1	70.4	304	**72.4**	67.4	76.9	318	**68.0**	63.0	72.7	315

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

	Year													
	2010				2011				2013				2014			
District 4	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**29.8**	25.3	34.7	367	**30.8**	25.7	36.5	304	**22.2**	17.4	28.0	266	**24.0**	19.2	29.6	286
Overweight/Obesity	**40.9**	36.0	45.9	362	**38.7**	33.3	44.4	294	**38.5**	32.7	44.5	265	**38.8**	33.3	44.7	283
No Birth Control Use	**51.4**	43.2	59.5	138	**57.2**	47.2	66.7	97	**73.6**	63.4	81.7	86	**58.7**	48.5	68.2	96
Unintended Pregnancy	**34.6**	29.9	39.7	363	**26.0**	21.2	31.5	302	**29.9**	24.5	36.0	262	**29.8**	24.6	35.6	283
Medicaid Utilization	**32.1**	27.5	37.2	363	**33.6**	28.3	39.3	304	**27.8**	22.5	33.7	267	**27.2**	22.1	33.0	286
First Trimester Prenatal Care	**92.8**	89.7	95.0	361	**93.2**	89.7	95.6	300	**94.3**	90.8	96.6	264	**94.5**	90.8	96.7	284
WIC Participation	**29.4**	25.0	34.3	364	**29.1**	24.1	34.6	303	**21.6**	16.8	27.3	262	**23.1**	18.4	28.7	285
Multivitamin Use	**87.1**	83.3	90.1	365	**88.0**	83.9	91.2	304	**87.9**	83.3	91.3	262	**89.1**	84.9	92.2	285
HIV Testing	**47.6**	42.6	52.6	361	**44.3**	38.8	49.9	300	**52.5**	46.5	58.5	260	**49.3**	43.5	55.2	279
No Dental Care	**40.0**	35.1	45.0	363	**40.3**	34.9	45.9	302	**35.7**	30.1	41.8	262	**36.4**	31.0	42.3	283
Exercise During Pregnancy	**58.0**	52.9	62.8	364	**66.1**	60.5	71.2	299	**57.1**	51.0	62.9	265	**63.5**	57.8	68.9	279
Stressful Life Events	**24.9**	20.7	29.6	366	**23.6**	19.0	29.0	303	**20.7**	16.0	26.4	267	**18.0**	13.7	23.2	285
Physical Abuse	**4.9**	3.1	7.8	364	**2.5**	1.2	5.1	304	**2.4**	1.0	5.6	267	**2.2**	0.9	5.3	285
Smoking	**8.3**	5.8	11.8	366	**5.9**	3.6	9.5	303	**5.6**	3.2	9.8	262	**3.7**	2.0	7.1	285
Alcohol Use	**5.9**	3.9	8.9	366	**6.9**	4.6	10.1	302	**5.2**	3.1	8.5	259	**5.3**	3.3	8.4	285
Immun. Info By PNC Provider	**72.2**	67.3	76.7	330	**73.8**	68.5	78.5	284	**69.2**	63.3	74.5	250	**68.3**	62.7	73.4	282
Breastfeeding Initiation	**92.0**	88.8	94.4	365	**93.1**	89.5	95.6	303	**96.0**	92.5	97.9	266	**95.8**	92.6	97.7	284
Breastfeeding Duration (6 mos +)	**55.8**	50.6	60.9	343	**63.6**	57.8	69.0	283	**64.5**	57.9	70.5	227	**69.7**	63.6	75.2	254
Postpartum Depression	**17.5**	14.0	21.7	364	**17.0**	13.1	21.7	303	**15.5**	11.5	20.4	263	**11.6**	8.3	16.0	281
No Well-Baby Care	**2.1**	1.0	4.3	354	**0.6**	0.2	2.4	289	**0.4**	0.1	2.4	259	**1.7**	0.7	3.9	272
Hearing Screening	**97.1**	94.9	98.4	365	**96.0**	93.1	97.7	303	**95.8**	92.6	97.7	267	**97.8**	95.5	98.9	285
Immunizations Up to Date	**90.9**	87.6	93.4	361	**87.4**	83.3	90.7	297	**89.9**	85.8	92.9	264	**90.9**	86.9	93.8	282
Baby Sleeps on Back	**84.9**	80.9	88.2	362	**83.7**	79.1	87.5	298	**83.0**	78.1	87.1	263	**79.8**	74.7	84.1	282
District 5	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**47.9**	42.7	53.1	340	**45.8**	39.7	51.9	244	**41.3**	35.1	47.8	228	**41.9**	35.6	48.4	226
Overweight/Obesity	**50.6**	45.3	55.9	324	**41.9**	36.0	48.1	237	**40.1**	34.0	46.6	223	**47.9**	41.5	54.5	219
No Birth Control Use	**54.1**	46.1	62.0	142	**63.2**	53.6	71.8	100	**60.9**	50.3	70.6	84	**60.6**	49.8	70.5	81
Unintended Pregnancy	**38.5**	33.5	43.9	335	**35.9**	30.2	42.1	247	**34.3**	28.4	40.8	226	**31.8**	25.9	38.2	227
Medicaid Utilization	**54.5**	49.4	59.6	339	**50.3**	44.3	56.3	247	**43.5**	37.3	50.0	228	**41.9**	35.7	48.4	228
First Trimester Prenatal Care	**89.5**	85.8	92.4	335	**92.4**	88.5	95.0	243	**89.3**	84.6	92.8	227	**88.2**	83.3	91.8	221
WIC Participation	**46.8**	41.6	52.1	338	**42.4**	36.5	48.6	245	**37.9**	31.8	44.4	226	**39.2**	32.9	45.8	224
Multivitamin Use	**79.9**	75.5	83.8	338	**81.2**	75.9	85.5	245	**82.4**	77.1	86.7	226	**87.0**	81.9	90.8	222
HIV Testing	**53.0**	47.8	58.3	329	**48.4**	42.3	54.5	242	**44.0**	37.7	50.6	222	**49.3**	42.8	55.7	222
No Dental Care	**55.7**	50.5	60.7	339	**52.4**	46.3	58.4	244	**46.1**	39.8	52.5	226	**46.3**	39.9	52.7	223
Exercise During Pregnancy	**59.7**	54.5	64.7	337	**54.3**	48.2	60.2	247	**56.9**	50.4	63.1	226	**59.9**	53.5	66.0	226
Stressful Life Events	**32.2**	27.4	37.5	338	**23.0**	18.2	28.7	247	**22.6**	17.6	28.6	228	**24.8**	19.5	31.0	227
Physical Abuse	**4.7**	2.9	7.5	339	**5.9**	3.5	9.8	247	**4.8**	2.5	9.1	228	**6.5**	3.7	11.2	224
Smoking	**6.3**	4.0	9.8	337	**6.2**	3.7	10.2	244	**4.9**	2.7	8.8	227	**5.0**	2.7	9.2	224
Alcohol Use	**4.7**	2.8	7.8	335	**2.4**	1.1	5.1	243	**3.0**	1.5	6.0	226	**2.2**	0.9	5.1	224
Immun. Info By PNC Provider	**71.6**	66.5	76.2	308	**76.3**	70.6	81.1	235	**75.1**	69.0	80.3	213	**73.5**	67.4	78.8	221
Breastfeeding Initiation	**89.6**	86.0	92.4	339	**86.1**	81.1	90.0	246	**93.8**	89.9	96.3	227	**92.2**	87.6	95.2	226
Breastfeeding Duration (6 mos +)	**46.2**	40.9	51.6	314	**50.3**	44.0	56.5	230	**57.5**	50.5	64.1	198	**56.4**	49.6	63.0	205
Postpartum Depression	**19.5**	15.7	24.1	336	**17.0**	12.8	22.1	245	**14.0**	10.0	19.1	223	**20.1**	15.3	26.0	224
No Well-Baby Care	**2.2**	1.1	4.1	319	**1.8**	0.7	4.7	224	**0.8**	0.2	3.1	210	**1.1**	0.3	4.2	211
Hearing Screening	**94.1**	91.0	96.2	339	**95.5**	92.3	97.3	246	**93.2**	88.8	96.0	227	**91.7**	87.5	94.6	228
Immunizations Up to Date	**88.8**	85.2	91.6	339	**86.8**	82.3	90.3	245	**89.5**	85.1	92.8	227	**91.0**	86.7	94.0	223
Baby Sleeps on Back	**76.9**	72.2	81.1	330	**74.4**	68.6	79.5	241	**75.2**	69.0	80.4	221	**82.5**	77.1	86.8	222

