



PRATS

RESULTS FROM THE PREGNANCY RISK ASSESSMENT TRACKING SYSTEM

2015 ANNUAL REPORT

A SURVEY OF THE HEALTH OF MOTHERS AND BABIES IN IDAHO MARCH 2017

Acknowledgments

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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.prats.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 birth certificates 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 2015 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, 2015 and December 31, 2015. During the data collection period in 2016, 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 2015, 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. Ultimately, 1,647 mothers responded to the survey in 2015.

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 occurring prior to pregnancy.



Pregnancy Health: events occurring during pregnancy.



Neonatal Health: events occurring 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.

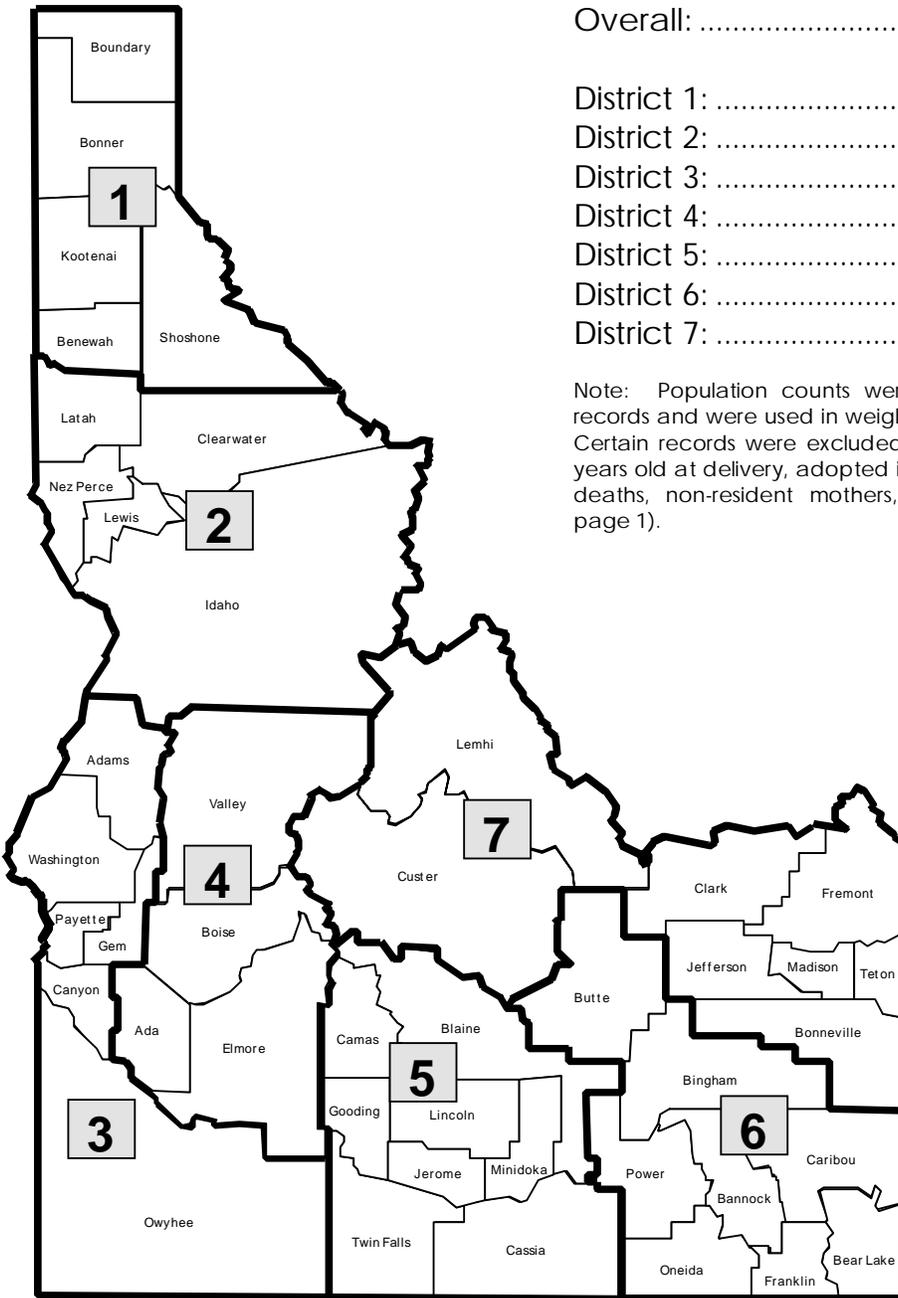
Marital Status of Mother

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 2015



| | |
|-------------|--------|
| Overall: | 20,843 |
| District 1: | 2,219 |
| District 2: | 1,018 |
| District 3: | 3,574 |
| District 4: | 5,397 |
| District 5: | 2,625 |
| District 6: | 2,285 |
| 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 2015.

Demographic Characteristics of Idaho Mothers By Health District
PRATS 2015

| | Idaho | Public Health District | | | | | | |
|-----------------------|-------|------------------------|------|------|------|------|------|------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| AGE | | | | | | | | |
| 18-19 | 3.3% | 0.8% | 4.1% | 3.9% | 2.0% | 7.3% | 3.0% | 3.3% |
| 20-24 | 19.9 | 19.8 | 20.7 | 23.0 | 16.1 | 20.2 | 20.1 | 21.6 |
| 25-29 | 34.4 | 32.9 | 36.7 | 35.3 | 27.4 | 36.4 | 38.9 | 40.0 |
| 30-34 | 29.7 | 29.5 | 24.9 | 25.8 | 39.9 | 24.3 | 25.2 | 26.8 |
| 35+ | 12.7 | 17.0 | 13.7 | 12.1 | 14.6 | 11.8 | 12.8 | 8.3 |
| ETHNICITY | | | | | | | | |
| Non-Hispanic | 86.0 | 93.2 | 98.0 | 73.1 | 90.8 | 76.1 | 91.6 | 87.4 |
| Hispanic | 14.0 | 6.8 | 2.1 | 26.9 | 9.2 | 23.9 | 8.4 | 12.6 |
| MARITAL STATUS | | | | | | | | |
| Not Married | 26.7 | 33.7 | 30.9 | 33.9 | 22.9 | 31.2 | 25.4 | 17.5 |
| Married | 73.3 | 66.3 | 69.1 | 66.1 | 77.1 | 68.8 | 74.6 | 82.5 |
| INCOME | | | | | | | | |
| Less than \$15,000 | 18.5 | 17.8 | 21.4 | 21.7 | 14.2 | 21.1 | 19.4 | 19.2 |
| \$15,000 - \$24,999 | 13.8 | 15.1 | 13.5 | 16.6 | 6.9 | 13.5 | 18.0 | 18.3 |
| \$25,000 - \$34,999 | 14.8 | 11.0 | 12.1 | 17.9 | 11.9 | 18.2 | 19.4 | 13.8 |
| \$35,000 - \$49,999 | 14.9 | 12.9 | 10.4 | 14.8 | 15.7 | 17.0 | 15.7 | 14.3 |
| \$50,000+ | 38.0 | 43.3 | 42.5 | 29.0 | 51.3 | 30.3 | 27.6 | 34.4 |
| EDUCATION | | | | | | | | |
| K-11th Grade | 6.6 | 5.9 | 1.6 | 11.1 | 3.6 | 14.1 | 2.4 | 5.7 |
| High School or GED | 19.2 | 17.5 | 19.5 | 24.4 | 11.1 | 21.5 | 34.5 | 16.1 |
| Some College | 37.9 | 47.6 | 38.7 | 39.4 | 37.2 | 40.2 | 31.6 | 33.9 |
| College Graduate+ | 36.3 | 29.1 | 40.2 | 25.2 | 48.1 | 24.2 | 31.6 | 44.3 |

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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RESULTS

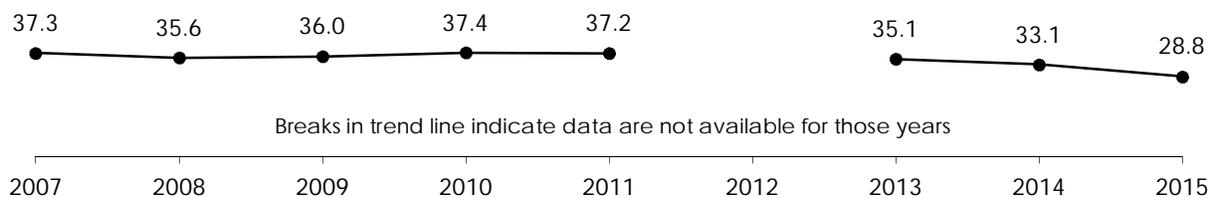
No Health Insurance



Idaho mothers were asked if they had health insurance (not including Medicaid) at the time just before becoming pregnant.

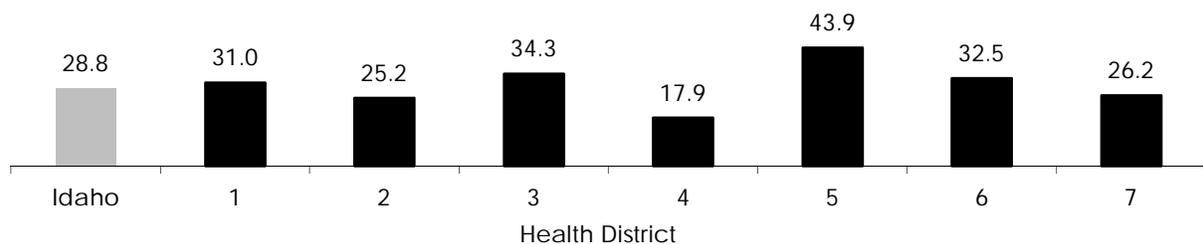
Among mothers who gave birth in 2015, 28.8 percent indicated they had no private health insurance prior to becoming pregnant.

Percentage of Idaho Mothers Who Did Not Have Health Insurance Prior to Pregnancy by Year
PRATS 2007-2015



District 4's 17.9 percent prevalence of no health insurance was statistically significantly lower than the statewide prevalence, and District 5's prevalence of 43.9 percent is significantly higher than the statewide prevalence.

Percentage of Idaho Mothers Who Did Not Have Health Insurance Prior to Pregnancy by Health District
PRATS 2015



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 \$15,000 compared with mothers with higher incomes.
- Mothers without a high school diploma compared with mothers with more education.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.

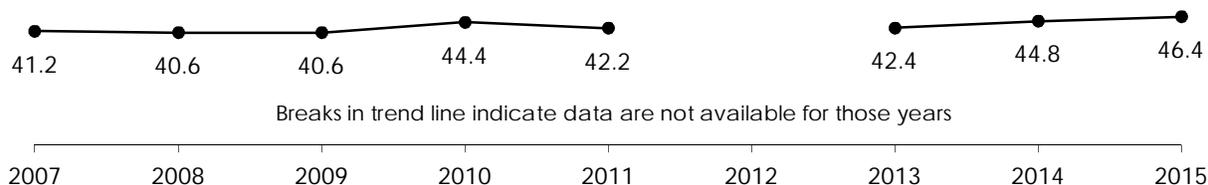
Overweight/Obesity



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.

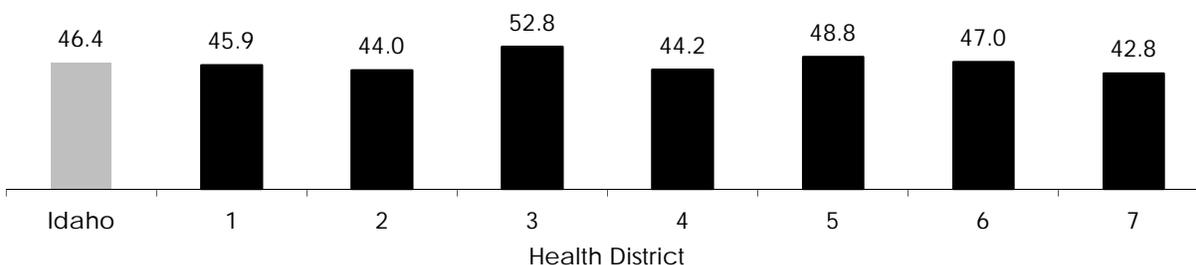
In 2015, 46.4 percent of mothers were overweight or obese prior to becoming pregnant.

Percentage of Idaho Mothers Who Were Overweight or Obese Prior to Pregnancy by Year PRATS 2007-2015



No public health district's percentage of mothers who were overweight or obese prior to pregnancy was significantly different from the statewide percentage.

Percentage of Idaho Mothers Who Were Overweight or Obese Prior to Pregnancy by Health District PRATS 2015



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

- Unmarried mothers versus married mothers.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- Mothers who did not exercise regularly before pregnancy.
- Mothers who developed gestational diabetes during pregnancy.
- Mothers who experienced high blood pressure, hypertension (including pregnancy-induced hypertension [PIH], preeclampsia, or toxemia during pregnancy).

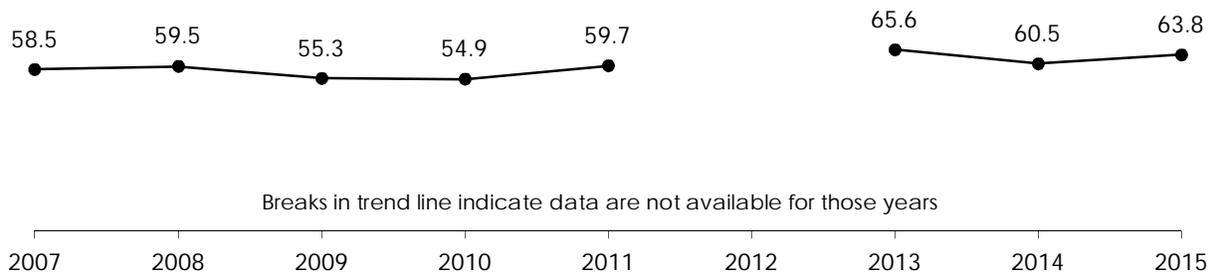
No Birth Control Use



Idaho mothers who were not trying to get pregnant were asked if they (or their partners) were using birth control when they got pregnant.

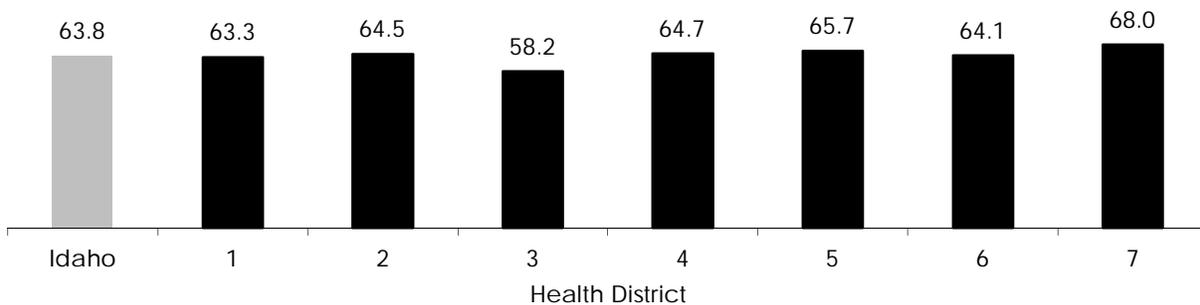
In 2015, 63.8 percent of mothers reported that no birth control was being used at the time of conception (among those not trying to become pregnant).

Percentage of Idaho Mothers Not Using Birth Control When They Became Pregnant (Among Those Not Trying to Get Pregnant) by Year
PRATS 2007-2015



No public health district's percentage of mothers who were not using birth control at the time of conception (among those not trying to become pregnant) was significantly different from the statewide percentage.

Percentage of Idaho Mothers Not Using Birth Control When They Became Pregnant (Among Those Not Trying to Get Pregnant) by Health District
PRATS 2015



Prevalence of no birth control use was significantly higher for:

- Hispanic mothers compared with non-Hispanic mothers.

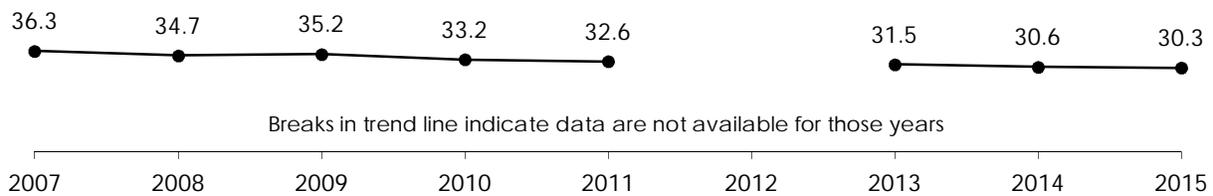
Unintended Pregnancy



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).

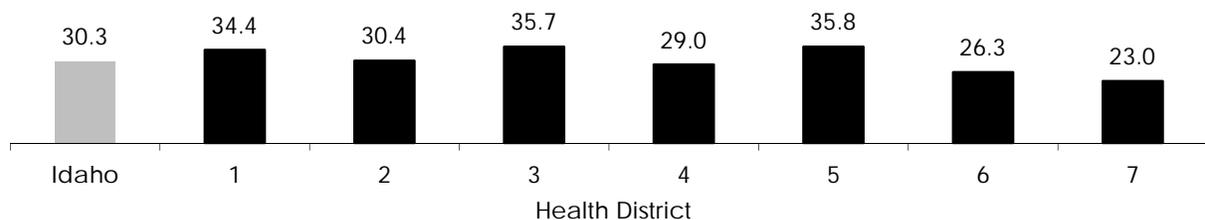
In 2015, 30.3 percent of Idaho mothers reported that their live births were a result of unintended pregnancy.

Percentage of Idaho Mothers Who Reported Their Pregnancy Was Unintended by Year
PRATS 2007-2015



No public health district's percentage of unintended pregnancies was significantly different from the statewide percentage.

Percentage of Idaho Mothers Who Reported Their Pregnancy Was Unintended by Health District
PRATS 2015



Unintended pregnancy was significantly higher among:

- Mothers aged 18 to 24 compared with their older counterparts.
- Hispanic mothers compared with non-Hispanic mothers.
- 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 who did not have health coverage prior to pregnancy than mothers who were insured prior to pregnancy.
- Mothers who reported smoking cigarettes prior to pregnancy.
- Mothers who reported drinking alcohol prior to pregnancy.

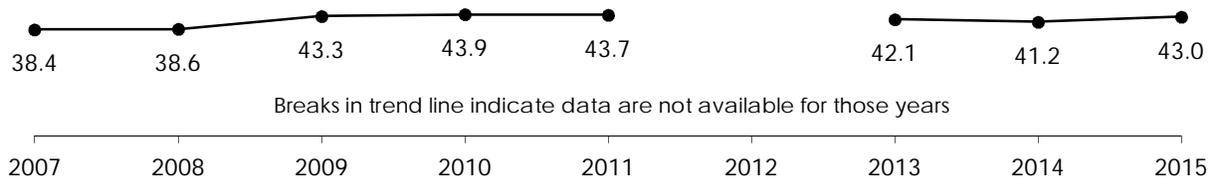
Medicaid Utilization



Idaho Mothers were asked whether Medicaid helped pay for their prenatal care or delivery.

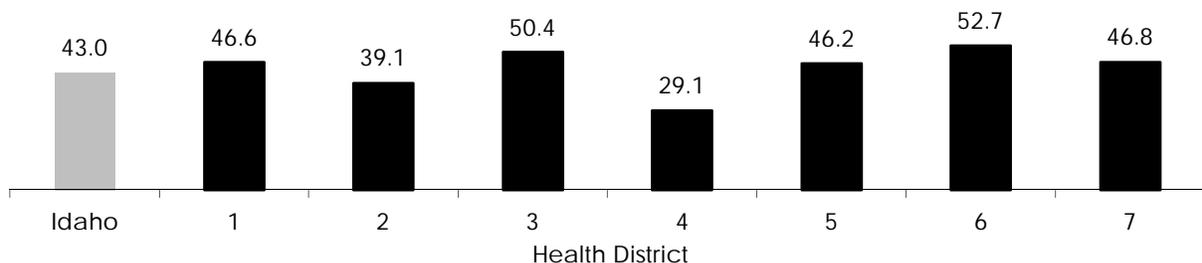
In 2015, 43.0 percent of mothers who gave birth in Idaho reported Medicaid as a payment source for prenatal care and/or delivery.

Percentage of Idaho Mothers Who Reported Medicaid as a Payment Source for Prenatal Care and/or Delivery by Year
PRATS 2007-2015



The prevalence of Medicaid utilization in District 4 of 29.1 percent was statistically significantly lower than the statewide prevalence, and District 6's prevalence of 52.7 percent is significantly higher than the statewide prevalence.

Percentage of Idaho Mothers Who Reported Medicaid as a Payment Source for Prenatal Care and/or Delivery by Health District
PRATS 2015



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

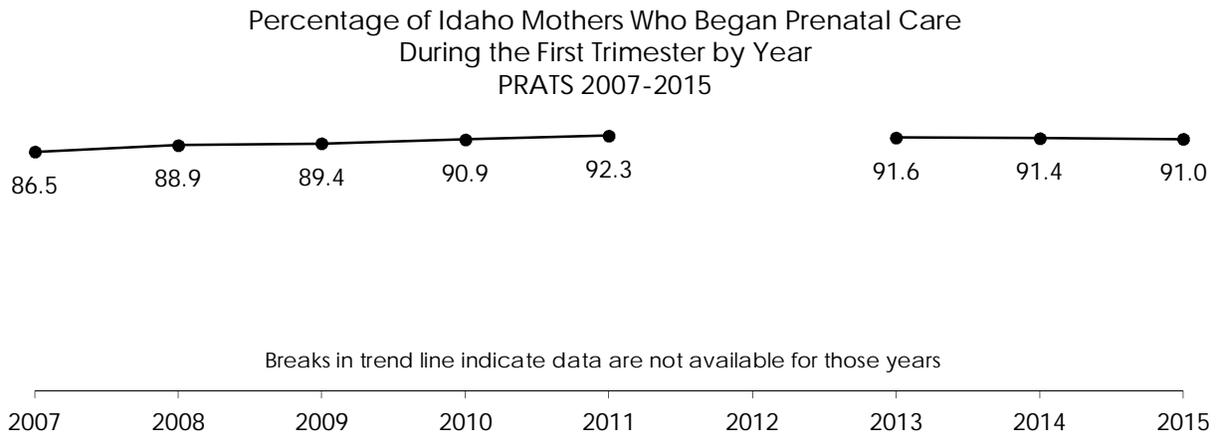
- Mothers aged 18 to 24 compared with older mothers.
- Hispanic mothers than non-Hispanic mothers.
- Unmarried mothers compared with married mothers.
- Mothers without a college degree compared with mothers with a more education.
- Mothers who reported unintended pregnancies than those with intended pregnancies.
- Mothers with annual household incomes of less than \$15,000 compared with mothers with higher household incomes.
- 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

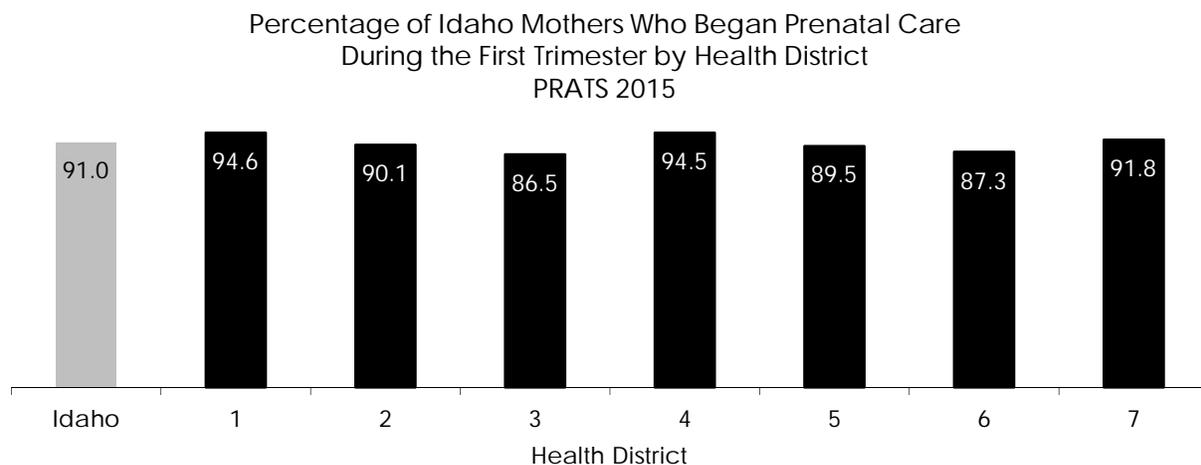


Idaho mothers were asked “How many weeks pregnant were you when you had your first visit for prenatal care?”

In 2015, 91.0 percent of Idaho mothers began prenatal care during their first trimester (first 13 weeks of pregnancy).



No public health district’s percentage of first trimester prenatal care was significantly different from the statewide percentage.



Prevalence of first trimester prenatal care was significantly lower among:

- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- Unmarried mothers compared with married mothers.
- Mothers who did not utilize Medicaid during their pregnancy compared with mothers who did.
- Mothers who did not have insurance to pay for prenatal care and/or delivery compared with mothers who did.

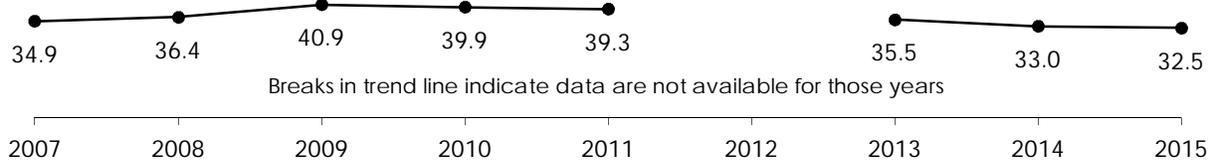
WIC Participation



Idaho mothers were asked “During your pregnancy, did you participate in the WIC Program (the Supplemental Nutrition Program for Women, Infants, and Children)?”

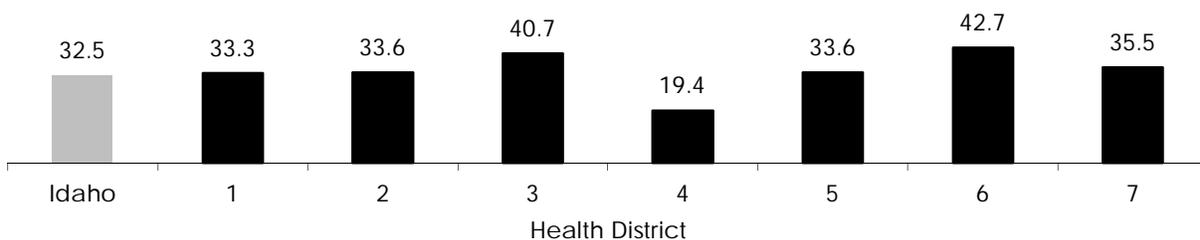
In 2015, 32.5 percent of Idaho mothers participated in the WIC Program during pregnancy. The WIC Program is a supplemental nutrition program for mothers, infants, and children focused on promoting maternal and infant health through better nutrition and education.

Percentage of Idaho Mothers Who Participated in the WIC Program During Pregnancy by Year PRATS 2007-2015



Public health district 6's WIC participation high of 42.7 percent is statistically significantly higher than the statewide average, and public health district 4's low of 19.4 percent is significantly lower.

Percentage of Idaho Mothers Who Participated in the WIC Program During Pregnancy by Health District PRATS 2015



Prevalence of WIC participation during pregnancy was significantly higher among:

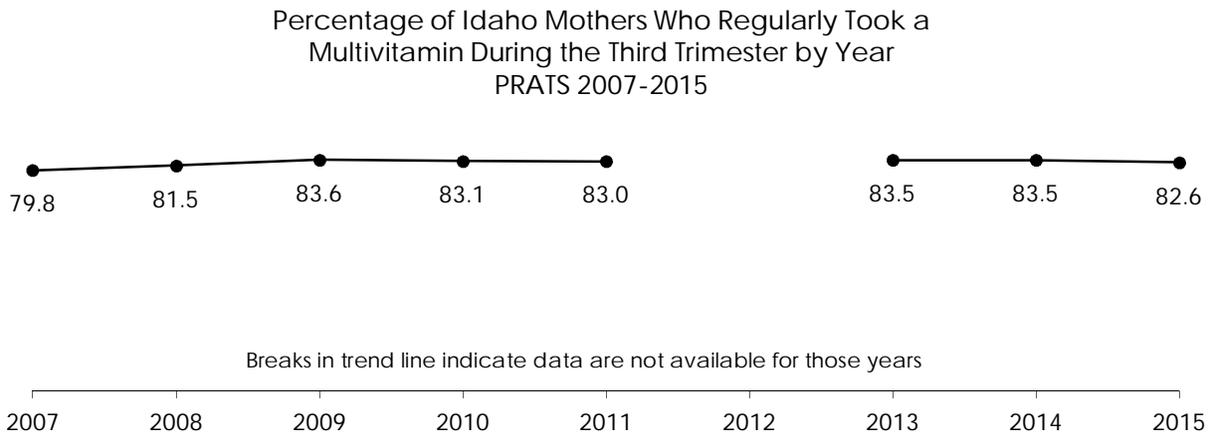
- Mothers aged 18 to 29 compared with older mothers.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- Hispanic mothers than non-Hispanic mothers.
- Unmarried mothers compared with married mothers.
- Mothers with annual household incomes less than \$15,000 compared with mothers with higher annual incomes.
- Mothers without a college degree compared with mothers with a degree or more education.
- Those who utilized Medicaid during their pregnancy.
- Mothers who smoked during pregnancy compared with non-smokers.

Multivitamin Use

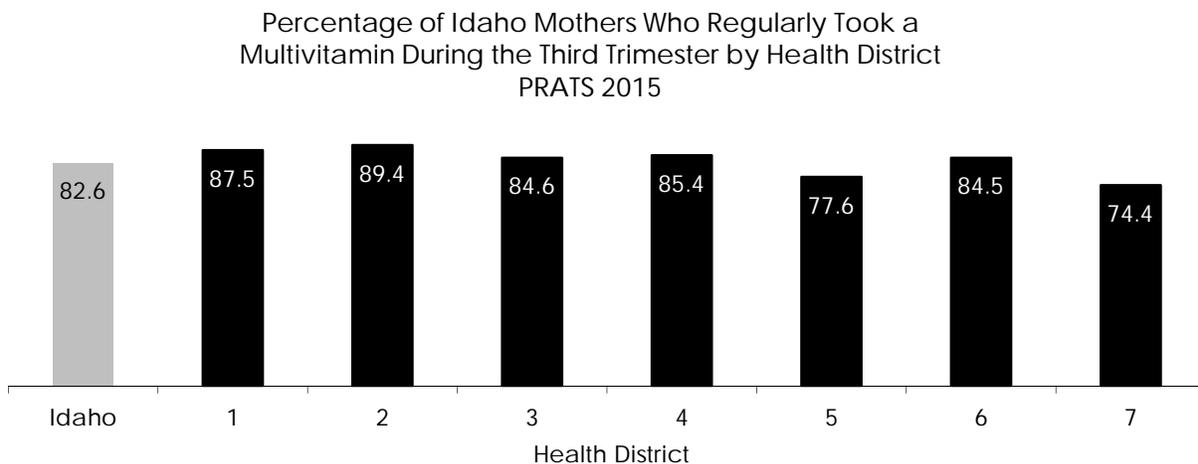


Idaho mothers were asked, “During the last 3 months of your pregnancy, how many times a week did you take a multiple vitamin (a pill that contains many different vitamins and minerals)?”

Among Idaho mothers who gave birth in 2015, 82.6 percent regularly took a multivitamin four or more times per week during the last trimester of pregnancy.



Public health district 2’s multivitamin use high of 89.4 percent is statistically significantly higher than the statewide prevalence, and public health district 7’s low of 74.4 percent is statistically significantly lower than the statewide prevalence.



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

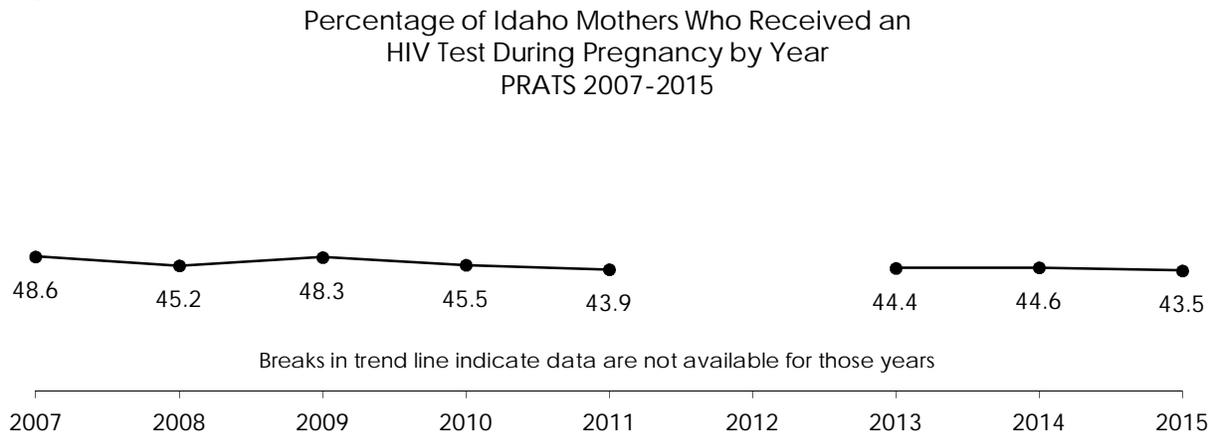
- Mothers who had not heard or read that taking folic acid can help prevent some birth defects.
- Mothers who did not regularly take a multivitamin before getting pregnant compared with those who did.

HIV Testing

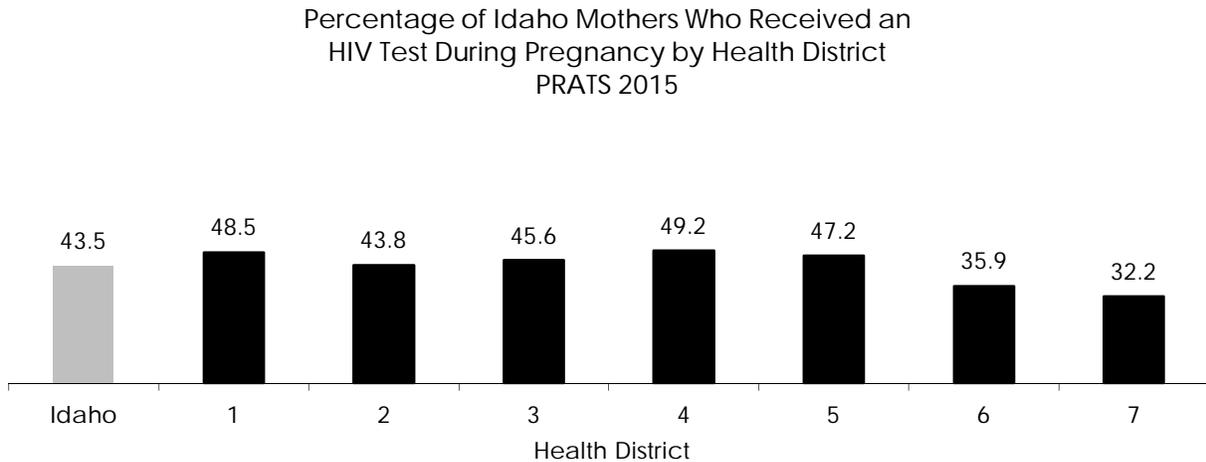


Idaho mothers were asked if they received a blood test for HIV (the virus that causes AIDS) at any time during their pregnancy.

Of mothers who gave birth in 2015, 43.5 percent indicated they received an HIV test during pregnancy.



No public health district's percentage of HIV testing was significantly different from the statewide percentage.



Prevalence of HIV testing during pregnancy was significantly lower among:

- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- Mothers who were not provided information by a prenatal care provider about getting an HIV test during pregnancy.
- Married mothers versus unmarried mothers.

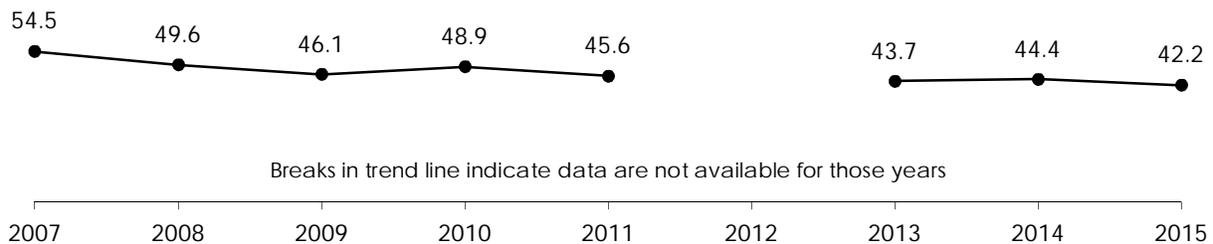
No Dental Care



Idaho mothers were asked, “During your pregnancy, did you go to a dentist or dental clinic for routine care such as teeth cleaning or regular check-up?”

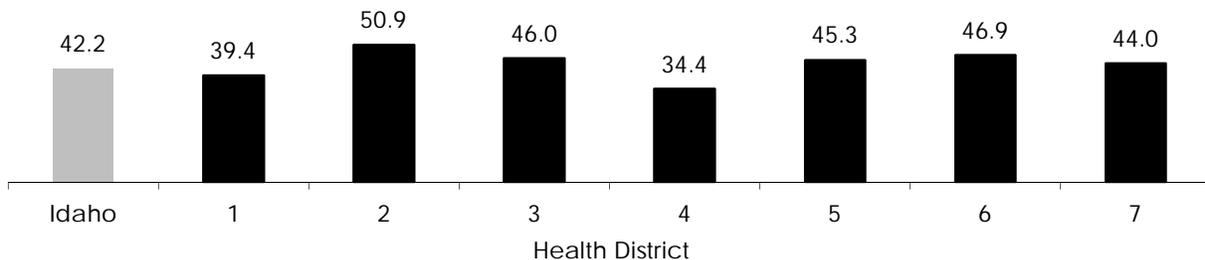
In 2015, 42.2 percent of Idaho mothers did not go to a dentist during pregnancy for routine dental care such as teeth cleaning or regular checkups.

Percentage of Idaho Mothers Who Did Not Receive Routine Dental Care During Pregnancy by Year PRATS 2007-2015



District 2’s high prevalence of no dental care (50.9 percent) is statistically significantly higher than the statewide prevalence.

Percentage of Idaho Mothers Who Did Not Receive Routine Dental Care During Pregnancy by Health District PRATS 2015



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

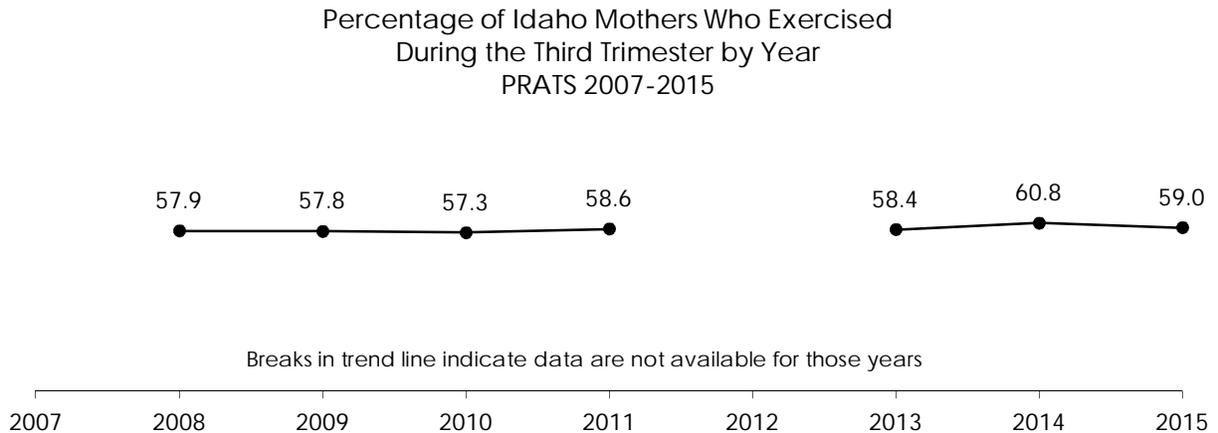
- Hispanic mothers versus non-Hispanic mothers.
- Mothers who did not receive prenatal care during the first trimester.
- Mothers who were not informed by a prenatal care provider about the importance of receiving dental care during pregnancy.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- Unmarried mothers compared with married mothers.

