



FLORIDA PREGNANCY RISK ASSESSMENT MONITORING SYSTEM (PRAMS) Pinellas County

SURVEILLANCE DATA



THE FLORIDA DEPARTMENT OF HEALTH



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Florida PRAMS Surveillance Report of 2000 through 2003 Data for Pinellas County

This data book presents findings from the combined 2000 through 2003 (Phase Four) Florida Pregnancy Risk Assessment Monitoring System (PRAMS), an ongoing, population-based survey. For this analysis, the total sample size for Pinellas County was 466. This data book contains detailed statistics for 144 variables presented in three sections:

1. Maternal Health and Behaviors
2. Prenatal and Postpartum Care
3. Infant Health

These data provide county-level estimates about factors pertaining to maternal and child health. PRAMS survey data were adjusted, or “weighted,” so that the resulting estimates can be generalized to the entire county population of live births during the year, not just to those who responded to the survey.

A series of tables is presented in this data book, which examines major maternal and child health issues. In every table, county-level estimates derived from the Phase Four Florida PRAMS survey datasets are provided along with state-level estimates so that comparisons may be made between the county prevalence rates and the state prevalence rates.

An overview of the Florida PRAMS project and the methods used in the analysis of the data for this book are presented in the appendices of this report.

The Florida Department of Health’s Bureau of Epidemiology has developed a series of special reports from PRAMS data. These reports can be found at:
http://www.doh.state.fl.us/disease_ctrl/epi/Chronic_Disease/PRAMS/Intro.htm

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Maternal Health and Behaviors

Prevalence (Percent) of Being Uninsured Before Pregnancy Among Women in Florida

PRAMS Question: Just before you got pregnant, did you have health insurance? (Do not count Medicaid.)
 Answer: No.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	38.6	30.4 ~ 46.8	Statewide	42.4	40.8 ~ 44.0

Prevalence (Percent) of Trying to Get Medicaid During Pregnancy Among Women in Florida

PRAMS Question: Did you try to get Medicaid coverage during this pregnancy? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	38.3	29.4 ~ 47.2	Statewide	41.0	39.2 ~ 42.7

Prevalence (Percent) of Having Difficulty in Getting Medicaid During Pregnancy Among Women in Florida

PRAMS Question: Did you have any trouble getting Medicaid during your pregnancy? (Among women who tried getting Medicaid during pregnancy.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	13.8	4.2 ~ 23.5	Statewide	29.0	26.6 ~ 31.5

Prevalence (Percent) of Participating in the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC) During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, were you on WIC (The Special Supplemental Nutrition Program for Women, Infants, and Children)? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	37.9	29.9 ~ 45.8	Statewide	43.4	41.8 ~ 45.0

Prevalence (Percent) of Employment or Educational Activity Outside the Home Among Women in Florida

PRAMS Question: Do you go to work or school outside the home? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	57.6	49.1 ~ 66.1	Statewide	51.1	49.4 ~ 52.8

Prevalence (Percent) of Pre-Pregnancy Underweight Among Women in Florida

PRAMS Questions: Just before you got pregnant, how much did you weigh? How tall are you without shoes? (Underweight is based on a Body Mass Index (BMI) of less than 19.8. BMI is calculated as follows: weight (kg)/height (m)² or BMI = [weight (lb)/height (in)²] x 703).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	18.4	12.3 ~ 24.5	Statewide	20.9	19.6 ~ 22.2

Prevalence (Percent) of Pre-Pregnancy Overweight Among Women in Florida

PRAMS Questions: Just before you got pregnant, how much did you weigh? How tall are you without shoes? (Overweight is based on a Body Mass Index (BMI) between 25.0 and 30.0. BMI is calculated as follows: weight (kg)/height (m)² or BMI = [weight (lb)/height (in)²] x 703).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	19.5	12.6 ~ 26.4	Statewide	20.1	18.8 ~ 21.4

Prevalence (Percent) of Pre-Pregnancy Obesity Among Women in Florida

PRAMS Questions: Just before you got pregnant, how much did you weigh? How tall are you without shoes? (Obesity is based on a Body Mass Index (BMI) of 30.0 or more. BMI is calculated as follows: weight (kg)/height (m)² or BMI = [weight (lb)/height (in)²] x 703).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	14.9	9.1 ~ 20.8	Statewide	15.6	14.4 ~ 16.7

Prevalence (Percent) of Cigarette Smoking Before Pregnancy Among Women in Florida

PRAMS Question: In the three months before you got pregnant, how many cigarettes or packs of cigarettes did you smoke on an average day? (This chart shows the prevalence of any smoking before pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	31.1	23.0 ~ 39.2	Statewide	19.5	18.1 ~ 20.8

Prevalence (Percent) of Cigarette Smoking During Pregnancy Among Women in Florida

PRAMS Question: In the last three months of your pregnancy, how many cigarettes or packs of cigarettes did you smoke on an average day? (This chart shows the prevalence of any smoking during pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	18.7	11.7 ~ 25.7	Statewide	9.8	8.8 ~ 10.8

Prevalence (Percent) of Cigarette Smoking After Pregnancy Among Women in Florida

PRAMS Question: How many cigarettes or packs of cigarettes do you smoke on an average day now? (This chart shows the prevalence of any smoking after pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	25.6	17.9 ~ 33.4	Statewide	15.1	13.9 ~ 16.3

Prevalence (Percent) of Alcohol Use Before Pregnancy Among Women in Florida

PRAMS Question: During the three months before you got pregnant, how many alcoholic drinks did you have in an average week? (This chart shows the prevalence of any drinking before pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	55.4	47.2 ~ 63.7	Statewide	41.8	40.2 ~ 43.5