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

District 6	Year											
	2007				2008				2009			
	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**38.9**	34.1	43.9	357	**33.7**	29.1	38.6	355	**30.9**	26.4	35.9	372
Overweight/Obesity	**43.1**	38.2	48.2	347	**41.5**	36.7	46.5	344	**43.7**	38.8	48.6	361
No Birth Control Use	**56.4**	48.3	64.2	139	**58.7**	50.6	66.3	133	**49.7**	41.2	58.3	122
Unintended Pregnancy	**37.9**	33.1	43.0	358	**33.7**	29.1	38.6	350	**32.4**	27.8	37.4	370
Medicaid Utilization	**46.8**	41.8	51.9	348	**42.1**	37.2	47.2	343	**44.4**	39.5	49.3	371
First Trimester Prenatal Care	**86.0**	82.1	89.1	348	**89.3**	85.6	92.1	339	**89.8**	86.5	92.4	369
WIC Participation	**48.1**	43.2	53.1	358	**43.7**	38.9	48.7	348	**51.3**	46.4	56.1	372
Multivitamin Use	**81.3**	77.2	84.9	357	**79.1**	74.7	82.9	350	**79.9**	75.6	83.6	372
HIV Testing	**48.7**	43.7	53.7	355	**49.4**	44.4	54.4	341	**44.5**	39.7	49.4	371
No Dental Care	**54.3**	49.3	59.2	357	**52.4**	47.5	57.3	349	**46.3**	41.5	51.2	373
Exercise During Pregnancy	*	*	*	*	**55.8**	50.9	60.6	352	**57.3**	52.4	62.0	370
Stressful Life Events	*	*	*	*	**25.7**	21.6	30.4	355	**32.6**	28.0	37.6	371
Physical Abuse	**4.1**	2.4	7.0	359	**4.6**	2.8	7.5	353	**4.7**	2.9	7.5	371
Smoking	**6.3**	4.1	9.6	359	**9.5**	6.8	13.2	355	**10.2**	7.4	14.1	370
Alcohol Use	**1.5**	0.6	3.7	359	**2.1**	1.0	4.1	355	**2.1**	1.0	4.3	369
Immun. Info By PNC Provider	**48.1**	43.2	53.1	358	**70.8**	66.0	75.2	323	**68.6**	63.8	73.1	342
Breastfeeding Initiation	**87.5**	83.6	90.6	359	**89.5**	86.0	92.2	354	**88.8**	85.3	91.5	373
Breastfeeding Duration (6 mos +)	**49.8**	44.7	55.0	329	**52.9**	47.7	58.1	315	**53.5**	48.3	58.6	337
Postpartum Depression	**17.5**	14.0	21.7	359	**20.0**	16.3	24.4	354	**22.4**	18.4	26.9	373
No Well-Baby Care	**2.5**	1.4	4.6	325	**1.8**	0.8	4.0	313	**2.4**	1.2	4.6	361
Hearing Screening	**95.6**	92.9	97.3	359	**94.0**	91.2	96.0	356	**98.1**	96.4	99.0	371
Immunizations Up to Date	**91.3**	88.2	93.6	359	**86.8**	83.0	89.8	355	**88.3**	84.8	91.1	367
Baby Sleeps on Back	**86.6**	82.8	89.7	351	**80.0**	75.8	83.7	352	**78.7**	74.4	82.5	368

District 7	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**31.3**	26.9	36.1	370	**33.8**	29.5	38.3	398	**30.9**	26.5	35.6	385
Overweight/Obesity	**35.9**	31.3	40.9	354	**37.5**	33.0	42.2	387	**35.7**	31.2	40.5	379
No Birth Control Use	**62.8**	54.2	70.7	119	**61.8**	53.8	69.2	136	**58.6**	50.3	66.4	132
Unintended Pregnancy	**27.4**	23.2	32.1	368	**29.2**	25.1	33.6	395	**27.1**	23.0	31.7	382
Medicaid Utilization	**43.6**	38.7	48.5	362	**45.4**	40.8	50.2	390	**45.6**	40.9	50.5	383
First Trimester Prenatal Care	**88.6**	85.0	91.4	359	**92.5**	89.6	94.7	388	**94.1**	91.3	96.0	379
WIC Participation	**39.4**	34.7	44.3	368	**43.0**	38.4	47.7	391	**42.3**	37.6	47.1	384
Multivitamin Use	**75.3**	70.8	79.3	368	**79.0**	74.9	82.6	392	**78.7**	74.5	82.4	384
HIV Testing	**38.5**	33.8	43.4	364	**41.1**	36.5	45.8	387	**39.8**	35.2	44.7	380
No Dental Care	**55.6**	50.7	60.4	367	**51.6**	46.9	56.3	392	**46.6**	41.9	51.4	384
Exercise During Pregnancy	*	*	*	*	**57.1**	52.4	61.7	392	**56.4**	51.5	61.1	383
Stressful Life Events	*	*	*	*	**20.9**	17.3	24.9	393	**21.0**	17.2	25.4	385
Physical Abuse	**2.4**	1.2	4.5	369	**2.8**	1.6	4.9	396	**5.5**	3.5	8.4	381
Smoking	**5.9**	3.9	8.9	367	**5.5**	3.7	8.1	392	**5.1**	3.2	8.0	385
Alcohol Use	**1.5**	0.6	3.4	367	**1.0**	0.4	2.6	392	**1.1**	0.4	2.9	385
Immun. Info By PNC Provider	**46.7**	41.9	51.6	369	**59.4**	54.6	64.1	371	**66.6**	61.7	71.1	356
Breastfeeding Initiation	**93.2**	90.3	95.4	370	**94.1**	91.5	96.0	396	**90.7**	87.3	93.2	381
Breastfeeding Duration (6 mos +)	**55.0**	50.0	60.0	342	**60.4**	55.5	65.2	356	**62.8**	57.7	67.6	348
Postpartum Depression	**16.0**	12.7	19.9	370	**18.3**	14.9	22.2	395	**18.4**	14.9	22.6	380
No Well-Baby Care	**3.2**	1.8	5.7	325	**2.3**	1.2	4.3	355	**1.0**	0.4	2.6	369
Hearing Screening	**92.6**	89.7	94.8	369	**94.9**	92.4	96.6	396	**94.2**	91.4	96.1	381
Immunizations Up to Date	**87.8**	84.2	90.7	366	**85.6**	82.0	88.6	396	**88.1**	84.7	90.9	380
Baby Sleeps on Back	**80.1**	75.9	83.7	362	**82.6**	78.7	85.8	395	**79.0**	74.8	82.6	378