Exercise

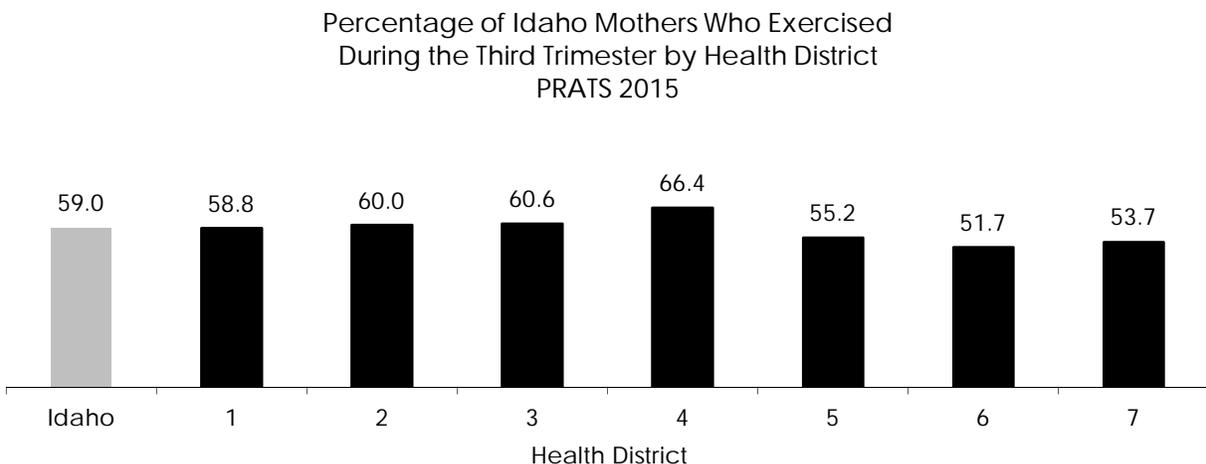


Mothers were asked how often they participated in physical activity or exercise for 30 minutes or more during the last trimester of pregnancy.

Among those who gave birth in 2015, 59.0 percent exercised one or more days per week during their last trimester.



No public health district's percentage of third trimester exercise was significantly different from the statewide percentage.



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

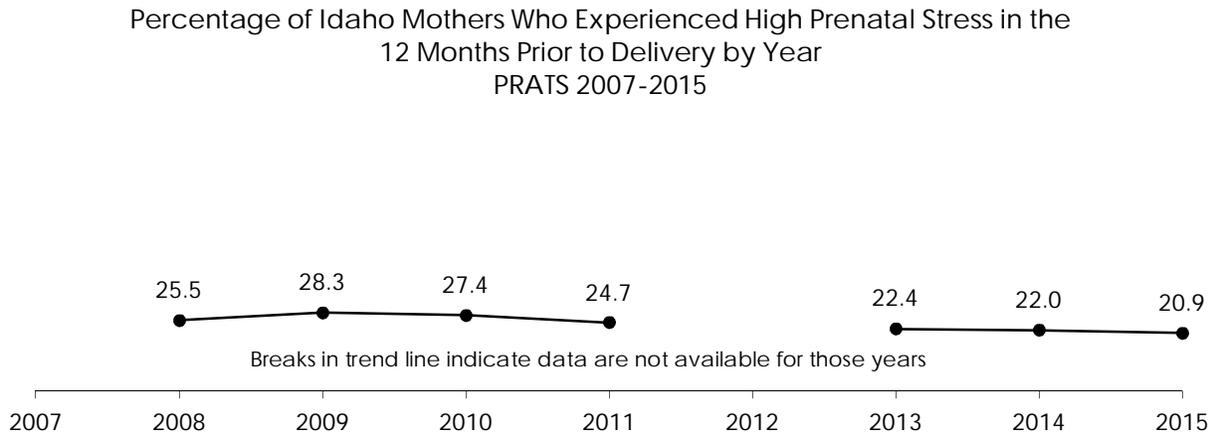
- Mothers who did not regularly exercise prior to pregnancy (for at least 30 minutes per day on five or more days per week) than those who did.
- Mothers of low birthweight babies.
- Mothers who were not provided information by a prenatal care provider about getting how much weight they should gain during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

Stressful Life Events

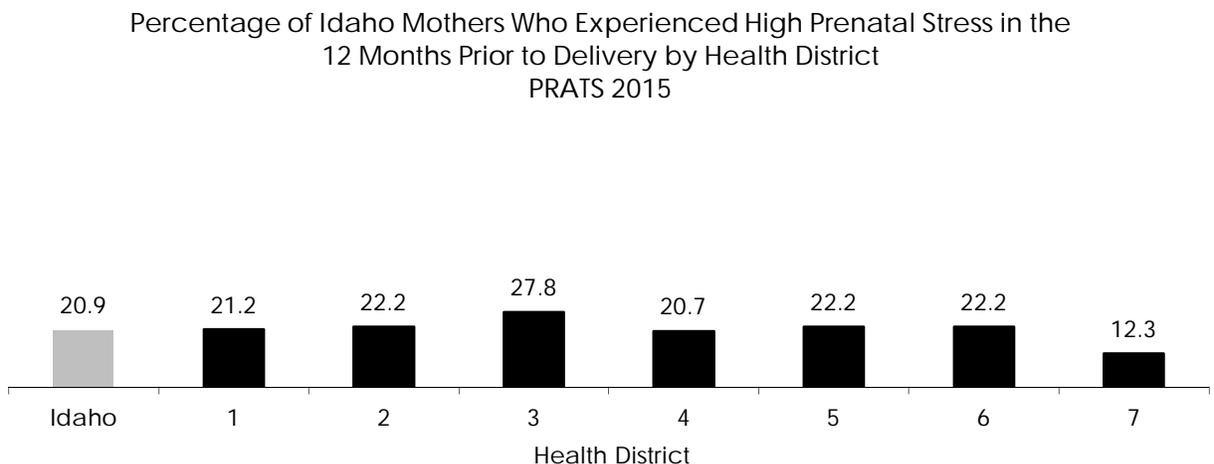


Mothers were asked if various stress-inducing life events happened during the 12 months prior to giving birth (i.e., got separated or divorced, lost job, moved to new address, etc.).

Among mothers who gave birth in 2015, 20.9 percent indicated they experienced high prenatal stress (three or more stressful life events in the 12 months prior to delivery).



Public health district 7's prenatal stress low prevalence of 12.3 percent is statistically significantly lower than the statewide prevalence.



Reports of high prenatal stress were significantly higher among:

- Mothers aged 20-24 compared with mothers of all other ages.
- Mothers without a college degree compared with mothers with more education.
- Mothers who had a household income of less than \$15,000 per year than those higher incomes.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- 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

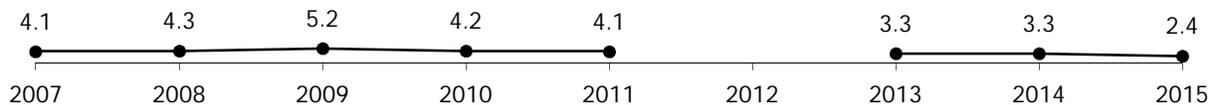


Idaho mothers were asked, "During your pregnancy, did anyone push, hit, slap, kick, choke, or physically hurt you in any way?"

In 2015, 2.4 percent of pregnant mothers reported having experienced physical abuse.

Percentage of Idaho Mothers Who Experienced Physical Abuse During Pregnancy by Year
PRATS 2007-2015

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



No public health district's percentage of physical abuse was significantly different from the statewide percentage.

Percentage of Idaho Mothers Who Experienced Physical Abuse During Pregnancy by Health District
PRATS 2015



Prevalence of physical abuse during pregnancy was significantly higher among:

- Mothers with annual household incomes less than \$25,000 compared with mothers with higher annual household incomes.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- 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

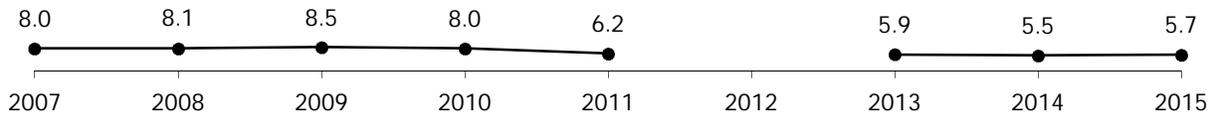


Idaho mothers were asked, "In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day?"

Of Idaho mothers who gave birth in 2015, 5.7 percent reported smoking cigarettes during the third trimester of pregnancy.

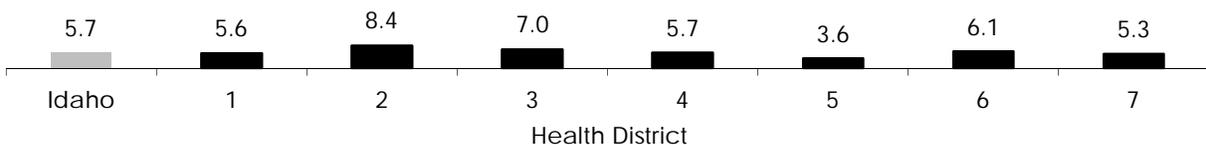
Percentage of Idaho Mothers Who Smoked During the Third Trimester by Year
PRATS 2007-2015

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



No public health district's percentage of smoking during the third trimester was significantly different from the statewide percentage.

Percentage of Idaho Mothers Who Smoked During the Third Trimester by Health District
PRATS 2015



The prevalence of smoking during pregnancy was significantly higher among:

- 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 \$15,000 compared with those with higher annual household incomes.
- Mothers whose pregnancies were unintended versus mothers whose pregnancies were intended.
- 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

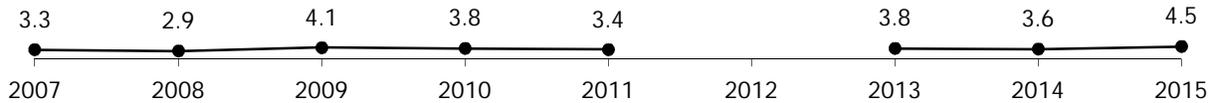


Idaho mothers were asked, "In the last 3 months of your pregnancy, how many alcoholic drinks did you have in an average week?"

Among Idaho mothers who gave birth in 2015, 4.5 percent reported drinking alcohol during the last trimester of pregnancy.

Percentage of Idaho Mothers Who Drank Alcohol During the Third Trimester by Year PRATS 2007-2015

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



No public health district's percentage of alcohol use during the third trimester was significantly different from the statewide percentage.

Percentage of Idaho Mothers Who Drank Alcohol During the Third Trimester by Health District PRATS 2015



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

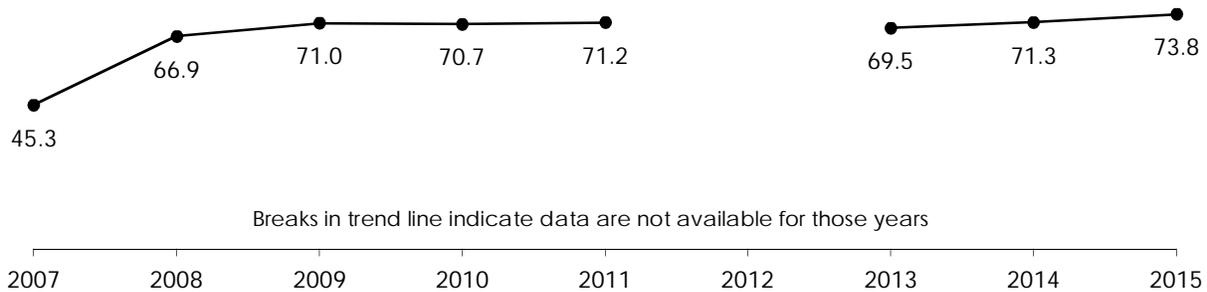
Immunization Information from PNC Provider



Idaho mothers were asked whether they were given information about the importance of immunizing their baby from several sources, including a prenatal care provider.

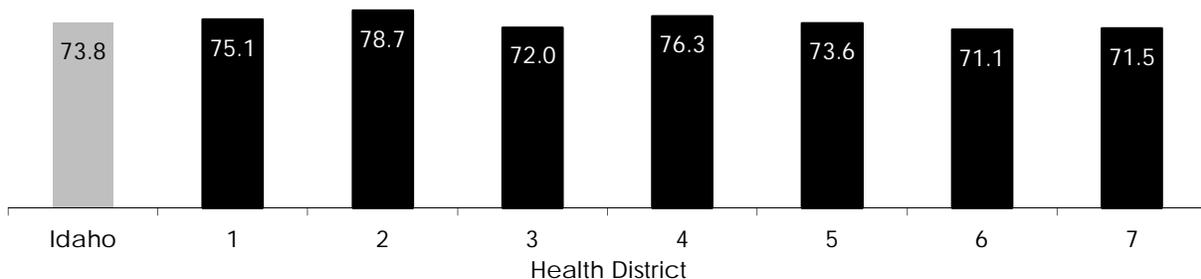
In 2015, 73.8 percent of mothers indicated that they had received information regarding their baby's immunizations from a prenatal care provider.

Percentage of Idaho Mothers Who Reported Receiving Information About the Importance of Immunizing Their baby from a Prenatal Care Provider by Year
PRATS 2007-2015



No public health district's percentage of mothers who received immunization information from prenatal care providers was significantly different from the statewide percentage.

Percentage of Idaho Mothers Who Reported Receiving Information About the Importance of Immunizing Their Baby from a Prenatal Care Provider by Health District
PRATS 2015



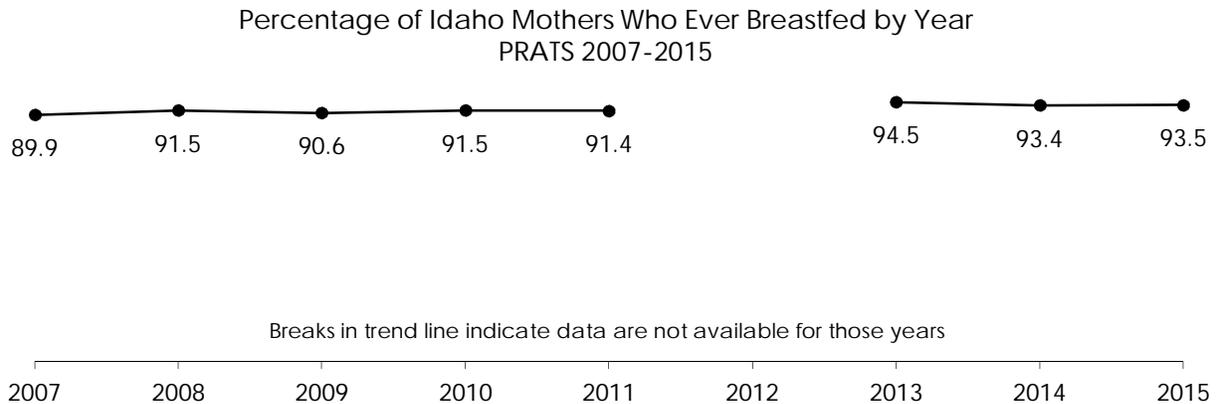
The prevalence of mothers indicating they had received information regarding their baby's immunizations from a prenatal care provider was not significantly lower among any demographic categories.

Breastfeeding Initiation

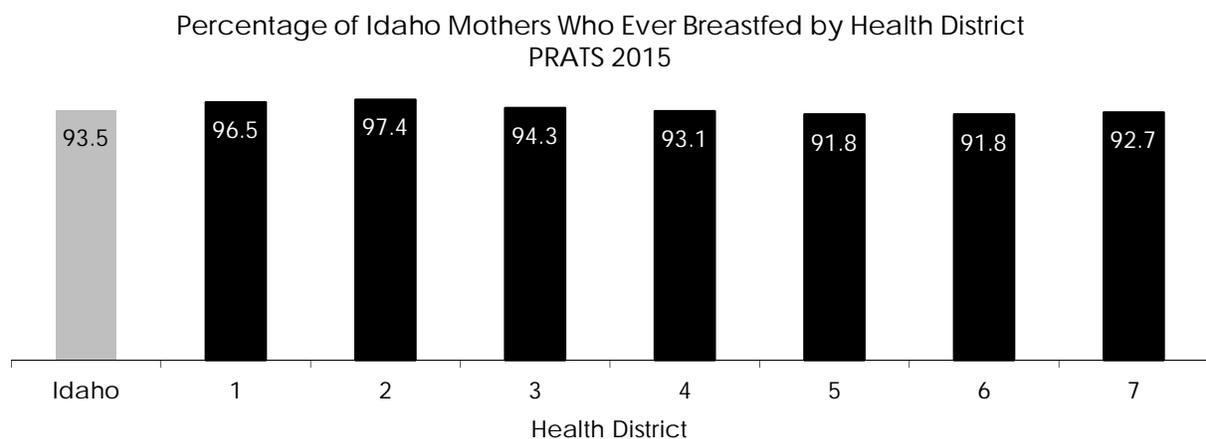


Idaho mothers were asked, "Did you ever breastfeed or pump milk to feed your baby?"

In 2015, 93.5 percent of Idaho mothers began breastfeeding their baby following delivery.



No public health district's percentage of breastfeeding initiation was significantly different from the statewide percentage.



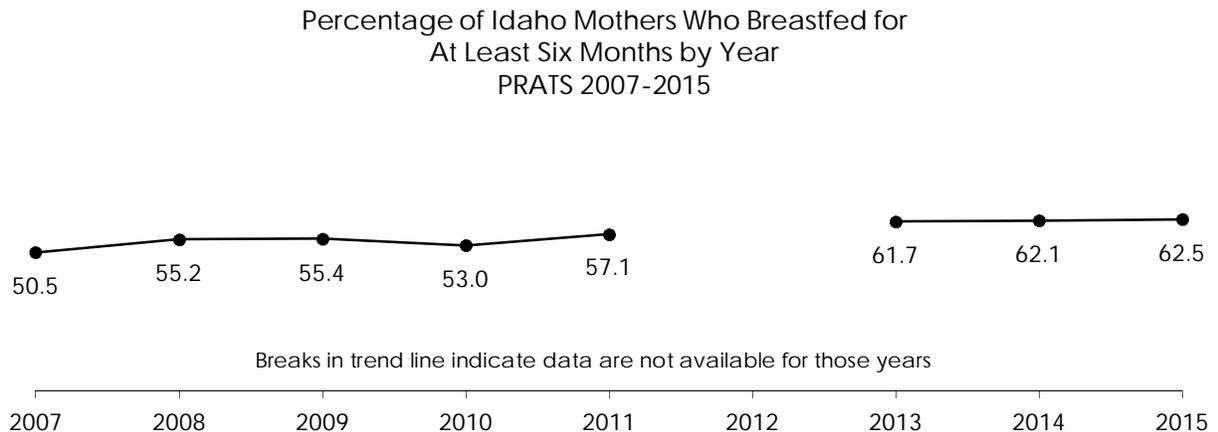
The prevalence of breastfeeding initiation was not significantly lower among any demographic categories.

Breastfeeding Duration

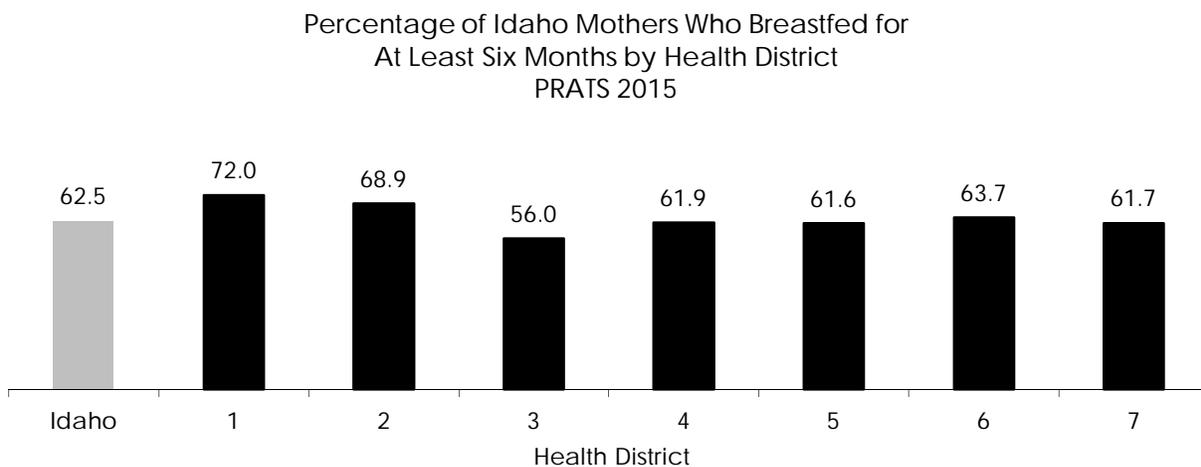


Idaho mothers were asked, "How many weeks or months did you breastfeed or pump milk to feed your baby?"

In 2015, 62.5 percent of mothers reported breastfeeding their babies for at least six months (among mothers with babies at least six months old).



No public health district's percentage of breastfeeding at six months was significantly different from the statewide percentage.



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 high school diploma compared with mothers with a diploma.
- Hispanic mothers than non-Hispanic mothers.
- Unmarried mothers compared with married mothers.

Self-Reported Postpartum Depression

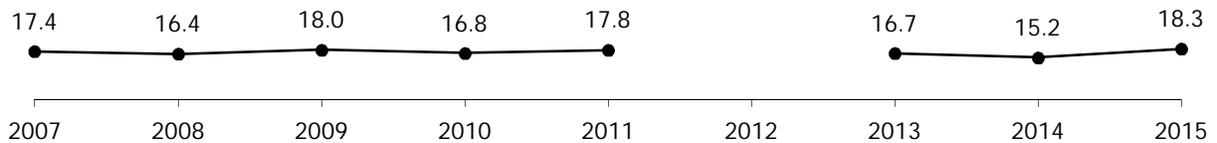


Idaho mothers were asked to indicate if they were “not depressed at all,” “a little depressed,” “moderately depressed,” or “very depressed” during the three months following the birth of their baby.

Of mothers who delivered in 2015, 18.3 percent of mothers reported either moderate or severe levels of postpartum depression.

Percentage of Idaho Mothers Who Reported Being Moderately or Severely Depressed During the Three Months After Pregnancy by Year
PRATS 2007-2015

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 2015



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

- Mothers who experienced high levels of prenatal stress.

No Well-Baby Care

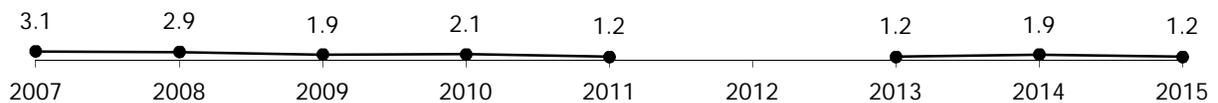


Mothers were asked how many times their baby had been to a health care provider for routine well-baby checkups. Well-baby checkups include measurements; physical, developmental, and behavioral assessments; sleep position and nutrition counseling; combined with immunizations and other information or referrals (not counting visits for when the baby was ill or needed only immunizations).

In 2015, 1.2 percent of mothers had never taken their baby for routine well-baby care.

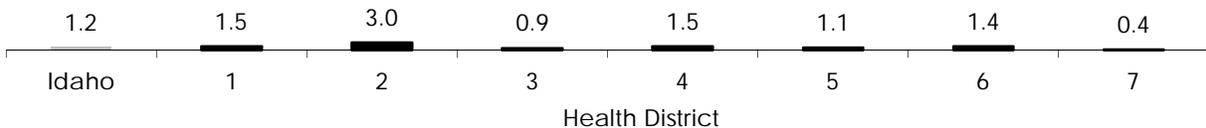
Percentage of Idaho Mothers Who Never Took Their Baby for Routine Well-Baby Care by Year
PRATS 2007-2015

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



There were no significant differences in the prevalence of no well-baby care among the health districts.

Percentage of Idaho Mothers Who Never Took Their Baby for Routine Well-Baby Care by Health District
PRATS 2015



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

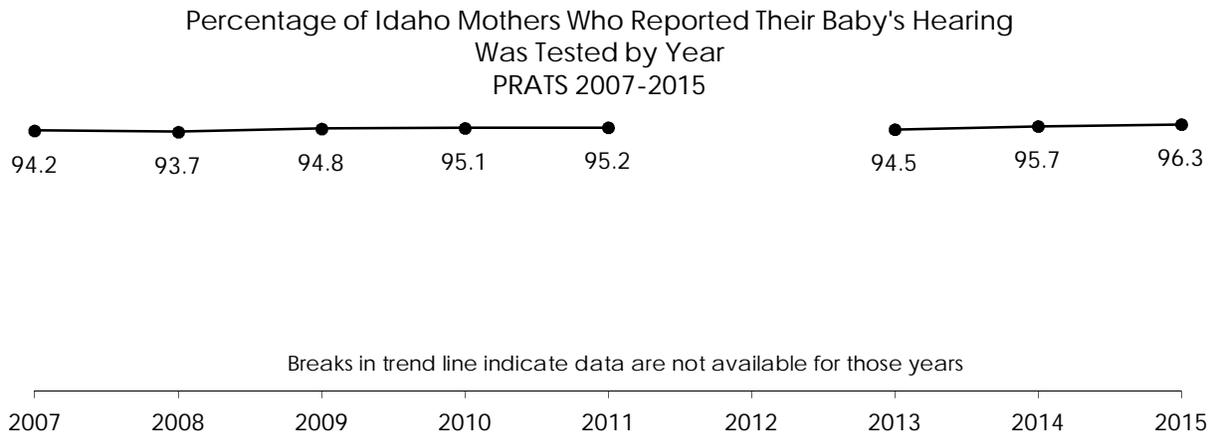
- Mothers who reported their baby's immunizations were not up to date.
- Mothers whose prenatal care provider was a non-certified midwife.

Hearing Screening

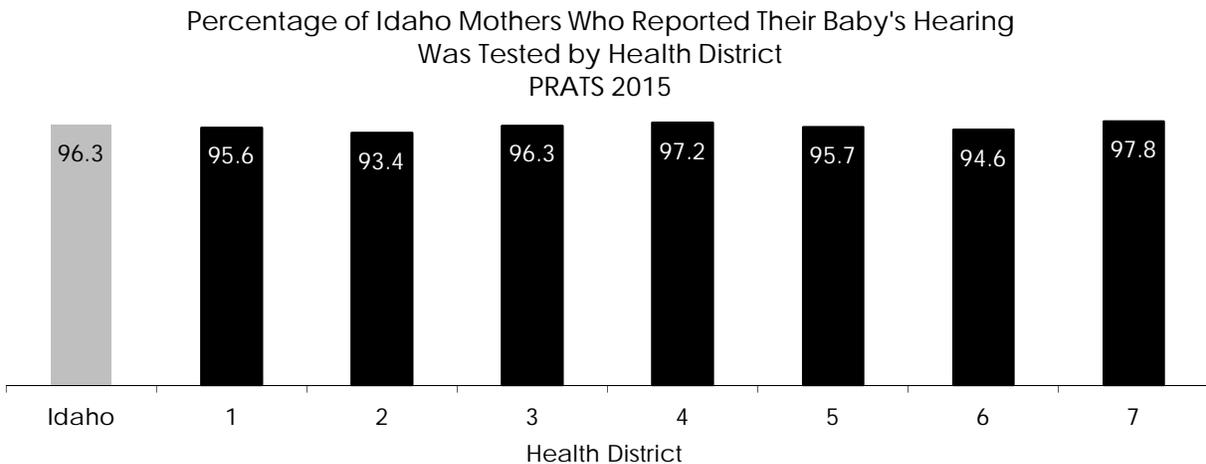


Idaho mothers were asked, "After your baby was born, was his or her hearing tested?"

Of those who gave birth in 2015, 96.3 percent of mothers reported their baby had received a hearing screening.



There were no significant differences in the prevalence of hearing screening among the health districts.



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

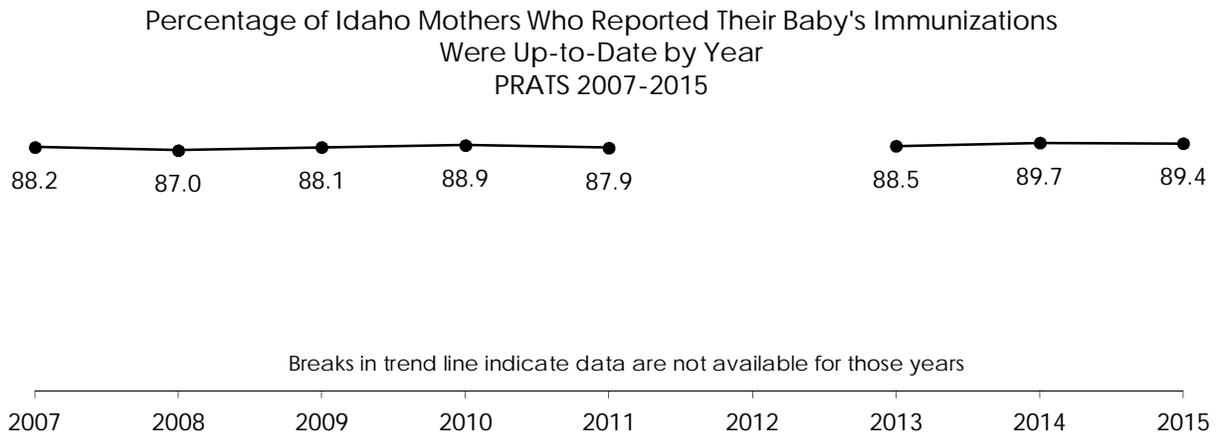
- Mothers who did not receive first trimester prenatal care.
- Mothers who reported their baby's immunizations were not up to date.

Immunizations Up to Date

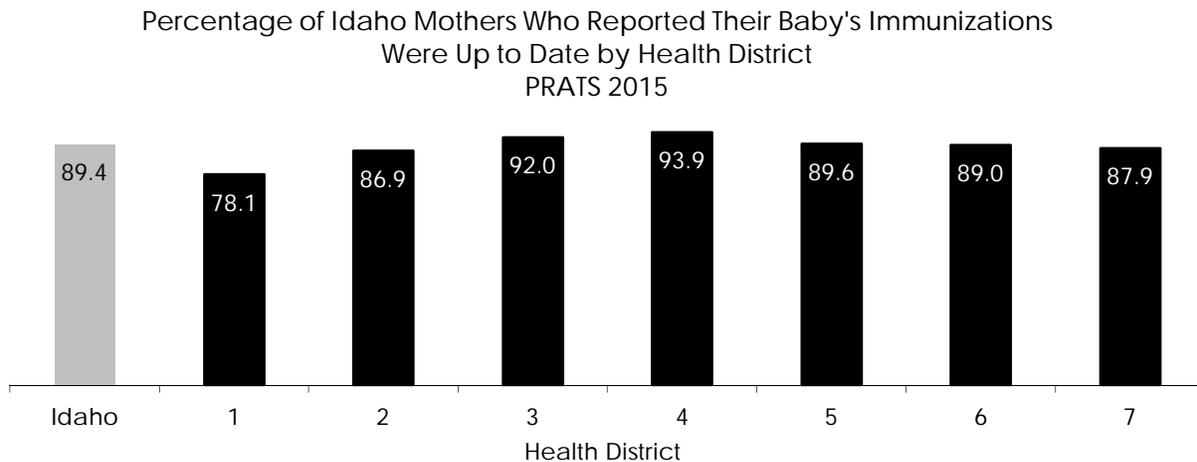


Idaho mothers were asked, "Are your baby's immunizations (shots) up to date according to the immunization schedule?"

In 2015, 89.4 percent of mothers indicated their baby's immunizations were current.



Public Health District 1's low immunization prevalence of 78.1 percent is statistically significantly lower than the statewide prevalence.



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

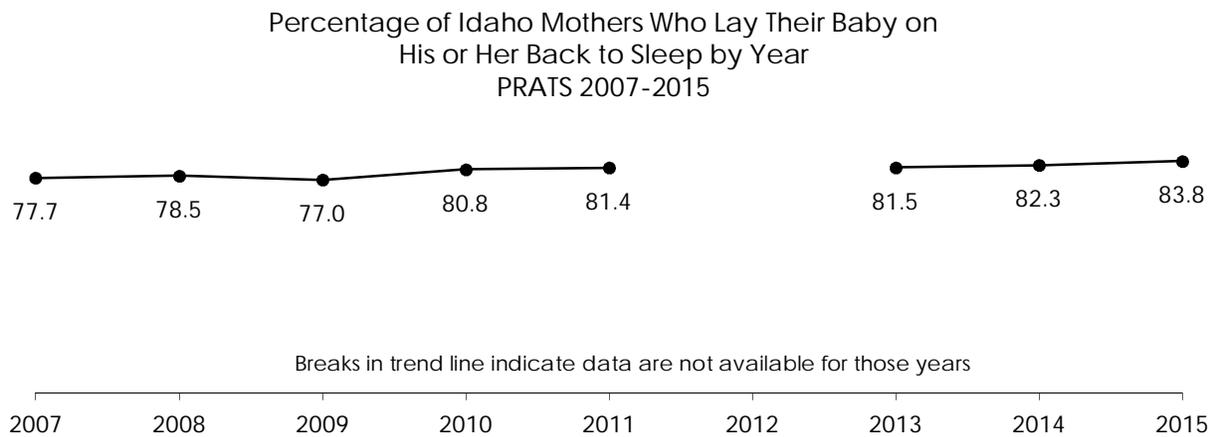
- Mothers who did not participate in first trimester prenatal care.
- Mothers who did not receive well-baby care for their baby.
- Non-Hispanic mothers than Hispanic mothers.
- Married mothers versus non-married mothers.

Baby Sleep Position

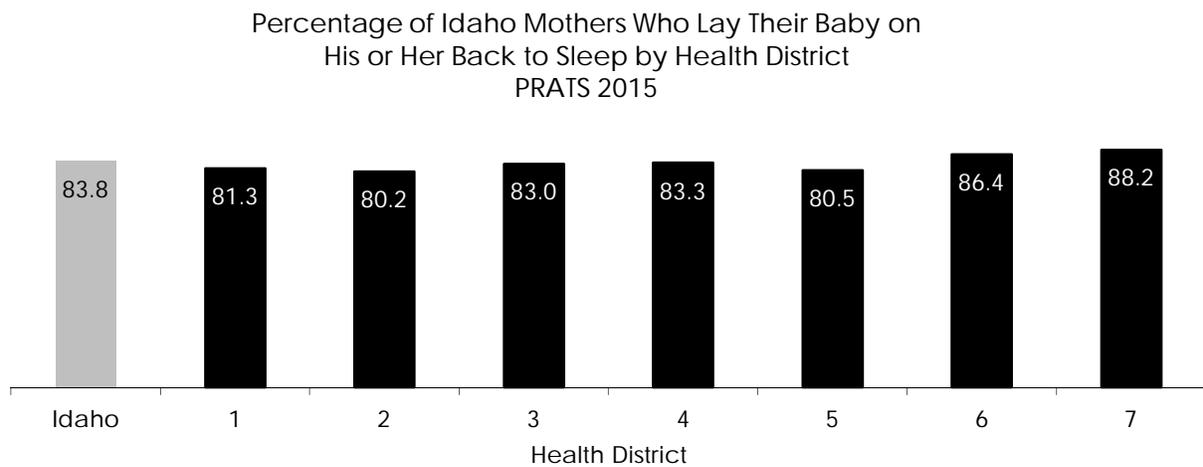


Idaho mothers were asked in which one position they most often lay their babies down to sleep.

In 2015, 83.8 percent of mothers reported placing their baby predominantly on his or her back to sleep.



There were no significant differences in the prevalence back sleep among the health districts.



The prevalence of mothers placing their babies in the back sleep position was not significantly lower across any demographic categories.