Prevalence (Percent) of Binge Drinking Before Pregnancy Among Women in Florida

PRAMS Question: During the three months before you got pregnant, how many times did you drink five or more alcoholic drinks in one sitting (binge drinking)? (This chart shows the prevalence of any binge drinking before pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	26.2	16.0 ~ 36.3	Statewide	22.2	20.1 ~ 24.2

Prevalence (Percent) of Alcohol Use During Pregnancy Among Women in Florida

PRAMS Question: During the last three months of your pregnancy, how many alcoholic drinks did you have in an average week? (This chart shows the prevalence of any drinking during pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.7	0.5 ~ 7.0	Statewide	5.6	4.7 ~ 6.4

Prevalence (Percent) of Binge Drinking During Pregnancy Among Women in Florida

PRAMS Question: During the last three months of your pregnancy, how many times did you drink five or more alcoholic drinks in one sitting (binge drinking)? (This chart shows the prevalence of any binge drinking during pregnancy.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	0.2	0.0 ~ 0.5	Statewide	1.0	0.5 ~ 1.4

Prevalence (Percent) of Having Heard that Taking Folic Acid Can Help Prevent Some Birth Defects Among Women in Florida

PRAMS Question: Have you ever heard or read that taking the vitamin folic acid can help prevent some birth defects? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	74.9	67.7 ~ 82.1	Statewide	78.8	77.5 ~ 80.0

Prevalence (Percent) of Reading About Folic Acid in a Magazine or Newspaper Among Women in Florida

PRAMS Question: Have you ever read about folic acid in a magazine or newspaper article? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	56.3	46.5 ~ 66.2	Statewide	55.7	53.8 ~ 57.6

Prevalence (Percent) of Hearing About Folic Acid from Radio or Television Among Women in Florida

PRAMS Question: Have you ever heard about folic acid from radio or television? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	30.5	21.4 ~ 39.7	Statewide	43.2	41.3 ~ 45.1

Prevalence (Percent) of Hearing About Folic Acid from a Healthcare Provider Among Women in Florida

PRAMS Question: Have you ever heard about folic acid from a doctor, nurse, or any other healthcare worker? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	73.5	64.4 ~ 82.5	Statewide	72.8	71.1 ~ 74.5

Prevalence (Percent) of Reading About Folic Acid in a Book Among Women in Florida

PRAMS Question: Have you ever read about folic acid in a book? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	45.0	35.2 ~ 54.8	Statewide	44.0	42.1 ~ 45.9

Prevalence (Percent) of Hearing about Folic Acid from Family or Friends Among Women in Florida

PRAMS Question: Have you ever heard about folic acid from family or friends? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	46.9	37.0 ~ 56.7	Statewide	43.0	41.1 ~ 44.8

**Prevalence (Percent) of Not Taking a Multivitamin Containing Folic Acid Before Pregnancy
Among Women in Florida**

PRAMS Question: In the month before you got pregnant with your new baby, how many times a week did you take a multiple vitamin? Answer: I did not take a multivitamin at all.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	37.1	29.1 ~ 45.2	Statewide	39.6	37.9 ~ 41.2

Prevalence (Percent) of Physical Abuse by a Husband or a Partner Before Pregnancy Among Women in Florida

PRAMS Question: During the 12 months before you got pregnant, did your husband or partner push, hit, slap, kick, choke, or physically hurt you in any other way? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	4.7	0.8 ~ 8.6	Statewide	4.1	3.5 ~ 4.7

Prevalence (Percent) of Physical Abuse by a Husband or a Partner During Pregnancy Among Women in Florida

PRAMS Question: During your most recent pregnancy, did your husband or partner push, hit, slap, kick, choke, or physically hurt you in any other way? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	1.1	0.2 ~ 1.9	Statewide	3.3	2.7 ~ 3.9

Prevalence (Percent) of Having a Blood Test for HIV During Pregnancy Among Women in Florida

PRAMS Question: At any time during your most recent pregnancy or delivery, did you have a blood test for Human Immunodeficiency Virus (HIV), the virus that causes Acquired Immunodeficiency Syndrome (AIDS)? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	84.8	78.4 ~ 91.1	Statewide	88.3	87.2 ~ 89.5

Prevalence (Percent) of Hospitalization of a Close Family Member During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did a close family member become very sick and have to go to the hospital? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	26.7	19.3 ~ 34.1	Statewide	24.6	23.2 ~ 26.1

Prevalence (Percent) of Divorce or Separation During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born were you divorced or separated from your husband or partner? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	11.2	6.3 ~ 16.1	Statewide	12.3	11.2 ~ 13.3

Prevalence (Percent) of Change of Home Address During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did you move to a new address? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	43.5	35.1 ~ 51.9	Statewide	39.3	37.6 ~ 40.9

Prevalence (Percent) of Homelessness During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born were you homeless? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	2.4	0.0 ~ 5.1	Statewide	5.5	4.8 ~ 6.3

Prevalence (Percent) of Paternal Unemployment During the 12-Month Prenatal Period in Florida

PRAMS Question: During the 12 months before your new baby was born did your husband or partner lose his job? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	11.8	6.6 ~ 17.0	Statewide	15.2	14.0 ~ 16.4

Prevalence (Percent) of Unemployment During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did you lose your job even though you wanted to go on working? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	12.7	7.0 ~ 18.3	Statewide	14.7	13.5 ~ 15.9

Prevalence (Percent) of Excessive Arguing With a Husband or a Partner During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did you argue with your husband or partner more than usual? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	26.5	19.3 ~ 33.6	Statewide	29.2	27.7 ~ 30.7

Prevalence (Percent) of Open Admission of Unwanted Pregnancy by a Husband or a Partner During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did your husband or partner say that he did not want you to be pregnant? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	11.3	6.5 ~ 16.1	Statewide	10.1	9.2 ~ 11.1