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix A: Maternal and Infant Health Trends

By Health District, PRATS 2007-2014

	Year													
	2010				2011				2013				2014			
District 6	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**39.3**	34.5	44.3	356	**40.2**	34.9	45.8	310	**32.3**	26.9	38.3	252	**33.9**	28.2	40.1	256
Overweight/Obesity	**43.0**	38.1	48.0	346	**47.3**	41.9	52.7	308	**47.7**	41.8	53.7	251	**47.7**	41.7	53.7	251
No Birth Control Use	**53.8**	45.8	61.7	137	**57.4**	48.4	66.0	114	**60.0**	49.6	69.7	84	**71.3**	61.4	79.5	93
Unintended Pregnancy	**32.6**	28.0	37.6	354	**36.7**	31.5	42.3	311	**30.0**	24.7	35.9	252	**28.8**	23.5	34.9	257
Medicaid Utilization	**48.4**	43.5	53.4	356	**49.9**	44.6	55.3	313	**47.1**	41.2	53.0	254	**46.8**	40.9	52.8	259
First Trimester Prenatal Care	**90.8**	87.4	93.4	354	**90.8**	87.1	93.4	312	**93.4**	90.0	95.7	254	**89.4**	84.7	92.7	256
WIC Participation	**45.0**	40.1	50.0	357	**50.9**	45.5	56.3	312	**43.2**	37.3	49.2	250	**41.2**	35.3	47.3	256
Multivitamin Use	**84.2**	80.3	87.4	357	**80.4**	75.6	84.4	311	**82.4**	77.5	86.4	250	**85.7**	80.9	89.4	255
HIV Testing	**40.2**	35.4	45.1	351	**44.0**	38.7	49.5	309	**42.8**	37.0	48.8	248	**40.6**	34.8	46.6	251
No Dental Care	**48.3**	43.4	53.2	357	**42.6**	37.3	48.0	312	**45.1**	39.3	51.1	252	**49.9**	44.0	55.9	254
Exercise During Pregnancy	**55.0**	50.0	59.9	353	**53.2**	47.8	58.6	312	**56.2**	50.3	62.0	254	**58.6**	52.7	64.3	256
Stressful Life Events	**28.4**	24.1	33.2	357	**26.3**	21.6	31.6	312	**21.5**	16.9	27.0	253	**21.6**	16.9	27.2	259
Physical Abuse	**3.3**	1.8	5.8	354	**6.2**	3.9	9.6	311	**2.4**	1.0	5.5	250	**2.2**	0.9	5.4	257
Smoking	**8.7**	6.1	12.2	356	**7.0**	4.3	11.0	312	**7.2**	4.5	11.4	252	**7.6**	4.7	11.8	252
Alcohol Use	**2.3**	1.1	4.7	356	**1.7**	0.8	3.5	310	**1.8**	0.7	4.6	252	**1.0**	0.3	3.7	255
Immun. Info By PNC Provider	**66.6**	61.6	71.2	327	**70.5**	65.4	75.1	302	**72.1**	66.3	77.3	237	**71.1**	65.3	76.4	244
Breastfeeding Initiation	**90.8**	87.3	93.4	357	**90.7**	86.9	93.6	311	**92.5**	88.7	95.1	249	**90.2**	85.7	93.4	254
Breastfeeding Duration (6 mos +)	**53.0**	47.8	58.1	327	**55.5**	49.8	61.0	289	**56.0**	49.4	62.3	210	**57.1**	50.8	63.3	233
Postpartum Depression	**17.6**	14.1	21.8	356	**18.7**	14.9	23.3	313	**20.9**	16.4	26.2	249	**15.1**	11.2	20.0	253
No Well-Baby Care	**2.0**	0.9	4.2	341	**1.2**	0.5	3.0	290	**0.4**	0.1	2.4	239	**2.1**	0.8	5.3	240
Hearing Screening	**97.4**	95.1	98.7	356	**96.4**	93.8	97.9	312	**95.3**	92.1	97.3	252	**95.7**	92.6	97.6	259
Immunizations Up to Date	**92.0**	89.0	94.3	355	**93.0**	89.8	95.2	311	**91.7**	87.9	94.4	252	**92.8**	89.1	95.3	252
Baby Sleeps on Back	**83.3**	79.1	86.8	348	**83.0**	78.5	86.8	308	**83.9**	78.8	88.0	245	**88.8**	84.3	92.2	250
District 7	%	95% CI		n	%	95% CI		n	%	95% CI		n	%	95% CI		n
No Health Insurance	**31.2**	26.7	36.1	373	**33.5**	28.5	38.9	327	**34.6**	29.2	40.4	290	**29.2**	23.5	35.6	282
Overweight/Obesity	**37.4**	32.7	42.3	364	**38.8**	33.7	44.3	321	**40.6**	35.2	46.3	287	**36.0**	30.3	42.1	279
No Birth Control Use	**59.0**	50.2	67.2	120	**62.9**	52.9	71.8	104	**65.6**	55.3	74.6	87	**66.5**	54.3	76.8	73
Unintended Pregnancy	**27.9**	23.6	32.7	372	**26.4**	21.6	31.7	321	**28.5**	23.4	34.1	289	**25.0**	19.6	31.4	282
Medicaid Utilization	**45.1**	40.2	50.0	372	**47.0**	41.7	52.4	327	**50.8**	45.1	56.4	292	**50.6**	44.5	56.7	283
First Trimester Prenatal Care	**91.2**	87.9	93.7	371	**92.6**	89.2	95.1	324	**88.8**	84.5	92.1	286	**92.7**	88.9	95.3	283
WIC Participation	**41.0**	36.2	46.0	372	**39.8**	34.6	45.2	326	**38.4**	32.9	44.1	289	**34.9**	29.1	41.3	281
Multivitamin Use	**80.5**	76.3	84.0	372	**76.6**	71.9	80.8	326	**79.4**	74.4	83.7	289	**76.9**	71.1	81.8	280
HIV Testing	**37.4**	32.7	42.4	365	**34.1**	29.0	39.5	322	**32.6**	27.4	38.4	287	**35.4**	29.7	41.7	279
No Dental Care	**52.7**	47.8	57.6	370	**48.5**	43.1	53.8	326	**46.5**	40.9	52.2	290	**41.7**	35.8	48.0	280
Exercise During Pregnancy	**58.5**	53.6	63.3	370	**54.7**	49.3	60.0	323	**56.7**	51.0	62.2	290	**63.9**	57.9	69.4	283
Stressful Life Events	**23.4**	19.3	28.0	373	**20.1**	15.8	25.2	326	**16.2**	12.2	21.2	290	**20.1**	15.2	26.2	283
Physical Abuse	**1.8**	0.8	3.9	371	**5.1**	3.2	8.2	325	**2.2**	0.9	5.1	290	**2.3**	0.7	7.0	283
Smoking	**4.5**	2.7	7.3	373	**3.4**	1.7	6.7	326	**2.4**	1.0	5.7	288	**2.6**	1.1	6.1	281
Alcohol Use	**1.4**	0.6	3.3	372	**0.3**	0.0	1.8	326	**1.6**	0.6	4.1	289	**2.9**	1.1	7.4	281
Immun. Info By PNC Provider	**64.8**	59.8	69.5	344	**59.0**	53.4	64.3	306	**66.4**	60.7	71.6	274	**67.9**	62.0	73.3	279
Breastfeeding Initiation	**92.7**	89.7	94.9	371	**92.7**	88.9	95.2	326	**95.3**	92.1	97.2	289	**94.0**	90.3	96.3	283
Breastfeeding Duration (6 mos +)	**54.3**	49.3	59.3	351	**59.9**	54.3	65.2	311	**63.2**	57.0	69.0	246	**63.6**	57.1	69.7	257
Postpartum Depression	**16.2**	12.9	20.2	371	**19.4**	15.3	24.3	327	**18.3**	14.3	23.2	285	**18.5**	14.3	23.5	282
No Well-Baby Care	**2.9**	1.6	5.3	362	**0.0**	0.0	0.0	310	**1.6**	0.6	4.3	277	**0.7**	0.2	2.5	273
Hearing Screening	**96.0**	93.7	97.6	371	**94.7**	91.4	96.7	327	**93.7**	90.3	96.0	291	**97.5**	95.1	98.7	283
Immunizations Up to Date	**87.1**	83.4	90.0	370	**87.6**	83.8	90.6	325	**89.8**	85.9	92.7	290	**92.3**	88.9	94.8	279
Baby Sleeps on Back	**81.7**	77.5	85.2	370	**84.0**	79.7	87.6	323	**81.0**	75.9	85.2	287	**86.8**	82.4	90.3	278