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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 2015. 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, 2015 B | | | | | | | | | | | | | | | | |
|  | Public Health District C | | | | | | | | | | | | | | | |
| | Statewide | | | | District 1 | | | District 2 | | | District 3 | | | | | |
| | % | 95% CI | | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | | | |
| TOTAL | 30.3 | 27.7 | 32.9 | 1,635 | 34.4 | 27.7 | 41.8 | 181 | 30.4 | 25.2 | 36.2 | 241 | 35.7 | 29.0 | 43.1 | 210 |
| AGE | E | F | G | | | | | | | | | | | | | |
| 18-19 | 64.1 | 46.8 | 78.4 | 38 | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 D | 41.0 | 34.8 | 47.5 | 297 | * | * | * | * | 46.4 | 33.4 | 60.0 | 43 | 44.2 | 29.6 | 59.9 | 44 |
| 25-29 | 28.8 | 24.6 | 33.4 | 586 | 37.0 | 26.0 | 49.7 | 63 | 34.2 | 25.5 | 44.1 | 88 | 37.6 | 26.3 | 50.4 | 72 |
| 30-34 | 23.1 | 19.0 | 27.7 | 490 | 27.9 | 17.5 | 41.5 | 55 | 17.8 | 10.8 | 28.0 | 67 | 22.3 | 12.7 | 36.3 | 60 |
| 35+ | 25.6 | 19.8 | 32.5 | 224 | 16.6 | 7.8 | 31.8 | 34 | 15.3 | 7.2 | 29.7 | 36 | * | * | * | * |

No Health Insurance

Idaho mothers who did not have private health insurance prior to pregnancy¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-------------|-----------|-------------|-------------|-----------|----|
| | | | | District 1 | | | District 2 | | | District 3 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 28.8 | 26.4 31.4 | 1,639 | 31.0 | 24.5 38.3 | 183 | 25.2 | 20.3 30.9 | 240 | 34.3 | 27.7 41.6 | 212 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | 69.7 | 50.5 83.9 | 36 | * | * | * | * | * | * | * | * | * | |
| 20-24 | 40.3 | 34.3 46.7 | 300 | 47.1 | 30.3 64.5 | 30 | 34.1 | 22.5 47.9 | 43 | 40.9 | 26.8 56.6 | 45 | |
| 25-29 | 29.4 | 25.3 34.0 | 585 | 30.7 | 20.5 43.3 | 63 | 21.4 | 14.2 31.0 | 88 | 32.7 | 22.0 45.5 | 72 | |
| 30-34 | 21.1 | 17.3 25.6 | 492 | 28.1 | 17.3 42.3 | 55 | 17.5 | 10.3 28.0 | 67 | 32.8 | 21.5 46.6 | 61 | |
| 35+ | 17.4 | 12.9 23.0 | 226 | 19.4 | 9.7 34.9 | 34 | 17.3 | 8.2 32.9 | 36 | * | * | * | |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 24.2 | 21.7 26.8 | 1,462 | 29.2 | 22.7 36.7 | 172 | 25.2 | 20.2 30.9 | 234 | 26.7 | 19.8 34.8 | 162 | |
| Hispanic | 57.6 | 49.6 65.3 | 174 | * | * | * | * | * | * | 55.0 | 40.6 68.7 | 50 | |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 57.0 | 50.4 63.4 | 254 | 57.1 | 42.6 70.6 | 42 | 55.3 | 42.8 67.2 | 47 | 53.9 | 38.7 68.3 | 39 | |
| Married | 18.7 | 16.7 20.9 | 1,385 | 17.7 | 12.5 24.6 | 141 | 12.4 | 8.9 17.1 | 193 | 24.3 | 18.6 31.0 | 173 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | 72.9 | 66.4 78.6 | 244 | * | * | * | * | 56.5 | 42.7 69.3 | 41 | 67.7 | 49.3 81.9 | 33 |
| \$15,000 - \$24,999 | 53.0 | 45.1 60.6 | 198 | * | * | * | * | * | * | * | * | * | |
| \$25,000 - \$34,999 | 31.0 | 25.0 37.6 | 249 | * | * | * | * | * | * | * | 38.1 | 22.9 56.0 | 36 |
| \$35,000 - \$49,999 | 13.8 | 9.9 18.9 | 253 | * | * | * | * | * | * | * | 22.2 | 10.9 40.0 | 36 |
| \$50,000+ | 3.5 | 2.2 5.4 | 660 | 7.1 | 3.0 15.9 | 85 | 2.6 | 1.0 6.7 | 112 | 4.1 | 1.4 11.7 | 69 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | 77.5 | 66.4 85.8 | 80 | * | * | * | * | * | * | * | * | * | |
| High School or GED | 51.9 | 45.4 58.3 | 291 | * | * | * | * | 63.8 | 49.9 75.7 | 39 | 40.6 | 26.7 56.2 | 46 |
| Some College | 28.7 | 24.9 32.9 | 625 | 32.4 | 23.2 43.2 | 87 | 24.9 | 17.4 34.2 | 88 | 34.1 | 24.1 45.8 | 84 | |
| College Graduate+ | 8.2 | 6.1 10.9 | 643 | 9.2 | 4.0 20.1 | 59 | 5.3 | 2.7 10.3 | 110 | 11.1 | 4.9 23.0 | 62 | |

*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 pregnancy¹, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 17.9 | 13.3 23.7 | 253 | 43.9 | 37.4 50.6 | 247 | 32.5 | 27.0 38.6 | 260 | 26.2 | 20.4 33.0 | 244 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 37.8 | 23.4 54.6 | 38 | 61.1 | 45.5 74.7 | 42 | 43.3 | 30.2 57.4 | 49 | 25.7 | 14.9 40.8 | 53 |
| 25-29 | 19.7 | 11.3 32.2 | 68 | 39.9 | 29.8 51.0 | 93 | 27.6 | 19.7 37.1 | 105 | 32.1 | 22.5 43.4 | 96 |
| 30-34 | 11.1 | 6.0 19.6 | 106 | 30.3 | 19.4 43.8 | 66 | 26.6 | 17.3 38.8 | 68 | 19.4 | 10.8 32.4 | 69 |
| 35+ | 4.8 | 1.2 17.0 | 38 | 30.9 | 16.4 50.6 | 33 | 36.8 | 21.9 54.8 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 16.8 | 12.1 22.8 | 232 | 33.1 | 26.4 40.6 | 200 | 29.9 | 24.3 36.2 | 240 | 20.8 | 15.5 27.5 | 222 |
| Hispanic | * | * * | * | 78.5 | 65.8 87.4 | 47 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 42.9 | 28.0 59.1 | 35 | 77.8 | 62.3 88.1 | 36 | 57.9 | 42.8 71.6 | 38 | * | * * | * |
| Married | 10.6 | 7.2 15.3 | 218 | 28.9 | 23.4 35.1 | 211 | 23.9 | 19.0 29.6 | 222 | 18.5 | 14.1 23.9 | 227 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 93.7 | 84.4 97.6 | 36 | 75.4 | 60.7 85.9 | 42 | 54.7 | 38.5 70.0 | 40 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 50.9 | 35.7 66.0 | 39 | 56.2 | 39.1 72.0 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 54.8 | 40.5 68.3 | 48 | 22.8 | 14.0 34.9 | 53 | 21.8 | 11.4 37.7 | 35 |
| \$35,000 - \$49,999 | 6.9 | 2.3 18.9 | 42 | 12.0 | 5.6 24.0 | 42 | 17.4 | 8.7 31.8 | 43 | 15.8 | 7.5 30.4 | 38 |
| \$50,000+ | 2.0 | 0.5 7.8 | 137 | 6.2 | 2.2 16.0 | 89 | 7.4 | 3.2 16.4 | 80 | 0.0 | 0.0 0.0 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 65.6 | 50.5 78.0 | 47 | 45.6 | 34.9 56.8 | 78 | 47.2 | 29.0 66.2 | 30 |
| Some College | 13.9 | 8.0 23.0 | 94 | 46.1 | 36.0 56.6 | 100 | 36.1 | 26.5 47.0 | 85 | 25.7 | 16.8 37.2 | 87 |
| College Graduate+ | 5.7 | 2.5 12.2 | 130 | 6.7 | 2.9 14.6 | 73 | 9.6 | 5.2 16.9 | 91 | 10.7 | 6.4 17.4 | 118 |

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

1. Does not include Medicaid.

Overweight/Obesity

Idaho mothers who were overweight or obese prior to pregnancy¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 46.5 | 43.8 49.1 | 1,647 | 45.9 | 38.8 53.1 | 183 | 44.0 | 38.5 49.7 | 244 | 52.8 | 45.7 59.7 | 212 |
| AGE | | | | | | | | | | | | |
| 18-19 | 33.5 | 19.0 51.9 | 38 | * | * | * | * | * | * | * | * | * |
| 20-24 | 43.2 | 37.1 49.4 | 302 | 46.8 | 30.2 64.1 | 30 | 41.2 | 28.9 54.7 | 44 | 47.1 | 32.4 62.2 | 45 |
| 25-29 | 49.5 | 45.0 54.1 | 587 | 45.0 | 33.4 57.2 | 63 | 47.0 | 37.8 56.3 | 89 | 59.8 | 47.8 70.8 | 72 |
| 30-34 | 46.1 | 41.3 50.9 | 493 | 45.0 | 32.5 58.1 | 55 | 37.9 | 28.2 48.6 | 67 | 48.3 | 35.9 60.9 | 61 |
| 35+ | 47.4 | 40.4 54.5 | 227 | 45.4 | 30.0 61.8 | 34 | 53.2 | 39.2 66.8 | 37 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 45.2 | 42.4 48.0 | 1,468 | 46.1 | 38.9 53.6 | 172 | 44.8 | 39.1 50.5 | 238 | 51.7 | 43.7 59.5 | 162 |
| Hispanic | 53.9 | 45.8 61.8 | 176 | * | * | * | * | * | * | 55.7 | 41.0 69.4 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 54.0 | 47.5 60.4 | 259 | 52.4 | 38.1 66.3 | 42 | 48.0 | 36.2 60.0 | 50 | 56.4 | 41.2 70.6 | 39 |
| Married | 43.7 | 41.0 46.5 | 1,388 | 42.6 | 35.0 50.5 | 141 | 42.3 | 36.3 48.4 | 194 | 50.9 | 43.7 58.1 | 173 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 53.6 | 46.6 60.5 | 246 | * | * | * | 44.7 | 31.9 58.4 | 42 | 65.4 | 46.8 80.2 | 33 |
| \$15,000 - \$24,999 | 50.2 | 42.5 57.9 | 200 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 49.6 | 42.8 56.4 | 250 | * | * | * | * | * | * | 55.9 | 38.9 71.6 | 36 |
| \$35,000 - \$49,999 | 47.5 | 41.0 54.0 | 254 | * | * | * | * | * | * | 48.3 | 32.8 64.1 | 36 |
| \$50,000+ | 40.5 | 36.5 44.6 | 660 | 37.9 | 28.5 48.4 | 85 | 43.5 | 35.6 51.8 | 112 | 44.3 | 33.1 56.1 | 69 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 47.4 | 35.8 59.3 | 82 | * | * | * | * | * | * | * | * | * |
| High School or GED | 50.7 | 44.3 57.2 | 293 | * | * | * | 39.5 | 26.8 53.8 | 40 | 57.8 | 42.4 71.9 | 46 |
| Some College | 52.0 | 47.7 56.3 | 628 | 47.5 | 37.4 57.9 | 87 | 52.3 | 43.0 61.4 | 91 | 53.8 | 42.7 64.6 | 84 |
| College Graduate+ | 38.2 | 34.1 42.4 | 644 | 40.6 | 29.1 53.3 | 59 | 37.0 | 29.4 45.2 | 110 | 41.9 | 30.1 54.6 | 62 |

*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 pregnancy¹, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 44.2 | 38.0 50.4 | 253 | 48.8 | 42.3 55.3 | 249 | 47.0 | 41.1 53.0 | 260 | 42.8 | 36.5 49.3 | 246 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 30.0 | 17.6 46.3 | 38 | 49.2 | 33.9 64.7 | 43 | 40.0 | 27.3 54.2 | 49 | 49.8 | 36.1 63.5 | 53 |
| 25-29 | 51.2 | 39.4 63.0 | 68 | 52.4 | 41.9 62.7 | 93 | 50.0 | 40.7 59.2 | 105 | 39.9 | 30.3 50.3 | 97 |
| 30-34 | 44.4 | 35.2 54.0 | 106 | 42.9 | 31.5 55.2 | 67 | 52.0 | 40.5 63.3 | 68 | 49.1 | 37.4 61.0 | 69 |
| 35+ | 42.8 | 28.1 58.8 | 38 | 64.1 | 47.3 78.0 | 33 | 44.7 | 29.2 61.4 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 42.2 | 35.9 48.8 | 232 | 48.3 | 41.2 55.4 | 201 | 45.8 | 39.6 52.0 | 240 | 41.9 | 35.4 48.6 | 223 |
| Hispanic | * | * * | * | 50.6 | 35.9 65.1 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 60.0 | 43.6 74.4 | 35 | 51.4 | 36.3 66.1 | 37 | 50.0 | 35.4 64.6 | 38 | * | * * | * |
| Married | 39.5 | 33.3 45.9 | 218 | 47.6 | 41.3 54.1 | 212 | 46.0 | 39.9 52.2 | 222 | 41.2 | 35.2 47.5 | 228 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 56.3 | 39.5 71.8 | 36 | 57.9 | 42.7 71.7 | 42 | 45.1 | 29.8 61.5 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 37.7 | 24.1 53.6 | 39 | 64.4 | 46.9 78.7 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 54.4 | 39.9 68.3 | 48 | 52.6 | 39.7 65.2 | 53 | 32.7 | 19.6 49.2 | 35 |
| \$35,000 - \$49,999 | 47.7 | 33.3 62.5 | 42 | 47.8 | 32.9 63.2 | 43 | 43.5 | 30.1 58.0 | 43 | 42.1 | 28.0 57.6 | 38 |
| \$50,000+ | 38.1 | 30.3 46.5 | 137 | 47.0 | 37.2 57.1 | 89 | 45.7 | 35.6 56.1 | 80 | 36.9 | 27.4 47.4 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 51.7 | 36.8 66.2 | 47 | 52.4 | 41.4 63.2 | 78 | 42.8 | 25.8 61.8 | 31 |
| Some College | 51.7 | 41.6 61.7 | 94 | 56.6 | 46.2 66.5 | 100 | 51.1 | 40.8 61.3 | 85 | 50.9 | 40.4 61.4 | 87 |
| College Graduate+ | 37.8 | 29.9 46.4 | 130 | 33.0 | 23.2 44.4 | 73 | 36.2 | 27.5 45.9 | 91 | 39.0 | 30.7 47.9 | 119 |

*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, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-----|------------------------|-----------|----|-------------|-----------|----|-------------|-----------|----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 63.8 | 59.0 68.3 | 509 | 63.3 | 51.3 73.8 | 70 | 64.5 | 54.5 73.3 | 78 | 58.2 | 45.9 69.5 | 71 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 58.5 | 48.3 67.9 | 119 | * | * * | * | * | * * | * | * | * * | * |
| 25-29 | 64.7 | 56.1 72.4 | 165 | * | * * | * | * | * * | * | * | * * | * |
| 30-34 | 69.9 | 59.9 78.2 | 113 | * | * * | * | * | * * | * | * | * * | * |
| 35+ | 61.8 | 50.1 72.2 | 88 | * | * * | * | * | * * | * | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 67.4 | 62.3 72.1 | 436 | 66.6 | 53.7 77.3 | 61 | 64.8 | 54.6 73.7 | 76 | 66.7 | 52.2 78.7 | 49 |
| Hispanic | 48.3 | 36.2 60.6 | 71 | * | * * | * | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 66.7 | 58.6 73.8 | 167 | * | * * | * | 69.7 | 54.6 81.5 | 33 | * | * * | * |
| Married | 60.9 | 55.4 66.2 | 342 | 72.7 | 58.5 83.5 | 44 | 57.8 | 44.9 69.7 | 45 | 53.2 | 39.4 66.5 | 47 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 68.9 | 59.1 77.3 | 126 | * | * * | * | * | * * | * | * | * * | * |
| \$15,000 - \$24,999 | 61.4 | 50.2 71.5 | 96 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 59.9 | 47.7 71.0 | 78 | * | * * | * | * | * * | * | * | * * | * |
| \$35,000 - \$49,999 | 63.4 | 49.9 75.1 | 64 | * | * * | * | * | * * | * | * | * * | * |
| \$50,000+ | 62.2 | 52.5 71.0 | 131 | * | * * | * | * | * * | * | * | * * | * |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 49.8 | 33.5 66.2 | 38 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 71.3 | 61.7 79.3 | 124 | * | * * | * | * | * * | * | * | * * | * |
| Some College | 60.5 | 53.1 67.5 | 220 | 59.2 | 43.0 73.7 | 38 | 51.8 | 38.1 65.1 | 41 | * | * * | * |
| College Graduate+ | 67.4 | 58.1 75.6 | 127 | * | * * | * | * | * * | * | * | * * | * |

*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, 2015

|  | Public Health District | | | | | | | | | | | | | | | |
|---|------------------------|--------|------|------------|-------------|--------|------------|----|-------------|------------|------|----|-------------|--------|------|----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | | | | | |
| | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n |
| TOTAL | 64.7 | 52.7 | 75.1 | 72 | 65.7 | 54.4 | 75.4 | 83 | 64.1 | 53.2 | 73.7 | 81 | 68.0 | 54.5 | 79.0 | 54 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 25-29 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 30-34 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 35+ | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 68.1 | 55.6 | 78.5 | 65 | 67.0 | 54.5 | 77.5 | 65 | 66.7 | 55.5 | 76.2 | 74 | 69.7 | 55.6 | 80.8 | 46 |
| Hispanic | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Married | 66.7 | 52.2 | 78.6 | 45 | 58.6 | 46.3 | 70.0 | 58 | 61.0 | 48.9 | 72.0 | 59 | 54.6 | 40.3 | 68.1 | 44 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| \$15,000 - \$24,999 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| \$35,000 - \$49,999 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| \$50,000+ | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | * | * | * | * | * | * | * | * | 64.6 | 47.1 | 78.9 | 33 | * | * | * | * |
| Some College | * | * | * | * | 73.1 | 57.0 | 84.8 | 39 | * | * | * | * | * | * | * | * |
| 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, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 30.3 | 27.7 32.9 | 1,635 | 34.4 | 27.7 41.8 | 181 | 30.4 | 25.2 36.2 | 241 | 35.7 | 29.0 43.1 | 210 |
| AGE | | | | | | | | | | | | |
| 18-19 | 64.1 | 46.8 78.4 | 38 | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 41.0 | 34.8 47.5 | 297 | * | * * | * | 46.4 | 33.4 60.0 | 43 | 44.2 | 29.6 59.9 | 44 |
| 25-29 | 28.8 | 24.6 33.4 | 586 | 37.0 | 26.0 49.7 | 63 | 34.2 | 25.5 44.1 | 88 | 37.6 | 26.3 50.4 | 72 |
| 30-34 | 23.1 | 19.0 27.7 | 490 | 27.9 | 17.5 41.5 | 55 | 17.8 | 10.8 28.0 | 67 | 22.3 | 12.7 36.3 | 60 |
| 35+ | 25.6 | 19.8 32.5 | 224 | 16.6 | 7.8 31.8 | 34 | 15.3 | 7.2 29.7 | 36 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 26.7 | 24.2 29.5 | 1,456 | 30.6 | 24.0 38.1 | 170 | 30.1 | 24.8 36.0 | 235 | 29.9 | 22.8 38.3 | 160 |
| Hispanic | 51.8 | 43.8 59.7 | 176 | * | * * | * | * | * * | * | 51.2 | 36.9 65.3 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 60.7 | 54.2 66.9 | 255 | 56.1 | 41.4 69.8 | 41 | 62.5 | 50.0 73.5 | 48 | 60.5 | 44.9 74.3 | 38 |
| Married | 19.2 | 17.2 21.5 | 1,380 | 23.6 | 17.5 31.0 | 140 | 16.6 | 12.5 21.7 | 193 | 23.3 | 17.7 30.0 | 172 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 50.2 | 43.2 57.2 | 244 | * | * * | * | 65.4 | 51.8 76.8 | 42 | 54.9 | 37.1 71.4 | 32 |
| \$15,000 - \$24,999 | 49.4 | 41.7 57.2 | 198 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 27.6 | 21.6 34.6 | 247 | * | * * | * | * | * * | * | 28.5 | 15.3 46.9 | 36 |
| \$35,000 - \$49,999 | 18.7 | 14.3 24.0 | 253 | * | * * | * | * | * * | * | 29.5 | 17.3 45.6 | 36 |
| \$50,000+ | 17.4 | 14.3 21.0 | 657 | 18.6 | 11.8 27.9 | 85 | 14.5 | 9.3 21.9 | 112 | 17.5 | 9.5 29.9 | 68 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 55.6 | 43.8 66.8 | 81 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 43.8 | 37.4 50.5 | 291 | * | * * | * | 44.1 | 30.8 58.2 | 40 | 35.2 | 21.8 51.3 | 45 |
| Some College | 30.7 | 26.8 35.0 | 624 | 37.7 | 28.0 48.4 | 85 | 46.0 | 36.9 55.4 | 91 | 39.2 | 28.7 50.9 | 84 |
| College Graduate+ | 18.0 | 14.8 21.8 | 639 | 15.7 | 8.5 27.2 | 59 | 9.1 | 5.4 15.0 | 108 | 22.9 | 13.1 36.9 | 61 |

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

Unintended Pregnancy

Idaho mothers who reported their pregnancy was unintended, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 29.0 | 23.3 35.4 | 251 | 35.8 | 29.4 42.7 | 248 | 26.3 | 21.2 32.2 | 258 | 23.0 | 17.4 29.7 | 246 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 45.5 | 30.1 61.9 | 38 | 46.3 | 31.1 62.2 | 43 | 33.9 | 21.8 48.5 | 48 | 23.5 | 12.5 39.9 | 53 |
| 25-29 | 27.1 | 17.2 39.9 | 68 | 33.1 | 23.5 44.4 | 93 | 22.4 | 15.4 31.5 | 105 | 18.8 | 11.1 29.9 | 97 |
| 30-34 | 24.2 | 16.6 34.0 | 105 | 31.6 | 20.6 45.1 | 66 | 20.0 | 12.1 31.2 | 68 | 15.8 | 8.5 27.5 | 69 |
| 35+ | 21.9 | 11.3 38.2 | 37 | 25.4 | 11.9 46.1 | 33 | 32.4 | 18.6 50.2 | 32 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 28.3 | 22.4 34.9 | 230 | 30.3 | 23.7 37.8 | 200 | 26.0 | 20.8 32.0 | 238 | 16.9 | 12.1 23.0 | 223 |
| Hispanic | * | * * | * | 53.2 | 38.6 67.3 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 68.6 | 52.0 81.4 | 35 | 67.6 | 51.9 80.1 | 37 | 39.5 | 26.1 54.7 | 38 | * | * * | * |
| Married | 17.1 | 12.8 22.6 | 216 | 21.3 | 16.5 27.1 | 211 | 21.8 | 17.1 27.4 | 220 | 14.9 | 11.0 20.0 | 228 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 53.2 | 36.5 69.1 | 36 | 32.2 | 19.9 47.5 | 41 | 23.6 | 11.4 42.5 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 37.7 | 23.8 54.0 | 39 | 46.0 | 29.4 63.4 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 44.8 | 30.9 59.6 | 48 | 21.1 | 12.6 33.0 | 53 | 20.9 | 9.4 40.2 | 35 |
| \$35,000 - \$49,999 | 7.0 | 2.3 19.3 | 41 | 35.7 | 22.4 51.6 | 43 | 23.9 | 13.2 39.4 | 43 | 7.9 | 2.7 21.2 | 38 |
| \$50,000+ | 19.8 | 13.6 27.8 | 137 | 16.3 | 9.7 26.1 | 88 | 18.7 | 11.7 28.7 | 79 | 12.0 | 6.9 20.2 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 42.0 | 27.7 57.8 | 47 | 30.4 | 21.0 41.7 | 77 | 59.5 | 41.6 75.2 | 31 |
| Some College | 26.1 | 17.7 36.8 | 92 | 36.3 | 26.6 47.2 | 100 | 28.7 | 20.1 39.2 | 85 | 14.6 | 8.3 24.4 | 87 |
| College Graduate+ | 20.0 | 13.7 28.4 | 130 | 20.4 | 12.9 30.6 | 72 | 17.2 | 10.8 26.2 | 90 | 14.7 | 9.6 21.9 | 119 |

*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, 2015

|  | Statewide | | | Public Health District | | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-------------|-----------|-------------|-------------|-----------|----|
| | | | | District 1 | | | District 2 | | | District 3 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 43.0 | 40.3 45.7 | 1,647 | 46.6 | 39.5 53.9 | 183 | 39.1 | 33.5 44.9 | 244 | 50.4 | 43.4 57.3 | 212 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | 88.4 | 70.0 96.2 | 38 | * | * | * | * | * | * | * | * | * | |
| 20-24 | 68.1 | 62.4 73.4 | 302 | 84.0 | 68.5 92.7 | 30 | 68.2 | 55.4 78.7 | 44 | 71.8 | 58.2 82.3 | 45 | |
| 25-29 | 42.3 | 37.8 46.9 | 587 | 41.9 | 30.3 54.5 | 63 | 39.6 | 30.6 49.4 | 89 | 46.9 | 35.0 59.1 | 72 | |
| 30-34 | 28.5 | 24.2 33.1 | 493 | 41.1 | 28.6 54.8 | 55 | 16.0 | 9.2 26.5 | 67 | 38.7 | 26.9 52.1 | 61 | |
| 35+ | 27.8 | 21.8 34.7 | 227 | 19.4 | 9.7 34.9 | 34 | 17.5 | 8.8 31.8 | 37 | * | * | * | |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 39.5 | 36.8 42.4 | 1,468 | 44.7 | 37.4 52.3 | 172 | 39.0 | 33.4 45.0 | 238 | 43.0 | 35.1 51.2 | 162 | |
| Hispanic | 64.3 | 56.5 71.5 | 176 | * | * | * | * | * | * | 70.4 | 56.3 81.5 | 50 | |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 81.1 | 75.3 85.8 | 259 | 88.1 | 75.1 94.8 | 42 | 86.0 | 75.3 92.5 | 50 | 82.1 | 67.4 91.0 | 39 | |
| Married | 29.1 | 26.8 31.6 | 1,388 | 25.5 | 19.2 33.0 | 141 | 18.0 | 13.8 23.3 | 194 | 34.1 | 27.6 41.3 | 173 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | 95.1 | 91.7 97.1 | 246 | * | * | * | * | 91.5 | 82.6 96.1 | 42 | 90.4 | 75.7 96.6 | 33 |
| \$15,000 - \$24,999 | 80.4 | 73.6 85.8 | 200 | * | * | * | * | * | * | * | * | * | |
| \$25,000 - \$34,999 | 56.2 | 49.3 62.8 | 250 | * | * | * | * | * | * | * | 58.7 | 41.7 73.9 | 36 |
| \$35,000 - \$49,999 | 25.8 | 20.5 31.8 | 254 | * | * | * | * | * | * | * | 27.6 | 15.0 45.0 | 36 |
| \$50,000+ | 5.3 | 3.5 7.9 | 660 | 9.0 | 4.2 18.4 | 85 | 3.8 | 1.4 10.0 | 112 | 10.0 | 4.4 21.0 | 69 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | 77.5 | 66.7 85.6 | 82 | * | * | * | * | * | * | * | * | * | |
| High School or GED | 68.4 | 62.4 73.8 | 293 | * | * | * | * | 69.9 | 56.7 80.5 | 40 | 69.4 | 54.9 80.9 | 46 |
| Some College | 47.8 | 43.6 52.2 | 628 | 52.8 | 42.6 62.9 | 87 | 53.6 | 44.4 62.5 | 91 | 47.8 | 36.8 59.0 | 84 | |
| College Graduate+ | 18.1 | 15.1 21.7 | 644 | 15.2 | 7.9 27.3 | 59 | 8.6 | 4.9 14.8 | 110 | 27.1 | 16.7 40.7 | 62 | |

*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, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 29.1 | 23.4 35.5 | 253 | 46.2 | 39.7 52.8 | 249 | 52.7 | 46.7 58.5 | 260 | 46.8 | 40.3 53.4 | 246 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 60.9 | 44.9 74.8 | 38 | 68.5 | 53.8 80.2 | 43 | 73.3 | 60.3 83.3 | 49 | 60.4 | 46.4 72.8 | 53 |
| 25-29 | 29.5 | 19.1 42.5 | 68 | 40.8 | 30.7 51.8 | 93 | 48.2 | 39.0 57.6 | 105 | 49.3 | 39.0 59.6 | 97 |
| 30-34 | 15.3 | 9.1 24.6 | 106 | 29.9 | 19.1 43.3 | 67 | 42.6 | 31.5 54.6 | 68 | 33.3 | 23.1 45.4 | 69 |
| 35+ | 25.8 | 14.0 42.7 | 38 | 39.2 | 23.5 57.5 | 33 | 42.1 | 26.5 59.4 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 27.6 | 21.8 34.2 | 232 | 39.5 | 32.4 46.9 | 201 | 51.3 | 45.1 57.4 | 240 | 44.2 | 37.6 51.1 | 223 |
| Hispanic | * | * * | * | 67.6 | 53.2 79.3 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 71.4 | 54.9 83.7 | 35 | 78.4 | 63.2 88.4 | 37 | 89.5 | 76.2 95.8 | 38 | * | * * | * |
| Married | 16.5 | 12.2 21.9 | 218 | 31.6 | 26.0 37.9 | 212 | 40.1 | 34.2 46.3 | 222 | 39.0 | 33.1 45.3 | 228 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 93.7 | 84.4 97.6 | 36 | 96.5 | 87.7 99.1 | 42 | 96.1 | 86.0 99.0 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 81.1 | 66.4 90.3 | 39 | 78.8 | 60.2 90.1 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 52.9 | 38.7 66.7 | 48 | 63.2 | 50.0 74.6 | 53 | 59.1 | 42.7 73.8 | 35 |
| \$35,000 - \$49,999 | 16.0 | 7.9 29.7 | 42 | 28.6 | 17.1 43.9 | 43 | 36.9 | 24.1 51.9 | 43 | 23.7 | 13.1 39.1 | 38 |
| \$50,000+ | 3.3 | 1.1 9.7 | 137 | 1.1 | 0.2 6.8 | 89 | 4.9 | 1.6 14.1 | 80 | 6.2 | 2.2 16.5 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 57.7 | 42.4 71.6 | 47 | 76.7 | 67.2 84.1 | 78 | 62.5 | 44.2 77.8 | 31 |
| Some College | 35.7 | 26.2 46.4 | 94 | 54.3 | 44.3 64.0 | 100 | 48.9 | 38.7 59.2 | 85 | 55.2 | 44.6 65.3 | 87 |
| College Graduate+ | 9.3 | 5.2 16.2 | 130 | 8.0 | 3.8 16.3 | 73 | 26.6 | 18.8 36.2 | 91 | 30.8 | 23.2 39.7 | 119 |

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

First Trimester Prenatal Care

Idaho mothers who began prenatal care during the first trimester, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 91.0 | 89.3 92.5 | 1,626 | 94.6 | 90.3 97.0 | 181 | 90.1 | 85.8 93.1 | 241 | 86.5 | 80.4 90.8 | 210 |
| AGE | | | | | | | | | | | | |
| 18-19 | 82.6 | 63.8 92.7 | 37 | * | * | * | * | * | * | * | * | * |
| 20-24 | 90.9 | 86.6 94.0 | 298 | * | * | * | 83.8 | 71.3 91.5 | 43 | 85.1 | 68.6 93.7 | 44 |
| 25-29 | 92.8 | 90.0 94.9 | 581 | 95.7 | 87.8 98.5 | 62 | 92.9 | 85.4 96.7 | 88 | 88.3 | 76.9 94.5 | 72 |
| 30-34 | 91.2 | 87.8 93.7 | 486 | 95.2 | 86.7 98.4 | 55 | 91.7 | 82.9 96.2 | 66 | 84.8 | 72.9 92.0 | 61 |
| 35+ | 88.0 | 82.8 91.8 | 224 | 94.5 | 81.2 98.5 | 34 | 90.3 | 76.1 96.4 | 37 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 91.7 | 90.0 93.1 | 1,450 | 94.2 | 89.6 96.8 | 170 | 90.2 | 85.8 93.3 | 235 | 88.4 | 81.8 92.8 | 161 |
| Hispanic | 86.8 | 80.1 91.5 | 173 | * | * | * | * | * | * | 81.1 | 66.1 90.5 | 49 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 87.0 | 82.0 90.8 | 258 | 95.2 | 83.6 98.7 | 42 | 82.0 | 70.8 89.5 | 50 | 79.5 | 64.5 89.2 | 39 |
| Married | 92.5 | 90.9 93.8 | 1,368 | 94.2 | 89.2 97.0 | 139 | 93.7 | 90.0 96.1 | 191 | 90.1 | 84.8 93.7 | 171 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 82.6 | 76.4 87.5 | 244 | * | * | * | 78.6 | 64.7 88.0 | 41 | 72.4 | 54.6 85.1 | 33 |
| \$15,000 - \$24,999 | 89.5 | 83.8 93.3 | 198 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 93.6 | 89.5 96.1 | 245 | * | * | * | * | * | * | 94.9 | 73.0 99.2 | 36 |
| \$35,000 - \$49,999 | 91.2 | 86.9 94.2 | 252 | * | * | * | * | * | * | 89.3 | 75.1 95.8 | 36 |
| \$50,000+ | 94.0 | 91.8 95.7 | 653 | 94.4 | 87.6 97.6 | 84 | 94.2 | 88.5 97.1 | 110 | 93.0 | 84.6 97.0 | 68 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 85.3 | 74.8 91.8 | 78 | * | * | * | * | * | * | * | * | * |
| High School or GED | 85.1 | 79.2 89.5 | 285 | * | * | * | 83.4 | 69.6 91.6 | 39 | 81.1 | 65.0 90.8 | 46 |
| Some College | 93.3 | 91.0 95.1 | 621 | 99.0 | 93.8 99.9 | 87 | 87.9 | 79.9 92.9 | 89 | 85.8 | 76.1 91.9 | 83 |
| College Graduate+ | 92.8 | 90.3 94.6 | 642 | 95.2 | 86.5 98.4 | 59 | 94.9 | 89.3 97.7 | 110 | 95.4 | 86.9 98.5 | 61 |

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

First Trimester Prenatal Care

Idaho mothers who began prenatal care during the first trimester, 2015

|  | 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 | 90.6 96.8 | 251 | 89.5 | 84.5 93.0 | 246 | 87.3 | 82.6 90.9 | 254 | 91.8 | 87.2 94.9 | 243 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 97.8 | 86.4 99.7 | 38 | 85.6 | 67.9 94.4 | 42 | 86.7 | 73.5 93.9 | 49 | 96.7 | 88.0 99.1 | 53 |
| 25-29 | 97.4 | 90.5 99.3 | 68 | 93.2 | 85.2 97.1 | 93 | 88.5 | 81.1 93.3 | 102 | 93.0 | 84.5 97.0 | 96 |
| 30-34 | 92.2 | 84.4 96.3 | 105 | 91.0 | 79.3 96.4 | 65 | 91.8 | 81.9 96.5 | 66 | 91.8 | 83.2 96.2 | 68 |
| 35+ | 95.1 | 82.6 98.7 | 37 | 77.9 | 61.9 88.4 | 33 | 84.2 | 69.6 92.5 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 94.3 | 90.1 96.8 | 230 | 90.2 | 84.7 93.9 | 199 | 87.9 | 83.2 91.5 | 235 | 92.6 | 88.1 95.5 | 220 |
| Hispanic | * | * * | * | 87.3 | 73.5 94.5 | 47 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 91.4 | 77.0 97.1 | 35 | 86.5 | 72.3 94.0 | 37 | 83.8 | 69.4 92.2 | 37 | * | * * | * |
| Married | 95.4 | 91.7 97.5 | 216 | 90.9 | 86.4 94.0 | 209 | 88.5 | 83.8 91.9 | 217 | 92.4 | 88.3 95.2 | 225 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 82.0 | 63.9 92.1 | 36 | 84.2 | 68.3 93.0 | 42 | 81.7 | 63.6 91.9 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 84.0 | 68.6 92.6 | 37 | 95.9 | 85.3 99.0 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 92.6 | 82.5 97.1 | 48 | 85.2 | 73.7 92.2 | 50 | 91.6 | 77.5 97.2 | 34 |
| \$35,000 - \$49,999 | 93.1 | 81.1 97.7 | 42 | 82.8 | 67.3 91.8 | 42 | 88.9 | 76.8 95.1 | 42 | 97.4 | 84.4 99.6 | 38 |
| \$50,000+ | 95.9 | 90.4 98.3 | 136 | 93.3 | 86.3 96.9 | 88 | 91.4 | 83.6 95.7 | 80 | 92.3 | 84.9 96.2 | 87 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 89.1 | 73.8 96.0 | 47 | 88.9 | 78.8 94.5 | 75 | 85.4 | 62.8 95.3 | 30 |
| Some College | 98.1 | 92.9 99.5 | 94 | 93.0 | 85.6 96.8 | 99 | 89.1 | 80.6 94.2 | 83 | 93.5 | 86.6 97.0 | 86 |
| College Graduate+ | 94.2 | 88.2 97.2 | 129 | 89.3 | 80.5 94.4 | 73 | 86.2 | 78.1 91.6 | 91 | 91.8 | 85.7 95.5 | 119 |

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

WIC Participation

Idaho mothers who participated in the WIC Program during pregnancy¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-------------|-----------|-------------|-------------|-----------|----|
| | | | | District 1 | | | District 2 | | | District 3 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 32.5 | 30.0 35.1 | 1,642 | 33.3 | 26.6 40.7 | 182 | 33.6 | 28.2 39.5 | 243 | 40.7 | 33.7 48.0 | 212 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | 72.9 | 53.6 86.2 | 38 | * | * | * | * | * | * | * | * | * | |
| 20-24 | 53.3 | 47.0 59.4 | 301 | * | * | * | * | 59.6 | 46.2 71.7 | 44 | 53.4 | 38.3 67.9 | 45 |
| 25-29 | 31.6 | 27.4 36.2 | 585 | 30.7 | 20.5 43.3 | 63 | 33.4 | 24.9 43.3 | 88 | 41.1 | 29.6 53.8 | 72 | |
| 30-34 | 20.7 | 17.0 25.0 | 491 | 27.0 | 16.4 41.0 | 55 | 10.3 | 4.8 20.7 | 67 | 26.5 | 16.2 40.1 | 61 | |
| 35+ | 19.2 | 14.3 25.3 | 227 | 11.1 | 4.4 25.4 | 34 | 22.0 | 11.9 37.2 | 37 | * | * | * | |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 27.8 | 25.3 30.5 | 1,463 | 31.6 | 24.8 39.2 | 171 | 33.4 | 28.0 39.4 | 237 | 33.0 | 25.5 41.4 | 162 | |
| Hispanic | 60.8 | 52.9 68.2 | 176 | * | * | * | * | * | * | * | 61.5 | 47.1 74.2 | 50 |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 58.7 | 52.1 65.0 | 258 | 61.9 | 47.2 74.7 | 42 | 71.4 | 59.3 81.1 | 49 | 69.2 | 53.7 81.3 | 39 | |
| Married | 22.9 | 20.7 25.2 | 1,384 | 18.6 | 13.2 25.6 | 140 | 17.0 | 12.9 22.1 | 194 | 26.0 | 20.2 32.9 | 173 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | 74.4 | 67.8 80.0 | 244 | * | * | * | * | 81.0 | 68.6 89.3 | 42 | 76.5 | 59.3 87.9 | 33 |
| \$15,000 - \$24,999 | 57.5 | 49.7 64.9 | 200 | * | * | * | * | * | * | * | * | * | |
| \$25,000 - \$34,999 | 40.8 | 34.3 47.6 | 249 | * | * | * | * | * | * | * | 45.4 | 29.2 62.5 | 36 |
| \$35,000 - \$49,999 | 21.8 | 17.0 27.5 | 254 | * | * | * | * | * | * | * | 24.2 | 13.2 40.0 | 36 |
| \$50,000+ | 3.6 | 2.3 5.6 | 659 | 6.0 | 2.3 14.8 | 85 | 3.0 | 0.9 9.4 | 112 | 4.1 | 1.4 11.7 | 69 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | 62.2 | 50.1 72.9 | 81 | * | * | * | * | * | * | * | * | * | |
| High School or GED | 57.3 | 50.9 63.5 | 293 | * | * | * | * | 63.6 | 49.8 75.4 | 40 | 52.9 | 37.9 67.3 | 46 |
| Some College | 32.5 | 28.5 36.7 | 626 | 35.8 | 26.2 46.6 | 87 | 40.0 | 31.1 49.7 | 90 | 35.4 | 25.1 47.2 | 84 | |
| College Graduate+ | 13.8 | 11.2 16.9 | 642 | 6.6 | 2.6 15.8 | 58 | 11.3 | 6.9 17.8 | 110 | 24.0 | 14.1 37.9 | 62 | |

*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 pregnancy¹, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 19.4 | 14.7 25.3 | 252 | 33.6 | 27.4 40.4 | 249 | 42.7 | 36.8 48.8 | 259 | 35.5 | 29.4 42.2 | 245 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 48.4 | 32.8 64.3 | 38 | 42.8 | 28.1 58.8 | 43 | 66.6 | 53.0 78.0 | 49 | 50.3 | 36.6 63.9 | 53 |
| 25-29 | 21.0 | 12.3 33.4 | 68 | 29.9 | 20.8 41.1 | 93 | 34.5 | 25.9 44.1 | 105 | 33.6 | 24.2 44.4 | 96 |
| 30-34 | 9.4 | 4.7 17.9 | 105 | 22.4 | 13.0 35.7 | 67 | 36.5 | 25.9 48.5 | 67 | 27.9 | 18.4 39.9 | 69 |
| 35+ | 9.7 | 3.7 22.8 | 38 | 25.4 | 11.9 46.1 | 33 | 34.2 | 20.3 51.6 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 17.2 | 12.5 23.3 | 231 | 26.7 | 20.4 34.0 | 201 | 40.4 | 34.3 46.7 | 239 | 28.3 | 22.7 34.7 | 222 |
| Hispanic | * | * * | * | 55.7 | 40.8 69.6 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 42.9 | 28.0 59.1 | 35 | 56.8 | 41.4 70.9 | 37 | 65.8 | 50.5 78.4 | 38 | * | * * | * |
| Married | 12.4 | 8.7 17.4 | 217 | 23.1 | 18.1 29.0 | 212 | 34.8 | 29.2 41.0 | 221 | 31.3 | 25.8 37.4 | 227 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 75.6 | 58.4 87.3 | 36 | 73.2 | 58.3 84.2 | 41 | 69.9 | 53.0 82.8 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 56.6 | 40.8 71.2 | 39 | 58.9 | 41.3 74.5 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 39.0 | 25.9 53.8 | 48 | 66.7 | 53.9 77.4 | 53 | 42.0 | 27.0 58.7 | 34 |
| \$35,000 - \$49,999 | 11.4 | 4.9 24.4 | 42 | 20.8 | 10.9 36.0 | 43 | 28.3 | 17.1 43.0 | 43 | 23.7 | 13.1 39.1 | 38 |
| \$50,000+ | 2.0 | 0.5 7.8 | 136 | 2.2 | 0.6 7.9 | 89 | 6.2 | 2.4 15.2 | 80 | 4.4 | 1.7 10.8 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 47.7 | 33.2 62.7 | 47 | 67.0 | 56.1 76.3 | 78 | 54.2 | 35.7 71.6 | 31 |
| Some College | 22.1 | 14.5 32.2 | 94 | 34.2 | 24.7 45.1 | 100 | 41.5 | 31.7 52.0 | 85 | 34.2 | 24.9 44.9 | 86 |
| College Graduate+ | 5.8 | 2.8 11.8 | 129 | 8.0 | 3.8 16.3 | 73 | 16.0 | 9.9 24.8 | 91 | 25.3 | 18.5 33.6 | 119 |

*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 trimester¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-------------|-----------|-------------|-------------|-----------|----|
| | | | | District 1 | | | District 2 | | | District 3 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 82.6 | 80.4 84.6 | 1,643 | 87.5 | 81.9 91.5 | 182 | 89.4 | 85.1 92.5 | 244 | 84.6 | 78.6 89.2 | 212 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | 79.1 | 61.1 90.2 | 38 | * | * | * | * | * | * | * | * | * | |
| 20-24 | 83.1 | 77.5 87.5 | 301 | * | * | * | * | 88.8 | 77.4 94.9 | 44 | 85.8 | 71.0 93.8 | 45 |
| 25-29 | 80.5 | 76.6 83.9 | 587 | 82.9 | 72.5 89.9 | 63 | 86.5 | 78.3 91.9 | 89 | 81.5 | 69.6 89.4 | 72 | |
| 30-34 | 83.9 | 79.9 87.2 | 490 | 89.8 | 77.9 95.6 | 55 | 94.7 | 86.1 98.1 | 67 | 87.7 | 75.9 94.2 | 61 | |
| 35+ | 85.7 | 79.8 90.1 | 227 | 91.7 | 77.9 97.2 | 34 | 89.6 | 77.7 95.5 | 37 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 83.3 | 81.0 85.3 | 1,464 | 87.9 | 82.2 92.0 | 171 | 89.1 | 84.8 92.3 | 238 | 85.2 | 78.2 90.2 | 162 | |
| Hispanic | 78.5 | 71.1 84.5 | 176 | * | * | * | * | * | * | * | 83.2 | 69.1 91.7 | 50 |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 77.4 | 71.4 82.5 | 259 | 88.1 | 75.1 94.8 | 42 | 84.0 | 73.1 91.1 | 50 | 79.5 | 64.5 89.2 | 39 | |
| Married | 84.5 | 82.4 86.4 | 1,384 | 87.1 | 80.8 91.6 | 140 | 91.8 | 87.7 94.6 | 194 | 87.3 | 81.6 91.4 | 173 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | 73.7 | 66.7 79.7 | 244 | * | * | * | * | 86.1 | 73.9 93.1 | 42 | 67.7 | 49.3 81.9 | 33 |
| \$15,000 - \$24,999 | 79.2 | 72.0 84.9 | 199 | * | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 84.1 | 78.8 88.3 | 250 | * | * | * | * | * | * | * | 88.3 | 71.5 95.7 | 36 |
| \$35,000 - \$49,999 | 82.3 | 76.3 87.1 | 254 | * | * | * | * | * | * | * | 83.2 | 64.9 93.0 | 36 |
| \$50,000+ | 87.2 | 84.2 89.6 | 659 | 94.4 | 87.7 97.6 | 85 | 93.4 | 87.7 96.6 | 112 | 91.8 | 83.1 96.2 | 69 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | 72.9 | 60.7 82.5 | 81 | * | * | * | * | * | * | * | * | * | * |
| High School or GED | 77.1 | 71.2 82.1 | 293 | * | * | * | * | 90.0 | 77.9 95.8 | 40 | 76.8 | 61.8 87.1 | 46 |
| Some College | 83.1 | 79.5 86.2 | 627 | 88.4 | 80.4 93.4 | 87 | 89.9 | 82.2 94.5 | 91 | 87.6 | 77.3 93.6 | 84 | |
| College Graduate+ | 86.8 | 83.7 89.4 | 642 | 93.4 | 84.2 97.4 | 58 | 89.6 | 83.2 93.8 | 110 | 89.4 | 79.6 94.8 | 62 | |