Prevalence (Percent) of Financial Difficulties During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did you have a lot of bills you could not pay? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	30.2	22.3 ~ 38.0	Statewide	29.0	27.5 ~ 30.5

Prevalence (Percent) of Involvement in a Physical Fight During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born were you in a physical fight? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	4.2	0.8 ~ 7.5	Statewide	4.9	4.3 ~ 5.5

Prevalence (Percent) of Maternal or Paternal Incarceration During the 12-Month Prenatal Period in Florida

PRAMS Question: During the 12 months before your new baby was born did you or your husband or partner go to jail?
Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	4.7	1.6 ~ 7.8	Statewide	5.6	4.9 ~ 6.3

Prevalence (Percent) of Substance Abuse by a Very Close Acquaintance During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did someone very close to you have a bad problem with drinking or drugs? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	14.7	8.8 ~ 20.6	Statewide	12.1	11.0 ~ 13.1

Prevalence (Percent) of the Death of a Very Close Acquaintance During the 12-Month Prenatal Period Among Women in Florida

PRAMS Question: During the 12 months before your new baby was born did someone very close to you die? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	15.2	9.6 ~ 20.9	Statewide	18.5	17.2 ~ 19.7

Prevalence (Percent) of Previous Live Births Among Women in Florida

PRAMS Question: Before your new baby, did you ever have any other babies who were born alive? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	56.4	48.1 ~ 64.7	Statewide	57.5	55.8 ~ 59.1

Prevalence (Percent) of Previous Occurrence of Low Birth Weight Among Women in Florida

PRAMS Question: Did the baby born just before your new one weigh five pounds, eight ounces (2,500 grams) or less at birth (low birth weight)? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	13.3	5.0 ~ 21.6	Statewide	11.0	9.7 ~ 12.3

Prevalence (Percent) of Unintended Pregnancy Among Women in Florida

PRAMS Question: Thinking back to just before you got pregnant, how did you feel about becoming pregnant? (Unintended pregnancy is defined as either being wanted later, or not being wanted then or at any time in the future.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	41.0	32.9 ~ 49.2	Statewide	46.5	44.8 ~ 48.1

Prevalence (Percent) of Mistimed Pregnancy Among Women in Florida

PRAMS Question: Thinking back to just before you got pregnant, how did you feel about becoming pregnant? (Mistimed pregnancy is defined as being wanted later.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	33.2	25.5 ~ 41.0	Statewide	35.6	34.0 ~ 37.2

Prevalence (Percent) of Unwanted Pregnancy Among Women in Florida

PRAMS Question: Thinking back to just before you got pregnant, how did you feel about becoming pregnant?
(Unwanted pregnancy is defined as not being wanted then or at any time in the future.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	7.8	3.7 ~ 11.9	Statewide	10.9	9.9 ~ 11.8

Prevalence (Percent) of Not Trying to Become Pregnant at Time of Conception Among Women in Florida

PRAMS Question: When you got pregnant with your new baby, were you trying to become pregnant? Answer: No.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	53.5	45.0 ~ 61.9	Statewide	57.3	55.7 ~ 59.0

Prenatal and Postpartum Care

Prevalence (Percent) of Ineffective Method of Birth Control at Time of Conception Among Women in Florida

PRAMS Question: When you became pregnant with your new baby, were you or your husband or partner doing anything to keep from getting pregnant? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	41.1	30.3 ~ 51.9	Statewide	44.8	42.6 ~ 46.9

Prevalence (Percent) of Not Using Birth Control at Time of Conception Among Women in Florida With Unintended Pregnancies

PRAMS Question: When you became pregnant with your new baby, were you or your husband or partner doing anything to keep from getting pregnant? (Among women with unintended pregnancies.) Answer: No.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	48.1	35.3 ~ 60.8	Statewide	48.7	46.2 ~ 51.1

Prevalence (Percent) of Not Using Birth Control at Time of Conception Among Women in Florida Who Were Not Trying to Become Pregnant

PRAMS Question: When you became pregnant with your new baby, were you or your husband doing anything to keep from getting pregnant? (Among women not trying to become pregnant.) Answer: No.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	31.4	23.7 ~ 39.1	Statewide	31.2	29.7 ~ 32.7

Prevalence (Percent) of Reason for Not Using Birth Control at Time of Conception Among Women in Florida: Did Not Mind Becoming Pregnant

PRAMS Question: What were your or your husband's or partner's reasons for not doing anything to keep from getting pregnant? (Among women who, at the time of conception, were neither trying to get pregnant nor using birth control.) Answer: I did not mind if I got pregnant.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	50.9	36.4 ~ 65.5	Statewide	36.8	34.1 ~ 39.6

Prevalence (Percent) of Reason for Not Using Birth Control at Time of Conception Among Women in Florida: Woman Thought She Could Not Become Pregnant at that Time

PRAMS Question: What were your or your husband's or partner's reasons for not doing anything to keep from getting pregnant? (Among women who, at the time of conception, were neither trying to get pregnant nor using birth control.) Answer: I thought I could not get pregnant at that time.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	21.5	9.9 ~ 33.1	Statewide	28.5	26.1 ~ 31.0

Prevalence (Percent) of Reason for Not Using Birth Control at Time of Conception Among Women in Florida: Undesirable Side Effects

PRAMS Question: What were your or your husband's or partner's reasons for not doing anything to keep from getting pregnant? (Among women who, at the time of conception, were neither trying to get pregnant nor using birth control.) Answer: I had side effects from the birth control method I was using.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	13.7	3.9 ~ 23.6	Statewide	12.1	10.3 ~ 13.8

Prevalence (Percent) of Reason for Not Using Birth Control at Time of Conception Among Women in Florida: Problems Acquiring Birth Control