*Indicates data are not available for that year

Note: Confidence Intervals (95% CI) may differ from previous publications due to revisions in standard error calculation.

Appendix B: PRATS Questionnaire and Results, 2014

In the following pages, the 2014 Idaho Pregnancy Risk Assessment Tracking System (PRATS) is presented in its entirety. In addition to the text of each question, the results for most of the questions are included. The percentage of each response category can be found in parentheses to the right of the corresponding response category. Also note that the percentages are weighted results (see the *Weighting the Data* section on page 2 for further explanation), and percentages may not always sum to 100 percent due to rounding. The results have not been provided for all questions.

NOTE: Care should be exercised when interpreting these results. In order to interpret the results correctly, it is important to understand what group has been asked the question. For example, question 10 on page 94 indicates 60.5 percent of respondents reported that they were not using any kind of birth control when they got pregnant. However, this question is only asked of those who responded "No" to question 9, or those who were not trying to get pregnant when they got pregnant. The exclusion of certain respondents is indicated by the italicized text in brackets at the beginning of question 10. These are called *skip patterns* and are used extensively throughout the survey. In order to properly identify what group has been asked a specific question, the skip pattern must be considered. In addition, there may be some confusion when trying to compare results from Appendix B to those in previous sections. The risk factors reported in the main body of the report are often constructed from the responses of multiple questions and may not be comparable to the results of one particular question.

Missing data were excluded from the n's, percentages, and means calculations. Other responses may also be excluded and are indicated by showing the response without any percentage. Also, the results of some questions, such as question 1 about the survey date, are suppressed due to the length of resulting lists.

For help with interpretation of these results, contact the Idaho PRATS Program Director at (208) 332-7366.

Appendix B: PRATS Questionnaire and Results, 2014

When answering the following questions, please refer to the time when you were pregnant with the baby you gave birth to in 2014. If you delivered twins or triplets during your pregnancy, please refer to your experience with the first- born (of the twins or triplets) when answering the questions.

First, please tell us...

1. What is today's date?
   _____/_____/_____
   Month Day Year

Next, we would like to ask a few questions about you and the time before you became pregnant with your baby. Please check the box next to your answer.

2. In the month before you got pregnant with your baby, were you covered by any of the following health insurance plans?
   Check all that apply

   - q Health insurance/HMO from your job or the job of your husband, partner, or parents (54.6%)
   - q Health insurance/HMO that you or someone else paid for (not from a job) (9.6%)
   - q Medicaid (7.1%)
   - q The military, CHAMPUS, or TRICARE (2.6%)
   - q Other → Please tell us_____(2.4%)
   - q I did not have any health insurance before I got pregnant (25.8%)

3. In the month before you got pregnant with your baby, how many times a week did you take a multiple vitamin (a pill that contains many different vitamins and minerals)?
   Check one answer

   - q I didn't take a multiple vitamin at all (44.0%)
   - q 1 to 3 times a week (13.3%)
   - q 4 to 6 times a week (10.5%)
   - q Every day of the week (32.2%)

4. At any time during the 12 months before you got pregnant with your baby, did you do any of the following things?
   For each item, circle Y (Yes) if it applied to you or N (No) if it did not. "Yes" is reported.

   a. I was dieting (changing my eating habits) to lose weight (34.8%)
   b. I was exercising 3 or more days of the week (60.2%)
   c. I was regularly taking prescription medicines other than birth control (19.5%)
   d. I visited a health care worker to be checked or treated for diabetes (3.1%)
   e. I visited a health care worker to be checked or treated for high blood pressure (3.4%)
   f. I visited a health care worker to be checked or treated for depression or anxiety (11.3%)
   g. I talked to a health care worker about my family medical history (21.2%)
   h. I had my teeth cleaned by a dentist or dental hygienist (59.9%)

5. Have you ever heard or read that taking the vitamin folic acid can help prevent some birth defects?

   - q No (17.8%)
   - q Yes (82.2%)

6. Just before you got pregnant, how much did you weigh?

   _____Pounds OR _____ Kilos

Mean (155.8 lbs)
Median (144.9 lbs)
Minimum (92.0 lbs)
Maximum (345.0 lbs)

7. How tall are you without shoes?

   ____Feet ____Inches OR _____ Meters

Mean (5'5")
Median (5'5")
Minimum (4'0")
Maximum (6'7")

8. Thinking back to just before you got pregnant, how did you feel about becoming pregnant?
Check one answer

- q I wanted to be pregnant sooner (21.7%)
- q I wanted to be pregnant later 22.6%)
- q I wanted to be pregnant then (47.7%)
- q I didn't want to be pregnant then or at any time in the future (8.0%)

9. When you got pregnant with your baby, were you trying to become pregnant?

- q No (39.2%) **Go to Question 10**
- q Yes (60.8%) **Go to Question 12**

10. *[Only asked of mothers who were not trying to get pregnant]* When you got pregnant with your baby, were you or your partner using any kind of birth control?
(Birth Control includes oral contraceptive ("the pill"), condom, skin patch, cervical ring, intrauterine device (IUD), diaphragm, spermicide, implants (Norplant©), shots (DepoProvera©), or other methods such as not having sex at certain times (rhythm method), having your tubes tied, or your partner having a vasectomy.)

- q No (60.5%) **Go to Question 11**
- q Yes (39.5%) **Go to Question 12**

11. *[Only asked of mothers who were not trying to get pregnant]* Why were you or your partner not using any birth control?
For each item, circle Y (Yes) if it applied to you or N (No) if it did not. "Yes" is reported.

- a. I didn't mind if I got pregnant (61.2%)
- b. I didn't think I could get pregnant (33.4%)
- c. I had been having side effects from the birth control I used (26.5%)
- d. I didn't want to use birth control (56.1%)
- e. My partner didn't want to use birth control (33.8%)
- f. I didn't think I was going to have sex (13.9%)
- g. I couldn't afford birth control (20.3%)
- h. Other → Please tell us:_____ (35.5%)

12. During the 3 months before you got pregnant with your baby, did you have any of the following health problems?
For each item, circle Y (Yes) if it applied to you or N (No) if it did not. "Yes" is reported.