*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 trimester¹, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 85.4 | 80.4 89.3 | 252 | 77.6 | 71.3 82.8 | 249 | 84.5 | 79.4 88.5 | 258 | 74.4 | 68.1 79.8 | 246 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 78.8 | 62.5 89.2 | 38 | 82.0 | 66.8 91.2 | 43 | 83.4 | 69.3 91.8 | 49 | 79.3 | 63.9 89.2 | 53 |
| 25-29 | 84.7 | 74.3 91.4 | 68 | 69.9 | 58.3 79.4 | 93 | 86.2 | 77.8 91.8 | 105 | 76.1 | 66.1 83.9 | 97 |
| 30-34 | 87.6 | 79.8 92.7 | 105 | 75.7 | 63.3 85.0 | 67 | 86.3 | 76.0 92.6 | 66 | 69.8 | 57.2 80.0 | 69 |
| 35+ | 90.7 | 74.5 97.0 | 38 | 89.0 | 74.7 95.7 | 33 | 84.2 | 69.6 92.5 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 85.1 | 79.7 89.3 | 231 | 79.5 | 72.7 84.9 | 201 | 84.8 | 79.5 88.9 | 238 | 75.7 | 69.3 81.1 | 223 |
| Hispanic | * | * * | * | 71.5 | 56.1 83.1 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 82.9 | 67.2 92.0 | 35 | 67.6 | 51.9 80.1 | 37 | 76.3 | 61.4 86.7 | 38 | * | * * | * |
| Married | 86.2 | 81.0 90.1 | 217 | 82.1 | 76.6 86.5 | 212 | 87.3 | 82.5 90.9 | 220 | 77.2 | 71.5 82.0 | 228 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 68.1 | 49.8 82.0 | 36 | 82.2 | 67.1 91.2 | 41 | 75.8 | 58.4 87.5 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 80.8 | 64.1 90.8 | 38 | 56.1 | 38.3 72.5 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 66.6 | 51.4 78.9 | 48 | 86.0 | 75.0 92.6 | 53 | 83.6 | 68.4 92.3 | 35 |
| \$35,000 - \$49,999 | 72.9 | 57.5 84.3 | 42 | 83.1 | 67.9 92.0 | 43 | 91.3 | 79.9 96.5 | 43 | 84.2 | 69.6 92.6 | 38 |
| \$50,000+ | 89.4 | 83.3 93.5 | 136 | 83.9 | 74.2 90.4 | 89 | 85.2 | 75.6 91.4 | 80 | 73.7 | 63.9 81.6 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 81.6 | 67.2 90.6 | 47 | 78.7 | 67.8 86.6 | 78 | 73.7 | 55.7 86.2 | 31 |
| Some College | 86.0 | 77.3 91.8 | 94 | 72.1 | 61.6 80.7 | 100 | 86.0 | 77.8 91.5 | 84 | 74.3 | 62.9 83.2 | 87 |
| College Graduate+ | 86.8 | 79.8 91.6 | 129 | 92.0 | 83.7 96.2 | 73 | 90.4 | 82.3 95.1 | 91 | 78.8 | 70.8 85.0 | 119 |

*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, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 43.5 | 40.9 46.2 | 1,630 | 48.5 | 41.4 55.7 | 182 | 43.8 | 38.3 49.5 | 242 | 45.6 | 38.6 52.7 | 211 |
| AGE | | | | | | | | | | | | |
| 18-19 | 60.5 | 42.5 76.1 | 37 | * | * | * | * | * | * | * | * | * |
| 20-24 | 49.3 | 43.1 55.5 | 301 | * | * | * | 45.9 | 33.1 59.3 | 44 | 51.3 | 36.2 66.1 | 45 |
| 25-29 | 39.9 | 35.5 44.5 | 577 | 47.4 | 35.6 59.5 | 63 | 42.1 | 33.2 51.6 | 89 | 47.1 | 35.3 59.2 | 72 |
| 30-34 | 40.2 | 35.6 45.1 | 489 | 45.0 | 32.5 58.1 | 55 | 51.4 | 40.8 62.0 | 65 | 35.0 | 23.8 48.0 | 61 |
| 35+ | 47.6 | 40.6 54.8 | 226 | 51.0 | 35.0 66.7 | 34 | 28.6 | 17.7 42.7 | 37 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 43.4 | 40.6 46.2 | 1,453 | 47.1 | 39.8 54.5 | 171 | 44.5 | 38.9 50.3 | 236 | 46.8 | 38.9 54.9 | 161 |
| Hispanic | 44.5 | 36.6 52.6 | 174 | * | * | * | * | * | * | 42.1 | 28.8 56.7 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 56.1 | 49.5 62.4 | 256 | 59.5 | 44.9 72.7 | 42 | 52.0 | 40.0 63.8 | 50 | 53.9 | 38.7 68.3 | 39 |
| Married | 39.0 | 36.3 41.7 | 1,374 | 42.9 | 35.2 50.9 | 140 | 40.1 | 34.2 46.3 | 192 | 41.3 | 34.4 48.6 | 172 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 50.1 | 43.1 57.2 | 243 | * | * | * | 46.0 | 33.0 59.6 | 42 | 39.6 | 24.2 57.4 | 33 |
| \$15,000 - \$24,999 | 47.1 | 39.5 54.9 | 199 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 43.2 | 36.4 50.2 | 249 | * | * | * | * | * | * | 49.8 | 33.3 66.3 | 36 |
| \$35,000 - \$49,999 | 39.1 | 32.9 45.7 | 251 | * | * | * | * | * | * | 34.9 | 21.5 51.1 | 36 |
| \$50,000+ | 40.9 | 36.8 45.1 | 652 | 46.5 | 36.4 56.9 | 85 | 44.9 | 36.8 53.2 | 110 | 42.5 | 31.3 54.6 | 68 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 48.5 | 36.7 60.4 | 81 | * | * | * | * | * | * | * | * | * |
| High School or GED | 49.1 | 42.6 55.5 | 291 | * | * | * | 46.8 | 33.4 60.7 | 40 | 45.3 | 30.9 60.5 | 46 |
| Some College | 43.6 | 39.4 48.0 | 621 | 50.9 | 40.6 61.1 | 87 | 48.8 | 39.6 58.1 | 90 | 50.4 | 39.3 61.5 | 83 |
| College Graduate+ | 39.5 | 35.5 43.8 | 637 | 45.6 | 33.6 58.0 | 58 | 36.2 | 28.6 44.5 | 109 | 38.8 | 27.4 51.6 | 62 |

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

HIV Testing

Idaho mothers who received an HIV test during pregnancy, 2015

|  | Public Health District | | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|--|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 49.2 | 42.9 55.4 | 250 | 47.2 | 40.7 53.8 | 246 | 35.9 | 30.3 42.0 | 256 | 32.2 | 26.3 38.8 | 243 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * | |
| 20-24 | 52.8 | 36.9 68.1 | 38 | 56.6 | 40.7 71.2 | 43 | 33.3 | 21.4 47.8 | 49 | 45.3 | 31.9 59.4 | 53 | |
| 25-29 | 47.5 | 35.6 59.7 | 66 | 37.9 | 28.2 48.7 | 90 | 35.1 | 26.6 44.7 | 102 | 25.9 | 17.5 36.5 | 95 | |
| 30-34 | 45.2 | 36.0 54.8 | 105 | 43.7 | 32.1 56.1 | 67 | 35.1 | 24.7 47.2 | 67 | 29.3 | 19.6 41.3 | 69 | |
| 35+ | 52.0 | 36.4 67.3 | 38 | 55.8 | 39.0 71.4 | 33 | 42.1 | 26.7 59.2 | 33 | * | * * | * | |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 50.0 | 43.5 56.5 | 229 | 43.6 | 36.6 50.9 | 198 | 36.3 | 30.4 42.6 | 237 | 32.3 | 26.3 39.0 | 221 | |
| Hispanic | * | * * | * | 58.4 | 43.4 72.0 | 48 | * | * * | * | * | * * | * | |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 65.7 | 49.2 79.2 | 35 | 54.1 | 38.8 68.6 | 37 | 50.0 | 35.1 65.0 | 36 | * | * * | * | |
| Married | 44.2 | 37.8 50.8 | 215 | 44.0 | 37.7 50.5 | 209 | 31.4 | 25.9 37.4 | 220 | 29.2 | 23.8 35.3 | 226 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 56.3 | 39.5 71.8 | 36 | 53.7 | 38.4 68.3 | 40 | 32.7 | 18.5 51.1 | 41 | |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 35.9 | 22.5 51.8 | 39 | 21.7 | 10.1 40.5 | 36 | |
| \$25,000 - \$34,999 | * | * * | * | 34.2 | 22.2 48.7 | 48 | 38.6 | 26.5 52.3 | 53 | 44.0 | 28.2 61.0 | 34 | |
| \$35,000 - \$49,999 | 46.1 | 31.7 61.3 | 41 | 45.2 | 30.7 60.6 | 42 | 31.1 | 19.3 46.0 | 42 | 36.8 | 23.6 52.5 | 38 | |
| \$50,000+ | 43.7 | 35.6 52.1 | 135 | 45.8 | 36.0 56.0 | 87 | 25.3 | 17.4 35.4 | 79 | 32.5 | 23.5 43.0 | 88 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * | |
| High School or GED | * | * * | * | 49.2 | 34.6 64.1 | 47 | 44.5 | 33.8 55.8 | 77 | 46.5 | 28.2 65.7 | 30 | |
| Some College | 43.2 | 33.4 53.6 | 93 | 48.7 | 38.5 59.0 | 98 | 27.2 | 19.0 37.3 | 84 | 34.2 | 24.9 44.9 | 86 | |
| College Graduate+ | 48.1 | 39.6 56.7 | 128 | 38.1 | 28.0 49.2 | 72 | 36.5 | 27.5 46.7 | 90 | 26.9 | 19.7 35.7 | 118 | |

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

No Dental Care

Idaho mothers who did not receive routine dental care during pregnancy, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 42.2 | 39.5 44.9 | 1,625 | 39.4 | 32.5 46.7 | 179 | 50.9 | 45.2 56.6 | 242 | 46.0 | 39.0 53.0 | 211 |
| AGE | | | | | | | | | | | | |
| 18-19 | 49.7 | 32.6 66.9 | 38 | * | * | * | * | * | * | * | * | * |
| 20-24 | 53.0 | 46.7 59.3 | 296 | * | * | * | 59.3 | 45.6 71.6 | 44 | 56.7 | 41.3 71.0 | 44 |
| 25-29 | 43.9 | 39.4 48.4 | 581 | 34.1 | 23.4 46.7 | 62 | 58.9 | 49.5 67.7 | 87 | 47.8 | 36.0 59.9 | 72 |
| 30-34 | 35.6 | 31.1 40.4 | 484 | 45.7 | 33.1 58.9 | 54 | 40.3 | 30.4 51.1 | 67 | 40.9 | 29.1 53.8 | 61 |
| 35+ | 34.2 | 27.7 41.4 | 226 | 34.2 | 20.7 50.8 | 33 | 40.2 | 27.2 54.9 | 37 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 40.2 | 37.4 43.0 | 1,450 | 39.3 | 32.3 46.9 | 169 | 51.4 | 45.7 57.2 | 236 | 45.0 | 37.2 53.0 | 161 |
| Hispanic | 54.4 | 46.3 62.3 | 172 | * | * | * | * | * | * | 48.6 | 34.5 62.9 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 55.5 | 48.8 61.9 | 253 | 47.6 | 33.7 61.9 | 42 | 65.3 | 53.0 75.9 | 49 | 50.0 | 35.0 65.0 | 38 |
| Married | 37.4 | 34.8 40.1 | 1,372 | 35.0 | 27.8 43.0 | 137 | 44.6 | 38.5 50.7 | 193 | 43.9 | 36.9 51.2 | 173 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 58.2 | 51.0 65.1 | 241 | * | * | * | 61.2 | 47.4 73.3 | 42 | 49.8 | 32.7 66.8 | 33 |
| \$15,000 - \$24,999 | 60.9 | 53.0 68.2 | 198 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 50.2 | 43.3 57.1 | 246 | * | * | * | * | * | * | 56.5 | 39.4 72.2 | 35 |
| \$35,000 - \$49,999 | 41.9 | 35.5 48.5 | 249 | * | * | * | * | * | * | 43.7 | 28.6 60.0 | 36 |
| \$50,000+ | 23.9 | 20.6 27.7 | 655 | 24.4 | 16.6 34.3 | 84 | 31.0 | 24.0 39.0 | 111 | 32.0 | 22.0 43.8 | 69 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 60.4 | 48.2 71.4 | 80 | * | * | * | * | * | * | * | * | * |
| High School or GED | 52.5 | 45.9 58.9 | 287 | * | * | * | 61.4 | 47.2 73.8 | 40 | 44.9 | 30.5 60.3 | 45 |
| Some College | 46.5 | 42.2 50.8 | 622 | 41.7 | 31.8 52.4 | 86 | 55.9 | 46.7 64.8 | 91 | 45.2 | 34.5 56.4 | 84 |
| College Graduate+ | 29.0 | 25.4 32.9 | 636 | 27.9 | 18.1 40.5 | 57 | 38.8 | 31.1 47.1 | 108 | 40.3 | 28.8 53.1 | 62 |

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

No Dental Care

Idaho mothers who did not receive routine dental care during pregnancy, 2015

|  | Public Health District | | | | | | | | | | | | | | | |
|---|------------------------|--------|------|-----|-------------|--------|------|-----|-------------|--------|------|-----|-------------|--------|------|-----|
| | District 4 | | | | District 5 | | | | District 6 | | | | District 7 | | | |
| | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n |
| TOTAL | 34.4 | 28.6 | 40.7 | 250 | 45.3 | 38.8 | 51.9 | 243 | 46.9 | 41.0 | 53.0 | 257 | 44.0 | 37.5 | 50.6 | 243 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 54.7 | 38.3 | 70.1 | 37 | 49.0 | 33.5 | 64.7 | 42 | 60.4 | 46.1 | 73.0 | 48 | 51.2 | 37.3 | 64.8 | 52 |
| 25-29 | 39.3 | 28.4 | 51.5 | 68 | 49.2 | 38.7 | 59.8 | 90 | 39.7 | 31.0 | 49.1 | 105 | 45.4 | 35.2 | 55.9 | 97 |
| 30-34 | 23.7 | 16.1 | 33.3 | 104 | 38.1 | 26.7 | 50.9 | 65 | 43.8 | 32.5 | 55.8 | 66 | 42.2 | 30.6 | 54.6 | 67 |
| 35+ | 27.9 | 15.3 | 45.3 | 38 | 32.0 | 18.1 | 50.2 | 33 | 52.6 | 36.2 | 68.4 | 33 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 33.7 | 27.7 | 40.3 | 229 | 41.7 | 34.7 | 49.0 | 198 | 45.7 | 39.5 | 52.0 | 237 | 38.6 | 32.2 | 45.5 | 220 |
| Hispanic | * | * | * | * | 57.1 | 41.6 | 71.3 | 45 | * | * | * | * | * | * | * | * |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 51.4 | 35.6 | 67.0 | 35 | 61.8 | 45.5 | 75.8 | 34 | 59.5 | 44.1 | 73.2 | 37 | * | * | * | * |
| Married | 29.3 | 23.7 | 35.6 | 215 | 38.3 | 32.2 | 44.7 | 209 | 42.7 | 36.7 | 49.0 | 220 | 39.1 | 33.1 | 45.4 | 225 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | * | * | * | * | 58.3 | 40.4 | 74.2 | 34 | 62.9 | 47.7 | 76.0 | 40 | 69.3 | 53.4 | 81.7 | 41 |
| \$15,000 - \$24,999 | * | * | * | * | * | * | * | * | 62.3 | 46.2 | 76.0 | 39 | 58.0 | 40.3 | 73.9 | 36 |
| \$25,000 - \$34,999 | * | * | * | * | 55.0 | 40.8 | 68.5 | 47 | 38.6 | 27.1 | 51.5 | 53 | 49.0 | 32.7 | 65.6 | 33 |
| \$35,000 - \$49,999 | 46.5 | 32.1 | 61.5 | 41 | 46.8 | 31.9 | 62.4 | 41 | 45.6 | 31.9 | 60.1 | 43 | 26.3 | 15.1 | 41.8 | 38 |
| \$50,000+ | 17.4 | 11.7 | 25.1 | 135 | 22.7 | 15.1 | 32.8 | 89 | 33.7 | 24.6 | 44.4 | 79 | 24.8 | 16.7 | 35.2 | 88 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | * | * | * | * | 57.2 | 41.9 | 71.2 | 45 | 51.5 | 40.4 | 62.4 | 77 | 57.7 | 38.8 | 74.7 | 30 |
| Some College | 46.4 | 36.3 | 56.7 | 92 | 46.0 | 35.9 | 56.3 | 99 | 50.0 | 39.7 | 60.2 | 85 | 47.3 | 36.7 | 58.1 | 85 |
| College Graduate+ | 19.7 | 13.6 | 27.7 | 129 | 28.2 | 19.3 | 39.1 | 71 | 36.6 | 27.7 | 46.5 | 90 | 32.4 | 24.6 | 41.3 | 119 |

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

Exercise

Idaho mothers who exercised during the third trimester¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 59.0 | 56.3 61.6 | 1,632 | 58.8 | 51.5 65.6 | 183 | 60.0 | 54.4 65.4 | 242 | 60.6 | 53.4 67.4 | 209 |
| AGE | | | | | | | | | | | | |
| 18-19 | 76.2 | 60.5 87.0 | 38 | * | * | * | * | * | * | * | * | * |
| 20-24 | 59.3 | 53.0 65.4 | 300 | 53.2 | 35.9 69.8 | 30 | 71.2 | 57.9 81.7 | 44 | 59.9 | 43.7 74.2 | 45 |
| 25-29 | 55.2 | 50.7 59.7 | 580 | 53.6 | 41.4 65.3 | 63 | 62.3 | 52.9 70.9 | 88 | 53.8 | 41.6 65.6 | 71 |
| 30-34 | 58.2 | 53.3 62.8 | 489 | 60.9 | 47.6 72.8 | 55 | 57.5 | 46.9 67.5 | 67 | 61.9 | 49.1 73.3 | 60 |
| 35+ | 66.1 | 59.1 72.4 | 225 | 69.6 | 53.2 82.1 | 34 | 54.6 | 40.3 68.2 | 36 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 59.6 | 56.8 62.3 | 1,455 | 59.1 | 51.7 66.2 | 172 | 60.1 | 54.4 65.6 | 236 | 61.3 | 53.1 68.9 | 160 |
| Hispanic | 55.3 | 47.1 63.1 | 174 | * | * | * | * | * | * | 58.7 | 43.9 72.1 | 49 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 53.6 | 47.1 60.1 | 258 | 57.1 | 42.6 70.6 | 42 | 66.0 | 53.8 76.4 | 50 | 53.9 | 38.7 68.3 | 39 |
| Married | 61.0 | 58.2 63.6 | 1,374 | 59.6 | 51.6 67.1 | 141 | 57.3 | 51.1 63.3 | 192 | 64.1 | 56.9 70.8 | 170 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 55.3 | 48.2 62.2 | 244 | * | * | * | 62.9 | 49.1 74.8 | 42 | 54.9 | 37.1 71.6 | 32 |
| \$15,000 - \$24,999 | 58.5 | 50.7 65.8 | 199 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 53.9 | 46.9 60.6 | 246 | * | * | * | * | * | * | 49.1 | 32.5 65.9 | 35 |
| \$35,000 - \$49,999 | 57.2 | 50.6 63.5 | 252 | * | * | * | * | * | * | 56.3 | 40.0 71.4 | 36 |
| \$50,000+ | 62.7 | 58.6 66.6 | 654 | 67.8 | 57.7 76.4 | 85 | 63.4 | 55.2 70.9 | 111 | 63.0 | 50.8 73.8 | 68 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 57.2 | 45.1 68.5 | 81 | * | * | * | * | * | * | * | * | * |
| High School or GED | 52.9 | 46.4 59.3 | 291 | * | * | * | 52.7 | 38.9 66.1 | 40 | 66.0 | 50.2 78.9 | 45 |
| Some College | 58.9 | 54.6 63.1 | 625 | 55.9 | 45.4 65.8 | 87 | 59.6 | 50.3 68.3 | 91 | 64.1 | 52.7 74.1 | 83 |
| College Graduate+ | 62.7 | 58.5 66.7 | 635 | 68.1 | 55.7 78.4 | 59 | 62.4 | 54.1 70.0 | 108 | 59.7 | 46.9 71.3 | 62 |

*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 trimester¹, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 66.4 | 60.2 72.1 | 250 | 55.2 | 48.6 61.6 | 245 | 51.7 | 45.7 57.7 | 258 | 53.7 | 47.1 60.1 | 245 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 66.3 | 49.4 79.8 | 38 | 44.3 | 29.5 60.2 | 42 | 59.3 | 45.3 72.0 | 48 | 60.9 | 46.5 73.6 | 53 |
| 25-29 | 63.0 | 50.6 73.9 | 67 | 51.4 | 40.7 61.9 | 91 | 50.4 | 41.1 59.7 | 104 | 53.0 | 42.6 63.3 | 96 |
| 30-34 | 64.4 | 54.7 73.1 | 104 | 59.2 | 46.8 70.5 | 66 | 44.0 | 33.2 55.5 | 68 | 47.3 | 35.8 59.1 | 69 |
| 35+ | 73.8 | 57.7 85.3 | 38 | 54.2 | 37.1 70.2 | 33 | 68.4 | 50.9 81.9 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 66.8 | 60.3 72.6 | 229 | 52.1 | 44.9 59.3 | 197 | 54.5 | 48.2 60.6 | 239 | 55.5 | 48.7 62.0 | 222 |
| Hispanic | * | * * | * | 64.7 | 49.6 77.3 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 60.0 | 43.6 74.4 | 35 | 55.6 | 40.0 70.1 | 36 | 42.1 | 28.4 57.2 | 38 | * | * * | * |
| Married | 68.4 | 62.0 74.1 | 215 | 55.0 | 48.5 61.3 | 209 | 55.0 | 48.8 61.1 | 220 | 56.8 | 50.5 62.9 | 227 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 46.5 | 30.3 63.6 | 35 | 52.6 | 37.8 67.0 | 42 | 62.7 | 45.6 77.1 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 51.0 | 35.7 66.1 | 39 | 45.9 | 29.8 62.9 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 45.3 | 31.5 59.9 | 47 | 49.1 | 36.2 62.2 | 51 | 54.5 | 37.9 70.2 | 35 |
| \$35,000 - \$49,999 | 62.9 | 47.4 76.1 | 41 | 61.6 | 46.2 74.9 | 43 | 52.2 | 37.9 66.1 | 43 | 51.4 | 36.1 66.4 | 37 |
| \$50,000+ | 69.3 | 60.9 76.7 | 135 | 57.1 | 47.0 66.7 | 87 | 54.3 | 43.9 64.4 | 80 | 51.4 | 41.1 61.7 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 60.1 | 44.9 73.6 | 47 | 47.1 | 36.3 58.2 | 77 | 44.4 | 26.9 63.4 | 31 |
| Some College | 65.5 | 55.2 74.5 | 94 | 50.8 | 40.6 61.0 | 98 | 48.9 | 38.7 59.2 | 85 | 57.3 | 46.3 67.5 | 87 |
| College Graduate+ | 68.8 | 60.2 76.2 | 127 | 60.1 | 48.8 70.4 | 71 | 61.3 | 51.4 70.4 | 90 | 54.4 | 45.4 63.1 | 118 |

*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, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 20.9 | 18.7 23.3 | 1,643 | 21.2 | 15.6 28.1 | 183 | 22.2 | 17.6 27.6 | 244 | 27.8 | 21.7 34.8 | 211 |
| AGE | | | | | | | | | | | | |
| 18-19 | 20.8 | 10.1 38.1 | 38 | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 34.2 | 28.4 40.5 | 301 | 31.5 | 17.6 49.9 | 30 | 42.5 | 30.0 56.0 | 44 | 44.7 | 30.1 60.2 | 45 |
| 25-29 | 21.0 | 17.3 25.3 | 584 | 23.6 | 14.4 36.1 | 63 | 19.3 | 12.5 28.6 | 89 | 29.2 | 19.1 41.7 | 71 |
| 30-34 | 14.8 | 11.4 18.9 | 493 | 17.3 | 9.0 30.5 | 55 | 17.5 | 10.3 28.0 | 67 | 22.0 | 12.5 35.8 | 61 |
| 35+ | 14.0 | 9.5 20.1 | 227 | 12.2 | 4.2 30.9 | 34 | 5.2 | 1.6 16.0 | 37 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 20.4 | 18.1 22.9 | 1,464 | 22.7 | 16.8 30.0 | 172 | 22.3 | 17.7 27.8 | 238 | 27.7 | 20.9 35.8 | 161 |
| Hispanic | 23.8 | 17.3 31.8 | 176 | * | * * | * | * | * * | * | 27.9 | 16.4 43.3 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 40.5 | 34.3 47.1 | 258 | 40.5 | 27.3 55.2 | 42 | 44.0 | 32.5 56.2 | 50 | 41.0 | 27.2 56.4 | 39 |
| Married | 13.7 | 11.9 15.7 | 1,385 | 11.4 | 7.2 17.4 | 141 | 12.4 | 8.9 17.0 | 194 | 20.9 | 15.6 27.5 | 172 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 46.4 | 39.4 53.5 | 245 | * | * * | * | 40.1 | 27.7 53.9 | 42 | 53.4 | 35.9 70.1 | 33 |
| \$15,000 - \$24,999 | 27.5 | 21.1 34.9 | 200 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 19.3 | 14.2 25.6 | 248 | * | * * | * | * | * * | * | 21.7 | 10.4 39.9 | 35 |
| \$35,000 - \$49,999 | 14.9 | 10.7 20.3 | 254 | * | * * | * | * | * * | * | 16.8 | 7.1 35.1 | 36 |
| \$50,000+ | 8.6 | 6.5 11.4 | 659 | 11.6 | 6.2 20.6 | 85 | 7.0 | 3.5 13.7 | 112 | 14.1 | 7.4 25.2 | 69 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 29.8 | 19.7 42.3 | 82 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 34.4 | 28.4 40.9 | 292 | * | * * | * | 32.7 | 20.9 47.2 | 40 | 37.2 | 23.9 52.8 | 45 |
| Some College | 20.6 | 17.2 24.5 | 626 | 19.0 | 11.9 29.0 | 87 | 33.7 | 25.3 43.3 | 91 | 28.0 | 18.7 39.8 | 84 |
| College Graduate+ | 12.4 | 9.7 15.7 | 643 | 13.6 | 6.7 25.6 | 59 | 6.9 | 3.6 12.8 | 110 | 19.1 | 10.4 32.3 | 62 |

*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, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 20.7 | 15.7 26.6 | 253 | 22.2 | 16.7 28.8 | 247 | 22.2 | 17.3 28.0 | 259 | 12.3 | 8.5 17.5 | 246 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 33.4 | 19.7 50.6 | 38 | 36.9 | 22.8 53.6 | 42 | 38.3 | 25.5 52.9 | 49 | 19.6 | 10.5 33.4 | 53 |
| 25-29 | 22.1 | 13.1 34.9 | 68 | 21.6 | 13.5 32.7 | 92 | 20.9 | 14.0 29.9 | 104 | 12.1 | 6.4 21.8 | 97 |
| 30-34 | 16.3 | 10.0 25.4 | 106 | 6.1 | 1.9 18.2 | 67 | 14.7 | 7.9 25.6 | 68 | 8.1 | 3.8 16.6 | 69 |
| 35+ | 14.1 | 5.9 30.0 | 38 | 25.4 | 11.9 46.1 | 33 | 15.8 | 6.2 34.6 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 20.2 | 15.2 26.4 | 232 | 22.6 | 16.5 30.2 | 199 | 22.9 | 17.8 29.0 | 239 | 9.8 | 6.5 14.6 | 223 |
| Hispanic | * | * * | * | 20.9 | 11.0 36.2 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 48.6 | 33.1 64.4 | 35 | 44.4 | 29.9 60.0 | 36 | 42.1 | 28.4 57.2 | 38 | * | * * | * |
| Married | 12.4 | 8.7 17.3 | 218 | 12.3 | 8.7 17.2 | 211 | 15.4 | 11.4 20.4 | 221 | 11.4 | 8.0 16.1 | 228 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 45.2 | 28.9 62.6 | 35 | 56.1 | 41.2 70.0 | 42 | 29.5 | 16.2 47.4 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 17.0 | 7.9 32.7 | 39 | 12.3 | 5.6 25.0 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 28.7 | 17.6 43.1 | 48 | 12.5 | 6.3 23.3 | 52 | 8.2 | 2.7 22.0 | 35 |
| \$35,000 - \$49,999 | 11.4 | 4.9 24.4 | 42 | 18.0 | 8.1 35.4 | 43 | 13.0 | 5.6 27.4 | 43 | 15.8 | 7.5 30.4 | 38 |
| \$50,000+ | 8.9 | 5.0 15.4 | 137 | 3.4 | 1.1 9.4 | 88 | 12.4 | 7.0 20.9 | 80 | 3.3 | 1.1 9.4 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 24.8 | 13.6 40.8 | 47 | 35.9 | 25.9 47.4 | 78 | 25.6 | 12.5 45.2 | 31 |
| Some College | 19.4 | 12.4 29.2 | 94 | 25.9 | 17.2 37.0 | 98 | 14.9 | 8.3 25.2 | 85 | 10.3 | 5.1 20.0 | 87 |
| College Graduate+ | 12.2 | 7.3 19.6 | 130 | 8.8 | 3.6 20.1 | 73 | 14.0 | 8.5 22.1 | 90 | 10.6 | 6.4 17.2 | 119 |

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

Physical Abuse

Idaho mothers who experienced physical abuse during pregnancy, 2015

|  | Statewide | | | Public Health District | | | | | | | | | | | | |
|---|------------|--------|------|------------------------|------------|-----|------------|--------|------------|------------|--------|-----|------------|-----|------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | | | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | | | | |
| TOTAL | 2.4 | 1.7 | 3.5 | 1,637 | 2.4 | 0.8 | 6.9 | 183 | 2.6 | 1.2 | 5.6 | 243 | 3.8 | 1.7 | 8.4 | 210 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | 3.2 | 0.5 | 18.3 | 38 | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 5.7 | 3.3 | 9.8 | 300 | 4.1 | 0.6 | 22.4 | 30 | 4.7 | 1.4 | 15.2 | 44 | 7.1 | 2.2 | 20.8 | 45 |
| 25-29 | 2.2 | 1.1 | 4.1 | 581 | 2.4 | 0.4 | 14.3 | 63 | 1.7 | 0.3 | 8.8 | 89 | 3.6 | 0.9 | 14.0 | 70 |
| 30-34 | 1.1 | 0.4 | 3.1 | 492 | 0.0 | 0.0 | 0.0 | 55 | 1.5 | 0.3 | 7.7 | 66 | 3.4 | 0.5 | 19.3 | 61 |
| 35+ | 0.9 | 0.2 | 3.9 | 226 | 4.7 | 0.7 | 25.2 | 34 | 4.5 | 0.8 | 21.2 | 37 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 2.0 | 1.3 | 3.0 | 1,459 | 2.6 | 0.9 | 7.4 | 172 | 2.6 | 1.2 | 5.7 | 237 | 2.3 | 0.7 | 7.1 | 161 |
| Hispanic | 5.4 | 2.6 | 10.6 | 175 | * | * | * | * | * | * | * | * | 8.0 | 2.6 | 22.3 | 49 |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 5.5 | 3.3 | 9.2 | 257 | 7.1 | 2.4 | 19.2 | 42 | 6.0 | 2.3 | 15.1 | 50 | 7.7 | 2.6 | 20.8 | 39 |
| Married | 1.3 | 0.8 | 2.1 | 1,380 | 0.0 | 0.0 | 0.0 | 141 | 1.0 | 0.3 | 3.4 | 193 | 1.8 | 0.6 | 5.1 | 171 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | 6.3 | 3.5 | 10.9 | 242 | * | * | * | * | 4.7 | 1.4 | 15.2 | 41 | 7.8 | 2.4 | 22.9 | 33 |
| \$15,000 - \$24,999 | 4.7 | 2.4 | 9.2 | 199 | * | * | * | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 0.9 | 0.2 | 3.4 | 248 | * | * | * | * | * | * | * | * | 0.0 | 0.0 | 0.0 | 35 |
| \$35,000 - \$49,999 | 0.0 | 0.0 | 0.0 | 254 | * | * | * | * | * | * | * | * | 0.0 | 0.0 | 0.0 | 36 |
| \$50,000+ | 1.0 | 0.5 | 2.3 | 657 | 3.8 | 1.0 | 13.2 | 85 | 2.3 | 0.7 | 7.8 | 112 | 0.0 | 0.0 | 0.0 | 69 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | 2.3 | 0.4 | 14.0 | 80 | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | 3.7 | 1.9 | 7.2 | 291 | * | * | * | * | 6.5 | 2.0 | 19.4 | 39 | 3.2 | 0.8 | 11.6 | 45 |
| Some College | 2.7 | 1.5 | 4.7 | 624 | 3.4 | 0.9 | 11.9 | 87 | 2.5 | 0.7 | 8.4 | 91 | 3.2 | 0.8 | 12.4 | 84 |
| College Graduate+ | 1.5 | 0.7 | 3.2 | 642 | 2.8 | 0.4 | 16.0 | 59 | 0.9 | 0.2 | 4.8 | 110 | 3.5 | 0.5 | 19.7 | 62 |

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

Physical Abuse

Idaho mothers who experienced physical abuse during pregnancy, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|----------|-----|-------------|----------|-----|------------|----------|-----|------------|----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 1.4 | 0.4 4.2 | 253 | 3.8 | 1.6 8.6 | 245 | 1.7 | 0.6 4.4 | 258 | 2.2 | 1.0 4.7 | 245 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 6.2 | 1.5 22.2 | 38 | 10.6 | 3.5 28.1 | 41 | 3.3 | 0.5 18.3 | 49 | 3.4 | 0.9 12.0 | 53 |
| 25-29 | 0.0 | 0.0 0.0 | 68 | 2.4 | 0.4 13.9 | 91 | 0.9 | 0.1 5.4 | 103 | 3.6 | 1.4 9.0 | 97 |
| 30-34 | 0.9 | 0.1 5.8 | 106 | 0.0 | 0.0 0.0 | 67 | 2.7 | 0.7 9.4 | 68 | 0.0 | 0.0 0.0 | 69 |
| 35+ | 0.0 | 0.0 0.0 | 38 | 0.0 | 0.0 0.0 | 33 | 0.0 | 0.0 0.0 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 1.5 | 0.5 4.7 | 232 | 2.3 | 0.6 8.1 | 197 | 1.9 | 0.7 4.8 | 238 | 1.7 | 0.6 4.2 | 222 |
| Hispanic | * | * * | * | 8.4 | 2.7 23.2 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 2.9 | 0.4 17.1 | 35 | 11.4 | 4.6 25.8 | 35 | 2.6 | 0.4 15.0 | 38 | * | * * | * |
| Married | 0.9 | 0.2 3.5 | 218 | 0.5 | 0.1 3.0 | 210 | 1.4 | 0.5 3.9 | 220 | 2.6 | 1.2 5.6 | 227 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 20.0 | 8.8 39.3 | 33 | 0.0 | 0.0 0.0 | 42 | 2.0 | 0.3 12.1 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 5.7 | 1.4 19.8 | 39 | 6.2 | 2.0 17.2 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 0.0 | 0.0 0.0 | 48 | 0.0 | 0.0 0.0 | 52 | 5.5 | 1.4 18.7 | 35 |
| \$35,000 - \$49,999 | 0.0 | 0.0 0.0 | 42 | 0.0 | 0.0 0.0 | 43 | 0.0 | 0.0 0.0 | 43 | 0.0 | 0.0 0.0 | 38 |
| \$50,000+ | 0.7 | 0.1 4.6 | 137 | 0.0 | 0.0 0.0 | 88 | 2.5 | 0.7 8.8 | 79 | 0.0 | 0.0 0.0 | 87 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 5.4 | 1.3 20.2 | 47 | 2.9 | 0.7 10.8 | 78 | 0.0 | 0.0 0.0 | 31 |
| Some College | 0.0 | 0.0 0.0 | 94 | 6.5 | 2.3 17.3 | 97 | 0.0 | 0.0 0.0 | 84 | 4.3 | 1.7 10.6 | 87 |
| College Graduate+ | 0.7 | 0.1 4.8 | 130 | 0.0 | 0.0 0.0 | 73 | 2.2 | 0.6 7.6 | 90 | 1.7 | 0.4 6.1 | 118 |

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

Smoking

Idaho mothers who smoked during the third trimester¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|----------|-----|-------------|-----------|-----|-------------|----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 5.8 | 4.4 7.4 | 1,632 | 5.6 | 3.0 10.4 | 181 | 8.4 | 5.5 12.7 | 242 | 7.0 | 3.9 12.2 | 212 |
| AGE | | | | | | | | | | | | |
| 18-19 | 17.4 | 6.8 37.9 | 38 | * | * | * | * | * | * | * | * | * |
| 20-24 | 7.0 | 4.1 11.7 | 298 | * | * | * | 10.7 | 4.6 23.1 | 44 | 5.4 | 1.3 20.2 | 45 |
| 25-29 | 6.6 | 4.3 9.9 | 581 | 1.5 | 0.2 8.9 | 62 | 6.5 | 3.0 13.5 | 87 | 9.3 | 4.1 19.8 | 72 |
| 30-34 | 4.7 | 2.8 7.6 | 488 | 11.3 | 4.9 24.1 | 55 | 7.5 | 2.8 18.2 | 67 | 8.2 | 2.7 22.7 | 61 |
| 35+ | 1.1 | 0.4 3.2 | 227 | 0.0 | 0.0 0.0 | 34 | 5.2 | 1.6 16.0 | 37 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 6.2 | 4.8 8.1 | 1,456 | 6.0 | 3.2 11.1 | 170 | 8.6 | 5.6 13.0 | 236 | 9.6 | 5.4 16.5 | 162 |
| Hispanic | 2.8 | 1.0 7.8 | 173 | * | * | * | * | * | * | 0.0 | 0.0 0.0 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 16.5 | 12.1 22.1 | 255 | 9.5 | 3.8 22.1 | 42 | 20.4 | 12.3 32.0 | 49 | 12.8 | 5.6 26.8 | 39 |
| Married | 1.9 | 1.2 2.8 | 1,377 | 3.6 | 1.6 8.1 | 139 | 3.1 | 1.6 6.1 | 193 | 4.1 | 2.0 8.1 | 173 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 20.3 | 14.7 27.3 | 242 | * | * | * | 19.8 | 11.0 33.1 | 42 | 18.0 | 8.0 35.5 | 33 |
| \$15,000 - \$24,999 | 6.9 | 3.7 12.7 | 196 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 1.9 | 0.9 4.4 | 247 | * | * | * | * | * | * | 0.0 | 0.0 0.0 | 36 |
| \$35,000 - \$49,999 | 2.0 | 0.8 4.7 | 252 | * | * | * | * | * | * | 5.4 | 1.4 18.5 | 36 |
| \$50,000+ | 1.1 | 0.5 2.3 | 659 | 3.3 | 1.1 9.5 | 85 | 1.5 | 0.3 7.8 | 112 | 1.4 | 0.2 8.7 | 69 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 22.4 | 13.1 35.6 | 80 | * | * | * | * | * | * | * | * | * |
| High School or GED | 13.4 | 9.2 19.2 | 287 | * | * | * | 20.2 | 10.8 34.5 | 39 | 11.4 | 5.0 24.0 | 46 |
| Some College | 4.3 | 2.7 6.7 | 626 | 5.0 | 2.2 11.1 | 86 | 8.5 | 4.4 15.7 | 91 | 3.2 | 0.8 12.4 | 84 |
| College Graduate+ | 0.3 | 0.1 1.2 | 639 | 0.0 | 0.0 0.0 | 58 | 1.6 | 0.3 8.1 | 109 | 0.0 | 0.0 0.0 | 62 |