PRAMS Question: What were your or your husband's or partner's reasons for not doing anything to keep from getting pregnant? (Among women who, at the time of conception, were neither trying to get pregnant nor using birth control.)
 Answer: I had problems getting birth control when I needed it.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	5.1	0.0 ~ 10.9	Statewide	7.3	5.9 ~ 8.8

Prevalence (Percent) of Reason for Not Using Birth Control at Time of Conception Among Women in Florida: Woman Thought That Her Husband or Partner or She was Sterile

PRAMS Question: What were your or your husband's or partner's reasons for not doing anything to keep from getting pregnant? (Among women who, at the time of conception, were neither trying to get pregnant nor using birth control.)
 Answer: I thought my husband or partner or I was sterile.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	8.1	0.8 ~ 15.4	Statewide	7.6	6.2 ~ 9.1

Prevalence (Percent) of Reason for Not Using Birth Control at Time of Conception Among Women in Florida: Husband or Partner Did Not Want to Use Birth Control

PRAMS Question: What were your or your husband's or partner's reasons for not doing anything to keep from getting pregnant? (Among women who, at the time of conception, were neither trying to get pregnant nor using birth control.)
 Answer: My husband or partner did not want to use anything.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	25.6	13.0 ~ 38.2	Statewide	15.8	13.9 ~ 17.7

Prevalence (Percent) of Not Using Postpartum Birth Control Among Women in Florida

PRAMS Question: Are you or your husband or partner doing anything now to keep from getting pregnant? Answer: No.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	14.6	8.6 ~ 20.5	Statewide	15.8	14.6 ~ 16.9

Prevalence (Percent) of Reason for Not Using Postpartum Birth Control Among Women in Florida: Not Having Sex

PRAMS Question: What are your or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Answer: I am not having sex.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	34.1	12.9 ~ 55.3	Statewide	32.5	28.9 ~ 36.1

Prevalence (Percent) of Reason for Not Using Postpartum Birth Control Among Women in Florida: Want to Become Pregnant

PRAMS Question: What are your or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Answer: I want to get pregnant

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	26.1	5.6 ~ 46.7	Statewide	14.0	11.1 ~ 16.8

Prevalence (Percent) of Reason for Not Using Postpartum Birth Control Among Women in Florida: Woman Does Not Want to Use Birth Control

PRAMS Question: What are your or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Answer: I do not want to use birth control.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	19.3	1.7 ~ 36.9	Statewide	20.8	17.6 ~ 24.1

Prevalence (Percent) of Reason for Not Using Postpartum Birth Control Among Women in Florida: Husband or Partner Does Not Want to Use Birth Control

PRAMS Question: What are your or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Answer: My husband or partner does not want to use anything.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	19.9	0.0 ~ 40.3	Statewide	10.3	8.0 ~ 12.6

Prevalence (Percent) of Reason for Not Using Postpartum Birth Control Among Women in Florida: Cannot Afford

PRAMS Question: What are your or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Answer: I cannot pay for birth control.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	0.9	0.0 ~ 2.2	Statewide	9.1	6.9 ~ 11.2

Prevalence (Percent) of Reason for Not Using Postpartum Birth Control Among Women in Florida: Believe Sterile

PRAMS Question: What are your or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Answer: I do not think I can get pregnant (sterile).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	9.3	0.0 ~ 25.8	Statewide	3.5	2.2 ~ 4.9

Prevalence (Percent) of Using Postpartum Birth Control Among Women in Florida

PRAMS Question: Are you or your husband or partner doing anything now to keep from getting pregnant? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	85.4	79.5 ~ 91.4	Statewide	84.2	83.1 ~ 85.4

Prevalence (Percent) of Method of Postpartum Birth Control Among Women in Florida: Tubes Tied

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Tubes tied (sterilization).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	12.9	6.6 ~ 19.2	Statewide	14.9	13.5 ~ 16.2

Prevalence (Percent) of Method of Postpartum Birth Control Among New Fathers in Florida: Vasectomy

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Vasectomy (sterilization).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.3	0.0 ~ 6.6	Statewide	3.6	2.9 ~ 4.3

**Prevalence (Percent) of Method of Postpartum Birth Control Among Women in Florida:
Oral Contraceptives**

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Pill (Oral Contraceptive).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	31.5	23.1 ~ 40.0	Statewide	31.1	29.5 ~ 32.8

Prevalence (Percent) of Method of Postpartum Birth Control Among Women in Florida: Condoms

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Condoms.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	40.4	31.4 ~ 49.3	Statewide	33.7	32.0 ~ 35.4

**Prevalence (Percent) of Method of Postpartum Birth Control Among Women in Florida:
Contraceptive Foam**

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Foam, Jelly, Cream.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	2.0	0.1 ~ 3.8	Statewide	2.0	1.5 ~ 2.5

**Prevalence (Percent) of Method of Postpartum Birth Control Among Women in Florida:
Depo-Provera® Injection**

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Depo-Provera® Injection.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	14.9	8.9 ~ 20.9	Statewide	13.3	12.2 ~ 14.4

Prevalence (Percent) of Method of Postpartum Birth Control Among Women in Florida: Withdrawal

PRAMS Question: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? (Among women using birth control.) Answer: Withdrawal.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	14.9	8.4 ~ 21.4	Statewide	11.0	9.8 ~ 12.1

**Prevalence (Percent) of Being Unaware of Pregnancy Until After First Trimester Among Women
in Florida**

PRAMS Question: How many weeks or months pregnant were you when you were sure you were pregnant? Answer: 13 weeks or more.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	12.0	6.4 ~ 17.6	Statewide	10.2	9.2 ~ 11.1