- a. Asthma (6.6%)
- b. High blood pressure (hypertension) (1.9%)
- c. High blood sugar (diabetes) (1.1%)
- d. Anemia (poor blood, low iron) (6.7%)
- e. Heart problems (1.1%)
- f. Depression (11.6%)
- g. Anxiety (13.8%)
- h. Overweight/obese (26.3%)

The next questions are about the prenatal care you received during your pregnancy. Prenatal care includes visits to a doctor, nurse, or other health care provider, before your baby was born, to get checkups and advice about pregnancy.

13. How many weeks pregnant were you when you were sure you were pregnant?
For example, you had a pregnancy test or a doctor or nurse said you were pregnant.

_____ Weeks

Mean (5.7)
Median (4.5)
Minimum (1.0)
Maximum (36.0)

14. How many weeks pregnant were you when you had your first visit for prenatal care?
Do not count a visit that was only for a pregnancy test or only for WIC (the Special Supplemental Nutrition Program for Women, Infants, and Children).

_____ Weeks **Go to Question 15**

Mean (9.2)
Median (7.9)
Minimum (0.0)
Maximum (30.0)

- q I didn't receive prenatal care (0.5%)

Go to Question 21

15. *[Only asked of mothers who received prenatal care]* Did you get prenatal care as early in your pregnancy as you wanted?

- q No (11.0%) **Go to Question 16**
- q Yes (89.0%) **Go to Question 17**

16. *[Only asked of mothers who received prenatal care, but not as early as they wanted]* Which of these things kept you from getting prenatal care as early as you wanted?
For each item, circle Y (Yes) if it was a problem for you during your most recent pregnancy or N (No) if it was not a problem or did not apply to you. "Yes" is reported.

a. I didn't have my Medicaid card (17.9%)
b. I couldn't get an appointment (28.0%)
c. I didn't have enough money or insurance to pay for my visits (31.0%)
d. I didn't know that I was pregnant (36.4%)
e. I had no way to get to the clinic or doctor's office (4.1%)
f. The doctor would not start care earlier (29.5%)
g. I had a hard time finding a doctor or health care provider who would take me as a patient (5.3%)
h. I had too many other things going on (9.4%)
i. Other → Please tell us:_____ (20.0%)

17. *[Only asked of mothers who received prenatal care]* Who did you go to most of the time for your prenatal care visits?
Don't include visits for WIC.
Check one answer

q Physician/Medical Doctor (MD) such as OB-GYN or family doctor (82.9%)
q Physician Assistant (PA), Nurse Practitioner (NP), or Registered Nurse (RN) (4.5%)
q Certified Nurse-Midwife (CNM) (9.7%)
q Other Midwife (Certified Professional Midwife, Certified Midwife, lay or direct entry midwife) (2.8%)
q Other → Please tell us:_____ (0.2%)

18. *[Only asked of mothers who received prenatal care]* During any of your prenatal care visits, did a doctor, nurse, or other health care provider give you information about any of the issues listed below?
For each item, circle Y (Yes) if you were given information or N (No) if you were not given information. "Yes" is reported.

a. How much weight you should gain during pregnancy (83.7%)
b. The importance of taking vitamin supplements during your pregnancy (94.7%)
c. The importance of getting regular dental care during your pregnancy (56.3%)
d. Which kinds of medicine are safe to take during your pregnancy (92.8%)
e. How drinking alcohol during pregnancy could affect your baby (86.2%)
f. How smoking during pregnancy could affect your baby (86.1%)
g. How using illegal drugs during pregnancy could affect your baby (84.1%)
h. Doing tests to screen for birth defects or diseases that run in your family (89.7%)
i. Getting your blood tested for HIV (the virus that causes AIDS) (75.9%)
j. Physical abuse to women by their partner (61.0%)
k. What to do if you feel depressed during your pregnancy or after your baby is born (83.6%)
l. The benefits of breastfeeding your baby (89.7%)
m. Best sleep positioning and safe-sleep practices for your baby (81.4%)

19. *[Only asked of mothers who received prenatal care]* Did any of these health insurance plans help you pay for your prenatal care?
Check all that apply

q Health insurance/HMO from your job or the job of your husband, partner, or parents (51.9%)
q Health insurance/HMO that you or someone else paid for (not from a job) (10.0%)
q Medicaid (35.8%)
q The military, CHAMPUS, or TRICARE (2.8%)
q Other → Please tell us_____ (2.6%)

q I did not have any health insurance to help pay for my prenatal care (5.2%)

20. *[Only asked of mothers who received prenatal care]* During any of your prenatal care visits, did a doctor, nurse, or other health care provider ask you...?
For each item, circle Y (Yes) if you were asked or N (No) if you were not asked. "Yes" is reported.

a. If you were drinking alcohol during your pregnancy (80.5%)
b. If you were smoking cigarettes during your pregnancy (84.4%)
c. If you were using illegal drugs during your pregnancy (79.5%)
d. If you were feeling down, depressed, or hopeless during your pregnancy (78.7%)

The next questions are about your pregnancy and things that may have happened during your pregnancy.

21. Did you have any of these problems during your pregnancy?
For each item, circle Y (Yes) if you had the problem or N (No) if you did not. "Yes" is reported.

a. Vaginal bleeding (16.1%)
b. Kidney or bladder (urinary tract) infection (16.1%)
c. Severe nausea, vomiting, or dehydration (31.6%)
d. Cervix had to be sewn shut (incompetent cervix) (1.2%)
e. High blood pressure, hypertension (including pregnancy-induced hypertension[PIH], preeclampsia, or toxemia) (12.4%)
f. Problems with the placenta (such as abruptio placentae or placenta previa) (5.0%)
g. Labor pains more than 3 weeks before my baby was due (preterm or early labor) (17.3%)
h. Water broke more than 3 weeks before my baby was due (premature rupture of membranes [PROM]) (4.6%)

22. Did you try to get Medicaid coverage during this pregnancy?

q No (60.0%) **Go to Question 24**
q Yes (40.0%) **Go to Question 23**

23. *[Only asked of mothers who applied for Medicaid during pregnancy]* Did any of these things happen when you tried to get Medicaid during your pregnancy?
For each item, circle Y (Yes) if you if it happened to you or N (No) if it did not. "Yes" is reported.

a. I had a hard time getting help from the Medicaid staff (8.8%)
b. I was told I was not eligible for Medicaid services because my household made too much money (13.7%)
c. I was told I was not eligible for Medicaid services because I am from another country (3.9%)
d. I did not understand how to use my Medicaid card or what was covered (6.2%)
e. I did not get all of the Medicaid services that I needed (7.3%)
f. I had a problem finding a doctor who would accept me as a Medicaid patient (1.9%)
g. I was assigned to a doctor that I did not choose (4.2%)
h. Other → Please tell us:_____ (8.1%)

24. At any time during your pregnancy, did you have a blood test for HIV (the virus that causes AIDS)?

q No (26.7%)
q Yes (44.6%)
q I don't know (28.8%)

25. During your most recent pregnancy, were you told by a doctor, nurse, or other health care worker that you had gestational diabetes (diabetes that started during *this* pregnancy)?

q No (92.9%)
q Yes (7.1%)
q I don't know (0.0%)