*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 trimester¹, 2015

|  | Public Health District | | | | | | | | | | | | | | | |
|---|------------------------|--------|------|------------|-------------|--------|------------|-----|-------------|------------|------|-----|-------------|--------|------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | | | | | |
| | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n |
| TOTAL | 5.7 | 3.1 | 10.3 | 251 | 3.6 | 1.6 | 7.9 | 245 | 6.1 | 3.4 | 10.7 | 257 | 5.3 | 2.4 | 11.1 | 244 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 10.3 | 3.4 | 27.4 | 38 | 7.7 | 2.3 | 22.6 | 42 | 3.5 | 0.9 | 12.0 | 48 | 4.6 | 0.7 | 24.6 | 52 |
| 25-29 | 7.5 | 2.8 | 18.6 | 67 | 2.3 | 0.4 | 13.6 | 92 | 8.7 | 3.9 | 18.2 | 104 | 7.3 | 2.5 | 19.4 | 97 |
| 30-34 | 1.7 | 0.2 | 10.4 | 105 | 3.6 | 0.6 | 19.6 | 65 | 8.1 | 2.9 | 20.8 | 67 | 1.4 | 0.2 | 8.6 | 68 |
| 35+ | 0.0 | 0.0 | 0.0 | 38 | 2.8 | 0.4 | 16.0 | 33 | 0.0 | 0.0 | 0.0 | 33 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 5.6 | 2.9 | 10.3 | 230 | 3.1 | 1.1 | 8.2 | 200 | 6.0 | 3.2 | 10.8 | 237 | 6.0 | 2.8 | 12.6 | 221 |
| Hispanic | * | * | * | * | 5.2 | 1.2 | 19.5 | 45 | * | * | * | * | * | * | * | * |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 20.6 | 10.3 | 36.9 | 34 | 8.3 | 2.9 | 21.9 | 36 | 21.6 | 11.6 | 36.6 | 37 | * | * | * | * |
| Married | 1.4 | 0.5 | 4.1 | 217 | 1.4 | 0.5 | 4.1 | 209 | 0.9 | 0.3 | 3.3 | 220 | 0.4 | 0.1 | 2.9 | 226 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | * | * | * | * | 12.9 | 4.5 | 31.6 | 35 | 14.8 | 6.4 | 30.5 | 40 | 21.0 | 8.9 | 42.1 | 41 |
| \$15,000 - \$24,999 | * | * | * | * | * | * | * | * | 3.8 | 0.6 | 20.4 | 39 | 0.0 | 0.0 | 0.0 | 36 |
| \$25,000 - \$34,999 | * | * | * | * | 3.8 | 1.0 | 13.1 | 47 | 7.1 | 2.0 | 22.6 | 52 | 0.0 | 0.0 | 0.0 | 34 |
| \$35,000 - \$49,999 | 0.0 | 0.0 | 0.0 | 42 | 0.0 | 0.0 | 0.0 | 42 | 4.3 | 0.7 | 22.8 | 43 | 2.6 | 0.4 | 15.6 | 38 |
| \$50,000+ | 0.7 | 0.1 | 4.6 | 136 | 0.0 | 0.0 | 0.0 | 89 | 2.5 | 0.4 | 14.0 | 80 | 0.0 | 0.0 | 0.0 | 88 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | * | * | * | * | 5.8 | 1.4 | 21.1 | 45 | 8.9 | 3.9 | 19.0 | 77 | 12.3 | 3.4 | 36.4 | 30 |
| Some College | 3.7 | 1.2 | 11.0 | 94 | 3.7 | 1.1 | 11.5 | 100 | 6.4 | 2.2 | 16.8 | 85 | 4.0 | 0.9 | 15.5 | 86 |
| College Graduate+ | 0.0 | 0.0 | 0.0 | 129 | 0.0 | 0.0 | 0.0 | 72 | 2.1 | 0.3 | 12.3 | 90 | 0.0 | 0.0 | 0.0 | 119 |

*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 trimester¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | | | | | |
|---|------------|--------|------|------------------------|-------------|-----|------------|--------|-------------|------------|--------|-----|------------|-----|------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | | | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | | | | |
| TOTAL | 4.5 | 3.5 | 5.8 | 1,629 | 7.2 | 4.2 | 11.9 | 181 | 6.0 | 3.9 | 9.2 | 241 | 2.8 | 1.2 | 6.3 | 212 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | 0.0 | 0.0 | 0.0 | 38 | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 3.9 | 1.8 | 8.2 | 298 | * | * | * | * | 4.7 | 1.4 | 15.2 | 44 | 3.8 | 0.6 | 21.3 | 45 |
| 25-29 | 2.5 | 1.5 | 4.1 | 581 | 2.9 | 0.8 | 10.4 | 62 | 7.1 | 3.7 | 13.0 | 86 | 0.0 | 0.0 | 0.0 | 72 |
| 30-34 | 6.9 | 4.8 | 9.8 | 485 | 15.0 | 7.7 | 27.1 | 55 | 5.7 | 2.4 | 12.8 | 67 | 5.9 | 2.3 | 14.5 | 61 |
| 35+ | 6.6 | 3.8 | 11.3 | 227 | 10.3 | 3.4 | 27.1 | 34 | 7.8 | 2.9 | 19.2 | 37 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 4.2 | 3.2 | 5.6 | 1,453 | 7.7 | 4.6 | 12.8 | 170 | 6.2 | 4.0 | 9.4 | 235 | 3.3 | 1.3 | 8.0 | 162 |
| Hispanic | 5.9 | 3.0 | 11.2 | 173 | * | * | * | * | * | * | * | * | 1.4 | 0.2 | 9.0 | 50 |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 5.1 | 3.0 | 8.8 | 255 | 7.1 | 2.4 | 19.2 | 42 | 2.0 | 0.4 | 10.5 | 49 | 2.6 | 0.4 | 15.4 | 39 |
| Married | 4.3 | 3.3 | 5.6 | 1,374 | 7.2 | 4.0 | 12.6 | 139 | 7.8 | 5.1 | 11.8 | 192 | 2.9 | 1.2 | 6.6 | 173 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | 4.6 | 2.2 | 9.3 | 241 | * | * | * | * | 0.0 | 0.0 | 0.0 | 42 | 0.0 | 0.0 | 0.0 | 33 |
| \$15,000 - \$24,999 | 4.5 | 2.2 | 9.2 | 199 | * | * | * | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 3.1 | 1.6 | 6.2 | 247 | * | * | * | * | * | * | * | * | 2.2 | 0.3 | 13.7 | 36 |
| \$35,000 - \$49,999 | 2.6 | 1.1 | 6.0 | 251 | * | * | * | * | * | * | * | * | 2.7 | 0.4 | 16.0 | 36 |
| \$50,000+ | 6.0 | 4.3 | 8.4 | 655 | 10.8 | 5.8 | 19.2 | 85 | 7.9 | 4.5 | 13.4 | 110 | 4.1 | 1.4 | 11.7 | 69 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | 3.9 | 1.2 | 11.5 | 80 | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | 3.5 | 1.7 | 7.1 | 289 | * | * | * | * | 1.8 | 0.3 | 9.6 | 40 | 1.6 | 0.2 | 9.9 | 46 |
| Some College | 2.9 | 1.7 | 5.0 | 624 | 4.0 | 1.6 | 9.9 | 86 | 3.4 | 1.2 | 9.2 | 91 | 3.2 | 0.8 | 12.4 | 84 |
| College Graduate+ | 6.9 | 5.0 | 9.3 | 636 | 15.5 | 8.0 | 27.7 | 58 | 11.0 | 6.8 | 17.3 | 107 | 4.6 | 1.5 | 12.9 | 62 |

*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 trimester¹, 2015

|  | Public Health District | | | | | | | | | | | | |
|---|------------------------|----------|-----|-------------|----------|-----|------------|----------|-----|------------|----------|-----|--|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 6.7 | 4.3 10.4 | 251 | 5.8 | 3.2 10.5 | 243 | 2.4 | 1.0 5.6 | 256 | 1.3 | 0.3 5.6 | 245 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * | |
| 20-24 | 4.1 | 0.6 22.8 | 38 | 6.3 | 1.5 22.9 | 41 | 0.0 | 0.0 0.0 | 48 | 6.2 | 1.4 22.8 | 53 | |
| 25-29 | 2.6 | 0.7 9.5 | 68 | 5.0 | 1.8 13.3 | 92 | 5.2 | 2.0 12.9 | 104 | 0.0 | 0.0 0.0 | 97 | |
| 30-34 | 9.0 | 5.0 15.8 | 104 | 10.0 | 3.7 24.1 | 64 | 0.0 | 0.0 0.0 | 66 | 0.0 | 0.0 0.0 | 68 | |
| 35+ | 12.1 | 5.2 25.7 | 38 | 2.8 | 0.4 16.0 | 33 | 2.6 | 0.4 15.1 | 33 | * | * * | * | |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 6.2 | 3.8 10.1 | 230 | 4.4 | 2.0 9.4 | 198 | 2.3 | 0.9 5.8 | 236 | 0.4 | 0.1 2.7 | 222 | |
| Hispanic | * | * * | * | 10.4 | 3.8 25.4 | 45 | * | * * | * | * | * * | * | |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 2.9 | 0.4 17.1 | 35 | 11.4 | 4.6 25.8 | 35 | 5.4 | 1.5 18.0 | 37 | * | * * | * | |
| Married | 7.9 | 5.0 12.2 | 216 | 3.4 | 1.7 6.7 | 208 | 1.4 | 0.5 3.9 | 219 | 0.4 | 0.1 2.9 | 227 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 12.4 | 4.6 29.7 | 34 | 0.0 | 0.0 0.0 | 40 | 5.3 | 0.8 27.6 | 41 | |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 3.8 | 0.6 20.4 | 39 | 2.1 | 0.3 12.6 | 37 | |
| \$25,000 - \$34,999 | * | * * | * | 3.8 | 1.0 13.1 | 47 | 3.6 | 0.6 19.3 | 52 | 0.0 | 0.0 0.0 | 34 | |
| \$35,000 - \$49,999 | 4.7 | 1.2 16.5 | 41 | 0.0 | 0.0 0.0 | 42 | 0.0 | 0.0 0.0 | 43 | 0.0 | 0.0 0.0 | 38 | |
| \$50,000+ | 9.2 | 5.4 15.0 | 136 | 2.2 | 0.6 8.0 | 88 | 3.8 | 1.3 10.4 | 79 | 0.0 | 0.0 0.0 | 88 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * | |
| High School or GED | * | * * | * | 9.0 | 3.2 22.7 | 45 | 0.0 | 0.0 0.0 | 77 | 6.2 | 0.9 31.4 | 30 | |
| Some College | 3.7 | 1.2 11.1 | 93 | 3.0 | 0.7 11.6 | 99 | 1.1 | 0.2 6.5 | 84 | 1.1 | 0.2 6.8 | 87 | |
| College Graduate+ | 10.4 | 6.3 16.6 | 129 | 2.8 | 0.7 9.8 | 71 | 6.4 | 2.5 15.7 | 90 | 0.0 | 0.0 0.0 | 119 | |

*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, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 73.8 | 71.4 76.1 | 1,619 | 75.1 | 68.3 80.8 | 178 | 78.7 | 73.7 83.0 | 239 | 72.0 | 65.1 77.9 | 208 |
| AGE | | | | | | | | | | | | |
| 18-19 | 66.6 | 48.0 81.2 | 37 | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 75.1 | 69.2 80.2 | 297 | * | * * | * | 84.9 | 73.9 91.8 | 44 | 77.1 | 61.6 87.6 | 45 |
| 25-29 | 74.5 | 70.3 78.2 | 582 | 75.2 | 63.1 84.4 | 62 | 75.2 | 65.8 82.6 | 88 | 72.2 | 59.7 82.0 | 72 |
| 30-34 | 73.9 | 69.5 77.9 | 479 | 75.9 | 63.5 85.1 | 54 | 84.7 | 75.3 90.9 | 63 | 69.0 | 56.1 79.5 | 59 |
| 35+ | 71.4 | 64.5 77.4 | 224 | 77.9 | 62.1 88.3 | 34 | 71.4 | 57.3 82.3 | 37 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 74.3 | 71.7 76.7 | 1,450 | 75.2 | 68.1 81.0 | 167 | 79.2 | 74.2 83.5 | 233 | 73.4 | 65.7 79.9 | 161 |
| Hispanic | 70.6 | 62.4 77.6 | 166 | * | * * | * | * | * * | * | 67.9 | 52.3 80.3 | 47 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 74.4 | 68.2 79.7 | 251 | 77.5 | 62.8 87.6 | 40 | 79.2 | 67.4 87.5 | 48 | 69.2 | 53.7 81.3 | 39 |
| Married | 73.6 | 71.0 76.0 | 1,368 | 73.9 | 66.3 80.3 | 138 | 78.5 | 73.0 83.2 | 191 | 73.4 | 66.4 79.3 | 169 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 74.9 | 68.1 80.6 | 242 | * | * * | * | 76.8 | 63.5 86.3 | 42 | 70.1 | 51.9 83.5 | 33 |
| \$15,000 - \$24,999 | 73.9 | 66.5 80.1 | 197 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 72.9 | 66.1 78.8 | 245 | * | * * | * | * | * * | * | 68.5 | 50.2 82.5 | 35 |
| \$35,000 - \$49,999 | 77.0 | 71.2 81.9 | 251 | * | * * | * | * | * * | * | 78.0 | 62.0 88.4 | 35 |
| \$50,000+ | 71.9 | 68.1 75.5 | 652 | 74.3 | 64.3 82.2 | 84 | 81.7 | 74.6 87.1 | 110 | 77.7 | 66.8 85.8 | 68 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 72.2 | 59.8 81.9 | 78 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 68.5 | 62.1 74.3 | 285 | * | * * | * | 80.0 | 66.5 89.0 | 40 | 61.8 | 46.4 75.2 | 46 |
| Some College | 77.2 | 73.4 80.6 | 617 | 70.7 | 60.3 79.3 | 84 | 77.8 | 69.0 84.6 | 87 | 75.9 | 65.3 84.1 | 84 |
| College Graduate+ | 73.3 | 69.4 76.8 | 639 | 83.8 | 72.9 90.9 | 59 | 82.1 | 75.0 87.6 | 109 | 78.0 | 65.5 86.8 | 61 |

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

Immunization Information from PNC Provider

Idaho mothers who reported receiving immunization information from PNC providers, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 76.3 | 70.6 81.2 | 249 | 73.6 | 67.3 79.1 | 245 | 71.1 | 65.4 76.3 | 256 | 71.5 | 65.3 76.9 | 244 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 80.9 | 64.7 90.8 | 38 | 68.5 | 51.2 81.8 | 41 | 71.6 | 58.5 81.9 | 49 | 70.9 | 56.1 82.3 | 53 |
| 25-29 | 72.9 | 61.1 82.1 | 67 | 76.3 | 65.6 84.4 | 92 | 71.9 | 62.8 79.6 | 104 | 77.7 | 68.3 84.9 | 97 |
| 30-34 | 79.1 | 70.5 85.6 | 103 | 74.9 | 63.0 83.9 | 66 | 68.1 | 56.2 77.9 | 66 | 66.2 | 54.0 76.6 | 68 |
| 35+ | 76.2 | 60.1 87.2 | 38 | 68.0 | 49.8 81.9 | 33 | 83.3 | 68.2 92.1 | 32 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 75.5 | 69.5 80.7 | 229 | 74.7 | 67.7 80.5 | 200 | 72.0 | 66.1 77.2 | 238 | 72.3 | 66.1 77.7 | 222 |
| Hispanic | * | * * | * | 70.3 | 54.4 82.4 | 45 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 80.0 | 64.0 90.0 | 35 | 67.6 | 51.9 80.1 | 37 | 74.3 | 58.6 85.5 | 35 | * | * * | * |
| Married | 75.2 | 69.2 80.5 | 214 | 76.4 | 70.5 81.5 | 208 | 70.1 | 64.2 75.5 | 221 | 70.5 | 64.4 75.9 | 227 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 72.7 | 54.8 85.4 | 35 | 78.4 | 63.4 88.4 | 39 | 81.1 | 65.2 90.7 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 71.7 | 55.8 83.6 | 39 | 78.8 | 60.2 90.1 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 72.7 | 58.0 83.6 | 47 | 70.2 | 56.4 81.1 | 53 | 72.7 | 56.5 84.6 | 35 |
| \$35,000 - \$49,999 | 86.0 | 72.3 93.5 | 41 | 73.6 | 56.9 85.5 | 42 | 69.6 | 55.4 80.8 | 43 | 73.7 | 58.2 84.9 | 38 |
| \$50,000+ | 73.1 | 65.2 79.8 | 135 | 75.7 | 66.3 83.2 | 89 | 67.5 | 57.1 76.4 | 79 | 59.4 | 48.8 69.2 | 87 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 63.6 | 47.9 76.8 | 45 | 76.3 | 65.2 84.7 | 75 | 63.2 | 43.8 79.1 | 30 |
| Some College | 81.0 | 71.5 87.9 | 92 | 78.5 | 68.5 86.0 | 99 | 77.7 | 68.1 85.0 | 85 | 76.3 | 66.6 83.8 | 86 |
| College Graduate+ | 73.1 | 65.1 79.9 | 128 | 76.4 | 65.1 84.9 | 73 | 60.2 | 50.3 69.4 | 90 | 69.2 | 60.3 76.9 | 119 |

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

Breastfeeding Initiation

Idaho mothers who ever breastfed, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-------------|-----|--------------|-------------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 93.5 | 92.0 94.8 | 1,621 | 96.5 | 92.4 98.4 | 181 | 97.4 | 94.4 98.8 | 242 | 94.3 | 90.4 96.7 | 205 |
| AGE | | | | | | | | | | | | |
| 18-19 | 94.5 | 71.3 99.2 | 37 | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 95.8 | 92.0 97.9 | 297 | 100.0 | 100.0 100.0 | 30 | 94.0 | 81.9 98.2 | 44 | 96.0 | 77.7 99.4 | 43 |
| 25-29 | 95.2 | 92.7 96.9 | 579 | 97.1 | 89.6 99.2 | 62 | 97.3 | 91.0 99.2 | 88 | 94.5 | 87.5 97.7 | 70 |
| 30-34 | 92.0 | 88.8 94.3 | 483 | 94.5 | 81.5 98.5 | 54 | 100.0 | 100.0 100.0 | 66 | 95.4 | 87.0 98.5 | 59 |
| 35+ | 88.6 | 82.5 92.8 | 225 | 94.5 | 81.2 98.5 | 34 | 97.4 | 86.8 99.5 | 37 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 93.8 | 92.1 95.1 | 1,446 | 97.1 | 93.3 98.8 | 170 | 97.3 | 94.3 98.8 | 236 | 95.7 | 91.7 97.8 | 156 |
| Hispanic | 91.8 | 86.5 95.1 | 172 | * | * * | * | * | * * | * | 90.8 | 78.9 96.3 | 49 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 90.6 | 85.9 93.8 | 254 | 95.2 | 83.6 98.7 | 42 | 93.9 | 84.7 97.7 | 49 | 97.3 | 83.9 99.6 | 37 |
| Married | 94.6 | 93.2 95.7 | 1,367 | 97.1 | 92.9 98.9 | 139 | 99.0 | 96.6 99.7 | 193 | 92.9 | 88.0 95.8 | 168 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 92.9 | 88.5 95.7 | 241 | * | * * | * | 94.1 | 82.2 98.2 | 42 | 96.3 | 86.5 99.1 | 32 |
| \$15,000 - \$24,999 | 91.8 | 85.1 95.6 | 199 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 91.3 | 85.8 94.8 | 240 | * | * * | * | * | * * | * | 92.4 | 79.1 97.5 | 33 |
| \$35,000 - \$49,999 | 94.6 | 90.2 97.1 | 250 | * | * * | * | * | * * | * | 91.7 | 77.8 97.2 | 35 |
| \$50,000+ | 94.8 | 92.6 96.4 | 654 | 95.5 | 89.0 98.2 | 84 | 100.0 | 100.0 100.0 | 111 | 97.2 | 89.7 99.3 | 67 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 85.8 | 76.7 91.7 | 81 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 94.0 | 90.0 96.5 | 288 | * | * * | * | 96.8 | 84.3 99.4 | 40 | 93.1 | 79.6 97.9 | 44 |
| Some College | 91.6 | 88.5 93.9 | 615 | 97.0 | 91.4 99.0 | 85 | 98.4 | 91.7 99.7 | 91 | 95.9 | 89.7 98.4 | 80 |
| College Graduate+ | 96.6 | 94.7 97.9 | 637 | 98.4 | 90.1 99.8 | 59 | 98.2 | 94.1 99.5 | 108 | 96.9 | 88.8 99.2 | 61 |

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

Breastfeeding Initiation

Idaho mothers who ever breastfed, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|--------------|-------------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 93.1 | 88.9 95.8 | 251 | 91.8 | 87.1 94.9 | 241 | 91.8 | 87.5 94.8 | 257 | 92.7 | 87.8 95.7 | 244 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 93.8 | 77.8 98.5 | 38 | 90.4 | 76.0 96.6 | 41 | 95.0 | 82.3 98.7 | 49 | 100.0 | 100.0 100.0 | 52 |
| 25-29 | 96.3 | 86.2 99.1 | 68 | 95.0 | 86.7 98.2 | 92 | 92.9 | 85.1 96.7 | 102 | 94.9 | 86.1 98.2 | 97 |
| 30-34 | 92.8 | 86.5 96.3 | 105 | 87.9 | 76.2 94.3 | 63 | 88.0 | 77.1 94.1 | 68 | 88.1 | 76.3 94.5 | 68 |
| 35+ | 85.9 | 67.9 94.6 | 37 | 86.9 | 65.5 95.9 | 32 | 89.5 | 72.2 96.5 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 92.8 | 88.3 95.6 | 230 | 92.4 | 86.5 95.9 | 196 | 91.8 | 87.0 94.9 | 237 | 92.8 | 87.8 95.8 | 221 |
| Hispanic | * | * * | * | 89.8 | 80.2 95.1 | 45 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 88.6 | 73.7 95.6 | 35 | 88.9 | 74.8 95.6 | 36 | 83.8 | 69.4 92.2 | 37 | * | * * | * |
| Married | 94.4 | 90.6 96.8 | 216 | 93.2 | 89.1 95.8 | 205 | 94.6 | 90.9 96.8 | 220 | 94.7 | 91.0 96.9 | 226 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 85.2 | 66.9 94.3 | 34 | 89.1 | 74.5 95.8 | 41 | 98.0 | 87.7 99.7 | 40 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 90.6 | 75.1 96.8 | 39 | 83.5 | 61.5 94.1 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 96.1 | 86.4 99.0 | 45 | 90.9 | 78.4 96.5 | 51 | 91.6 | 77.5 97.2 | 34 |
| \$35,000 - \$49,999 | 93.3 | 76.7 98.4 | 41 | 93.9 | 83.2 97.9 | 41 | 93.5 | 77.8 98.3 | 43 | 97.4 | 84.4 99.6 | 38 |
| \$50,000+ | 94.4 | 89.3 97.1 | 136 | 94.4 | 87.7 97.6 | 88 | 93.8 | 86.6 97.3 | 80 | 92.3 | 85.1 96.2 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 96.8 | 88.6 99.2 | 45 | 91.3 | 82.0 96.0 | 78 | 97.7 | 85.9 99.7 | 30 |
| Some College | 90.8 | 81.8 95.6 | 93 | 88.1 | 77.7 94.0 | 97 | 87.9 | 77.9 93.8 | 83 | 86.7 | 75.5 93.2 | 86 |
| College Graduate+ | 94.8 | 89.7 97.5 | 129 | 95.9 | 88.5 98.6 | 71 | 98.9 | 93.5 99.8 | 90 | 97.6 | 92.9 99.2 | 119 |

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

Breastfeeding Duration

Idaho mothers who breastfed for at least six months¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 62.5 | 59.7 65.2 | 1,535 | 72.0 | 64.8 78.3 | 176 | 68.9 | 63.1 74.1 | 232 | 56.0 | 48.5 63.2 | 194 |
| AGE | | | | | | | | | | | | |
| 18-19 | 36.1 | 21.1 54.4 | 35 | * | * | * | * | * | * | * | * | * |
| 20-24 | 54.3 | 47.7 60.6 | 283 | 64.4 | 46.1 79.3 | 30 | 55.0 | 41.5 67.8 | 44 | 39.0 | 25.0 55.0 | 40 |
| 25-29 | 67.5 | 62.8 71.9 | 547 | 80.1 | 68.3 88.2 | 61 | 74.8 | 65.3 82.4 | 83 | 52.9 | 40.0 65.4 | 64 |
| 30-34 | 63.3 | 58.4 68.0 | 465 | 64.5 | 50.5 76.3 | 52 | 71.4 | 60.9 80.0 | 66 | 72.0 | 59.3 82.0 | 59 |
| 35+ | 66.7 | 58.9 73.7 | 205 | 77.4 | 60.1 88.7 | 32 | 82.2 | 68.1 90.9 | 33 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 64.7 | 61.8 67.6 | 1,375 | 73.4 | 66.0 79.6 | 166 | 68.5 | 62.6 73.8 | 226 | 61.1 | 52.4 69.0 | 148 |
| Hispanic | 48.0 | 39.7 56.5 | 157 | * | * | * | * | * | * | 41.7 | 28.0 56.8 | 46 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 43.3 | 36.8 50.1 | 238 | 61.0 | 46.1 74.1 | 41 | 53.3 | 40.7 65.6 | 45 | 37.1 | 23.3 53.5 | 35 |
| Married | 69.4 | 66.7 72.0 | 1,297 | 77.8 | 70.3 83.8 | 135 | 75.4 | 69.6 80.4 | 187 | 65.4 | 57.9 72.2 | 159 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 41.9 | 35.0 49.2 | 222 | * | * | * | 58.9 | 44.2 72.2 | 38 | 26.7 | 13.5 45.8 | 30 |
| \$15,000 - \$24,999 | 56.8 | 48.7 64.5 | 194 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 62.8 | 55.4 69.7 | 222 | * | * | * | * | * | * | * | * | * |
| \$35,000 - \$49,999 | 70.7 | 63.9 76.6 | 236 | * | * | * | * | * | * | 70.9 | 52.9 84.1 | 34 |
| \$50,000+ | 72.2 | 68.2 75.9 | 626 | 73.6 | 63.4 81.8 | 81 | 72.9 | 64.8 79.7 | 108 | 73.1 | 60.8 82.6 | 64 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 32.4 | 22.0 44.8 | 77 | * | * | * | * | * | * | * | * | * |
| High School or GED | 47.1 | 40.4 53.8 | 265 | * | * | * | 54.7 | 40.1 68.5 | 37 | 34.4 | 21.4 50.4 | 41 |
| Some College | 61.9 | 57.3 66.2 | 580 | 74.6 | 64.0 82.9 | 82 | 66.6 | 57.0 75.0 | 86 | 65.5 | 53.2 76.1 | 76 |
| College Graduate+ | 76.4 | 72.5 79.8 | 613 | 78.6 | 67.0 87.0 | 58 | 78.1 | 70.3 84.3 | 106 | 77.4 | 65.4 86.1 | 58 |

*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 months¹, 2015

|  | Public Health District | | | | | | | | | | | | | | | |
|---|------------------------|--------|------|------------|-------------|--------|------------|-----|-------------|------------|------|-----|-------------|--------|------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | | | | | |
| | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n |
| TOTAL | 61.9 | 55.4 | 68.1 | 238 | 61.6 | 54.7 | 68.1 | 233 | 63.7 | 57.3 | 69.6 | 235 | 61.7 | 54.8 | 68.2 | 227 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 56.7 | 39.5 | 72.5 | 35 | 54.1 | 37.6 | 69.7 | 39 | 59.3 | 44.4 | 72.6 | 45 | 57.6 | 43.0 | 70.9 | 50 |
| 25-29 | 69.9 | 56.9 | 80.4 | 63 | 67.8 | 56.3 | 77.6 | 92 | 68.9 | 59.0 | 77.4 | 95 | 68.1 | 56.7 | 77.6 | 89 |
| 30-34 | 63.8 | 54.0 | 72.6 | 102 | 57.4 | 44.2 | 69.7 | 61 | 56.7 | 44.3 | 68.4 | 61 | 58.5 | 45.9 | 70.0 | 64 |
| 35+ | 51.7 | 35.4 | 67.7 | 35 | * | * | * | * | * | * | * | * | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 61.8 | 54.9 | 68.2 | 218 | 65.8 | 58.1 | 72.7 | 189 | 65.1 | 58.5 | 71.1 | 219 | 64.4 | 57.3 | 70.8 | 209 |
| Hispanic | * | * | * | * | 48.0 | 33.0 | 63.3 | 44 | * | * | * | * | * | * | * | * |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 37.5 | 22.9 | 54.7 | 32 | 41.7 | 27.5 | 57.3 | 36 | 43.8 | 28.7 | 60.1 | 32 | * | * | * | * |
| Married | 68.9 | 62.4 | 74.8 | 206 | 71.1 | 64.7 | 76.7 | 197 | 70.0 | 63.7 | 75.6 | 203 | 66.2 | 59.7 | 72.1 | 210 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | * | * | * | * | 43.7 | 27.6 | 61.3 | 33 | 51.2 | 35.0 | 67.1 | 35 | 55.3 | 38.1 | 71.4 | 38 |
| \$15,000 - \$24,999 | * | * | * | * | * | * | * | * | 52.9 | 37.4 | 67.8 | 39 | 51.4 | 34.0 | 68.5 | 35 |
| \$25,000 - \$34,999 | * | * | * | * | 48.7 | 34.3 | 63.2 | 45 | 72.9 | 57.9 | 84.1 | 44 | * | * | * | * |
| \$35,000 - \$49,999 | 63.5 | 47.6 | 77.0 | 39 | 76.2 | 58.4 | 87.9 | 39 | 71.4 | 55.9 | 83.1 | 39 | 65.7 | 49.4 | 79.0 | 35 |
| \$50,000+ | 70.6 | 62.3 | 77.8 | 130 | 78.1 | 68.6 | 85.3 | 85 | 68.0 | 57.3 | 77.1 | 75 | 72.2 | 62.0 | 80.5 | 83 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | * | * | * | * | 61.1 | 44.9 | 75.1 | 44 | 56.8 | 44.8 | 68.1 | 68 | * | * | * | * |
| Some College | 55.8 | 45.0 | 66.0 | 87 | 63.5 | 52.1 | 73.5 | 92 | 59.6 | 48.1 | 70.0 | 76 | 55.1 | 44.0 | 65.8 | 81 |
| College Graduate+ | 73.3 | 64.9 | 80.3 | 124 | 74.9 | 64.0 | 83.3 | 70 | 78.7 | 69.4 | 85.7 | 86 | 79.0 | 70.8 | 85.4 | 111 |

*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 pregnancy¹, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 18.3 | 16.2 20.5 | 1,590 | 17.1 | 12.2 23.6 | 177 | 18.1 | 14.0 23.1 | 239 | 15.0 | 10.6 20.9 | 203 |
| AGE | | | | | | | | | | | | |
| 18-19 | 31.4 | 17.3 49.9 | 37 | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 24.3 | 19.3 30.0 | 290 | * | * * | * | 22.6 | 13.0 36.1 | 43 | 19.6 | 9.8 35.5 | 41 |
| 25-29 | 20.4 | 16.8 24.5 | 566 | 8.7 | 3.7 19.2 | 59 | 11.2 | 6.3 19.1 | 87 | 17.5 | 9.9 29.0 | 70 |
| 30-34 | 10.6 | 8.1 13.9 | 477 | 11.0 | 5.1 22.2 | 54 | 19.2 | 11.7 29.8 | 66 | 12.2 | 6.3 22.5 | 59 |
| 35+ | 17.8 | 12.8 24.4 | 220 | 11.1 | 4.4 25.4 | 34 | 24.0 | 14.0 38.0 | 36 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 18.6 | 16.4 21.0 | 1,417 | 17.0 | 11.9 23.7 | 166 | 17.8 | 13.6 22.9 | 233 | 16.0 | 10.9 22.8 | 154 |
| Hispanic | 15.8 | 10.7 22.9 | 170 | * | * * | * | * | * * | * | 12.6 | 5.5 26.1 | 49 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 23.3 | 18.1 29.4 | 246 | 25.6 | 14.7 40.8 | 39 | 27.1 | 17.6 39.3 | 48 | 13.9 | 6.1 28.8 | 36 |
| Married | 16.5 | 14.5 18.7 | 1,344 | 13.0 | 8.5 19.5 | 138 | 14.1 | 10.3 19.0 | 191 | 15.6 | 10.9 21.7 | 167 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 29.0 | 23.1 35.8 | 236 | * | * * | * | 25.7 | 15.3 39.7 | 40 | 30.6 | 17.0 48.7 | 31 |
| \$15,000 - \$24,999 | 24.7 | 18.7 31.9 | 196 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 15.4 | 10.8 21.6 | 236 | * | * * | * | * | * * | * | 8.1 | 2.7 22.0 | 32 |
| \$35,000 - \$49,999 | 16.0 | 11.7 21.4 | 242 | * | * * | * | * | * * | * | 11.0 | 4.3 25.5 | 35 |
| \$50,000+ | 12.3 | 9.7 15.5 | 643 | 5.6 | 2.4 12.3 | 85 | 13.6 | 8.9 20.4 | 111 | 14.5 | 7.6 25.9 | 67 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 11.1 | 5.8 20.4 | 79 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 23.8 | 18.5 29.9 | 285 | * | * * | * | 16.4 | 8.2 29.9 | 40 | 13.9 | 6.5 27.3 | 43 |
| Some College | 21.3 | 17.8 25.3 | 605 | 14.9 | 8.7 24.3 | 83 | 23.5 | 16.3 32.7 | 89 | 23.6 | 15.3 34.6 | 80 |
| College Graduate+ | 13.4 | 10.8 16.6 | 621 | 8.4 | 3.6 18.1 | 57 | 12.8 | 8.3 19.4 | 107 | 4.6 | 1.5 13.1 | 61 |

*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 pregnancy¹, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 17.6 | 13.1 23.2 | 241 | 20.7 | 15.5 27.2 | 236 | 17.7 | 13.5 22.8 | 252 | 21.6 | 16.7 27.5 | 242 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 17.6 | 8.5 33.0 | 37 | 26.7 | 14.3 44.4 | 40 | 15.0 | 7.7 27.2 | 49 | 30.6 | 19.3 44.9 | 51 |
| 25-29 | 25.1 | 15.6 37.7 | 64 | 22.1 | 14.0 33.1 | 90 | 22.0 | 15.1 31.0 | 99 | 23.9 | 16.1 33.9 | 97 |
| 30-34 | 8.1 | 4.1 15.5 | 102 | 9.4 | 3.8 21.5 | 62 | 13.7 | 7.4 24.0 | 67 | 11.1 | 5.7 20.4 | 67 |
| 35+ | 27.9 | 15.2 45.5 | 35 | 17.6 | 8.3 33.5 | 31 | 16.2 | 7.0 33.3 | 32 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 17.5 | 12.8 23.4 | 220 | 21.3 | 15.6 28.5 | 192 | 17.9 | 13.6 23.3 | 233 | 22.3 | 17.1 28.6 | 219 |
| Hispanic | * | * * | * | 18.7 | 8.7 35.6 | 44 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 25.7 | 14.2 42.1 | 35 | 35.3 | 21.8 51.6 | 34 | 16.7 | 8.0 31.4 | 36 | * | * * | * |
| Married | 15.1 | 10.9 20.5 | 206 | 14.4 | 10.3 19.6 | 202 | 18.1 | 13.7 23.4 | 216 | 21.4 | 16.7 27.1 | 224 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 36.1 | 21.0 54.6 | 33 | 27.3 | 16.4 41.9 | 41 | 30.7 | 17.6 47.8 | 40 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 22.6 | 12.2 38.2 | 39 | 40.5 | 25.1 58.0 | 36 |
| \$25,000 - \$34,999 | * | * * | * | 18.7 | 9.4 33.7 | 45 | 9.3 | 3.6 22.0 | 50 | 16.8 | 7.9 32.4 | 34 |
| \$35,000 - \$49,999 | 12.6 | 5.4 26.6 | 38 | 18.3 | 8.7 34.5 | 39 | 16.3 | 8.3 29.6 | 41 | 23.7 | 13.1 39.1 | 38 |
| \$50,000+ | 15.3 | 10.0 22.8 | 129 | 11.6 | 6.6 19.8 | 86 | 15.2 | 9.1 24.3 | 78 | 7.8 | 3.8 15.1 | 87 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 28.8 | 15.9 46.4 | 43 | 15.6 | 9.4 24.6 | 78 | 30.8 | 16.3 50.3 | 30 |
| Some College | 20.2 | 12.9 30.2 | 90 | 24.5 | 16.1 35.3 | 97 | 18.4 | 11.3 28.4 | 80 | 24.1 | 15.7 35.1 | 86 |
| College Graduate+ | 13.2 | 8.2 20.4 | 122 | 14.2 | 8.0 23.9 | 69 | 16.5 | 10.2 25.5 | 88 | 19.1 | 13.2 26.9 | 117 |

*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, 2015

|  | Statewide | | | Public Health District | | | | | | | | | | | | |
|---|------------|--------|-----|------------------------|------------|-----|------------|--------|------------|------------|--------|-----|------------|-----|------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | | | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | | | | |
| TOTAL | 1.2 | 0.7 | 1.9 | 1,544 | 1.5 | 0.5 | 4.3 | 174 | 3.0 | 1.5 | 5.6 | 229 | 0.9 | 0.2 | 3.2 | 191 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | 0.0 | 0.0 | 0.0 | 36 | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 0.7 | 0.2 | 2.0 | 272 | * | * | * | * | 6.3 | 2.3 | 15.9 | 36 | 0.0 | 0.0 | 0.0 | 39 |
| 25-29 | 1.1 | 0.5 | 2.2 | 561 | 1.5 | 0.2 | 8.9 | 62 | 2.8 | 0.8 | 9.3 | 85 | 0.0 | 0.0 | 0.0 | 66 |
| 30-34 | 1.3 | 0.6 | 2.7 | 462 | 3.3 | 0.9 | 11.8 | 53 | 1.5 | 0.3 | 7.9 | 64 | 1.6 | 0.2 | 9.8 | 58 |
| 35+ | 2.5 | 0.8 | 8.1 | 213 | 0.0 | 0.0 | 0.0 | 31 | 2.6 | 0.5 | 13.2 | 37 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 1.2 | 0.7 | 2.0 | 1,390 | 1.6 | 0.5 | 4.6 | 165 | 2.6 | 1.3 | 5.3 | 223 | 0.6 | 0.1 | 3.7 | 149 |
| Hispanic | 0.9 | 0.2 | 3.4 | 151 | * | * | * | * | * | * | * | * | 1.8 | 0.3 | 11.0 | 42 |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 0.8 | 0.2 | 4.1 | 237 | 0.0 | 0.0 | 0.0 | 40 | 2.2 | 0.4 | 11.4 | 45 | 0.0 | 0.0 | 0.0 | 35 |
| Married | 1.3 | 0.8 | 2.1 | 1,307 | 2.2 | 0.8 | 6.4 | 134 | 3.3 | 1.6 | 6.4 | 184 | 1.3 | 0.3 | 4.8 | 156 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | 0.7 | 0.3 | 1.7 | 218 | * | * | * | * | 7.4 | 2.7 | 19.0 | 35 | * | * | * | * |
| \$15,000 - \$24,999 | 1.5 | 0.6 | 3.6 | 186 | * | * | * | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 0.9 | 0.2 | 3.2 | 236 | * | * | * | * | * | * | * | * | 2.4 | 0.3 | 14.3 | 35 |
| \$35,000 - \$49,999 | 2.5 | 0.9 | 7.0 | 242 | * | * | * | * | * | * | * | * | 3.0 | 0.4 | 17.7 | 32 |
| \$50,000+ | 1.0 | 0.4 | 2.3 | 637 | 1.1 | 0.2 | 7.1 | 83 | 0.0 | 0.0 | 0.0 | 110 | 0.0 | 0.0 | 0.0 | 65 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | 2.1 | 0.5 | 7.7 | 69 | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | 1.1 | 0.4 | 3.0 | 263 | * | * | * | * | 2.2 | 0.4 | 11.1 | 34 | 1.7 | 0.3 | 10.9 | 41 |
| Some College | 1.6 | 0.8 | 3.4 | 590 | 2.1 | 0.6 | 7.6 | 82 | 3.6 | 1.3 | 9.6 | 87 | 0.0 | 0.0 | 0.0 | 77 |
| College Graduate+ | 0.6 | 0.3 | 1.6 | 622 | 0.0 | 0.0 | 0.0 | 58 | 2.8 | 1.0 | 7.2 | 106 | 0.0 | 0.0 | 0.0 | 58 |