**Prevalence (Percent) of Having No Prenatal Care (PNC) During First Trimester of Pregnancy
Among Women in Florida**

PRAMS Question: How many weeks or months pregnant were you when you had your first visit for prenatal care? (Among those who received any prenatal care.) Answer: 13 weeks or more.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	22.4	15.3 ~ 29.5	Statewide	25.0	23.6 ~ 26.3

Prevalence (Percent) of Having No Prenatal Care (PNC) as Early as Wanted Among Women in Florida

PRAMS Question: Did you get prenatal care as early in your pregnancy as you wanted? Answer: No.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	23.1	16.0 ~ 30.2	Statewide	20.2	18.9 ~ 21.5

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
Could Not Get an Earlier Appointment**

PRAMS Question: Did being unable to get an appointment earlier in your pregnancy keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	29.1	13.3 ~ 45.0	Statewide	27.0	23.8 ~ 30.2

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
Insufficient Money or Insurance**

PRAMS Question: Did having neither enough money nor insurance to pay for your visits keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	41.7	23.2 ~ 60.1	Statewide	33.0	29.6 ~ 36.4

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
Unaware of Pregnancy**

PRAMS Question: Did having no knowledge that you were pregnant keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	33.0	16.2 ~ 49.8	Statewide	32.4	29.2 ~ 35.6

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
No Way to Get to the Clinic or Doctor's Office**

PRAMS Question: Did having no way to get to the clinic or doctor's office keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	10.1	0.0 ~ 21.3	Statewide	8.0	6.1 ~ 9.8

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
Doctor or Health Plan Would Not Start Earlier**

PRAMS Question: Did having neither a doctor nor a health plan that would start care earlier keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	0.6	0.0 ~ 1.2	Statewide	7.7	5.7 ~ 9.6

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
No Medicaid Card**

PRAMS Question: Did having no Medicaid card keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	11.2	0.0 ~ 23.1	Statewide	15.1	12.5 ~ 17.6

**Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida:
No One to Care for Other Children**

PRAMS Question: Did having no one to take care of your other children keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.1	0.0 ~ 6.6	Statewide	3.5	2.3 ~ 4.8

Prevalence (Percent) of Barrier to Early Prenatal Care (EPNC) Among Women in Florida: Too Busy

PRAMS Question: Did having too many other things going on keep you from getting prenatal care as early as you wanted? (Among women not receiving EPNC.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	13.5	0.6 ~ 26.4	Statewide	7.0	5.4 ~ 8.6

Prevalence (Percent) of Source of Prenatal Care Among Women in Florida: Hospital Clinic

PRAMS Question: Where did you go most of the time for your prenatal visits? Answer: Hospital Clinic.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	4.7	1.9 ~ 7.5	Statewide	9.7	8.7 ~ 10.7

Prevalence (Percent) of Source of Prenatal Care Among Women in Florida: Health Department Clinic

PRAMS Question: Where did you go most of the time for your prenatal visits? Answer: Health Department Clinic

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	7.9	3.0 ~ 12.8	Statewide	11.6	10.6 ~ 12.7

Prevalence (Percent) of Source of Prenatal Care Among Women in Florida: Doctor's Office or a Health Maintenance Organization (HMO) Clinic

PRAMS Question: Where did you go most of the time for your prenatal visits? Answer: Private doctor's office or HMO clinic.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	77.8	70.8 ~ 84.8	Statewide	70.6	69.1 ~ 72.1

Prevalence (Percent) of Source of Prenatal Care Among Women in Florida: Birthing Center

PRAMS Question: Where did you go most of the time for your prenatal visits? Answer: Birthing Center.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	4.4	0.4 ~ 8.3	Statewide	1.8	1.3 ~ 2.2

Prevalence (Percent) of Source of Prenatal Care Among Women in Florida: Community Health Center

PRAMS Question: Where did you go most of the time for your prenatal visits? Answer: Community Health Center.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	1.9	0.4 ~ 3.5	Statewide	2.7	2.2 ~ 3.2

Prevalence (Percent) of Prenatal Care Paid by Medicaid Among Women in Florida

PRAMS Question: How was your prenatal care paid for? Answer: Medicaid.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	36.5	28.4 ~ 44.5	Statewide	39.5	37.9 ~ 41.1

Prevalence (Percent) of Prenatal Care Paid by Personal Income Among Women in Florida

PRAMS Question: How was your prenatal care paid for? Answer: Personal Income.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	13.3	7.8 ~ 18.8	Statewide	21.4	20.0 ~ 22.8

Prevalence (Percent) of Prenatal Care Paid by Insurance or Health Maintenance Organization Among Women in Florida

PRAMS Question: How was your prenatal care paid for? Answer: Insurance or Health Maintenance Organization (HMO).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	58.7	50.5 ~ 67.0	Statewide	53.5	51.9 ~ 55.2

Prevalence (Percent) of Prenatal Care Paid by Medipass Among Women in Florida

PRAMS Question: How was your prenatal care paid for? Answer: Medipass.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.4	0.6 ~ 6.1	Statewide	4.5	3.9 ~ 5.2

Prevalence (Percent) of Prenatal Care Discussion About the Effects of Smoking During Pregnancy Among Women in Florida

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about how smoking during pregnancy could affect your baby? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	77.6	70.3 ~ 84.8	Statewide	69.9	68.3 ~ 71.5

Prevalence (Percent) of Prenatal Care Discussion About Breastfeeding Among Women in Florida

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about breastfeeding your baby? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	86.5	80.7 ~ 92.4	Statewide	80.1	78.7 ~ 81.5

Prevalence (Percent) of Prenatal Care Discussion About the Effects of Drinking Alcohol During Pregnancy Among Women in Florida