26. During your pregnancy, did you get a flu vaccination?

q No (39.8%) **Go to Question 26**
q Yes (60.3%) **Go to Question 27**

27. *[Only asked of women who did not get a flu vaccination]* What were your reasons for not getting a flu vaccination during your pregnancy?
For each item, circle N (No) if you if it was not a reason for you or did not apply to you, or circle Y (Yes) if it was a reason. "Yes" is reported.

a. My doctor didn't mention anything about a flu vaccination during my pregnancy (18.1%)
b. I was worried about side effects of the flu vaccination for me (43.2%)
c. I was worried that the flu vaccination might harm my baby (37.3%)
d. I don't normally get a flu vaccination (86.0%)
e. Other → Please tell us_____ (31.3%)

28. During your pregnancy, how often did you feel down, depressed, or hopeless?
Check one answer

q Always (1.5%)
q Often (4.9%)
q Sometimes (17.9%)
q Rarely (36.7%)
q Never (39.0%)

29. During your pregnancy, did you participate in the WIC Program (the Supplemental Nutrition Program for Women, Infants, and Children)?

q No (67.0%)
q Yes (33.0%)

30. During the last 3 months of your pregnancy, how many times a week did you take a multiple vitamin (a pill that contains many different vitamins and minerals)?
Check one answer

q I didn't take a multiple vitamin at all (6.6%)
q 1 to 3 times a week (9.9%)
q 4 to 6 times a week (14.5%)
q Every day of the week (69.0%)

31. During your pregnancy, did a home visitor come to your home to talk about your prenatal health and offer support in preparing for your baby?
A home visitor is a nurse, a health care worker, a social worker, or other person who works for a program that helps pregnant women.

q No (98.2%)
q Yes (1.8%)

The next questions are about the care of your teeth and gums before and during your pregnancy.

32. During your pregnancy, did you go to a dentist or dental clinic for routine care such as teeth cleaning or regular check-up?

q No (44.4%) **Go to Question 32**
q Yes (55.6%) **Go to Question 33**

33. *[Only asked of mothers who did not receive dental care during pregnancy]* Why did you not go to a dentist or dental clinic for routine care during your pregnancy?
Check all that apply

q It had been less than 1 year since my last dental visit (27.9%)
q I did not have enough money or insurance to pay for the visit (51.7%)
q I did not feel that I needed to go to a dentist (39.4%)
q I did not feel that it would be safe for my baby (12.4%)
q I had too many other things going on (45.9%)
q Other → Please tell us:_____ (23.1%)

34. How long has it been since you had your teeth cleaned by a dentist or dental hygienist?

q Less than 1 year (55.9%)
q 1 to 2 years (21.4%)
q 3 or more years (19.3%)
q I have never had my teeth cleaned by a dentist or dental hygienist (1.6%)
q I don't know (1.8%)

The next questions are about smoking cigarettes and drinking alcohol.

35. Have you smoked at least 100 cigarettes (5 packs) in your entire life?
A pack has 20 cigarettes.

q No (76.1%) **Go to Question 39**
q Yes (23.9%) **Go to Question 36**

36. *[Only asked of mothers who smoked at least 100 cigarettes in their entire life]* In the 3 months before you got pregnant, how many cigarettes did you smoke on an average day?

- q None (0 cigarettes) (44.9%)
- q Less than 1 cigarette a day (5.1%)
- q 1 to 5 cigarettes (18.3%)
- q 6 to 10 cigarettes (17.7%)
- q 11 to 20 cigarettes (11.0%)
- q 21 to 40 cigarettes (1.7%)
- q 41 cigarettes or more (1.2%)

37. *[Only asked of mothers who smoked at least 100 cigarettes in their entire life]* In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day?

- q None (0 cigarettes) (77.0%)
- q Less than 1 cigarette a day (5.0%)
- q 1 to 5 cigarettes (12.2%)
- q 6 to 10 cigarettes (3.9%)
- q 11 to 20 cigarettes (1.8%)
- q 21 to 40 cigarettes (0.2%)
- q 41 cigarettes or more (0.0%)

38. *[Only asked of mothers who smoked at least 100 cigarettes in their entire life]* How many cigarettes do you smoke on an average day now?

- q None (0 cigarettes) (61.2%)
- q Less than 1 cigarette a day (3.6%)
- q 1 to 5 cigarettes (16.1%)
- q 6 to 10 cigarettes (11.9%)
- q 11 to 20 cigarettes (6.7%)
- q 21 to 40 cigarettes (0.6%)
- q 41 cigarettes or more (0.0%)

39. Have you had any alcoholic drinks in the past 2 years?
A drink is equal to a 12 ounce beer or malt beverage, 5 ounce glass of wine, or drink with one shot (1.5 ounces) of liquor.

- q No (43.5%) **Go to Question 42**
- q Yes (56.5%) **Go to Question 40**

40. *[Only asked of mothers who had alcohol in the past 2 years]* During the 3 months before you got pregnant, how many alcoholic drinks did you have in an average week?

- q I didn't drink then (20.2%)
- q Less than 1 drink a week (40.3%)
- q 1 to 3 drinks a week (28.1%)
- q 4 to 6 drinks a week (7.7%)
- q 7 or more drinks a week (3.7%)

41. *[Only asked of mothers who had alcohol in the past 2 years]* During the last 3 months of your pregnancy, how many alcoholic drinks did you have in an average week?

- q I didn't drink then (93.6%)
- q Less than 1 drink a week (5.9%)
- q 1 to 3 drinks a week (0.5%)
- q 4 to 6 drinks a week (0.0%)
- q 7 or more drinks a week (0.0%)

The next questions are about maternal nutrition and food security during your pregnancy.

42. During the last 3 months of your pregnancy, how many servings of fruit and/or vegetables did you have in a day?
A serving consists of 1/2 cup fruit, 1 medium piece of fruit, 1/4 cup dried fruit, 1/2 cup 100% fruit/vegetable juice, 1 cup leafy vegetables, or 1/2 cup cooked or raw vegetables.

- q Less than 1 serving (3.9%)
- q 1 or 2 servings per day (41.4%)
- q 3 or 4 servings per day (42.0%)
- q 5 or more servings per day (12.7%)

43. During the 12 months before your baby was born, which one of the following statements best describes the food eaten by you and your family?

- q Enough food to eat (90.9%)
- q Sometimes not enough food to eat (7.4%)
- q Often not enough food to eat (1.8%)

The next questions are about physical activity or exercise before and during your pregnancy.

44. During the 3 months before you got pregnant with your baby, how often did you participate in any physical activities or exercise for 30 minutes or more? (For example: walking for exercise, swimming, cycling, dancing, or gardening.)
Do not count exercise you may have done as part of your regular job.

- q Never (6.3%)
- q Less than 1 day per week (15.6%)
- q 1 to 4 days per week (58.7%)
- q 5 or more days per week (19.4%)

45. During the last 3 months of your pregnancy, how often did you participate in any physical activities or exercise for 30 minutes or more?
Do not count exercise you may have done as part of your regular job.

- q Never (11.2%)
- q Less than 1 day per week (24.8%)
- q 1 to 4 days per week (51.2%)
- q 5 or more days per week (9.6%)
- q I was told by a doctor, nurse, or health care provider not to exercise (3.1%)

Pregnancy can be a difficult time for some women. The next questions are about things that may have happened before and during your pregnancy.