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

No Well-Baby Care

Idaho mothers who never took their baby for routine well-baby care, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|----------|-----|------------|----------|-----|------------|----------|-----|------------|----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 1.5 | 0.5 4.6 | 236 | 1.1 | 0.4 3.1 | 228 | 1.4 | 0.6 3.5 | 252 | 0.4 | 0.1 2.5 | 234 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 0.0 | 0.0 0.0 | 37 | 0.0 | 0.0 0.0 | 37 | 0.0 | 0.0 0.0 | 46 | 1.8 | 0.3 11.2 | 50 |
| 25-29 | 1.4 | 0.2 9.0 | 63 | 1.9 | 0.5 6.9 | 88 | 1.8 | 0.5 6.3 | 103 | 0.0 | 0.0 0.0 | 94 |
| 30-34 | 1.0 | 0.1 6.3 | 98 | 0.0 | 0.0 0.0 | 58 | 2.7 | 0.7 9.6 | 66 | 0.0 | 0.0 0.0 | 65 |
| 35+ | 4.8 | 0.7 26.2 | 35 | 2.8 | 0.4 16.4 | 32 | 0.0 | 0.0 0.0 | 32 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 1.6 | 0.5 5.0 | 219 | 1.4 | 0.5 4.0 | 186 | 1.2 | 0.4 3.3 | 234 | 0.4 | 0.1 2.8 | 214 |
| Hispanic | * | * * | * | 0.0 | 0.0 0.0 | 42 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 3.2 | 0.5 19.0 | 31 | 0.0 | 0.0 0.0 | 35 | 0.0 | 0.0 0.0 | 35 | * | * * | * |
| Married | 1.0 | 0.3 3.7 | 205 | 1.6 | 0.5 4.5 | 193 | 1.8 | 0.7 4.6 | 217 | 0.5 | 0.1 3.0 | 218 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 1.8 | 0.3 10.9 | 32 | 0.0 | 0.0 0.0 | 38 | 0.0 | 0.0 0.0 | 39 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 3.8 | 1.0 13.1 | 39 | 2.3 | 0.3 13.8 | 34 |
| \$25,000 - \$34,999 | * | * * | * | 0.0 | 0.0 0.0 | 44 | 0.0 | 0.0 0.0 | 50 | 0.0 | 0.0 0.0 | 33 |
| \$35,000 - \$49,999 | 4.4 | 0.7 24.5 | 40 | 2.2 | 0.3 13.2 | 37 | 0.0 | 0.0 0.0 | 43 | 0.0 | 0.0 0.0 | 38 |
| \$50,000+ | 1.5 | 0.4 5.6 | 129 | 1.2 | 0.2 7.1 | 85 | 2.5 | 0.7 8.8 | 79 | 0.0 | 0.0 0.0 | 86 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 0.0 | 0.0 0.0 | 43 | 1.0 | 0.2 6.4 | 73 | * | * * | * |
| Some College | 2.9 | 0.7 11.0 | 89 | 1.8 | 0.5 6.5 | 90 | 2.2 | 0.6 7.7 | 84 | 0.0 | 0.0 0.0 | 81 |
| College Graduate+ | 0.8 | 0.1 5.2 | 121 | 1.4 | 0.2 8.4 | 71 | 1.1 | 0.2 6.5 | 90 | 0.0 | 0.0 0.0 | 118 |

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

Hearing Screening

Idaho mothers who reported their baby's hearing was tested, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|--------------|-------------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 96.3 | 95.2 97.2 | 1,643 | 95.6 | 91.4 97.8 | 182 | 93.4 | 89.7 95.9 | 244 | 96.3 | 91.7 98.4 | 212 |
| AGE | | | | | | | | | | | | |
| 18-19 | 96.9 | 87.9 99.2 | 38 | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 93.9 | 90.0 96.4 | 301 | 95.9 | 77.6 99.4 | 30 | 88.8 | 77.4 94.9 | 44 | 92.5 | 75.4 98.0 | 45 |
| 25-29 | 97.2 | 95.6 98.2 | 585 | 98.6 | 91.2 99.8 | 63 | 94.0 | 86.4 97.5 | 89 | 97.8 | 92.0 99.4 | 72 |
| 30-34 | 96.6 | 94.0 98.1 | 492 | 92.4 | 81.5 97.1 | 54 | 97.1 | 90.8 99.2 | 67 | 96.6 | 80.7 99.5 | 61 |
| 35+ | 96.9 | 94.3 98.4 | 227 | 94.5 | 81.2 98.5 | 34 | 94.8 | 84.0 98.5 | 37 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 96.9 | 95.8 97.7 | 1,464 | 95.2 | 90.8 97.6 | 171 | 93.6 | 89.9 96.1 | 238 | 99.5 | 96.6 99.9 | 162 |
| Hispanic | 93.2 | 87.6 96.4 | 176 | * | * * | * | * | * * | * | 87.5 | 72.9 94.8 | 50 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 95.0 | 91.5 97.1 | 258 | 95.2 | 83.6 98.7 | 42 | 88.0 | 77.7 93.9 | 50 | 92.3 | 79.2 97.4 | 39 |
| Married | 96.8 | 95.7 97.6 | 1,385 | 95.7 | 91.1 98.0 | 140 | 95.9 | 92.6 97.7 | 194 | 98.3 | 94.9 99.4 | 173 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 94.9 | 90.9 97.2 | 245 | * | * * | * | 86.5 | 73.6 93.7 | 42 | 94.0 | 77.9 98.6 | 33 |
| \$15,000 - \$24,999 | 94.7 | 90.4 97.2 | 200 | * | * * | * | * | * * | * | * | * * | * |
| \$25,000 - \$34,999 | 94.7 | 90.8 97.0 | 249 | * | * * | * | * | * * | * | 97.8 | 86.3 99.7 | 36 |
| \$35,000 - \$49,999 | 97.6 | 94.7 98.9 | 254 | * | * * | * | * | * * | * | 100.0 | 100.0 100.0 | 36 |
| \$50,000+ | 98.5 | 97.2 99.1 | 658 | 97.8 | 91.9 99.4 | 84 | 96.8 | 91.5 98.9 | 112 | 100.0 | 100.0 100.0 | 69 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 90.6 | 80.0 95.9 | 82 | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | 95.7 | 92.7 97.5 | 293 | * | * * | * | 96.8 | 84.3 99.4 | 40 | 94.9 | 80.8 98.8 | 46 |
| Some College | 96.1 | 94.1 97.4 | 626 | 93.4 | 86.1 97.0 | 87 | 90.2 | 82.1 94.8 | 91 | 96.8 | 87.6 99.3 | 84 |
| College Graduate+ | 98.0 | 96.7 98.8 | 642 | 98.4 | 89.9 99.8 | 58 | 94.7 | 89.7 97.3 | 110 | 100.0 | 100.0 100.0 | 62 |

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

Hearing Screening

Idaho mothers who reported their baby's hearing was tested, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-------------|-----|-------------|-----------|-----|--------------|-------------|-----|--------------|-------------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 97.2 | 94.2 98.7 | 253 | 95.7 | 91.9 97.7 | 247 | 94.6 | 91.2 96.8 | 259 | 97.8 | 95.4 99.0 | 246 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 93.4 | 81.7 97.8 | 38 | 92.3 | 77.4 97.7 | 42 | 95.0 | 82.3 98.7 | 49 | 96.7 | 88.0 99.1 | 53 |
| 25-29 | 97.4 | 90.5 99.3 | 68 | 98.2 | 93.5 99.5 | 92 | 94.8 | 89.3 97.5 | 104 | 97.3 | 92.1 99.1 | 97 |
| 30-34 | 97.5 | 90.3 99.4 | 106 | 93.9 | 81.8 98.1 | 67 | 97.3 | 90.6 99.3 | 68 | 98.7 | 91.5 99.8 | 69 |
| 35+ | 100.0 | 100.0 100.0 | 38 | 94.5 | 81.3 98.5 | 33 | 92.1 | 79.1 97.3 | 33 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 96.9 | 93.7 98.6 | 232 | 98.3 | 95.7 99.3 | 199 | 94.1 | 90.3 96.4 | 239 | 97.5 | 94.7 98.9 | 223 |
| Hispanic | * | * * | * | 87.5 | 73.8 94.6 | 48 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 97.1 | 82.9 99.6 | 35 | 94.4 | 81.4 98.5 | 36 | 94.7 | 82.4 98.6 | 38 | * | * * | * |
| Married | 97.3 | 94.1 98.7 | 218 | 96.2 | 92.8 98.0 | 211 | 94.6 | 91.0 96.8 | 221 | 97.4 | 94.4 98.8 | 228 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 96.7 | 88.2 99.1 | 35 | 100.0 | 100.0 100.0 | 42 | 96.1 | 86.0 99.0 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 92.5 | 79.0 97.6 | 39 | 95.9 | 85.3 99.0 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 91.6 | 75.9 97.4 | 48 | 96.4 | 87.7 99.0 | 52 | 97.3 | 83.8 99.6 | 35 |
| \$35,000 - \$49,999 | 100.0 | 100.0 100.0 | 42 | 93.0 | 75.0 98.3 | 43 | 95.7 | 85.2 98.8 | 43 | 97.4 | 84.4 99.6 | 38 |
| \$50,000+ | 98.6 | 94.7 99.6 | 137 | 98.9 | 93.1 99.8 | 88 | 93.8 | 86.6 97.3 | 80 | 100.0 | 100.0 100.0 | 88 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 94.0 | 85.3 97.7 | 47 | 92.2 | 83.8 96.5 | 78 | 95.5 | 84.0 98.9 | 31 |
| Some College | 96.2 | 90.4 98.5 | 94 | 97.0 | 88.3 99.3 | 98 | 98.9 | 93.5 99.8 | 85 | 96.8 | 90.8 98.9 | 87 |
| College Graduate+ | 98.5 | 94.5 99.6 | 130 | 97.3 | 90.5 99.3 | 73 | 92.5 | 85.6 96.2 | 90 | 99.2 | 94.7 99.9 | 119 |

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

Immunizations Up to Date

Idaho mothers who reported their baby's immunizations were up to date, 2015

|  | Statewide | | | Public Health District | | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-------------|-----------|--------------|-------------|-----------|----|
| | | | | District 1 | | | District 2 | | | District 3 | | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | |
| TOTAL | 89.5 | 87.8 90.9 | 1,595 | 78.1 | 71.6 83.5 | 169 | 86.9 | 82.6 90.2 | 238 | 92.0 | 87.7 94.9 | 206 | |
| AGE | | | | | | | | | | | | | |
| 18-19 | 91.8 | 75.0 97.7 | 35 | * | * | * | * | * | * | * | * | * | |
| 20-24 | 90.2 | 86.4 93.0 | 294 | * | * | * | * | 86.7 | 75.9 93.1 | 44 | 93.0 | 82.9 97.3 | 43 |
| 25-29 | 90.0 | 87.4 92.1 | 578 | 79.1 | 68.0 87.1 | 60 | 86.5 | 78.7 91.7 | 87 | 92.4 | 85.0 96.3 | 72 | |
| 30-34 | 89.1 | 85.8 91.7 | 475 | 74.9 | 61.5 84.7 | 51 | 89.7 | 81.4 94.5 | 65 | 92.4 | 83.1 96.7 | 59 | |
| 35+ | 86.8 | 81.2 91.0 | 213 | 78.2 | 61.3 89.1 | 30 | 86.3 | 73.3 93.5 | 35 | * | * | * | |
| ETHNICITY | | | | | | | | | | | | | |
| Non-Hispanic | 88.2 | 86.3 89.8 | 1,424 | 76.5 | 69.6 82.3 | 159 | 87.9 | 83.8 91.1 | 232 | 89.0 | 83.3 93.0 | 157 | |
| Hispanic | 97.6 | 94.9 98.9 | 168 | * | * | * | * | * | * | 100.0 | 100.0 100.0 | 49 | |
| MARITAL STATUS | | | | | | | | | | | | | |
| Not Married | 94.6 | 90.9 96.8 | 247 | 89.5 | 75.9 95.8 | 38 | 91.7 | 81.8 96.4 | 48 | 97.3 | 83.9 99.6 | 37 | |
| Married | 87.6 | 85.8 89.3 | 1,348 | 72.5 | 64.6 79.2 | 131 | 84.7 | 79.7 88.7 | 190 | 89.4 | 83.9 93.1 | 169 | |
| INCOME | | | | | | | | | | | | | |
| Less than \$15,000 | 92.3 | 88.7 94.9 | 234 | * | * | * | * | 84.9 | 72.9 92.2 | 40 | 94.2 | 83.4 98.1 | 31 |
| \$15,000 - \$24,999 | 86.8 | 81.3 90.9 | 196 | * | * | * | * | * | * | * | * | * | |
| \$25,000 - \$34,999 | 86.7 | 81.6 90.6 | 239 | * | * | * | * | * | * | * | 90.6 | 77.7 96.4 | 35 |
| \$35,000 - \$49,999 | 85.2 | 80.2 89.2 | 246 | * | * | * | * | * | * | * | 83.9 | 68.9 92.5 | 36 |
| \$50,000+ | 91.6 | 89.1 93.5 | 647 | 81.9 | 71.9 88.8 | 80 | 90.0 | 83.3 94.2 | 110 | 94.5 | 86.5 97.9 | 69 | |
| EDUCATION | | | | | | | | | | | | | |
| K-11th Grade | 89.3 | 81.6 94.0 | 81 | * | * | * | * | * | * | * | * | * | |
| High School or GED | 91.6 | 87.8 94.3 | 280 | * | * | * | * | 84.5 | 72.3 92.0 | 40 | 89.5 | 76.1 95.8 | 43 |
| Some College | 86.7 | 83.7 89.2 | 604 | 70.3 | 59.5 79.3 | 76 | 85.1 | 77.4 90.5 | 87 | 92.2 | 85.2 96.0 | 83 | |
| College Graduate+ | 91.2 | 88.7 93.2 | 630 | 86.5 | 75.7 92.9 | 57 | 89.1 | 82.9 93.3 | 108 | 92.3 | 83.1 96.7 | 61 | |

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

Immunizations Up to Date

Idaho mothers who reported their baby's immunizations were up to date, 2015

|  | Public Health District | | | | | | | | | | | |
|---|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 93.9 | 90.3 96.2 | 247 | 89.6 | 85.1 92.8 | 241 | 89.0 | 84.7 92.2 | 253 | 87.9 | 83.2 91.4 | 241 |
| AGE | | | | | | | | | | | | |
| 18-19 | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| 20-24 | 95.6 | 84.4 98.9 | 38 | 92.2 | 77.1 97.6 | 41 | 90.0 | 80.0 95.3 | 49 | 86.4 | 75.2 93.0 | 52 |
| 25-29 | 94.8 | 87.0 98.0 | 67 | 84.3 | 75.7 90.3 | 93 | 92.1 | 85.2 96.0 | 103 | 91.8 | 85.1 95.6 | 96 |
| 30-34 | 93.7 | 87.5 96.9 | 104 | 95.8 | 88.3 98.6 | 64 | 83.1 | 72.3 90.3 | 65 | 83.8 | 71.9 91.3 | 67 |
| 35+ | 90.2 | 73.4 96.9 | 36 | 85.4 | 69.9 93.6 | 31 | 86.1 | 68.5 94.6 | 31 | * | * * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 93.3 | 89.3 95.8 | 226 | 87.3 | 81.9 91.3 | 197 | 87.9 | 83.2 91.4 | 234 | 87.5 | 82.4 91.3 | 219 |
| Hispanic | * | * * | * | 97.1 | 89.4 99.2 | 44 | * | * * | * | * | * * | * |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 97.1 | 82.5 99.6 | 34 | 94.4 | 81.4 98.5 | 36 | 91.9 | 78.8 97.2 | 37 | * | * * | * |
| Married | 93.0 | 88.8 95.7 | 213 | 87.3 | 82.3 91.1 | 205 | 88.0 | 83.2 91.5 | 216 | 86.6 | 81.7 90.4 | 224 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | * | * * | * | 92.2 | 76.9 97.6 | 33 | 90.7 | 80.0 96.0 | 40 | 90.2 | 78.6 95.9 | 41 |
| \$15,000 - \$24,999 | * | * * | * | * | * * | * | 88.7 | 73.7 95.6 | 39 | 81.6 | 67.6 90.4 | 37 |
| \$25,000 - \$34,999 | * | * * | * | 86.6 | 74.9 93.4 | 46 | 90.9 | 80.7 96.0 | 51 | 88.1 | 72.8 95.4 | 32 |
| \$35,000 - \$49,999 | 88.3 | 75.1 95.0 | 41 | 90.0 | 78.5 95.7 | 42 | 83.7 | 68.6 92.4 | 40 | 92.1 | 78.8 97.3 | 38 |
| \$50,000+ | 97.1 | 92.8 98.9 | 134 | 89.8 | 82.1 94.5 | 87 | 88.9 | 80.6 93.9 | 80 | 87.1 | 77.2 93.1 | 87 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | * | * * | * | * | * * | * | * | * * | * | * | * * | * |
| High School or GED | * | * * | * | 92.3 | 77.4 97.7 | 42 | 94.1 | 87.9 97.2 | 77 | * | * * | * |
| Some College | 87.4 | 79.1 92.7 | 91 | 91.1 | 84.7 94.9 | 99 | 86.7 | 77.1 92.6 | 82 | 88.1 | 80.0 93.2 | 86 |
| College Graduate+ | 97.8 | 93.4 99.3 | 128 | 86.2 | 76.8 92.2 | 71 | 85.7 | 76.9 91.6 | 88 | 87.0 | 79.0 92.2 | 117 |

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

Baby Sleep Position

Idaho mothers who lay their baby on his or her back to sleep, 2015

|  | Statewide | | | Public Health District | | | | | | | | |
|---|-------------|-----------|-------|------------------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | | | | District 1 | | | District 2 | | | District 3 | | |
| | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
| TOTAL | 83.8 | 81.8 85.6 | 1,627 | 81.3 | 75.0 86.3 | 182 | 80.2 | 75.4 84.2 | 243 | 83.0 | 77.2 87.6 | 207 |
| AGE | | | | | | | | | | | | |
| 18-19 | 91.6 | 78.5 97.0 | 36 | * | * | * | * | * | * | * | * | * |
| 20-24 | 83.1 | 78.0 87.3 | 299 | 80.7 | 63.2 91.0 | 30 | 77.2 | 64.6 86.3 | 44 | 86.0 | 72.7 93.5 | 44 |
| 25-29 | 86.6 | 83.4 89.2 | 579 | 84.5 | 73.7 91.4 | 62 | 84.6 | 77.0 90.0 | 88 | 84.1 | 73.4 91.0 | 71 |
| 30-34 | 82.4 | 78.4 85.8 | 488 | 77.5 | 64.6 86.7 | 55 | 80.4 | 70.5 87.5 | 67 | 79.3 | 65.9 88.3 | 59 |
| 35+ | 78.5 | 72.3 83.6 | 225 | 81.4 | 64.8 91.3 | 34 | 66.9 | 52.3 78.8 | 37 | * | * | * |
| ETHNICITY | | | | | | | | | | | | |
| Non-Hispanic | 84.8 | 82.7 86.7 | 1,450 | 81.8 | 75.3 86.8 | 171 | 79.7 | 74.8 83.8 | 237 | 83.5 | 76.8 88.6 | 158 |
| Hispanic | 77.3 | 70.2 83.1 | 174 | * | * | * | * | * | * | 81.6 | 68.1 90.2 | 49 |
| MARITAL STATUS | | | | | | | | | | | | |
| Not Married | 88.4 | 83.7 91.9 | 254 | 81.0 | 67.0 89.9 | 42 | 88.0 | 77.7 93.9 | 50 | 86.8 | 72.6 94.3 | 38 |
| Married | 82.1 | 79.9 84.1 | 1,373 | 81.4 | 74.4 86.9 | 140 | 76.7 | 71.1 81.5 | 193 | 81.1 | 74.7 86.2 | 169 |
| INCOME | | | | | | | | | | | | |
| Less than \$15,000 | 87.1 | 81.8 91.0 | 240 | * | * | * | 88.6 | 78.1 94.4 | 42 | 88.3 | 73.5 95.4 | 32 |
| \$15,000 - \$24,999 | 85.0 | 79.0 89.6 | 200 | * | * | * | * | * | * | * | * | * |
| \$25,000 - \$34,999 | 85.0 | 79.9 89.0 | 247 | * | * | * | * | * | * | 82.9 | 66.0 92.4 | 35 |
| \$35,000 - \$49,999 | 77.8 | 71.8 82.8 | 250 | * | * | * | * | * | * | 83.5 | 68.1 92.3 | 35 |
| \$50,000+ | 83.5 | 80.2 86.3 | 654 | 77.6 | 67.5 85.3 | 85 | 82.1 | 75.1 87.4 | 112 | 82.7 | 71.2 90.2 | 67 |
| EDUCATION | | | | | | | | | | | | |
| K-11th Grade | 75.7 | 64.5 84.3 | 81 | * | * | * | * | * | * | * | * | * |
| High School or GED | 86.0 | 81.5 89.6 | 289 | * | * | * | 80.5 | 67.8 89.0 | 39 | 82.1 | 68.9 90.4 | 45 |
| Some College | 82.5 | 79.0 85.5 | 619 | 83.6 | 74.7 89.8 | 86 | 80.5 | 72.3 86.7 | 91 | 78.9 | 68.2 86.8 | 81 |
| College Graduate+ | 85.4 | 82.2 88.0 | 638 | 79.9 | 67.6 88.4 | 59 | 79.0 | 71.5 84.9 | 110 | 90.7 | 81.2 95.7 | 61 |

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

Baby Sleep Position

Idaho mothers who lay their baby on his or her back to sleep, 2015

|  | Public Health District | | | | | | | | | | | | | | | |
|---|------------------------|--------|------|------------|-------------|--------|------------|-----|-------------|------------|------|-----|-------------|--------|------|-----|
| | District 4 | | | District 5 | | | District 6 | | | District 7 | | | | | | |
| | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n | % | 95% CI | | n |
| TOTAL | 83.3 | 78.3 | 87.4 | 246 | 80.5 | 75.0 | 85.0 | 245 | 86.4 | 81.8 | 90.1 | 258 | 88.2 | 83.6 | 91.6 | 246 |
| AGE | | | | | | | | | | | | | | | | |
| 18-19 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 20-24 | 78.8 | 62.5 | 89.2 | 38 | 75.4 | 59.0 | 86.8 | 41 | 85.0 | 70.8 | 93.0 | 49 | 91.6 | 81.7 | 96.4 | 53 |
| 25-29 | 87.9 | 78.5 | 93.6 | 66 | 83.6 | 75.5 | 89.4 | 92 | 89.4 | 82.6 | 93.7 | 103 | 89.1 | 81.9 | 93.7 | 97 |
| 30-34 | 84.7 | 76.8 | 90.2 | 104 | 81.6 | 70.1 | 89.4 | 66 | 88.0 | 78.0 | 93.8 | 68 | 81.5 | 69.8 | 89.4 | 69 |
| 35+ | 74.6 | 58.8 | 85.8 | 36 | 75.1 | 58.9 | 86.4 | 33 | 76.3 | 59.5 | 87.6 | 33 | * | * | * | * |
| ETHNICITY | | | | | | | | | | | | | | | | |
| Non-Hispanic | 84.3 | 79.2 | 88.4 | 225 | 83.8 | 78.1 | 88.3 | 198 | 86.2 | 81.3 | 90.0 | 238 | 89.7 | 85.2 | 92.9 | 223 |
| Hispanic | * | * | * | * | 70.0 | 55.4 | 81.4 | 47 | * | * | * | * | * | * | * | * |
| MARITAL STATUS | | | | | | | | | | | | | | | | |
| Not Married | 93.9 | 79.3 | 98.4 | 33 | 86.1 | 71.6 | 93.9 | 36 | 86.5 | 72.5 | 94.0 | 37 | * | * | * | * |
| Married | 80.3 | 74.5 | 85.0 | 213 | 78.0 | 72.2 | 82.9 | 209 | 86.4 | 81.6 | 90.2 | 221 | 86.8 | 82.0 | 90.5 | 228 |
| INCOME | | | | | | | | | | | | | | | | |
| Less than \$15,000 | * | * | * | * | 82.9 | 66.7 | 92.1 | 34 | 85.5 | 71.2 | 93.3 | 41 | 96.1 | 86.0 | 99.0 | 41 |
| \$15,000 - \$24,999 | * | * | * | * | * | * | * | * | 84.9 | 70.2 | 93.1 | 39 | 88.4 | 71.0 | 95.9 | 37 |
| \$25,000 - \$34,999 | * | * | * | * | 77.5 | 64.5 | 86.7 | 47 | 91.2 | 81.3 | 96.1 | 53 | 91.8 | 78.0 | 97.3 | 35 |
| \$35,000 - \$49,999 | 71.2 | 56.0 | 82.8 | 40 | 78.8 | 63.4 | 88.9 | 42 | 82.6 | 68.2 | 91.3 | 43 | 81.6 | 66.7 | 90.8 | 38 |
| \$50,000+ | 85.0 | 78.2 | 90.0 | 134 | 84.6 | 76.0 | 90.4 | 89 | 86.3 | 77.5 | 92.0 | 79 | 83.6 | 74.8 | 89.7 | 88 |
| EDUCATION | | | | | | | | | | | | | | | | |
| K-11th Grade | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| High School or GED | * | * | * | * | 78.2 | 63.7 | 88.0 | 46 | 90.3 | 81.1 | 95.3 | 78 | 88.8 | 75.4 | 95.3 | 31 |
| Some College | 80.6 | 71.5 | 87.3 | 92 | 79.3 | 70.2 | 86.3 | 98 | 88.0 | 79.4 | 93.4 | 84 | 88.3 | 80.2 | 93.3 | 87 |
| College Graduate+ | 83.3 | 76.1 | 88.7 | 126 | 89.3 | 80.5 | 94.4 | 73 | 81.7 | 72.6 | 88.3 | 90 | 89.4 | 82.8 | 93.6 | 119 |

*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 2008 to 2015. 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 2008-2015

| | | Year | | | | | | | | |
|---|----------------------------------|-----------|-----------|-------|-----------|-----------|-------|-----------|-----------|-------|
| | | 2008 | | | 2009 | | | 2010 | | |
| Idaho | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 35.6 | 33.5 37.7 | 2,341 | 36.0 | 34.1 38.1 | 2,419 | 37.4 | 35.4 39.5 | 2,374 |
| | Overweight/Obesity | 40.6 | 38.5 42.8 | 2,255 | 40.6 | 38.5 42.7 | 2,340 | 44.4 | 42.3 46.6 | 2,313 |
| | No Birth Control Use | 59.5 | 56.1 62.9 | 927 | 55.3 | 52.0 58.5 | 973 | 54.9 | 51.5 58.3 | 911 |
| | Unintended Pregnancy | 34.7 | 32.6 36.8 | 2,316 | 35.2 | 33.2 37.3 | 2,396 | 33.2 | 31.2 35.3 | 2,357 |
| | Medicaid Utilization | 38.6 | 36.5 40.7 | 2,283 | 43.3 | 41.2 45.4 | 2,386 | 43.9 | 41.8 46.0 | 2,363 |
| | First Trimester Prenatal Care | 88.9 | 87.4 90.2 | 2,254 | 89.4 | 88.0 90.7 | 2,362 | 90.9 | 89.5 92.0 | 2,352 |
| | WIC Participation | 36.4 | 34.3 38.5 | 2,303 | 40.9 | 38.8 42.9 | 2,411 | 39.9 | 37.8 42.0 | 2,366 |
| | Multivitamin Use | 81.5 | 79.8 83.2 | 2,307 | 83.6 | 82.0 85.1 | 2,411 | 83.1 | 81.5 84.7 | 2,367 |
| | HIV Testing | 45.2 | 43.1 47.4 | 2,268 | 48.3 | 46.2 50.4 | 2,392 | 45.5 | 43.4 47.6 | 2,332 |
| | No Dental Care | 49.6 | 47.4 51.7 | 2,300 | 46.1 | 44.0 48.1 | 2,415 | 48.9 | 46.8 51.0 | 2,367 |
| | Exercise During Pregnancy | 57.9 | 55.8 60.1 | 2,311 | 57.8 | 55.7 59.9 | 2,405 | 57.3 | 55.2 59.4 | 2,353 |
| | Stressful Life Events | 25.5 | 23.6 27.5 | 2,332 | 28.3 | 26.4 30.2 | 2,418 | 27.4 | 25.5 29.4 | 2,370 |
| | Physical Abuse | 4.3 | 3.5 5.4 | 2,328 | 5.2 | 4.3 6.2 | 2,401 | 4.2 | 3.4 5.2 | 2,364 |
| | Smoking | 8.1 | 6.9 9.4 | 2,326 | 8.5 | 7.4 9.7 | 2,411 | 8.0 | 6.9 9.3 | 2,362 |
| | Alcohol Use | 2.9 | 2.2 3.7 | 2,323 | 4.1 | 3.3 5.1 | 2,405 | 3.8 | 3.0 4.8 | 2,359 |
| | Immun. Info By PNC Provider | 66.9 | 64.7 69.0 | 2,133 | 71.0 | 69.1 73.0 | 2,253 | 70.7 | 68.6 72.6 | 2,190 |
| | Breastfeeding Initiation | 91.5 | 90.2 92.6 | 2,331 | 90.6 | 89.4 91.8 | 2,407 | 91.5 | 90.2 92.6 | 2,370 |
| | Breastfeeding Duration (6 mos +) | 55.2 | 52.9 57.4 | 2,096 | 55.4 | 53.2 57.5 | 2,215 | 53.0 | 50.8 55.2 | 2,208 |
| | Postpartum Depression | 16.4 | 14.9 18.0 | 2,327 | 18.0 | 16.4 19.7 | 2,404 | 16.8 | 15.3 18.5 | 2,361 |
| | No Well-Baby Care | 2.9 | 2.2 3.7 | 2,042 | 1.9 | 1.4 2.6 | 2,276 | 2.1 | 1.6 2.8 | 2,262 |
| Hearing Screening | 93.7 | 92.6 94.6 | 2,328 | 94.8 | 93.8 95.6 | 2,402 | 95.1 | 94.1 95.9 | 2,366 | |
| Immunizations Up to Date | 87.0 | 85.5 88.3 | 2,327 | 88.1 | 86.8 89.4 | 2,393 | 88.9 | 87.5 90.1 | 2,363 | |
| Baby Sleeps on Back | 78.5 | 76.6 80.3 | 2,308 | 77.0 | 75.2 78.7 | 2,373 | 80.8 | 79.0 82.4 | 2,333 | |
| District 1 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 43.4 | 38.2 48.7 | 305 | 45.1 | 39.8 50.6 | 296 | 40.3 | 35.2 45.6 | 322 |
| | Overweight/Obesity | 39.1 | 34.0 44.4 | 297 | 42.3 | 37.1 47.8 | 290 | 47.1 | 41.9 52.3 | 320 |
| | No Birth Control Use | 57.3 | 49.3 64.9 | 136 | 59.6 | 51.6 67.1 | 137 | 62.1 | 54.0 69.6 | 134 |
| | Unintended Pregnancy | 42.5 | 37.3 47.9 | 301 | 43.7 | 38.3 49.1 | 295 | 34.2 | 29.3 39.4 | 321 |
| | Medicaid Utilization | 42.5 | 37.3 48.0 | 297 | 48.9 | 43.5 54.3 | 295 | 43.9 | 38.7 49.2 | 319 |
| | First Trimester Prenatal Care | 86.5 | 82.4 89.8 | 293 | 88.5 | 84.4 91.6 | 290 | 89.6 | 85.7 92.5 | 319 |
| | WIC Participation | 38.2 | 33.1 43.6 | 299 | 45.6 | 40.2 51.0 | 292 | 42.9 | 37.8 48.2 | 321 |
| | Multivitamin Use | 83.7 | 79.3 87.2 | 300 | 91.2 | 87.6 93.9 | 293 | 83.8 | 79.6 87.3 | 321 |
| | HIV Testing | 53.7 | 48.3 59.0 | 294 | 58.2 | 52.7 63.4 | 287 | 51.2 | 45.9 56.4 | 316 |
| | No Dental Care | 57.4 | 52.1 62.6 | 298 | 49.2 | 43.8 54.6 | 294 | 49.5 | 44.3 54.6 | 321 |
| | Exercise During Pregnancy | 63.9 | 58.6 68.8 | 302 | 59.7 | 54.2 64.8 | 294 | 59.3 | 54.1 64.3 | 318 |
| | Stressful Life Events | 33.5 | 28.6 38.8 | 305 | 39.4 | 34.2 44.9 | 296 | 27.9 | 23.4 33.0 | 321 |
| | Physical Abuse | 5.7 | 3.6 8.9 | 303 | 5.8 | 3.7 9.0 | 293 | 6.9 | 4.6 10.3 | 320 |
| | Smoking | 11.9 | 8.7 16.1 | 304 | 14.9 | 11.3 19.3 | 295 | 10.7 | 7.7 14.7 | 317 |
| | Alcohol Use | 4.0 | 2.4 6.7 | 303 | 6.1 | 4.0 9.1 | 295 | 2.9 | 1.6 5.1 | 319 |
| | Immun. Info By PNC Provider | 74.9 | 69.8 79.4 | 276 | 75.0 | 69.9 79.5 | 280 | 78.4 | 73.7 82.4 | 302 |
| | Breastfeeding Initiation | 90.3 | 86.6 93.1 | 304 | 92.2 | 88.8 94.7 | 294 | 91.0 | 87.4 93.6 | 321 |
| | Breastfeeding Duration (6 mos +) | 58.7 | 53.1 64.1 | 274 | 55.9 | 50.3 61.4 | 279 | 56.3 | 50.8 61.7 | 293 |
| | Postpartum Depression | 18.2 | 14.4 22.7 | 304 | 19.4 | 15.4 24.2 | 293 | 12.7 | 9.5 16.8 | 320 |
| | No Well-Baby Care | 4.3 | 2.5 7.3 | 256 | 1.0 | 0.3 2.7 | 278 | 2.2 | 1.2 4.2 | 308 |
| Hearing Screening | 89.5 | 85.8 92.3 | 303 | 93.1 | 89.9 95.4 | 293 | 93.7 | 90.8 95.8 | 319 | |
| Immunizations Up to Date | 80.2 | 75.7 84.0 | 304 | 80.5 | 75.9 84.4 | 292 | 79.6 | 75.1 83.4 | 321 | |
| Baby Sleeps on Back | 79.3 | 74.7 83.3 | 302 | 79.4 | 74.6 83.4 | 292 | 80.4 | 75.9 84.3 | 317 | |

*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 2008-2015

| | Year | | | | | | | | | | | |
|----------------------------------|------|-----------|-------|------|-----------|-------|------|-----------|-------|------|-----------|-------|
| | 2011 | | | 2013 | | | 2014 | | | 2015 | | |
| Idaho | % | 95% CI | n |
| No Health Insurance | 37.2 | 34.9 39.5 | 1,957 | 35.1 | 32.7 37.5 | 1,706 | 33.1 | 30.7 35.6 | 1,727 | 28.8 | 26.4 31.4 | 1,639 |
| Overweight/Obesity | 42.2 | 39.8 44.5 | 1,923 | 42.4 | 39.9 45.0 | 1,691 | 44.8 | 42.3 47.3 | 1,708 | 46.5 | 43.8 49.1 | 1,647 |
| No Birth Control Use | 59.7 | 55.8 63.4 | 743 | 65.6 | 61.3 69.6 | 568 | 60.5 | 56.2 64.7 | 599 | 63.8 | 59.0 68.3 | 509 |
| Unintended Pregnancy | 32.6 | 30.4 34.9 | 1,949 | 31.5 | 29.1 34.0 | 1,689 | 30.6 | 28.2 33.1 | 1,725 | 30.3 | 27.7 32.9 | 1,635 |
| Medicaid Utilization | 43.7 | 41.3 46.0 | 1,970 | 42.1 | 39.6 44.6 | 1,712 | 41.2 | 38.8 43.7 | 1,740 | 43.0 | 40.3 45.7 | 1,647 |
| First Trimester Prenatal Care | 92.3 | 91.0 93.5 | 1,936 | 91.6 | 90.1 92.9 | 1,691 | 91.4 | 89.9 92.7 | 1,723 | 91.0 | 89.3 92.5 | 1,626 |
| WIC Participation | 39.3 | 37.0 41.6 | 1,960 | 35.5 | 33.1 38.0 | 1,691 | 33.0 | 30.6 35.5 | 1,725 | 32.5 | 30.0 35.1 | 1,642 |
| Multivitamin Use | 83.0 | 81.2 84.7 | 1,957 | 83.5 | 81.6 85.3 | 1,691 | 83.5 | 81.5 85.3 | 1,723 | 82.6 | 80.4 84.6 | 1,643 |
| HIV Testing | 43.9 | 41.6 46.3 | 1,935 | 44.4 | 41.8 46.9 | 1,676 | 44.6 | 42.0 47.1 | 1,706 | 43.5 | 40.9 46.2 | 1,630 |
| No Dental Care | 45.6 | 43.3 47.9 | 1,956 | 43.7 | 41.2 46.2 | 1,695 | 44.4 | 41.9 47.0 | 1,720 | 42.2 | 39.5 44.9 | 1,625 |
| Exercise During Pregnancy | 58.6 | 56.3 60.9 | 1,955 | 58.4 | 55.9 60.9 | 1,698 | 60.8 | 58.3 63.3 | 1,721 | 59.0 | 56.3 61.6 | 1,632 |
| Stressful Life Events | 24.7 | 22.6 26.8 | 1,966 | 22.4 | 20.3 24.7 | 1,708 | 22.0 | 19.9 24.3 | 1,738 | 20.9 | 18.7 23.3 | 1,643 |
| Physical Abuse | 4.1 | 3.3 5.1 | 1,964 | 3.3 | 2.4 4.5 | 1,701 | 3.3 | 2.4 4.6 | 1,732 | 2.4 | 1.7 3.5 | 1,637 |
| Smoking | 6.2 | 5.0 7.5 | 1,956 | 5.9 | 4.7 7.3 | 1,691 | 5.5 | 4.4 6.9 | 1,722 | 5.8 | 4.4 7.4 | 1,632 |
| Alcohol Use | 3.4 | 2.7 4.4 | 1,950 | 3.8 | 2.9 4.9 | 1,689 | 3.6 | 2.8 4.8 | 1,723 | 4.5 | 3.5 5.8 | 1,629 |
| Immun. Info By PNC Provider | 71.2 | 69.0 73.3 | 1,871 | 69.5 | 67.0 71.9 | 1,607 | 71.3 | 68.9 73.5 | 1,689 | 73.8 | 71.4 76.1 | 1,619 |
| Breastfeeding Initiation | 91.4 | 89.9 92.7 | 1,961 | 94.5 | 93.2 95.6 | 1,696 | 93.4 | 92.0 94.6 | 1,719 | 93.5 | 92.0 94.8 | 1,621 |
| Breastfeeding Duration (6 mos +) | 57.1 | 54.7 59.5 | 1,843 | 61.7 | 59.0 64.4 | 1,439 | 62.1 | 59.5 64.7 | 1,561 | 63.9 | 60.9 66.8 | 1,347 |
| Postpartum Depression | 17.8 | 16.0 19.7 | 1,963 | 16.7 | 14.9 18.7 | 1,680 | 15.2 | 13.5 17.1 | 1,713 | 18.3 | 16.2 20.5 | 1,590 |
| No Well-Baby Care | 1.2 | 0.8 1.7 | 1,844 | 1.2 | 0.7 1.8 | 1,612 | 1.9 | 1.3 2.8 | 1,640 | 1.2 | 0.7 1.9 | 1,544 |
| Hearing Screening | 95.2 | 94.1 96.1 | 1,965 | 94.5 | 93.1 95.5 | 1,705 | 95.7 | 94.7 96.5 | 1,738 | 96.3 | 95.2 97.2 | 1,643 |
| Immunizations Up to Date | 87.9 | 86.3 89.3 | 1,948 | 88.5 | 86.9 90.0 | 1,692 | 89.7 | 88.1 91.1 | 1,705 | 89.5 | 87.8 90.9 | 1,595 |
| Baby Sleeps on Back | 81.4 | 79.5 83.2 | 1,937 | 81.5 | 79.4 83.4 | 1,672 | 82.3 | 80.3 84.2 | 1,703 | 83.8 | 81.8 85.6 | 1,627 |
| District 1 | % | 95% CI | n |
| No Health Insurance | 38.3 | 32.5 44.5 | 245 | 42.7 | 36.7 49.0 | 233 | 34.5 | 28.2 41.4 | 220 | 31.0 | 24.5 38.3 | 183 |
| Overweight/Obesity | 41.1 | 35.3 47.1 | 246 | 38.5 | 32.6 44.8 | 229 | 45.3 | 38.8 52.0 | 219 | 45.9 | 38.8 53.1 | 183 |
| No Birth Control Use | 61.9 | 52.5 70.4 | 103 | 49.7 | 39.5 59.9 | 85 | 49.5 | 39.5 59.6 | 95 | 63.3 | 51.3 73.8 | 70 |
| Unintended Pregnancy | 35.6 | 29.9 41.7 | 244 | 35.5 | 29.6 41.9 | 229 | 39.5 | 33.1 46.4 | 219 | 34.4 | 27.7 41.8 | 181 |
| Medicaid Utilization | 40.4 | 34.6 46.6 | 247 | 41.1 | 35.0 47.5 | 233 | 40.2 | 33.6 47.1 | 221 | 46.6 | 39.5 53.9 | 183 |
| First Trimester Prenatal Care | 92.5 | 88.5 95.2 | 242 | 90.7 | 86.5 93.7 | 230 | 91.0 | 86.0 94.4 | 219 | 94.6 | 90.3 97.0 | 181 |
| WIC Participation | 39.2 | 33.4 45.3 | 245 | 35.9 | 30.0 42.3 | 231 | 32.6 | 26.3 39.6 | 218 | 33.3 | 26.6 40.7 | 182 |
| Multivitamin Use | 84.6 | 79.5 88.6 | 246 | 86.3 | 81.5 90.0 | 233 | 81.6 | 75.9 86.2 | 218 | 87.5 | 81.9 91.5 | 182 |
| HIV Testing | 42.5 | 36.6 48.5 | 243 | 47.4 | 41.2 53.7 | 230 | 44.5 | 38.0 51.3 | 216 | 48.5 | 41.4 55.7 | 182 |
| No Dental Care | 44.0 | 38.1 50.1 | 244 | 45.9 | 39.8 52.2 | 232 | 47.7 | 41.1 54.5 | 217 | 39.4 | 32.5 46.7 | 179 |
| Exercise During Pregnancy | 59.8 | 53.8 65.6 | 245 | 68.8 | 62.7 74.4 | 231 | 58.8 | 52.1 65.3 | 219 | 58.8 | 51.5 65.6 | 183 |
| Stressful Life Events | 26.9 | 21.8 32.7 | 247 | 26.1 | 20.8 32.2 | 232 | 25.5 | 19.8 32.2 | 221 | 21.2 | 15.6 28.1 | 183 |
| Physical Abuse | 3.1 | 1.5 6.2 | 247 | 4.6 | 2.4 8.3 | 232 | 5.9 | 3.1 11.1 | 220 | 2.4 | 0.8 6.9 | 183 |
| Smoking | 7.7 | 4.9 11.9 | 244 | 8.2 | 5.1 12.7 | 231 | 9.9 | 6.2 15.4 | 218 | 5.6 | 3.0 10.4 | 181 |
| Alcohol Use | 5.5 | 3.3 9.1 | 245 | 6.9 | 4.4 10.6 | 231 | 3.8 | 2.1 6.7 | 217 | 7.2 | 4.2 11.9 | 181 |
| Immun. Info By PNC Provider | 78.6 | 73.3 83.2 | 239 | 70.8 | 64.8 76.1 | 223 | 72.4 | 66.1 77.9 | 213 | 75.1 | 68.3 80.8 | 178 |
| Breastfeeding Initiation | 93.2 | 89.2 95.8 | 247 | 95.1 | 91.2 97.3 | 231 | 94.1 | 89.4 96.8 | 219 | 96.5 | 92.4 98.4 | 181 |
| Breastfeeding Duration (6 mos +) | 60.7 | 54.5 66.6 | 237 | 72.8 | 66.4 78.4 | 204 | 65.5 | 58.4 72.0 | 202 | 74.5 | 66.8 80.9 | 151 |
| Postpartum Depression | 15.6 | 11.6 20.7 | 246 | 12.0 | 8.4 16.8 | 230 | 16.2 | 11.7 21.8 | 219 | 17.1 | 12.2 23.6 | 177 |
| No Well-Baby Care | 2.1 | 0.9 4.7 | 236 | 1.6 | 0.6 4.0 | 216 | 1.6 | 0.5 4.9 | 215 | 1.5 | 0.5 4.3 | 174 |
| Hearing Screening | 95.3 | 91.8 97.3 | 247 | 95.8 | 92.5 97.7 | 232 | 93.5 | 89.3 96.2 | 221 | 95.6 | 91.4 97.8 | 182 |
| Immunizations Up to Date | 82.3 | 77.3 86.4 | 245 | 79.7 | 74.3 84.2 | 230 | 81.7 | 76.2 86.1 | 213 | 78.1 | 71.6 83.5 | 169 |
| Baby Sleeps on Back | 84.4 | 79.5 88.3 | 247 | 80.2 | 74.7 84.8 | 229 | 81.4 | 75.7 86.1 | 217 | 81.3 | 75.0 86.3 | 182 |