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about how drinking alcohol during pregnancy could affect your baby? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	77.7	70.4 ~ 84.9	Statewide	71.0	69.5 ~ 72.6

**Prevalence (Percent) of Prenatal Care Discussion About Using Seat Belts During Pregnancy
Among Women in Florida**

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about using a seat belt during your pregnancy? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	48.2	39.8 ~ 56.7	Statewide	47.0	45.4 ~ 48.7

**Prevalence (Percent) of Prenatal Care Discussion About Postpartum Birth Control Among Women
in Florida**

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about birth control methods to use after your pregnancy? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	83.1	76.6 ~ 89.6	Statewide	79.5	78.1 ~ 80.8

**Prevalence (Percent) of Prenatal Care Discussion About Pregnancy-Safe Medicines Among Women
in Florida**

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about medicines that are safe to take during your pregnancy? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	95.2	91.9 ~ 98.4	Statewide	87.6	86.5 ~ 88.7

**Prevalence (Percent) of Prenatal Care Discussion About the Effects of Using Illegal Drugs
During Pregnancy Among Women in Florida**

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about how using illegal drugs could affect your baby? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	70.7	62.7 ~ 78.6	Statewide	63.9	62.3 ~ 65.5

**Prevalence (Percent) of Prenatal Care Discussion About Screening for Birth Defects and Diseases
Among Women in Florida**

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about doing tests to screen for birth defects or diseases that run in your family? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	89.2	83.8 ~ 94.6	Statewide	82.4	81.1 ~ 83.7

**Prevalence (Percent) of Prenatal Care Discussion About How to Respond to Early Labor Among Women
in Florida**

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about what to do if your labor starts early? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	87.8	82.5 ~ 93.0	Statewide	82.9	81.7 ~ 84.2

Prevalence (Percent) of Prenatal Care Discussion About Having a Blood Test for HIV Among Women in Florida

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about getting your blood tested for Human Immunodeficiency Virus (HIV), the virus that causes Acquired Immunodeficiency Syndrome (AIDS)?

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	91.8	87.4 ~ 96.3	Statewide	86.9	85.7 ~ 88.0

Prevalence (Percent) of Prenatal Care Discussion About Domestic Physical Abuse Among Women in Florida

PRAMS Question: During any of your prenatal care visits, did a doctor, nurse, or other healthcare worker talk with you about physical abuse to women by their husbands or partners? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	50.3	41.8 ~ 58.8	Statewide	44.0	42.4 ~ 45.7

Prevalence (Percent) of Labor Pains More Than Three Weeks Before Scheduled Due Date Among Women in Florida

PRAMS Question: During your pregnancy, did you have labor pains more than three weeks before your due date? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	23.9	17.2 ~ 30.6	Statewide	29.1	27.7 ~ 30.6

Prevalence (Percent) of High Blood Pressure or Edema During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did you have high blood pressure including preeclampsia or toxemia or retained water (edema)? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	22.7	15.6 ~ 29.8	Statewide	18.1	16.8 ~ 19.3

Prevalence (Percent) of Vaginal Bleeding During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did you have vaginal bleeding? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	19.4	12.8 ~ 25.9	Statewide	15.6	14.5 ~ 16.8

Prevalence (Percent) of Placental Problems During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did you have problems with the placenta, such as abruptio placenta or placenta previa? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	7.6	3.1 ~ 12.0	Statewide	6.2	5.5 ~ 7.0

Prevalence (Percent) of Severe Nausea, Vomiting, or Dehydration During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did you have severe nausea, vomiting, or dehydration? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	29.0	21.4 ~ 36.5	Statewide	30.1	28.6 ~ 31.6

Prevalence (Percent) of Diabetes During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did you have high blood sugar (diabetes)?

Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	5.0	1.3 ~ 8.6	Statewide	8.1	7.2 ~ 9.0

Prevalence (Percent) of Urinary Tract Infection During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did you have a kidney or bladder (urinary tract) infection?

Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	21.6	14.7 ~ 28.4	Statewide	18.0	16.7 ~ 19.2

Prevalence (Percent) of Premature Rupture of Membranes During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did your water break more than three weeks before your baby was due?

Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	5.7	2.7 ~ 8.6	Statewide	5.6	5.0 ~ 6.2

Prevalence (Percent) of Incompetent Cervix or Cerclage During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, did your cervix need to be sewn shut (incompetent cervix, or cerclage)?

Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	2.7	0.0 ~ 5.5	Statewide	2.7	2.2 ~ 3.2

Prevalence (Percent) of Injury Due to Automobile Accident During Pregnancy Among Women in Florida

PRAMS Question: During your pregnancy, were you hurt in a car accident? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	2.7	0.0 ~ 5.4	Statewide	2.2	1.8 ~ 2.7

Prevalence (Percent) of Being Hospitalized for Maternal Morbidity During Pregnancy Among Women in Florida

PRAMS Question: Because of health problems during pregnancy, did you go to the hospital and stay for at least one day? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	18.2	11.3 ~ 25.0	Statewide	19.8	18.4 ~ 21.3

Prevalence (Percent) of Vaginal Delivery Among Women in Florida

Birth Record Data: Type of Delivery: Vaginal.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	73.8	66.5 ~ 81.2	Statewide	72.0	70.5 ~ 73.5

Prevalence (Percent) of Cesarean Section Delivery Among Women in Florida

Birth Record Data: Type of Delivery: Cesarean Section.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	26.5	19.1 ~ 33.9	Statewide	28.8	27.3 ~ 30.3

Prevalence (Percent) of Delivery Paid for by Medicaid Among Women in Florida

PRAMS Question: How was your delivery paid for? Answer: Medicaid.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	39.0	30.9 ~ 47.1	Statewide	41.8	40.2 ~ 43.5

Prevalence (Percent) of Delivery Paid for by Personal Income Among Women in Florida