46. This question is about things that may have happened during the 12 months before your baby was born.
For each item, circle Y (Yes) if it happened to you or N (No) if it did not. "Yes" is reported.

a. A close family member was very sick and had to go into the hospital (21.2%)
b. I got separated or divorced from my husband or partner (4.5%)
c. I moved to a new address (35.9%)
d. I was homeless (2.2%)
e. My husband or partner lost his job (8.5%)
f. I lost my job even though I wanted to go on working (6.0%)
g. I argued with my husband or partner more than usual (17.0%)
h. My husband or partner said he didn't want me to be pregnant (5.8%)
i. I had a lot of bills I couldn't pay (20.4%)
j. I was in a physical fight (1.9%)
k. I or my husband or partner went to jail (2.2%)
l. Someone very close to me had a bad problem with drinking or drugs (11.0%)
m. Someone very close to me died (15.3%)

47. During your pregnancy, would you have had the kinds of help listed below if you needed them?
For each one, circle Y (Yes) if you would have had it or N (No) if not. "Yes" is reported.

a. Someone to loan me $50 (86.9%)
b. Someone to help me if I were sick and needed to be in bed (88.1%)
c. Someone to take me to the clinic or doctor's office if I needed a ride (91.3%)
d. Someone to talk with about my problems (91.2%)

48. During your pregnancy, did anyone push, hit, slap, kick, choke, or physically hurt you in any way?

- q No (96.7%)
- q Yes (3.3%)

The next questions are about your labor and delivery.

49. How much did you weigh at delivery?

_____Pounds OR _____ Kilos

Mean (185.8 lbs.)
Median (179.4 lbs.)
Minimum (115.0 lbs.)
Maximum (369.6 lbs.)

50. After the birth of your baby, how long did you stay in the hospital or birthing center?

- q Less than 24 hours (Less than 1 day) (8.4%)
- q 24-48 hours (1-2 days) (62.7%)
- q 3 days (19.5%)
- q 4 days (4.8%)
- q 5 days (2.2%)
- q 6 days or more (0.9%)
- q I didn't have my baby in a hospital or birthing center (1.5%)

51. After your baby was born, how long did your baby stay in the hospital or birthing center?

- q My baby is still in the hospital (0.0%)
- q Less than 24 hours (Less than 1 day) (8.9%)
- q 24-48 hours (1-2 days) (59.1%)
- q 3 days (17.8%)
- q 4 days (4.7%)
- q 5 days (2.4%)
- q 6 days or more (5.4%)
- q I didn't have my baby in a hospital or birthing center (1.8%)

52. After your baby was born, was his or her hearing tested?

- q No (1.1%)
- q Yes (95.7%)
- q I don't know (3.2%)

53. Did any of these health insurance plans help you pay for the delivery of your new baby?
Check all that apply

- q Health insurance/HMO from your job or the job of your husband, partner, or parents (50.9%)
- q Health insurance/HMO that you or someone else paid for (not from a job) (8.5%)
- q Medicaid (40.6%)
- q The military, CHAMPUS, or TRICARE (2.6%)
- q Other → Please tell us_____ (2.9%)
- q I did not have any health insurance to help pay for my delivery (3.3%)

The next questions are about the time since your baby was born.

54. During the 6 weeks after your baby was born, did a doctor, nurse, or other health care worker give you information about using birth control?

- q No (10.3%)
- q Yes (89.8%)

55. Since your new baby was born have you had a postpartum checkup for yourself?
(A postpartum checkup is the regular checkup a woman has about 6 weeks after she gives birth)

- q No (6.9%)
- q Yes (93.1%)

56. Since your new baby was born, have you been tested for diabetes or high blood sugar?

- q No (76.1%)
- q Yes (17.8%)
- q I don't know (6.1%)

57. Since your baby was born, has a home visitor come to your home to talk about your health and your baby's health and offer support in caring for your baby?
A home visitor is a nurse, a health care worker, a parent educator, a social worker, or other person who works for a program that helps mothers of newborns.

- q No (94.5%)
- q Yes (5.5%)

58. During the 3 months after your delivery, how often would you say you felt down, depressed, or hopeless?
Check one answer

- q Always (2.2%)
- q Often (12.6%)
- q Sometimes (23.6%)
- q Rarely (32.5%)
- q Never (29.2%)

59. During the 3 months after your delivery, how often would you say you had little interest or little pleasure in doing things?
Check one answer

- q Always (1.9%)
- q Often (9.9%)
- q Sometimes (21.1%)
- q Rarely (35.4%)
- q Never (31.7%)

60. During the 3 months after your delivery, would you say that you were...
Check one answer

- q Not depressed at all (50.1%) **Go to Question 61**
- q A little depressed (34.6%) **Go to Question 60**
- q Moderately depressed (11.4%) **Go to Question 60**
- q Very depressed (3.8%) **Go to Question 60**

61. *[Only asked of mothers who said that they were at least a little depressed during the 3 months after delivery]* Since the birth of your baby, have any of the following things happened?
Professional may include a psychiatrist, psychologist, counselor, family practice doctor, obstetrician, gynecologist, nurse, etc...
For each item, circle Y (Yes) if it has happened to you or N (No) if it has not. "Yes" is reported.

a. I wanted to see a professional about my depression (32.3%)
b. I went to see a professional about my depression (24.2%)
c. I participated in a support group for depression (1.7%)
d. I was prescribed medication to treat my depression (24.1%)

The next questions are about breastfeeding your baby.

62. Did you ever breastfeed or pump breast milk to feed your baby?

- q No (6.6%) **Go to Question 66**
- q Yes (93.4%) **Go to Question 62**

63. *[Only asked of mothers who ever breastfed]* Are you still breastfeeding or pumping breast milk to feed your baby?

- q No (62.2%) **Go to Question 63**
- q Yes (37.8%) **Go to Question 65**

64. *[Only asked of mothers who were breastfeeding but stopped]* How many weeks or months did you breastfeed or pump milk to feed your baby?
_____ Weeks OR _____ Months

Mean (24.5 weeks)
Median (20.5 weeks)
Minimum (0.0 weeks)
Maximum (69.3 weeks)

- q Less than 1 week (1.2%)

65. *[Only asked of mothers who were breastfeeding but stopped]* Why did you stop breastfeeding?
Check all that apply

- q My baby lost interest in breastfeeding (27.5%)
- q My baby had difficulty nursing (24.6%)
- q Breast milk alone did not satisfy my baby (50.1%)
- q I thought my baby was not gaining enough weight (19.0%)
- q I had nipple or breast problems (18.2%)
- q My baby's teeth made it painful to continue (10.8%)
- q I felt it was the right time to stop (40.0%)
- q I didn't have enough milk (58.1%)
- q I went back to work or school (26.0%)
- q It was inconvenient to continue (20.6%)
- q Other →Please tell us:_____ (32.0%)

66. *[Only asked of mothers who ever breastfed]* How many weeks or months old was your baby when you started feeding him/her formula?

_____Weeks OR _____Months

Mean (14.6 weeks)
Median (12.1 weeks)
Minimum (0.0 weeks)
Maximum (60.7 weeks)

- q Less than 1 week (10.8%)
- q My baby has never been fed formula (35.0%)

67. How many weeks or months old was your baby when you started feeding him/her foods other than breast milk or formula (for example: baby cereal, baby food, or solid food)?

_____ Weeks OR _____Months

Mean (23.5 weeks)
Median (25.1 weeks)
Minimum (0.0 weeks)
Maximum (95.3 weeks)

- q Less than 1 week (0.4%)
- q My baby has never been fed foods other than breast milk or formula (1.1%)

The next questions are about the care of your baby.