*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 2008-2015

| | | Year | | | | | | | | |
|---|----------------------------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-----|
| | | 2008 | | | 2009 | | | 2010 | | |
| District 2 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 34.0 | 29.9 38.3 | 342 | 30.1 | 26.1 34.4 | 355 | 34.7 | 30.5 39.1 | 344 |
| | Overweight/Obesity | 40.5 | 36.2 45.0 | 332 | 41.3 | 37.0 45.6 | 348 | 45.4 | 41.1 49.8 | 341 |
| | No Birth Control Use | 54.8 | 48.0 61.5 | 145 | 59.2 | 52.3 65.8 | 143 | 56.5 | 49.3 63.4 | 131 |
| | Unintended Pregnancy | 36.7 | 32.5 41.2 | 342 | 36.2 | 32.0 40.7 | 349 | 31.9 | 27.8 36.3 | 340 |
| | Medicaid Utilization | 38.3 | 34.0 42.8 | 331 | 39.7 | 35.4 44.2 | 344 | 43.1 | 38.8 47.6 | 343 |
| | First Trimester Prenatal Care | 88.8 | 85.5 91.3 | 328 | 89.4 | 86.4 91.8 | 338 | 87.9 | 84.6 90.5 | 341 |
| | WIC Participation | 39.1 | 34.8 43.5 | 339 | 35.8 | 31.7 40.2 | 355 | 42.2 | 37.8 46.6 | 345 |
| | Multivitamin Use | 87.1 | 83.8 89.8 | 340 | 86.1 | 82.8 88.8 | 354 | 85.2 | 81.7 88.1 | 345 |
| | HIV Testing | 51.5 | 47.0 56.0 | 334 | 44.6 | 40.4 49.0 | 353 | 44.4 | 40.0 48.8 | 340 |
| | No Dental Care | 51.3 | 46.9 55.8 | 338 | 51.2 | 46.9 55.5 | 354 | 49.6 | 45.3 54.0 | 345 |
| | Exercise During Pregnancy | 61.4 | 57.0 65.7 | 339 | 61.2 | 56.8 65.4 | 350 | 59.7 | 55.3 64.0 | 342 |
| | Stressful Life Events | 25.2 | 21.4 29.3 | 341 | 27.1 | 23.3 31.4 | 355 | 24.9 | 21.1 29.0 | 344 |
| | Physical Abuse | 6.1 | 4.2 8.7 | 340 | 5.7 | 3.9 8.2 | 350 | 4.4 | 2.8 6.9 | 343 |
| | Smoking | 13.0 | 10.2 16.4 | 341 | 11.1 | 8.5 14.5 | 354 | 9.8 | 7.3 13.0 | 341 |
| | Alcohol Use | 4.5 | 3.0 6.7 | 339 | 7.6 | 5.6 10.2 | 352 | 5.3 | 3.7 7.6 | 342 |
| | Immun. Info By PNC Provider | 75.7 | 71.5 79.4 | 316 | 79.9 | 76.1 83.2 | 334 | 76.7 | 72.7 80.2 | 327 |
| | Breastfeeding Initiation | 93.5 | 90.9 95.4 | 338 | 92.8 | 90.1 94.7 | 351 | 91.9 | 89.0 94.1 | 344 |
| | Breastfeeding Duration (6 mos +) | 54.7 | 50.0 59.4 | 300 | 60.9 | 56.3 65.3 | 321 | 57.6 | 53.0 62.0 | 325 |
| | Postpartum Depression | 20.7 | 17.2 24.6 | 339 | 15.3 | 12.3 18.8 | 351 | 17.1 | 13.9 20.8 | 342 |
| | No Well-Baby Care | 2.3 | 1.2 4.2 | 300 | 2.7 | 1.6 4.5 | 329 | 1.4 | 0.7 2.8 | 327 |
| Hearing Screening | 89.2 | 86.1 91.7 | 338 | 91.7 | 88.9 93.8 | 349 | 91.8 | 89.1 93.9 | 343 | |
| Immunizations Up to Date | 88.2 | 85.0 90.7 | 337 | 87.9 | 84.8 90.4 | 352 | 88.6 | 85.5 91.0 | 345 | |
| Baby Sleeps on Back | 80.6 | 76.7 83.9 | 334 | 74.6 | 70.6 78.2 | 344 | 83.2 | 79.6 86.3 | 340 | |
| District 3 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 42.3 | 36.9 47.9 | 293 | 49.0 | 43.7 54.3 | 316 | 45.2 | 39.5 51.2 | 272 |
| | Overweight/Obesity | 46.4 | 40.7 52.1 | 277 | 44.9 | 39.5 50.3 | 301 | 52.3 | 46.3 58.3 | 256 |
| | No Birth Control Use | 62.3 | 53.7 70.2 | 123 | 60.1 | 52.5 67.2 | 157 | 52.9 | 43.7 62.0 | 109 |
| | Unintended Pregnancy | 33.8 | 28.6 39.4 | 289 | 41.6 | 36.5 47.0 | 314 | 33.0 | 27.6 38.9 | 272 |
| | Medicaid Utilization | 44.4 | 38.9 50.1 | 288 | 50.7 | 45.4 56.0 | 312 | 49.1 | 43.3 55.0 | 271 |
| | First Trimester Prenatal Care | 86.0 | 81.6 89.5 | 283 | 88.6 | 84.7 91.7 | 308 | 90.2 | 85.8 93.3 | 271 |
| | WIC Participation | 41.4 | 36.0 47.1 | 287 | 47.4 | 42.1 52.8 | 315 | 42.9 | 37.2 48.9 | 269 |
| | Multivitamin Use | 79.8 | 74.8 84.0 | 285 | 79.3 | 74.6 83.3 | 316 | 80.8 | 75.7 85.0 | 269 |
| | HIV Testing | 42.7 | 37.1 48.4 | 281 | 48.2 | 42.9 53.5 | 313 | 45.9 | 40.1 51.8 | 270 |
| | No Dental Care | 52.8 | 47.2 58.4 | 285 | 52.9 | 47.5 58.1 | 315 | 53.1 | 47.3 58.9 | 272 |
| | Exercise During Pregnancy | 55.7 | 50.1 61.2 | 291 | 54.3 | 49.0 59.6 | 315 | 52.9 | 47.1 58.7 | 269 |
| | Stressful Life Events | 28.8 | 23.9 34.3 | 293 | 35.3 | 30.4 40.6 | 315 | 31.5 | 26.2 37.3 | 271 |
| | Physical Abuse | 5.4 | 3.3 8.8 | 293 | 5.4 | 3.4 8.6 | 313 | 4.5 | 2.6 7.7 | 273 |
| | Smoking | 10.5 | 7.4 14.8 | 292 | 10.1 | 7.3 14.0 | 315 | 10.2 | 7.0 14.6 | 272 |
| | Alcohol Use | 2.5 | 1.2 5.0 | 291 | 1.9 | 0.9 4.0 | 313 | 3.6 | 1.9 6.6 | 269 |
| | Immun. Info By PNC Provider | 61.5 | 55.6 67.0 | 264 | 71.0 | 65.8 75.8 | 293 | 70.5 | 64.7 75.6 | 252 |
| | Breastfeeding Initiation | 90.0 | 86.0 92.9 | 294 | 89.5 | 85.7 92.5 | 314 | 91.4 | 87.4 94.2 | 273 |
| | Breastfeeding Duration (6 mos+) | 45.5 | 39.7 51.4 | 262 | 47.3 | 41.8 52.8 | 288 | 49.3 | 43.3 55.3 | 255 |
| | Postpartum Depression | 15.5 | 11.8 20.0 | 294 | 15.9 | 12.4 20.3 | 313 | 16.2 | 12.2 21.2 | 272 |
| | No Well-Baby Care | 5.2 | 3.1 8.6 | 254 | 2.1 | 1.0 4.5 | 293 | 1.4 | 0.6 3.6 | 251 |
| Hearing Screening | 90.1 | 86.2 93.0 | 291 | 92.5 | 89.1 94.9 | 314 | 91.6 | 87.6 94.4 | 273 | |
| Immunizations Up to Date | 88.1 | 84.1 91.2 | 293 | 90.3 | 86.6 93.0 | 316 | 91.3 | 87.5 94.0 | 272 | |
| Baby Sleeps on Back | 75.3 | 70.1 79.9 | 289 | 77.8 | 73.0 81.9 | 311 | 74.2 | 68.6 79.1 | 266 | |

*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 2008-2015

| | Year | | | | | | | | | | | |
|----------------------------------|------|-----------|-----|------|-----------|-----|------|-----------|-----|------|-----------|-----|
| | 2011 | | | 2013 | | | 2014 | | | 2015 | | |
| District 2 | % | 95% CI | n |
| No Health Insurance | 36.6 | 31.5 42.0 | 269 | 30.9 | 25.6 36.6 | 240 | 31.5 | 26.0 37.6 | 236 | 25.2 | 20.3 30.9 | 240 |
| Overweight/Obesity | 43.2 | 38.0 48.6 | 264 | 41.0 | 35.5 46.8 | 240 | 55.5 | 49.6 61.2 | 238 | 44.0 | 38.5 49.7 | 244 |
| No Birth Control Use | 57.8 | 49.9 65.4 | 123 | 59.5 | 49.4 68.9 | 83 | 60.0 | 49.8 69.4 | 81 | 64.5 | 54.5 73.3 | 78 |
| Unintended Pregnancy | 44.0 | 38.6 49.4 | 265 | 34.0 | 28.4 40.0 | 237 | 31.3 | 25.8 37.4 | 238 | 30.4 | 25.2 36.2 | 241 |
| Medicaid Utilization | 38.9 | 33.7 44.4 | 269 | 38.3 | 32.6 44.3 | 241 | 40.1 | 34.2 46.2 | 240 | 39.1 | 33.5 44.9 | 244 |
| First Trimester Prenatal Care | 93.1 | 89.9 95.4 | 258 | 94.4 | 91.3 96.4 | 237 | 91.7 | 87.6 94.5 | 237 | 90.1 | 85.8 93.1 | 241 |
| WIC Participation | 39.2 | 33.9 44.6 | 267 | 35.8 | 30.2 41.9 | 237 | 29.4 | 24.0 35.5 | 240 | 33.6 | 28.2 39.5 | 243 |
| Multivitamin Use | 89.0 | 85.1 92.0 | 266 | 80.4 | 75.1 84.7 | 237 | 87.2 | 82.7 90.7 | 240 | 89.4 | 85.1 92.5 | 244 |
| HIV Testing | 45.0 | 39.7 50.3 | 264 | 43.7 | 37.9 49.5 | 236 | 41.6 | 35.8 47.6 | 238 | 43.8 | 38.3 49.5 | 242 |
| No Dental Care | 44.8 | 39.5 50.2 | 266 | 47.5 | 41.7 53.4 | 237 | 48.5 | 42.6 54.3 | 240 | 50.9 | 45.2 56.6 | 242 |
| Exercise During Pregnancy | 59.6 | 54.3 64.8 | 267 | 57.9 | 52.0 63.5 | 239 | 64.7 | 58.8 70.1 | 238 | 60.0 | 54.4 65.4 | 242 |
| Stressful Life Events | 28.4 | 23.6 33.8 | 268 | 24.5 | 19.5 30.2 | 241 | 24.5 | 19.4 30.6 | 240 | 22.2 | 17.6 27.6 | 244 |
| Physical Abuse | 4.5 | 2.6 7.9 | 268 | 1.4 | 0.4 4.5 | 240 | 4.9 | 2.5 9.1 | 240 | 2.6 | 1.2 5.6 | 243 |
| Smoking | 10.4 | 7.4 14.6 | 267 | 10.9 | 7.4 15.7 | 237 | 7.8 | 4.8 12.5 | 240 | 8.4 | 5.5 12.7 | 242 |
| Alcohol Use | 6.1 | 4.0 9.1 | 264 | 4.6 | 2.8 7.5 | 238 | 5.6 | 3.6 8.7 | 239 | 6.0 | 3.9 9.2 | 241 |
| Immun. Info By PNC Provider | 75.9 | 70.9 80.3 | 255 | 83.2 | 78.2 87.2 | 228 | 82.4 | 77.7 86.3 | 228 | 78.7 | 73.7 83.0 | 239 |
| Breastfeeding Initiation | 93.5 | 90.1 95.8 | 267 | 95.8 | 93.2 97.4 | 238 | 93.8 | 90.1 96.2 | 236 | 97.4 | 94.4 98.8 | 242 |
| Breastfeeding Duration (6 mos +) | 59.2 | 53.6 64.6 | 246 | 60.4 | 53.8 66.6 | 195 | 62.5 | 55.9 68.6 | 211 | 69.8 | 63.8 75.2 | 210 |
| Postpartum Depression | 16.7 | 12.9 21.3 | 267 | 16.2 | 12.2 21.1 | 237 | 17.2 | 12.9 22.5 | 238 | 18.1 | 14.0 23.1 | 239 |
| No Well-Baby Care | 1.7 | 0.8 3.6 | 253 | 2.9 | 1.5 5.6 | 230 | 4.9 | 2.9 8.0 | 227 | 3.0 | 1.5 5.6 | 229 |
| Hearing Screening | 90.7 | 86.9 93.5 | 267 | 94.8 | 91.6 96.8 | 240 | 89.3 | 84.9 92.5 | 240 | 93.4 | 89.7 95.9 | 244 |
| Immunizations Up to Date | 87.4 | 83.7 90.4 | 264 | 84.8 | 80.3 88.4 | 236 | 86.8 | 82.5 90.2 | 235 | 86.9 | 82.6 90.2 | 238 |
| Baby Sleeps on Back | 80.8 | 76.2 84.6 | 262 | 83.9 | 79.1 87.7 | 238 | 76.7 | 71.5 81.2 | 236 | 80.2 | 75.4 84.2 | 243 |
| District 3 | % | 95% CI | n |
| No Health Insurance | 42.7 | 36.9 48.8 | 258 | 49.0 | 42.0 56.0 | 197 | 43.8 | 37.2 50.6 | 221 | 34.3 | 27.7 41.6 | 212 |
| Overweight/Obesity | 48.7 | 42.7 54.7 | 253 | 51.7 | 44.7 58.7 | 196 | 55.7 | 49.0 62.2 | 219 | 52.8 | 45.7 59.7 | 212 |
| No Birth Control Use | 58.2 | 48.6 67.2 | 102 | 74.2 | 61.4 83.9 | 59 | 59.8 | 48.6 70.1 | 80 | 58.2 | 45.9 69.5 | 71 |
| Unintended Pregnancy | 39.6 | 33.8 45.7 | 259 | 33.0 | 26.4 40.3 | 194 | 32.4 | 26.3 39.2 | 219 | 35.7 | 29.0 43.1 | 210 |
| Medicaid Utilization | 50.3 | 44.4 56.2 | 263 | 52.5 | 45.5 59.4 | 197 | 50.0 | 43.4 56.6 | 223 | 50.4 | 43.4 57.3 | 212 |
| First Trimester Prenatal Care | 91.2 | 87.0 94.2 | 257 | 90.6 | 85.1 94.1 | 193 | 89.3 | 84.3 92.8 | 223 | 86.5 | 80.4 90.8 | 210 |
| WIC Participation | 45.2 | 39.3 51.2 | 262 | 46.7 | 39.7 53.8 | 196 | 37.9 | 31.5 44.7 | 221 | 40.7 | 33.7 48.0 | 212 |
| Multivitamin Use | 82.4 | 77.3 86.5 | 259 | 82.1 | 75.8 87.0 | 194 | 78.2 | 72.1 83.2 | 223 | 84.6 | 78.6 89.2 | 212 |
| HIV Testing | 51.4 | 45.4 57.4 | 255 | 43.8 | 36.9 51.0 | 193 | 46.7 | 40.1 53.4 | 221 | 45.6 | 38.6 52.7 | 211 |
| No Dental Care | 49.2 | 43.2 55.1 | 262 | 47.8 | 40.9 54.9 | 196 | 51.4 | 44.8 58.0 | 223 | 46.0 | 39.0 53.0 | 211 |
| Exercise During Pregnancy | 56.9 | 50.9 62.6 | 262 | 59.0 | 51.9 65.8 | 193 | 55.7 | 49.0 62.2 | 220 | 60.6 | 53.4 67.4 | 209 |
| Stressful Life Events | 29.1 | 23.9 34.9 | 263 | 29.2 | 22.9 36.3 | 197 | 25.6 | 20.0 32.2 | 223 | 27.8 | 21.7 34.8 | 211 |
| Physical Abuse | 3.3 | 1.7 6.0 | 262 | 5.1 | 2.5 10.1 | 194 | 2.5 | 1.0 6.5 | 223 | 3.8 | 1.7 8.4 | 210 |
| Smoking | 7.0 | 4.3 11.2 | 260 | 6.9 | 3.8 12.0 | 194 | 7.0 | 4.2 11.6 | 222 | 7.0 | 3.9 12.2 | 212 |
| Alcohol Use | 1.2 | 0.4 3.6 | 260 | 3.9 | 2.0 7.6 | 194 | 3.8 | 2.1 6.8 | 222 | 2.8 | 1.2 6.3 | 212 |
| Immun. Info By PNC Provider | 71.1 | 65.4 76.2 | 250 | 62.3 | 55.1 69.0 | 182 | 74.1 | 67.9 79.5 | 222 | 72.0 | 65.1 77.9 | 208 |
| Breastfeeding Initiation | 90.0 | 85.8 93.1 | 261 | 92.6 | 87.8 95.6 | 196 | 91.3 | 86.2 94.6 | 217 | 94.3 | 90.4 96.7 | 205 |
| Breastfeeding Duration (6 mos +) | 47.3 | 41.3 53.4 | 247 | 56.1 | 48.1 63.7 | 159 | 54.2 | 47.2 61.1 | 199 | 56.1 | 47.8 64.0 | 160 |
| Postpartum Depression | 18.9 | 14.6 24.1 | 262 | 19.4 | 14.4 25.7 | 193 | 12.7 | 8.8 18.0 | 216 | 15.0 | 10.6 20.9 | 203 |
| No Well-Baby Care | 2.1 | 0.9 4.8 | 242 | 1.9 | 0.7 4.9 | 181 | 3.7 | 1.8 7.6 | 202 | 0.9 | 0.2 3.2 | 191 |
| Hearing Screening | 95.0 | 91.5 97.1 | 263 | 92.7 | 87.8 95.7 | 196 | 96.6 | 93.4 98.3 | 222 | 96.3 | 91.7 98.4 | 212 |
| Immunizations Up to Date | 89.6 | 85.6 92.6 | 261 | 88.7 | 83.6 92.4 | 193 | 87.7 | 82.5 91.5 | 221 | 92.0 | 87.7 94.9 | 206 |
| Baby Sleeps on Back | 77.2 | 71.7 81.9 | 258 | 82.9 | 76.8 87.6 | 189 | 79.3 | 73.4 84.2 | 218 | 83.0 | 77.2 87.6 | 207 |

*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 2008-2015

| | | Year | | | | | | | | |
|---|----------------------------------|-----------|-----------|------|-----------|-----------|------|-----------|-----------|-----|
| | | 2008 | | | 2009 | | | 2010 | | |
| District 4 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 26.5 | 21.8 31.7 | 322 | 26.5 | 22.1 31.4 | 373 | 29.8 | 25.3 34.7 | 367 |
| | Overweight/Obesity | 34.7 | 29.7 40.1 | 312 | 37.3 | 32.5 42.4 | 360 | 40.9 | 36.0 45.9 | 362 |
| | No Birth Control Use | 59.2 | 49.6 68.1 | 105 | 53.8 | 45.4 61.9 | 139 | 51.4 | 43.2 59.5 | 138 |
| | Unintended Pregnancy | 33.6 | 28.5 39.1 | 319 | 33.5 | 28.8 38.5 | 371 | 34.6 | 29.9 39.7 | 363 |
| | Medicaid Utilization | 24.1 | 19.6 29.4 | 312 | 32.3 | 27.6 37.4 | 367 | 32.1 | 27.5 37.2 | 363 |
| | First Trimester Prenatal Care | 89.9 | 85.8 92.9 | 307 | 89.5 | 85.9 92.3 | 366 | 92.8 | 89.7 95.0 | 361 |
| | WIC Participation | 23.7 | 19.2 28.9 | 319 | 30.3 | 25.8 35.3 | 372 | 29.4 | 25.0 34.3 | 364 |
| | Multivitamin Use | 82.2 | 77.5 86.0 | 319 | 88.1 | 84.3 91.1 | 371 | 87.1 | 83.3 90.1 | 365 |
| | HIV Testing | 37.3 | 32.1 42.7 | 316 | 50.4 | 45.3 55.4 | 370 | 47.6 | 42.6 52.6 | 361 |
| | No Dental Care | 38.5 | 33.3 43.9 | 318 | 34.2 | 29.6 39.1 | 373 | 40.0 | 35.1 45.0 | 363 |
| | Exercise During Pregnancy | 56.4 | 50.9 61.7 | 315 | 60.8 | 55.8 65.5 | 372 | 58.0 | 52.9 62.8 | 364 |
| | Stressful Life Events | 23.1 | 18.7 28.1 | 321 | 25.0 | 20.8 29.8 | 374 | 24.9 | 20.7 29.6 | 366 |
| | Physical Abuse | 3.5 | 1.9 6.4 | 320 | 3.9 | 2.3 6.5 | 371 | 4.9 | 3.1 7.8 | 364 |
| | Smoking | 6.4 | 4.0 9.9 | 319 | 6.2 | 4.1 9.3 | 374 | 8.3 | 5.8 11.8 | 366 |
| | Alcohol Use | 3.5 | 2.0 6.2 | 320 | 6.7 | 4.5 9.7 | 373 | 5.9 | 3.9 8.9 | 366 |
| | Immun. Info By PNC Provider | 64.6 | 59.0 69.8 | 289 | 72.2 | 67.4 76.5 | 353 | 72.2 | 67.3 76.7 | 330 |
| | Breastfeeding Initiation | 91.8 | 88.3 94.3 | 321 | 93.6 | 90.6 95.7 | 373 | 92.0 | 88.8 94.4 | 365 |
| | Breastfeeding Duration (6 mos +) | 58.2 | 52.5 63.7 | 295 | 58.6 | 53.4 63.7 | 349 | 55.8 | 50.6 60.9 | 343 |
| | Postpartum Depression | 12.9 | 9.7 16.9 | 318 | 16.8 | 13.4 20.8 | 373 | 17.5 | 14.0 21.7 | 364 |
| | No Well-Baby Care | 1.9 | 0.8 4.3 | 279 | 1.6 | 0.7 3.4 | 348 | 2.1 | 1.0 4.3 | 354 |
| Hearing Screening | 95.8 | 92.9 97.5 | 320 | 96.9 | 94.7 98.2 | 371 | 97.1 | 94.9 98.4 | 365 | |
| Immunizations Up to Date | 88.8 | 85.1 91.7 | 319 | 90.3 | 87.0 92.8 | 368 | 90.9 | 87.6 93.4 | 361 | |
| Baby Sleeps on Back | 79.3 | 74.5 83.5 | 318 | 78.5 | 74.0 82.4 | 365 | 84.9 | 80.9 88.2 | 362 | |
| District 5 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 44.6 | 39.5 49.9 | 326 | 45.8 | 40.7 51.0 | 322 | 47.9 | 42.7 53.1 | 340 |
| | Overweight/Obesity | 50.5 | 45.1 55.8 | 306 | 44.0 | 38.8 49.4 | 301 | 50.6 | 45.3 55.9 | 324 |
| | No Birth Control Use | 58.3 | 50.5 65.6 | 149 | 46.8 | 39.2 54.6 | 143 | 54.1 | 46.1 62.0 | 142 |
| | Unintended Pregnancy | 40.0 | 34.9 45.3 | 320 | 37.0 | 32.1 42.3 | 315 | 38.5 | 33.5 43.9 | 335 |
| | Medicaid Utilization | 45.5 | 40.3 50.8 | 322 | 48.8 | 43.6 54.1 | 314 | 54.5 | 49.4 59.6 | 339 |
| | First Trimester Prenatal Care | 87.1 | 82.9 90.3 | 316 | 84.3 | 80.1 87.9 | 312 | 89.5 | 85.8 92.4 | 335 |
| | WIC Participation | 38.4 | 33.4 43.7 | 320 | 40.7 | 35.7 45.9 | 321 | 46.8 | 41.6 52.1 | 338 |
| | Multivitamin Use | 84.6 | 80.4 88.0 | 321 | 83.1 | 78.9 86.7 | 321 | 79.9 | 75.5 83.8 | 338 |
| | HIV Testing | 58.8 | 53.6 63.9 | 315 | 53.1 | 47.9 58.3 | 318 | 53.0 | 47.8 58.3 | 329 |
| | No Dental Care | 56.7 | 51.4 61.8 | 320 | 56.2 | 51.0 61.3 | 322 | 55.7 | 50.5 60.7 | 339 |
| | Exercise During Pregnancy | 61.6 | 56.3 66.5 | 320 | 56.1 | 50.9 61.2 | 321 | 59.7 | 54.5 64.7 | 337 |
| | Stressful Life Events | 26.4 | 21.9 31.3 | 324 | 23.8 | 19.6 28.6 | 322 | 32.2 | 27.4 37.5 | 338 |
| | Physical Abuse | 4.8 | 3.0 7.6 | 323 | 7.0 | 4.7 10.3 | 322 | 4.7 | 2.9 7.5 | 339 |
| | Smoking | 5.8 | 3.7 8.9 | 323 | 8.0 | 5.5 11.5 | 318 | 6.3 | 4.0 9.8 | 337 |
| | Alcohol Use | 3.9 | 2.4 6.5 | 323 | 4.8 | 3.0 7.5 | 318 | 4.7 | 2.8 7.8 | 335 |
| | Immun. Info By PNC Provider | 76.0 | 71.1 80.3 | 294 | 70.4 | 65.2 75.1 | 295 | 71.6 | 66.5 76.2 | 308 |
| | Breastfeeding Initiation | 91.2 | 87.8 93.7 | 324 | 85.8 | 81.7 89.1 | 321 | 89.6 | 86.0 92.4 | 339 |
| | Breastfeeding Duration (6 mos +) | 53.6 | 48.1 59.0 | 294 | 48.3 | 42.9 53.7 | 293 | 46.2 | 40.9 51.6 | 314 |
| | Postpartum Depression | 15.9 | 12.4 20.1 | 323 | 18.4 | 14.7 22.8 | 321 | 19.5 | 15.7 24.1 | 336 |
| | No Well-Baby Care | 3.0 | 1.6 5.6 | 285 | 3.7 | 2.1 6.4 | 298 | 2.2 | 1.1 4.1 | 319 |
| Hearing Screening | 97.1 | 94.4 98.5 | 324 | 93.8 | 90.8 95.9 | 323 | 94.1 | 91.0 96.2 | 339 | |
| Immunizations Up to Date | 88.3 | 84.7 91.2 | 323 | 86.8 | 83.0 90.0 | 318 | 88.8 | 85.2 91.6 | 339 | |
| Baby Sleeps on Back | 72.4 | 67.4 76.9 | 318 | 68.0 | 63.0 72.7 | 315 | 76.9 | 72.2 81.1 | 330 | |

*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 2008-2015

| | Year | | | | | | | | | | | |
|----------------------------------|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|-------------|-----------|-----|
| | 2011 | | | 2013 | | | 2014 | | | 2015 | | |
| District 4 | % | 95% CI | n |
| No Health Insurance | 30.8 | 25.7 36.5 | 304 | 22.2 | 17.4 28.0 | 266 | 24.0 | 19.2 29.6 | 286 | 17.9 | 13.3 23.7 | 253 |
| Overweight/Obesity | 38.7 | 33.3 44.4 | 294 | 38.5 | 32.7 44.5 | 265 | 38.8 | 33.3 44.6 | 283 | 44.2 | 38.0 50.4 | 253 |
| No Birth Control Use | 57.2 | 47.2 66.7 | 97 | 73.6 | 63.4 81.7 | 86 | 58.7 | 48.5 68.2 | 96 | 64.7 | 52.7 75.1 | 72 |
| Unintended Pregnancy | 26.0 | 21.2 31.5 | 302 | 29.9 | 24.5 36.0 | 262 | 29.8 | 24.6 35.6 | 283 | 29.0 | 23.3 35.4 | 251 |
| Medicaid Utilization | 33.6 | 28.3 39.3 | 304 | 27.8 | 22.5 33.7 | 267 | 27.2 | 22.1 33.0 | 286 | 29.1 | 23.4 35.5 | 253 |
| First Trimester Prenatal Care | 93.2 | 89.7 95.6 | 300 | 94.3 | 90.8 96.6 | 264 | 94.5 | 90.8 96.7 | 284 | 94.5 | 90.6 96.8 | 251 |
| WIC Participation | 29.1 | 24.1 34.6 | 303 | 21.6 | 16.8 27.3 | 262 | 23.1 | 18.4 28.7 | 285 | 19.4 | 14.7 25.3 | 252 |
| Multivitamin Use | 88.0 | 83.9 91.2 | 304 | 87.9 | 83.3 91.3 | 262 | 89.1 | 84.9 92.2 | 285 | 85.4 | 80.4 89.3 | 252 |
| HIV Testing | 44.3 | 38.8 49.9 | 300 | 52.5 | 46.5 58.5 | 260 | 49.3 | 43.5 55.2 | 279 | 49.2 | 42.9 55.4 | 250 |
| No Dental Care | 40.3 | 34.9 45.9 | 302 | 35.7 | 30.1 41.8 | 262 | 36.4 | 31.0 42.3 | 283 | 34.4 | 28.6 40.7 | 250 |
| Exercise During Pregnancy | 66.1 | 60.5 71.2 | 299 | 57.1 | 51.0 62.9 | 265 | 63.5 | 57.8 68.9 | 279 | 66.4 | 60.2 72.1 | 250 |
| Stressful Life Events | 23.6 | 19.0 29.0 | 303 | 20.7 | 16.0 26.4 | 267 | 18.0 | 13.7 23.2 | 285 | 20.7 | 15.7 26.6 | 253 |
| Physical Abuse | 2.5 | 1.2 5.1 | 304 | 2.4 | 1.0 5.6 | 267 | 2.2 | 0.9 5.3 | 285 | 1.4 | 0.4 4.2 | 253 |
| Smoking | 5.9 | 3.6 9.5 | 303 | 5.6 | 3.2 9.8 | 262 | 3.7 | 2.0 7.0 | 285 | 5.7 | 3.1 10.3 | 251 |
| Alcohol Use | 6.9 | 4.6 10.1 | 302 | 5.2 | 3.1 8.5 | 259 | 5.3 | 3.3 8.4 | 285 | 6.7 | 4.3 10.4 | 251 |
| Immun. Info By PNC Provider | 73.8 | 68.5 78.5 | 284 | 69.2 | 63.3 74.5 | 250 | 68.3 | 62.7 73.4 | 282 | 76.3 | 70.6 81.2 | 249 |
| Breastfeeding Initiation | 93.1 | 89.5 95.6 | 303 | 96.0 | 92.5 97.9 | 266 | 95.8 | 92.6 97.7 | 284 | 93.1 | 88.9 95.8 | 251 |
| Breastfeeding Duration (6 mos +) | 63.6 | 57.8 69.0 | 283 | 64.5 | 57.9 70.5 | 227 | 69.7 | 63.6 75.2 | 254 | 63.3 | 56.3 69.8 | 205 |
| Postpartum Depression | 17.0 | 13.1 21.7 | 303 | 15.5 | 11.5 20.4 | 263 | 11.6 | 8.3 16.0 | 281 | 17.6 | 13.1 23.2 | 241 |
| No Well-Baby Care | 0.6 | 0.2 2.4 | 289 | 0.4 | 0.1 2.4 | 259 | 1.7 | 0.7 3.9 | 272 | 1.5 | 0.5 4.6 | 236 |
| Hearing Screening | 96.0 | 93.1 97.7 | 303 | 95.8 | 92.6 97.7 | 267 | 97.8 | 95.5 98.9 | 285 | 97.2 | 94.2 98.7 | 253 |
| Immunizations Up to Date | 87.4 | 83.3 90.7 | 297 | 89.9 | 85.8 92.9 | 264 | 90.9 | 86.9 93.8 | 282 | 93.9 | 90.3 96.2 | 247 |
| Baby Sleeps on Back | 83.7 | 79.1 87.5 | 298 | 83.0 | 78.1 87.1 | 263 | 79.8 | 74.7 84.1 | 282 | 83.3 | 78.3 87.4 | 246 |
| District 5 | % | 95% CI | n |
| No Health Insurance | 45.8 | 39.7 51.9 | 244 | 41.3 | 35.1 47.8 | 228 | 41.9 | 35.6 48.4 | 226 | 43.9 | 37.4 50.6 | 247 |
| Overweight/Obesity | 41.9 | 36.0 48.1 | 237 | 40.1 | 34.0 46.6 | 223 | 47.9 | 41.5 54.5 | 219 | 48.8 | 42.3 55.3 | 249 |
| No Birth Control Use | 63.2 | 53.6 71.8 | 100 | 60.9 | 50.3 70.6 | 84 | 60.6 | 49.8 70.5 | 81 | 65.7 | 54.4 75.4 | 83 |
| Unintended Pregnancy | 35.9 | 30.2 42.1 | 247 | 34.3 | 28.4 40.8 | 226 | 31.8 | 25.9 38.2 | 227 | 35.8 | 29.4 42.7 | 248 |
| Medicaid Utilization | 50.3 | 44.3 56.3 | 247 | 43.5 | 37.3 50.0 | 228 | 41.9 | 35.7 48.4 | 228 | 46.2 | 39.7 52.8 | 249 |
| First Trimester Prenatal Care | 92.4 | 88.5 95.0 | 243 | 89.3 | 84.6 92.8 | 227 | 88.2 | 83.3 91.8 | 221 | 89.5 | 84.5 93.0 | 246 |
| WIC Participation | 42.4 | 36.5 48.6 | 245 | 37.9 | 31.8 44.4 | 226 | 39.2 | 32.9 45.7 | 224 | 33.6 | 27.4 40.4 | 249 |
| Multivitamin Use | 81.2 | 75.9 85.5 | 245 | 82.4 | 77.1 86.7 | 226 | 87.0 | 81.9 90.8 | 222 | 77.6 | 71.3 82.8 | 249 |
| HIV Testing | 48.4 | 42.3 54.5 | 242 | 44.0 | 37.7 50.6 | 222 | 49.3 | 42.8 55.7 | 222 | 47.2 | 40.7 53.8 | 246 |
| No Dental Care | 52.4 | 46.3 58.4 | 244 | 46.1 | 39.8 52.5 | 226 | 46.3 | 39.9 52.7 | 223 | 45.3 | 38.8 51.9 | 243 |
| Exercise During Pregnancy | 54.3 | 48.2 60.2 | 247 | 56.9 | 50.4 63.1 | 226 | 59.9 | 53.5 66.0 | 226 | 55.2 | 48.6 61.6 | 245 |
| Stressful Life Events | 23.0 | 18.2 28.7 | 247 | 22.6 | 17.6 28.6 | 228 | 24.8 | 19.5 30.9 | 227 | 22.2 | 16.7 28.8 | 247 |
| Physical Abuse | 5.9 | 3.5 9.8 | 247 | 4.8 | 2.5 9.1 | 228 | 6.5 | 3.7 11.2 | 224 | 3.8 | 1.6 8.6 | 245 |
| Smoking | 6.2 | 3.7 10.2 | 244 | 4.9 | 2.7 8.8 | 227 | 5.0 | 2.7 9.2 | 224 | 3.6 | 1.6 7.9 | 245 |
| Alcohol Use | 2.4 | 1.1 5.1 | 243 | 3.0 | 1.5 6.0 | 226 | 2.2 | 0.9 5.1 | 224 | 5.8 | 3.2 10.5 | 243 |
| Immun. Info By PNC Provider | 76.3 | 70.6 81.1 | 235 | 75.1 | 69.0 80.3 | 213 | 73.5 | 67.4 78.8 | 221 | 73.6 | 67.3 79.1 | 245 |
| Breastfeeding Initiation | 86.1 | 81.1 90.0 | 246 | 93.8 | 89.9 96.3 | 227 | 92.2 | 87.6 95.2 | 226 | 91.8 | 87.1 94.9 | 241 |
| Breastfeeding Duration (6 mos +) | 50.3 | 44.0 56.5 | 230 | 57.5 | 50.5 64.1 | 198 | 56.4 | 49.6 63.0 | 205 | 61.6 | 54.2 68.5 | 208 |
| Postpartum Depression | 17.0 | 12.8 22.1 | 245 | 14.0 | 10.0 19.1 | 223 | 20.1 | 15.3 26.0 | 224 | 20.7 | 15.5 27.2 | 236 |
| No Well-Baby Care | 1.8 | 0.7 4.7 | 224 | 0.8 | 0.2 3.1 | 210 | 1.1 | 0.3 4.2 | 211 | 1.1 | 0.4 3.1 | 228 |
| Hearing Screening | 95.5 | 92.3 97.3 | 246 | 93.2 | 88.8 96.0 | 227 | 91.7 | 87.5 94.6 | 228 | 95.7 | 91.9 97.7 | 247 |
| Immunizations Up to Date | 86.8 | 82.3 90.3 | 245 | 89.5 | 85.1 92.8 | 227 | 91.0 | 86.7 94.0 | 223 | 89.6 | 85.1 92.8 | 241 |
| Baby Sleeps on Back | 74.4 | 68.6 79.5 | 241 | 75.2 | 69.0 80.4 | 221 | 82.5 | 77.1 86.8 | 222 | 80.5 | 75.0 85.0 | 245 |