PRAMS Question: How was your delivery paid for? Answer: Personal Income.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	16.7	10.2 ~ 23.1	Statewide	17.0	15.7 ~ 18.3

Prevalence (Percent) of Delivery Paid for by Insurance or Health Maintenance Organization Among Women in Florida

PRAMS Question: How was your delivery paid for? Answer: Health Insurance or Health Maintenance Organization (HMO).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	58.3	50.1 ~ 66.6	Statewide	53.2	51.5 ~ 54.8

Prevalence (Percent) of Delivery Paid for by Medipass Among Women in Florida

PRAMS Question: How was your delivery paid for? Answer: Medipass.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.1	0.6 ~ 5.7	Statewide	4.3	3.7 ~ 4.9

Infant Health

Prevalence (Percent) of Low Birth Weight Among Infants in Florida

Birth Record Data: Birth Weight: (Infant born weighing less than or equal to 2,500 grams; five pounds, eight ounces).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	7.7	6.0 ~ 9.4	Statewide	7.5	7.2 ~ 7.8

Prevalence (Percent) of Very Low Birth Weight Among Infants in Florida

Birth Record Data: Birth Weight: (Infant born weighing less than or equal to 1,500 grams; three pounds, five ounces).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	1.2	0.7 ~ 1.7	Statewide	1.4	1.3 ~ 1.6

Prevalence (Percent) of Preterm Births Among Infants in Florida

Birth Record Data: Gestational Age at Birth: (Infant born at less than 37 weeks gestational age).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	10.5	6.7 ~ 14.2	Statewide	9.8	9.0 ~ 10.5

Prevalence (Percent) of Admission into a Neonatal Intensive Care Unit (NICU) Among Infants in Florida

PRAMS Question: After your baby was born, was he or she put in an intensive care unit? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	16.7	11.0 ~ 22.3	Statewide	13.9	12.9 ~ 14.9

Prevalence (Percent) of Postpartum Hospital Stay of More Than Two Nights Among Infants in Florida

PRAMS Question: After your baby was born, how many nights did he or she stay in the hospital? (Among infants born in a hospital.) Answer: Three days or more.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	39.2	31.1 ~ 47.3	Statewide	43.3	41.6 ~ 44.9

Prevalence (Percent) of Information About Breastfeeding Being Given by Hospital Staff During Postpartum Hospital Stay Among New Mothers in Florida

PRAMS Question: During your hospital stay, did the hospital staff give you information about breastfeeding? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	93.8	89.6 ~ 97.9	Statewide	91.4	90.5 ~ 92.4

Prevalence (Percent) of Mothers and Infants Staying in Same Hospital Room During Postpartum Hospital Stay Among Live Births in Florida

PRAMS Question: During your hospital stay, did your new baby stay in the same room with you? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	83.5	78.1 ~ 89.0	Statewide	80.0	78.7 ~ 81.3

Prevalence (Percent) of Breastfeeding Infant During Postpartum Hospital Stay Among Women in Florida

PRAMS Question: During your hospital stay, did you breastfeed your new baby? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	66.2	58.3 ~ 74.2	Statewide	70.4	68.9 ~ 71.9

Prevalence (Percent) of Breastfeeding Within One Hour Postpartum Among Women in Florida

PRAMS Question: During your hospital stay, did you breastfeed your new baby in the first hour after its birth? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	36.9	28.4 ~ 45.4	Statewide	41.1	39.4 ~ 42.8

Prevalence (Percent) of Hospital Staff Helping New Mothers Learn to Breastfeed During Postpartum Hospital Stay Among Women in Florida

PRAMS Question: During your hospital stay, did the hospital staff help you learn how to breastfeed? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	60.2	51.7 ~ 68.6	Statewide	64.4	62.7 ~ 66.0

Prevalence (Percent) of Feeding Infant Only Breast Milk During Postpartum Hospital Stay Among Women in Florida

PRAMS Question: During your hospital stay, did you feed your new baby only breast milk? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	27.2	19.0 ~ 35.3	Statewide	33.8	32.1 ~ 35.4

Prevalence (Percent) of Being Told to Breastfeed on Demand by Hospital Staff During Postpartum Hospital Stay Among Women in Florida

PRAMS Question: During your hospital stay, did the staff tell you to breastfeed your new baby on demand? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	62.0	53.8 ~ 70.2	Statewide	61.5	59.9 ~ 63.2

Prevalence (Percent) of Hospital Staff Giving a Gift Pack Containing Formula to New Mothers During Postpartum Hospital Stay Among Women in Florida

PRAMS Question: During your hospital stay, did the hospital give you a gift pack with formula? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	88.4	82.5 ~ 94.2	Statewide	88.5	87.5 ~ 89.6

Prevalence (Percent) of Hospital Staff Giving a Telephone Number for Help With Breastfeeding to New Mothers During Postpartum Hospital Stay Among Women in Florida

PRAMS Question: During your hospital stay, were you given a telephone number to call for help with breastfeeding? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	75.4	68.0 ~ 82.7	Statewide	73.7	72.2 ~ 75.2

**Prevalence (Percent) of Infant Being Given a Pacifier During Postpartum Hospital Stay
Among Women in Florida**

PRAMS Question: During your hospital stay, did your new baby use a pacifier? (Among women who gave birth in a hospital.) Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	49.1	40.5 ~ 57.8	Statewide	50.4	48.6 ~ 52.1

Prevalence (Percent) of Breastfeeding Among Women in Florida

PRAMS Question: How many weeks did you breast feed or pump milk to feed your new baby? (This chart shows the prevalence of breastfeeding new infant at all.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	71.7	64.2 ~ 79.2	Statewide	75.7	74.3 ~ 77.1

Prevalence (Percent) of Breastfeeding for at Least One Month Among Women in Florida

PRAMS Question: How many weeks did you breast feed or pump milk to feed your new baby? Answer: Four weeks or more.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	55.3	46.7 ~ 63.8	Statewide	61.2	59.6 ~ 62.9

Prevalence (Percent) of Breastfeeding for at Least Three Months Among Women in Florida

PRAMS Question: How many weeks did you breast feed or pump milk to feed your new baby? Answer: 12 weeks or more.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	9.9	4.0 ~ 15.9	Statewide	12.6	11.2 ~ 14.0

Prevalence (Percent) of Exposure to Second Hand Smoke Among Infants in Florida

PRAMS Question: About how many hours a day, on average, is your new baby in the same room with someone who is smoking? (This chart shows the prevalence of infant exposure to second hand smoke for at least one hour per day.)