68. In which *one* position do you *most often* lay your baby down to sleep?
Check one answer

- q On his or her side (10.7%)
- q On his or her back (82.3%)
- q On his or her stomach (7.0%)

69. When your baby sleeps alone, is his or her crib or bed in the same room where *you* sleep?

- q No (58.8%)
- q Yes (41.2%)

70. In the *past 2 weeks*, how often has your baby slept in bed with you?

- q Always (11.0%)
- q Often (8.5%)
- q Sometimes (9.2%)
- q Rarely (15.0%)
- q Never (56.4%)

71. About how many hours a day, on average, is your baby in the same room with someone who is smoking?

_____ Hours

- q 1 or more hours a day (0.3%)
- q Less than 1 hour a day (1.9%)
- q My baby is never in the same room with someone who is smoking (97.9%)

72. About how many times has your baby been to a doctor or nurse for routine well-baby check-ups?
Routine well-baby check-ups may include height/weight, physical examination, developmental and behavioral assessment, sleep position and nutrition counseling, immunizations, and other information or referrals as necessary. Don't count when you took your baby for care when he or she was sick or visits only for immunizations.

_____Times

- q 1 or more routine well-baby visits (98.1%)
- q My baby hasn't been for routine well-baby care (1.9%)

73. What, if anything, prevented your baby from having routine well-baby check-ups?
Check all that apply

- q I didn't have enough money or insurance to pay for it (2.9%)
- q I couldn't get an appointment (2.3%)
- q I had no way to get the baby to the clinic or doctor's office (1.7%)
- q I didn't have anyone to take care of my other children (1.9%)
- q I didn't know where to go (1.0%)
- q I didn't know about routine well-baby check-ups (1.2%)
- q Other → Please tell us:_____ (5.1%)
- q Nothing prevented my baby from having routine well-baby check-ups (84.0%)

74. Were you given information about the importance of immunizing your baby by any of the following?
For each item, circle Y (Yes) if it has happened to you or N (No) if it has not. "Yes" is reported.

a. Prenatal care provider (71.3%)
b. Childbirth preparation or parenting classes (30.9%)
c. Hospital or birthing center (77.4%)
d. Pediatrician, family doctor, or other health care provider (94.2%)
e. Women, Infants, and Children (WIC) program staff (37.8%)
f. Other → Please tell us:_____ (10.2%)

75. Are your baby's immunizations (shots) up to date according to the immunization schedule?

q No (10.3%) **Go to Question 73**
q Yes (89.1%) **Go to Question 74**
q I don't know (0.6%) **Go to Question 73**

76. *[Only asked of mothers whose baby's immunizations were not up to date]* If your baby's immunizations (shots) are not up to date or you don't know if they are up to date, please indicate why.
Check all that apply

q My baby was sick or had medical problems (19.5%)
q I wanted to wait until my baby was older (57.8%)
q I didn't have enough money or insurance (4.2%)
q I had no way to get the baby to the clinic or office (2.5%)
q The clinic was not open when it was convenient for me (4.5%)
q I don't know what is recommended by the schedule (1.7%)
q I am following an alternative vaccination schedule in consultation with my pediatrician/ family doctor (40.4%)
q I had too many other things going on (14.8%)
q I don't think immunizations are safe (48.2%)
q Other → Please tell us:_____ (24.4%)

77. Did your baby receive the Hepatitis B vaccine before leaving the hospital or birthing center?

q No (12.6%) **Go to Question 75**
q Yes (79.0%) **Go to Question 76**
q I don't know (7.5%) **Go to Question 76**
q I did not have my baby in a hospital or birthing center (0.9%) **Go to Question 76**

78. *[Only asked of mothers whose baby did not receive the Hepatitis B vaccine]* Why didn't your baby receive the Hepatitis B vaccine before leaving the hospital or birthing center?
Check all that apply

q I was not offered the Hepatitis B vaccine for my baby at that time (6.8%)
q I felt my baby was too young for this vaccination (77.2%)
q I felt my baby was not at risk for Hepatitis B (67.4%)
q I was worried that the vaccine would harm my baby (56.2%)
q Other → Please tell us:_____ (41.6%)

79. What type of health insurance is your baby covered by?
Check all that apply

q Medicaid or CHIP (46.4%)
q Health Insurance or HMO (51.4%)
q The military, CHAMPUS, or TriCare (2.2%)
q Other → Please tell us:_____ (2.2%)
q My baby is not covered by any type of health insurance (1.6%)

80. In the 12 months before your delivery, what was your total household income from all sources, before taxes?
Include your income, your husband's or partner's income, and any other income you may have used.
Check one answer

q Less than $10,000 (13.1%)
q $10,000 to $14,999 (7.8%)
q $15,000 to $19,999 (6.9%)
q $20,000 to $24,999 (8.1%)
q $25,000 to $29,999 (6.0%)
q $30,000 to $34,999 (6.9%)
q $35,000 to $49,999 (14.2%)
q $50,000 to $74,999 (17.0%)
q $75,000 or more (20.1%)

Appendix C: Technical Notes

Sampling Fractions

Birth records were sampled using the following sampling fractions:

Sampling Stratum	Sampling Frame	Sample	Approximate Sampling Fraction
TOTAL	*20,980*	*4,200*	*1 in 5*
Health District 1	2,174	600	1 in 4
Health District 2	1,037	600	1 in 2
Health District 3	3,610	600	1 in 6
Health District 4	5,501	600	1 in 9
Health District 5	2,654	600	1 in 4
Health District 6	2,279	600	1 in 4
Health District 7	3,725	600	1 in 6

Response and Refusal Rates

The overall response rate was 41.4 percent, computed as the number of completed surveys (1,740) divided by the total sample (4,200). Response rates varied depending upon health district (see the following table). District 7 had the highest response rate at 47.2 percent, and District 1 had the lowest response rate at 36.8 percent.

Sampling Stratum	Sample	Number Completed	Percent Completed
TOTAL	*4,200*	*1,740*	*41.4%*
Health District 1	600	221	36.8%
Health District 2	600	240	40.0%
Health District 3	600	223	37.2%
Health District 4	600	286	47.7%
Health District 5	600	228	38.0%
Health District 6	600	259	43.2%
Health District 7	600	283	47.2%

The overall refusal rate was 6.9 percent, computed as the number of women who refused the survey any time during the mail or telephone phase (290) divided by the total sample (4,200).

Completion Rates by Survey Phase

Of the 1,740 completed surveys, 84.8 percent were completed by mail and 15.2 percent were completed by telephone (see the following table). The first mailing had the highest return, accounting for 62.8 percent of completed mail surveys. Returns from the second

mailing accounted for 14.5 percent of completed mail surveys, and the third mailing accounted for 7.5 percent of completed mail surveys. The telephone phase, accounting for 15.2 percent of all completed surveys, was an important tool for reaching women with low education, low income, lower age, and/or who were Spanish speakers.

Survey Phase	Number Completed	Percent Competed
TOTAL	*1,740*	*100.0%*
Mailing Phase	1,476	84.8%
Mailing 1	1,093	62.8%
Mailing 2	253	14.5%
Mailing 3	130	7.5%
Telephone Phase	264	15.2%

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PRATS

FOR MORE INFORMATION PLEASE CONTACT:
Health Statistics Section • Bureau of Vital Records and Health Statistics
Idaho Department of Health and Welfare
450 W. State St. • 1st Floor • P.O. Box 83720 • Boise, ID 83720-0036
(208) 332-7366
www.healthstatistics.dhw.idaho.gov

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