*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 2008-2015

| | | Year | | | | | | | | |
|---|----------------------------------|-----------|-----------|------|-----------|-----------|------|-----------|-----------|-----|
| | | 2008 | | | 2009 | | | 2010 | | |
| District 6 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 33.7 | 29.1 38.6 | 355 | 30.9 | 26.4 35.9 | 372 | 39.3 | 34.5 44.3 | 356 |
| | Overweight/Obesity | 41.5 | 36.7 46.5 | 344 | 43.7 | 38.8 48.6 | 361 | 43.0 | 38.1 48.0 | 346 |
| | No Birth Control Use | 58.7 | 50.6 66.3 | 133 | 49.7 | 41.2 58.3 | 122 | 53.8 | 45.8 61.7 | 137 |
| | Unintended Pregnancy | 33.7 | 29.1 38.6 | 350 | 32.4 | 27.8 37.4 | 370 | 32.6 | 28.0 37.6 | 354 |
| | Medicaid Utilization | 42.1 | 37.2 47.2 | 343 | 44.4 | 39.5 49.3 | 371 | 48.4 | 43.5 53.4 | 356 |
| | First Trimester Prenatal Care | 89.3 | 85.6 92.1 | 339 | 89.8 | 86.5 92.4 | 369 | 90.8 | 87.4 93.4 | 354 |
| | WIC Participation | 43.7 | 38.9 48.7 | 348 | 51.3 | 46.4 56.1 | 372 | 45.0 | 40.1 50.0 | 357 |
| | Multivitamin Use | 79.1 | 74.7 82.9 | 350 | 79.9 | 75.6 83.6 | 372 | 84.2 | 80.3 87.4 | 357 |
| | HIV Testing | 49.4 | 44.4 54.4 | 341 | 44.5 | 39.7 49.4 | 371 | 40.2 | 35.4 45.1 | 351 |
| | No Dental Care | 52.4 | 47.5 57.3 | 349 | 46.3 | 41.5 51.2 | 373 | 48.3 | 43.4 53.2 | 357 |
| | Exercise During Pregnancy | 55.8 | 50.9 60.6 | 352 | 57.3 | 52.4 62.0 | 370 | 55.0 | 50.0 59.9 | 353 |
| | Stressful Life Events | 25.7 | 21.6 30.4 | 355 | 32.6 | 28.0 37.6 | 371 | 28.4 | 24.1 33.2 | 357 |
| | Physical Abuse | 4.6 | 2.8 7.5 | 353 | 4.7 | 2.9 7.5 | 371 | 3.3 | 1.8 5.8 | 354 |
| | Smoking | 9.5 | 6.8 13.2 | 355 | 10.2 | 7.4 14.1 | 370 | 8.7 | 6.1 12.2 | 356 |
| | Alcohol Use | 2.1 | 1.0 4.1 | 355 | 2.1 | 1.0 4.3 | 369 | 2.3 | 1.1 4.7 | 356 |
| | Immun. Info By PNC Provider | 70.8 | 66.0 75.2 | 323 | 68.6 | 63.8 73.1 | 342 | 66.6 | 61.6 71.2 | 327 |
| | Breastfeeding Initiation | 89.5 | 86.0 92.2 | 354 | 88.8 | 85.3 91.5 | 373 | 90.8 | 87.3 93.4 | 357 |
| | Breastfeeding Duration (6 mos +) | 52.9 | 47.7 58.1 | 315 | 53.5 | 48.3 58.6 | 337 | 53.0 | 47.8 58.1 | 327 |
| | Postpartum Depression | 20.0 | 16.3 24.4 | 354 | 22.4 | 18.4 26.9 | 373 | 17.6 | 14.1 21.8 | 356 |
| | No Well-Baby Care | 1.8 | 0.8 4.0 | 313 | 2.4 | 1.2 4.6 | 361 | 2.0 | 0.9 4.2 | 341 |
| Hearing Screening | 94.0 | 91.2 96.0 | 356 | 98.1 | 96.4 99.0 | 371 | 97.4 | 95.1 98.7 | 356 | |
| Immunizations Up to Date | 86.8 | 83.0 89.8 | 355 | 88.3 | 84.8 91.1 | 367 | 92.0 | 89.0 94.3 | 355 | |
| Baby Sleeps on Back | 80.0 | 75.8 83.7 | 352 | 78.7 | 74.4 82.5 | 368 | 83.3 | 79.1 86.8 | 348 | |
| District 7 | | % | 95% CI | n | % | 95% CI | n | % | 95% CI | n |
|  | No Health Insurance | 33.8 | 29.5 38.3 | 398 | 30.9 | 26.5 35.6 | 385 | 31.2 | 26.7 36.1 | 373 |
| | Overweight/Obesity | 37.5 | 33.0 42.2 | 387 | 35.7 | 31.2 40.5 | 379 | 37.4 | 32.7 42.3 | 364 |
| | No Birth Control Use | 61.8 | 53.8 69.2 | 136 | 58.6 | 50.3 66.4 | 132 | 59.0 | 50.2 67.2 | 120 |
| | Unintended Pregnancy | 29.2 | 25.1 33.6 | 395 | 27.1 | 23.0 31.7 | 382 | 27.9 | 23.6 32.7 | 372 |
| | Medicaid Utilization | 45.4 | 40.8 50.2 | 390 | 45.6 | 40.9 50.5 | 383 | 45.1 | 40.2 50.0 | 372 |
| | First Trimester Prenatal Care | 92.5 | 89.6 94.7 | 388 | 94.1 | 91.3 96.0 | 379 | 91.2 | 87.9 93.7 | 371 |
| | WIC Participation | 43.0 | 38.4 47.7 | 391 | 42.3 | 37.6 47.1 | 384 | 41.0 | 36.2 46.0 | 372 |
| | Multivitamin Use | 79.0 | 74.9 82.6 | 392 | 78.7 | 74.5 82.4 | 384 | 80.5 | 76.3 84.0 | 372 |
| | HIV Testing | 41.1 | 36.5 45.8 | 387 | 39.8 | 35.2 44.7 | 380 | 37.4 | 32.7 42.4 | 365 |
| | No Dental Care | 51.6 | 46.9 56.3 | 392 | 46.6 | 41.9 51.4 | 384 | 52.7 | 47.8 57.6 | 370 |
| | Exercise During Pregnancy | 57.1 | 52.4 61.7 | 392 | 56.4 | 51.5 61.1 | 383 | 58.5 | 53.6 63.3 | 370 |
| | Stressful Life Events | 20.9 | 17.3 24.9 | 393 | 21.0 | 17.2 25.4 | 385 | 23.4 | 19.3 28.0 | 373 |
| | Physical Abuse | 2.8 | 1.6 4.9 | 396 | 5.5 | 3.5 8.4 | 381 | 1.8 | 0.8 3.9 | 371 |
| | Smoking | 5.5 | 3.7 8.1 | 392 | 5.1 | 3.2 8.0 | 385 | 4.5 | 2.7 7.3 | 373 |
| | Alcohol Use | 1.0 | 0.4 2.6 | 392 | 1.1 | 0.4 2.9 | 385 | 1.4 | 0.6 3.3 | 372 |
| | Immun. Info By PNC Provider | 59.4 | 54.6 64.1 | 371 | 66.6 | 61.7 71.1 | 356 | 64.8 | 59.8 69.5 | 344 |
| | Breastfeeding Initiation | 94.1 | 91.5 96.0 | 396 | 90.7 | 87.3 93.2 | 381 | 92.7 | 89.7 94.9 | 371 |
| | Breastfeeding Duration (6 mos +) | 60.4 | 55.5 65.2 | 356 | 62.8 | 57.7 67.6 | 348 | 54.3 | 49.3 59.3 | 351 |
| | Postpartum Depression | 18.3 | 14.9 22.2 | 395 | 18.4 | 14.9 22.6 | 380 | 16.2 | 12.9 20.2 | 371 |
| | No Well-Baby Care | 2.3 | 1.2 4.3 | 355 | 1.0 | 0.4 2.6 | 369 | 2.9 | 1.6 5.3 | 362 |
| Hearing Screening | 94.9 | 92.4 96.6 | 396 | 94.2 | 91.4 96.1 | 381 | 96.0 | 93.7 97.6 | 371 | |
| Immunizations Up to Date | 85.6 | 82.0 88.6 | 396 | 88.1 | 84.7 90.9 | 380 | 87.1 | 83.4 90.0 | 370 | |
| Baby Sleeps on Back | 82.6 | 78.7 85.8 | 395 | 79.0 | 74.8 82.6 | 378 | 81.7 | 77.5 85.2 | 370 | |

*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 2008-2015

| | Year | | | | | | | | | | | |
|----------------------------------|------|-----------|-----|------|-----------|-----|------|-----------|-----|------|-----------|-----|
| | 2011 | | | 2013 | | | 2014 | | | 2015 | | |
| District 6 | % | 95% CI | n |
| No Health Insurance | 40.2 | 34.9 45.8 | 310 | 32.3 | 26.9 38.3 | 252 | 33.9 | 28.3 40.1 | 256 | 32.5 | 27.0 38.6 | 260 |
| Overweight/Obesity | 47.3 | 41.9 52.7 | 308 | 47.7 | 41.8 53.7 | 251 | 47.7 | 41.7 53.7 | 251 | 47.0 | 41.1 53.0 | 260 |
| No Birth Control Use | 57.4 | 48.4 66.0 | 114 | 60.0 | 49.6 69.7 | 84 | 71.3 | 61.4 79.5 | 93 | 64.1 | 53.2 73.7 | 81 |
| Unintended Pregnancy | 36.7 | 31.5 42.3 | 311 | 30.0 | 24.7 35.9 | 252 | 28.8 | 23.5 34.9 | 257 | 26.3 | 21.2 32.2 | 258 |
| Medicaid Utilization | 49.9 | 44.6 55.3 | 313 | 47.1 | 41.2 53.0 | 254 | 46.8 | 40.9 52.8 | 259 | 52.7 | 46.7 58.5 | 260 |
| First Trimester Prenatal Care | 90.8 | 87.1 93.4 | 312 | 93.4 | 90.0 95.7 | 254 | 89.4 | 84.7 92.7 | 256 | 87.3 | 82.6 90.9 | 254 |
| WIC Participation | 50.9 | 45.5 56.3 | 312 | 43.2 | 37.3 49.2 | 250 | 41.2 | 35.3 47.3 | 256 | 42.7 | 36.8 48.8 | 259 |
| Multivitamin Use | 80.4 | 75.6 84.4 | 311 | 82.4 | 77.5 86.4 | 250 | 85.7 | 80.9 89.4 | 255 | 84.5 | 79.4 88.5 | 258 |
| HIV Testing | 44.0 | 38.7 49.5 | 309 | 42.8 | 37.0 48.8 | 248 | 40.6 | 34.8 46.6 | 251 | 35.9 | 30.3 42.0 | 256 |
| No Dental Care | 42.6 | 37.3 48.0 | 312 | 45.1 | 39.3 51.1 | 252 | 49.9 | 44.0 55.9 | 254 | 46.9 | 41.0 53.0 | 257 |
| Exercise During Pregnancy | 53.2 | 47.8 58.6 | 312 | 56.2 | 50.3 62.0 | 254 | 58.6 | 52.7 64.3 | 256 | 51.7 | 45.7 57.7 | 258 |
| Stressful Life Events | 26.3 | 21.6 31.6 | 312 | 21.5 | 16.9 27.0 | 253 | 21.6 | 16.9 27.2 | 259 | 22.2 | 17.3 28.0 | 259 |
| Physical Abuse | 6.2 | 3.9 9.6 | 311 | 2.4 | 1.0 5.5 | 250 | 2.2 | 0.9 5.4 | 257 | 1.7 | 0.6 4.4 | 258 |
| Smoking | 7.0 | 4.3 11.0 | 312 | 7.2 | 4.5 11.4 | 252 | 7.6 | 4.7 11.8 | 252 | 6.1 | 3.4 10.7 | 257 |
| Alcohol Use | 1.7 | 0.8 3.5 | 310 | 1.8 | 0.7 4.6 | 252 | 1.0 | 0.3 3.7 | 255 | 2.4 | 1.0 5.6 | 256 |
| Immun. Info By PNC Provider | 70.5 | 65.4 75.1 | 302 | 72.1 | 66.3 77.3 | 237 | 71.1 | 65.3 76.4 | 244 | 71.1 | 65.4 76.3 | 256 |
| Breastfeeding Initiation | 90.7 | 86.9 93.6 | 311 | 92.5 | 88.7 95.1 | 249 | 90.2 | 85.7 93.4 | 254 | 91.8 | 87.5 94.8 | 257 |
| Breastfeeding Duration (6 mos +) | 55.5 | 49.8 61.0 | 289 | 56.0 | 49.4 62.3 | 210 | 57.1 | 50.8 63.3 | 233 | 64.4 | 57.6 70.6 | 213 |
| Postpartum Depression | 18.7 | 14.9 23.3 | 313 | 20.9 | 16.4 26.2 | 249 | 15.1 | 11.2 20.0 | 253 | 17.7 | 13.5 22.8 | 252 |
| No Well-Baby Care | 1.2 | 0.5 3.0 | 290 | 0.4 | 0.1 2.4 | 239 | 2.1 | 0.8 5.3 | 240 | 1.4 | 0.6 3.5 | 252 |
| Hearing Screening | 96.4 | 93.8 97.9 | 312 | 95.3 | 92.1 97.3 | 252 | 95.7 | 92.6 97.6 | 259 | 94.6 | 91.2 96.8 | 259 |
| Immunizations Up to Date | 93.0 | 89.8 95.2 | 311 | 91.7 | 87.9 94.4 | 252 | 92.8 | 89.1 95.3 | 252 | 89.0 | 84.7 92.2 | 253 |
| Baby Sleeps on Back | 83.0 | 78.5 86.8 | 308 | 83.9 | 78.8 88.0 | 245 | 88.8 | 84.3 92.2 | 250 | 86.4 | 81.8 90.1 | 258 |
| District 7 | % | 95% CI | n |
| No Health Insurance | 33.5 | 28.5 38.9 | 327 | 34.6 | 29.2 40.4 | 290 | 29.2 | 23.5 35.6 | 282 | 26.2 | 20.4 33.0 | 244 |
| Overweight/Obesity | 38.8 | 33.6 44.3 | 321 | 40.6 | 35.2 46.3 | 287 | 36.0 | 30.3 42.1 | 279 | 42.8 | 36.5 49.3 | 246 |
| No Birth Control Use | 62.9 | 52.9 71.8 | 104 | 65.6 | 55.3 74.6 | 87 | 66.5 | 54.3 76.8 | 73 | 68.0 | 54.5 79.0 | 54 |
| Unintended Pregnancy | 26.4 | 21.6 31.7 | 321 | 28.5 | 23.4 34.1 | 289 | 25.0 | 19.6 31.4 | 282 | 23.0 | 17.4 29.7 | 246 |
| Medicaid Utilization | 47.0 | 41.7 52.4 | 327 | 50.8 | 45.1 56.4 | 292 | 50.6 | 44.5 56.7 | 283 | 46.8 | 40.3 53.4 | 246 |
| First Trimester Prenatal Care | 92.6 | 89.2 95.1 | 324 | 88.8 | 84.5 92.1 | 286 | 92.7 | 88.9 95.3 | 283 | 91.8 | 87.2 94.9 | 243 |
| WIC Participation | 39.8 | 34.6 45.2 | 326 | 38.4 | 32.9 44.1 | 289 | 34.9 | 29.1 41.3 | 281 | 35.5 | 29.4 42.2 | 245 |
| Multivitamin Use | 76.6 | 71.9 80.8 | 326 | 79.4 | 74.4 83.7 | 289 | 76.9 | 71.1 81.8 | 280 | 74.4 | 68.1 79.8 | 246 |
| HIV Testing | 34.1 | 29.0 39.5 | 322 | 32.6 | 27.4 38.4 | 287 | 35.4 | 29.7 41.7 | 279 | 32.2 | 26.3 38.8 | 243 |
| No Dental Care | 48.5 | 43.1 53.8 | 326 | 46.5 | 40.9 52.2 | 290 | 41.7 | 35.8 48.0 | 280 | 44.0 | 37.5 50.6 | 243 |
| Exercise During Pregnancy | 54.7 | 49.3 60.0 | 323 | 56.7 | 51.0 62.2 | 290 | 63.9 | 57.9 69.4 | 283 | 53.7 | 47.1 60.1 | 245 |
| Stressful Life Events | 20.1 | 15.8 25.2 | 326 | 16.2 | 12.2 21.2 | 290 | 20.1 | 15.2 26.2 | 283 | 12.3 | 8.5 17.5 | 246 |
| Physical Abuse | 5.1 | 3.2 8.2 | 325 | 2.2 | 0.9 5.1 | 290 | 2.3 | 0.7 7.0 | 283 | 2.2 | 1.0 4.7 | 245 |
| Smoking | 3.4 | 1.7 6.7 | 326 | 2.4 | 1.0 5.7 | 288 | 2.6 | 1.1 6.1 | 281 | 5.3 | 2.4 11.1 | 244 |
| Alcohol Use | 0.3 | 0.0 1.8 | 326 | 1.6 | 0.6 4.1 | 289 | 2.9 | 1.1 7.4 | 281 | 1.3 | 0.3 5.6 | 245 |
| Immun. Info By PNC Provider | 59.0 | 53.4 64.3 | 306 | 66.4 | 60.7 71.6 | 274 | 67.9 | 62.0 73.3 | 279 | 71.5 | 65.3 76.9 | 244 |
| Breastfeeding Initiation | 92.7 | 88.9 95.2 | 326 | 95.3 | 92.1 97.2 | 289 | 94.0 | 90.3 96.3 | 283 | 92.7 | 87.8 95.7 | 244 |
| Breastfeeding Duration (6 mos +) | 59.9 | 54.3 65.2 | 311 | 63.2 | 57.0 69.0 | 246 | 63.6 | 57.1 69.7 | 257 | 64.9 | 57.5 71.6 | 200 |
| Postpartum Depression | 19.4 | 15.3 24.3 | 327 | 18.3 | 14.3 23.2 | 285 | 18.5 | 14.3 23.5 | 282 | 21.6 | 16.7 27.5 | 242 |
| No Well-Baby Care | 0.0 | 0.0 0.0 | 310 | 1.6 | 0.6 4.3 | 277 | 0.7 | 0.2 2.5 | 273 | 0.4 | 0.1 2.5 | 234 |
| Hearing Screening | 94.7 | 91.4 96.7 | 327 | 93.7 | 90.3 96.0 | 291 | 97.5 | 95.1 98.7 | 283 | 97.8 | 95.4 99.0 | 246 |
| Immunizations Up to Date | 87.6 | 83.8 90.6 | 325 | 89.8 | 85.9 92.7 | 290 | 92.3 | 88.9 94.8 | 279 | 87.9 | 83.2 91.4 | 241 |
| Baby Sleeps on Back | 84.0 | 79.7 87.6 | 323 | 81.0 | 75.9 85.2 | 287 | 86.8 | 82.4 90.3 | 278 | 88.2 | 83.6 91.6 | 246 |

*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, 2015

In the following pages, the 2015 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 63.8 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, 2015

When answering the following questions, please refer to the time when you were pregnant with the baby you gave birth to in 2015. 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

- Health insurance/HMO from your job or the job of your husband, partner, or parents (55.7%)
- Health insurance/HMO that you or someone else paid for (not from a job) (12.6%)
- Medicaid (8.4%)
- The military, CHAMPUS, or TRICARE (2.5%)
- Other → Please tell us _____ (2.4%)
- I did not have any health insurance before I got pregnant (20.3%)

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

- I didn't take a multiple vitamin at all (42.2%)
- 1 to 3 times a week (11.9%)
- 4 to 6 times a week (8.9%)
- Every day of the week (36.9%)

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 (32.4%)
- b. I was exercising 3 or more days of the week (58.1%)
- c. I was regularly taking prescription medicines other than birth control (19.9%)
- d. I visited a health care worker to be checked or treated for diabetes (4.3%)
- 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 (12.3%)
- g. I talked to a health care worker about my family medical history (26.2%)
- h. I had my teeth cleaned by a dentist or dental hygienist (62.0%)

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

- No (17.9%)
- Yes (82.1%)

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

____Pounds OR ____ Kilos

Mean (154.8 lbs)
Median (146.0 lbs)
Minimum (82.0 lbs)
Maximum (343.0 lbs)

7. How tall are you without shoes?

____Feet ____Inches OR ____Meters

Mean (5'5")
Median (5'5")
Minimum (4'3")
Maximum (6'6")

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

Check one answer

- I wanted to be pregnant sooner (21.2%)
- I wanted to be pregnant later 22.1%
- I wanted to be pregnant then (48.5%)
- I didn't want to be pregnant then or at any time in the future (8.2%)

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

- No (36.2%) **Go to Question 10**
- Yes (63.8%) **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.)

- No (63.8%) **Go to Question 11**
- Yes (36.2%) **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 (62.1%)
- b. I didn't think I could get pregnant (31.2%)
- c. I had been having side effects from the birth control I used (33.1%)
- d. I didn't want to use birth control (53.7%)
- e. My partner didn't want to use birth control (32.6%)
- f. I didn't think I was going to have sex (10.8%)
- g. I couldn't afford birth control (20.7%)
- h. Other → Please tell us: _____ (45.6%)

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 (7.2%)
- b. High blood pressure (hypertension) (1.8%)
- c. High blood sugar (diabetes) (1.0%)
- d. Anemia (poor blood, low iron) (6.9%)
- e. Heart problems (1.1%)
- f. Depression (13.2%)
- g. Anxiety (16.6%)
- h. Overweight/obese (25.2%)

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 (4.6)
Minimum (1.0)
Maximum (40.0)

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 (9.3)
Median (7.9)
Minimum (0.0)
Maximum (36.0)

- I didn't receive prenatal care (0.4%)

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?

- No (11.6%) **Go to Question 16**
- Yes (88.4%) **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 (21.7%)
- b. I couldn't get an appointment (18.6%)
- c. I didn't have enough money or insurance to pay for my visits (29.7%)
- d. I didn't know that I was pregnant (34.5%)
- e. I had no way to get to the clinic or doctor's office (4.8%)
- f. The doctor would not start care earlier (24.6%)
- g. I had a hard time finding a doctor or health care provider who would take me as a patient (10.4%)
- h. I had too many other things going on (17.1%)
- i. Other → Please tell us: _____ (24.3%)

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 (82.5%)
- q Physician Assistant (PA), Nurse Practitioner (NP), or Registered Nurse (RN) (4.1%)
- q Certified Nurse-Midwife (CNM) (10.1%)
- q Other Midwife (Certified Professional Midwife, Certified Midwife, lay or direct entry midwife) (3.1%)
- q Other → Please tell us: _____ (0.1%)

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 (83.5%)
- b. The importance of taking vitamin supplements during your pregnancy (95.5%)
- c. The importance of getting regular dental care during your pregnancy (55.7%)
- d. Which kinds of medicine are safe to take during your pregnancy (92.4%)
- e. How drinking alcohol during pregnancy could affect your baby (86.2%)
- f. How smoking during pregnancy could affect your baby (85.1%)
- g. How using illegal drugs during pregnancy could affect your baby (82.5%)
- h. Doing tests to screen for birth defects or diseases that run in your family (89.0%)
- i. Getting your blood tested for HIV (the virus that causes AIDS) (77.2%)
- j. Physical abuse to women by their partner (60.7%)
- k. What to do if you feel depressed during your pregnancy or after your baby is born (82.0%)
- l. The benefits of breastfeeding your baby (90.7%)
- m. Best sleep positioning and safe-sleep practices for your baby (77.9%)

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 (52.2%)
- q Health insurance/HMO that you or someone else paid for (not from a job) (12.2%)
- q Medicaid (36.3%)
- q The military, CHAMPUS, or TRICARE (2.6%)
- q Other → Please tell us _____ (1.4%)
- q I did not have any health insurance to help pay for my prenatal care (3.6%)

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 (80.4%)
- b. If you were smoking cigarettes during your pregnancy (84.0%)
- c. If you were using illegal drugs during your pregnancy (77.9%)
- 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 (18.1%)
- b. Kidney or bladder (urinary tract) infection (14.7%)
- c. Severe nausea, vomiting, or dehydration (30.6%)
- d. Cervix had to be sewn shut (incompetent cervix) (0.7%)
- e. High blood pressure, hypertension (including pregnancy-induced hypertension[PIH], preeclampsia, or toxemia) (10.6%)
- f. Problems with the placenta (such as abruptio placentae or placenta previa) (5.5%)
- g. Labor pains more than 3 weeks before my baby was due (preterm or early labor) (18.3%)
- h. Water broke more than 3 weeks before my baby was due (premature rupture of membranes [PROM]) (3.5%)

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

- q No (60.9%)
- q Yes (39.1%)

Go to Question 24
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 (8.5%)
- b. I was told I was not eligible for Medicaid services because my household made too much money (10.8%)
- c. I was told I was not eligible for Medicaid services because I am from another country (0.9%)
- d. I did not understand how to use my Medicaid card or what was covered (7.8%)
- e. I did not get all of the Medicaid services that I needed (8.2%)
- f. I had a problem finding a doctor who would accept me as a Medicaid patient (3.2%)
- g. I was assigned to a doctor that I did not choose (1.7%)
- h. Other → Please tell us: _____ (11.1%)

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

- q No (25.9%)
- q Yes (43.5%)
- q I don't know (30.6%)

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 (91.6%)
- q Yes (8.4%)
- q I don't know (0.0%)

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

- q No (38.3%)
- q Yes (61.7%)

Go to Question 26
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 (17.0%)
- b. I was worried about side effects of the flu vaccination for me (42.3%)
- c. I was worried that the flu vaccination might harm my baby (38.9%)
- d. I don't normally get a flu vaccination (83.1%)
- e. Other → Please tell us _____ (32.7%)

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

Check one answer

- Always (0.9%)
- Often (6.0%)
- Sometimes (21.7%)
- Rarely (34.1%)
- Never (37.4%)

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

- No (67.5%)
- Yes (32.5%)

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

- I didn't take a multiple vitamin at all (8.0%)
- 1 to 3 times a week (9.4%)
- 4 to 6 times a week (14.0%)
- Every day of the week (68.6%)

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.

- No (96.9%)
- Yes (3.1%)

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?

- No (42.2%) **Go to Question 32**
- Yes (57.8%) **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

- It had been less than 1 year since my last dental visit (23.7%)
- I did not have enough money or insurance to pay for the visit (50.9%)
- I did not feel that I needed to go to a dentist (37.5%)
- I did not feel that it would be safe for my baby (10.9%)
- I had too many other things going on (39.7%)
- Other → Please tell us: _____ (25.0%)

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

- Less than 1 year (54.2%)
- 1 to 2 years (22.4%)
- 3 or more years (19.5%)
- I have never had my teeth cleaned by a dentist or dental hygienist (1.3%)
- I don't know (2.7%)

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.

- No (76.0%) **Go to Question 39**
- Yes (24.0%) **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) (41.3%)
- q Less than 1 cigarette a day (8.4%)
- q 1 to 5 cigarettes (14.1%)
- q 6 to 10 cigarettes (25.3%)
- q 11 to 20 cigarettes (9.4%)
- q 21 to 40 cigarettes (1.5%)
- q 41 cigarettes or more (0.0%)

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) (76.0%)
- q Less than 1 cigarette a day (4.5%)
- q 1 to 5 cigarettes (11.9%)
- q 6 to 10 cigarettes (4.3%)
- q 11 to 20 cigarettes (2.7%)
- q 21 to 40 cigarettes (0.6%)
- 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) (62.9%)
- q Less than 1 cigarette a day (5.0%)
- q 1 to 5 cigarettes (11.9%)
- q 6 to 10 cigarettes (12.3%)
- q 11 to 20 cigarettes (6.3%)
- q 21 to 40 cigarettes (1.6%)
- 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 (42.7%) **Go to Question 42**
- q Yes (57.3%) **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 (16.1%)
- q Less than 1 drink a week (42.3%)
- q 1 to 3 drinks a week (28.7%)
- q 4 to 6 drinks a week (9.1%)
- q 7 or more drinks a week (3.8%)

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 (92.1%)
- q Less than 1 drink a week (6.5%)
- q 1 to 3 drinks a week (1.2%)
- q 4 to 6 drinks a week (0.1%)
- 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 (4.7%)
- q 1 or 2 servings per day (40.3%)
- q 3 or 4 servings per day (45.3%)
- q 5 or more servings per day (9.8%)

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 (92.6%)
- q Sometimes not enough food to eat (5.9%)
- q Often not enough food to eat (1.5%)

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.

- Never (6.8%)
- Less than 1 day per week (16.1%)
- 1 to 4 days per week (59.5%)
- 5 or more days per week (17.7%)

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.

- Never (11.4%)
- Less than 1 day per week (25.9%)
- 1 to 4 days per week (48.1%)
- 5 or more days per week (10.9%)
- I was told by a doctor, nurse, or health care provider not to exercise (3.7%)

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 (19.9%)
- b. I got separated or divorced from my husband or partner (4.3%)
- c. I moved to a new address (36.0%)
- d. I was homeless (2.0%)
- e. My husband or partner lost his job (9.9%)
- f. I lost my job even though I wanted to go on working (6.6%)
- g. I argued with my husband or partner more than usual (16.4%)
- h. My husband or partner said he didn't want me to be pregnant (4.8%)
- i. I had a lot of bills I couldn't pay (18.6%)
- j. I was in a physical fight (1.3%)
- k. I or my husband or partner went to jail (3.0%)
- l. Someone very close to me had a bad problem with drinking or drugs (12.3%)
- m. Someone very close to me died (12.3%)

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 (86.3%)
- b. Someone to help me if I were sick and needed to be in bed (87.6%)
- c. Someone to take me to the clinic or doctor's office if I needed a ride (91.7%)
- d. Someone to talk with about my problems (90.2%)

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

- No (97.6%)
- Yes (2.4%)

The next questions are about your labor and delivery.

49. How much did you weigh at delivery?

_____Pounds OR _____ Kilos

Mean (184.8 lbs.)

Median (179.3 lbs.)

Minimum (100.0 lbs.)

Maximum (363.0 lbs.)

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

- Less than 24 hours (Less than 1 day) (8.2%)
- 24-48 hours (1-2 days) (62.7%)
- 3 days (20.3%)
- 4 days (4.3%)
- 5 days (2.0%)
- 6 days or more (0.8%)
- I didn't have my baby in a hospital or birthing center (1.6%)

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

- My baby is still in the hospital (0.1%)
- Less than 24 hours (Less than 1 day) (9.1%)
- 24-48 hours (1-2 days) (57.9%)
- 3 days (17.7%)
- 4 days (4.8%)
- 5 days (2.4%)
- 6 days or more (6.0%)
- I didn't have my baby in a hospital or birthing center (2.1%)

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

- No (1.5%)
- Yes (96.3%)
- I don't know (2.2%)

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

Check all that apply

- Health insurance/HMO from your job or the job of your husband, partner, or parents (49.6%)
- Health insurance/HMO that you or someone else paid for (not from a job) (11.1%)
- Medicaid (42.2%)
- The military, CHAMPUS, or TRICARE (2.5%)
- Other → Please tell us _____ (2.1%)
- I did not have any health insurance to help pay for my delivery (2.8%)

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?

- No (10.2%)
- 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)

- No (7.4%)
- Yes (92.6%)

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

- No (75.6%)
- Yes (17.5%)
- I don't know (6.9%)

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.

- No (92.9%)
- Yes (7.1%)

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

Check one answer

- Always (2.7%)
- Often (13.6%)
- Sometimes (24.2%)
- Rarely (33.7%)
- Never (25.9%)

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

- Always (3.2%)
- Often (10.0%)
- Sometimes (24.4%)
- Rarely (33.4%)
- Never (29.0%)

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

Check one answer

- Not depressed at all (48.0%) **Go to Question 61**
- A little depressed (33.7%) **Go to Question 60**
- Moderately depressed (13.9%) **Go to Question 60**
- Very depressed (4.3%) **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 (37.4%)
- b. I went to see a professional about my depression (29.7%)
- c. I participated in a support group for depression (1.2%)
- d. I was prescribed medication to treat my depression (27.1%)

The next questions are about breastfeeding your baby.

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

- No (6.5%) **Go to Question 67**
- Yes (93.5%) **Go to Question 63**

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

- No (63.5%) **Go to Question 64**
- Yes (36.5%) **Go to Question 66**

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 (25.0 weeks)
Median (20.5 weeks)
Minimum (0.0 weeks)
Maximum (87.0 weeks)

- Less than 1 week (2.4%)

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

- My baby lost interest in breastfeeding (27.5%)
- My baby had difficulty nursing (25.9%)
- Breast milk alone did not satisfy my baby (47.8%)
- I thought my baby was not gaining enough weight (18.8%)
- I had nipple or breast problems (18.7%)
- My baby's teeth made it painful to continue (11.2%)
- I felt it was the right time to stop (41.9%)
- I didn't have enough milk (57.0%)
- I went back to work or school (27.9%)
- It was inconvenient to continue (21.5%)
- Other →Please tell us:_____ (34.7%)

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 (14.7 weeks)
Median (12.1 weeks)
Minimum (0.0 weeks)
Maximum (60.7 weeks)

- Less than 1 week (11.9%)
- My baby has never been fed formula (34.5%)

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 (24.2 weeks)
Minimum (0.0 weeks)
Maximum (56.3 weeks)

- Less than 1 week (0.2%)
- My baby has never been fed foods other than breast milk or formula (1.3%)

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

- On his or her side (8.8%)
- On his or her back (83.8%)
- On his or her stomach (7.5%)

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

- No (59.8%)
- Yes (40.2%)

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

- Always (12.0%)
- Often (10.5%)
- Sometimes (9.3%)
- Rarely (14.8%)
- Never (53.4%)

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

_____ Hours

- 1 or more hours a day (0.7%)
- Less than 1 hour a day (1.0%)
- My baby is never in the same room with someone who is smoking (98.3%)

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

- 1 or more routine well-baby visits (98.8%)
- My baby hasn't been for routine well-baby care (1.2%)

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

Check all that apply

- I didn't have enough money or insurance to pay for it (1.6%)
- I couldn't get an appointment (2.7%)
- I had no way to get the baby to the clinic or doctor's office (2.1%)
- I didn't have anyone to take care of my other children (2.1%)
- I didn't know where to go (0.8%)
- I didn't know about routine well-baby check-ups (1.3%)
- Other → Please tell us: _____ (6.5%)
- Nothing prevented my baby from having routine well-baby check-ups (83.0%)

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 (73.8%)
- b. Childbirth preparation or parenting classes (32.9%)
- c. Hospital or birthing center (80.0%)
- d. Pediatrician, family doctor, or other health care provider (95.0%)
- e. Women, Infants, and Children (WIC) program staff (38.0%)
- f. Other → Please tell us: _____ (9.9%)

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

- No (10.5%) **Go to Question 73**
- Yes (88.9%) **Go to Question 74**
- 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

- My baby was sick or had medical problems (21.3%)
- I wanted to wait until my baby was older (55.0%)
- I didn't have enough money or insurance (3.6%)
- I had no way to get the baby to the clinic or office (3.0%)
- The clinic was not open when it was convenient for me (3.3%)
- I don't know what is recommended by the schedule (4.5%)
- I am following an alternative vaccination schedule in consultation with my pediatrician/family doctor (43.6%)
- I had too many other things going on (12.1%)
- I don't think immunizations are safe (37.9%)
- Other → Please tell us: _____ (19.4%)

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

- No (12.5%) **Go to Question 75**
- Yes (80.6%) **Go to Question 76**
- I don't know (6.9%) **Go to Question 76**
- I did not have my baby in a hospital or birthing center (1.0%) **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

- I was not offered the Hepatitis B vaccine for my baby at that time (3.6%)
- I felt my baby was too young for this vaccination (81.0%)
- I felt my baby was not at risk for Hepatitis B (59.5%)
- I was worried that the vaccine would harm my baby (51.3%)
- Other → Please tell us: _____ (40.4%)

79. What type of health insurance is your baby covered by?

Check all that apply

- Medicaid or CHIP (48.5%)
- Health Insurance or HMO (51.2%)
- The military, CHAMPUS, or TriCare (2.3%)
- Other → Please tell us: _____ (1.5%)
- My baby is not covered by any type of health insurance (1.1%)

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

- Less than \$10,000 (10.2%)
- \$10,000 to \$14,999 (8.4%)
- \$15,000 to \$19,999 (5.7%)
- \$20,000 to \$24,999 (8.1%)
- \$25,000 to \$29,999 (6.5%)
- \$30,000 to \$34,999 (8.2%)
- \$35,000 to \$49,999 (14.9%)
- \$50,000 to \$74,999 (18.7%)
- \$75,000 or more (19.3%)

Appendix C: Technical Notes

Sampling Fractions

Birth records were sampled using the following sampling fractions:

| Sampling Stratum | Sampling Frame | Sample | Approximate Sampling Fraction |
|-------------------|----------------|--------|-------------------------------|
| TOTAL | 20,843 | 4,200 | 1 in 5 |
| Health District 1 | 2,219 | 600 | 1 in 4 |
| Health District 2 | 1,018 | 600 | 1 in 2 |
| Health District 3 | 3,574 | 600 | 1 in 6 |
| Health District 4 | 5,397 | 600 | 1 in 9 |
| Health District 5 | 2,625 | 600 | 1 in 4 |
| Health District 6 | 2,285 | 600 | 1 in 4 |
| Health District 7 | 3,725 | 600 | 1 in 6 |

Response and Refusal Rates

The overall response rate was 39.2 percent, computed as the number of completed surveys (1,647) divided by the total sample (4,200). Response rates varied depending upon health district (see the following table). District 6 had the highest response rate at 43.3 percent, and District 1 had the lowest response rate at 30.5 percent.

| Sampling Stratum | Sample | Number Completed | Percent Completed |
|-------------------|--------|------------------|-------------------|
| TOTAL | 4,200 | 1,647 | 39.2% |
| Health District 1 | 600 | 183 | 30.5% |
| Health District 2 | 600 | 244 | 40.1% |
| Health District 3 | 600 | 212 | 35.3% |
| Health District 4 | 600 | 253 | 42.2% |
| Health District 5 | 600 | 249 | 41.5% |
| Health District 6 | 600 | 260 | 43.3% |
| Health District 7 | 600 | 246 | 41.0% |

The overall refusal rate was 7.0 percent, computed as the number of women who refused the survey any time during the mail or telephone phase (292) divided by the total sample (4,200).

Completion Rates by Survey Phase

Of the 1,647 completed surveys, 86.5 percent were completed by mail and 13.5 percent were completed by telephone (see the following table). The first mailing had the highest return, accounting for 63.9 percent of completed mail surveys. Returns from the second

mailing accounted for 14.9 percent of completed mail surveys, and the third mailing accounted for 7.7 percent of completed mail surveys. The telephone phase, accounting for 13.5 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 Completed |
|-----------------|------------------|-------------------|
| <i>TOTAL</i> | 1,647 | 100.0% |
| Mailing Phase | 1424 | 86.5% |
| Mailing 1 | 1,052 | 63.9% |
| Mailing 2 | 245 | 14.9% |
| Mailing 3 | 127 | 7.7% |
| Telephone Phase | 223 | 13.5% |

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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 St. • 1st Floor • P.O. Box 83720 • Boise, ID 83720-0036

(208) 332-7366

www.healthstatistics.dhw.idaho.gov



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