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	7.0	2.9 ~ 11.2	Statewide	7.6	6.7 ~ 8.4

Prevalence (Percent) of Back Sleep Position Among Infants in Florida

PRAMS Question: How do you most often lay your baby down to sleep now? Answer: Back.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	63.7	55.9 ~ 71.6	Statewide	51.5	49.8 ~ 53.2

Prevalence (Percent) of Side Sleep Position Among Infants in Florida

PRAMS Question: How do you most often lay your baby down to sleep now? Answer: Side.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	19.1	13.0 ~ 25.3	Statewide	21.7	20.3 ~ 23.0

Prevalence (Percent) of Stomach Sleep Position Among Infants in Florida

PRAMS Question: How do you most often lay your baby down to sleep now? Answer: Stomach.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	11.1	6.2 ~ 15.9	Statewide	19.7	18.4 ~ 21.0

Prevalence (Percent) of Being Seen by Healthcare Provider Within One Week After Leaving Hospital Among Infants in Florida

PRAMS Question: Was your baby seen by a doctor, nurse, or other healthcare provider in the first week after he or she left the hospital? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	94.5	91.0 ~ 97.9	Statewide	80.4	79.0 ~ 81.7

Prevalence (Percent) of Having at Least One Well-Baby Checkup Among Infants in Florida

PRAMS Question: Has your baby had a well-baby checkup? Answer: Yes.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	99.1	97.3 ~ 100.0	Statewide	98.0	97.5 ~ 98.5

Prevalence (Percent) of Source of Well-Baby Checkups Among Infants in Florida: Hospital Clinic

PRAMS Question: Where do you usually take your baby for well-baby checkups? Answer: Hospital Clinic.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.1	0.6 ~ 5.6	Statewide	6.8	6.0 ~ 7.6

Prevalence (Percent) of Source of Well-Baby Checkups Among Infants in Florida: Health Department Clinic

PRAMS Question: Where do you usually take your baby for well-baby checkups? Answer: Health Department Clinic.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	3.2	0.0 ~ 6.4	Statewide	8.3	7.4 ~ 9.2

Prevalence (Percent) of Source of Well-Baby Checkups Among Infants in Florida: Doctor's Office or Health Maintenance Organization

PRAMS Question: Where do you usually take your baby for well-baby checkups? Answer: Doctor's Office or Health Maintenance Organization (HMO).

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	88.0	82.4 ~ 93.6	Statewide	79.8	78.5 ~ 81.2

Prevalence (Percent) of Source of Well-Baby Checkups Among Infants in Florida: Birthing Center

PRAMS Question: Where do you usually take your baby for well-baby checkups? Answer: Birthing Center.

County	Percent	95% CI	Statewide	Percent	95% CI
Pinellas	1.9	0.3 ~ 3.6	Statewide	2.2	1.7 ~ 2.6

Appendix - A

Florida PRAMS Overview and Methods

The Pregnancy Risk Assessment Monitoring System (PRAMS) is a population-based surveillance system of maternal behaviors and experiences before and during a woman's pregnancy and during the early infancy of her baby. In 1987, the U.S. Centers for Disease Control and Prevention (CDC) developed the PRAMS project initially with five states. The decision to develop the PRAMS surveillance system was based on research that showed the United States infant mortality rate was no longer declining as rapidly as it had in past years, the prevalence of low birthweight was showing little change, and maternal behaviors such as smoking, drug and alcohol use, and limited use of prenatal and pediatric care were contributing to the slow rate of decline. The Florida PRAMS surveillance project was initiated in June 1993.

Purpose of PRAMS

The overall goal of PRAMS is to reduce infant morbidity and mortality by changing maternal behaviors both before and during pregnancy and during early infancy. PRAMS is designed to establish and maintain state-specific, population-based surveillance of selected maternal behaviors that occur before and during pregnancy and during early infancy and to generate state-specific data for planning and evaluating maternal and child health programs. PRAMS was designed to supplement data from vital records and to generate data for planning and assessing perinatal health programs in each participating state, as well as to allow comparisons among states.

Survey Protocol

The PRAMS is a random selection of Florida residents who gave birth to live-born infants. Florida's PRAMS sampling strategy includes six strata: 1) low birth weight among Whites, 2) low birth weight among Blacks, 3) low birth weight among minors, 4) normal birth weight among Whites, 5) normal birth weight among Blacks, and 6) normal birth weight among minors.

Methods

Data collection for Florida PRAMS is the result of joint efforts between the CDC, and the Florida Department of Health. PRAMS is a mail/telephone surveillance system that includes mailing surveys to selected respondents two to five months after giving birth. If after one month there is no response, a phone number is found and the woman is interviewed via telephone. On average, Florida PRAMS produces a response rate of 75 percent.

Findings from PRAMS are intended to be used to enhance our understanding of maternal behaviors and their relationship with adverse pregnancy outcomes. PRAMS data can also be used to aid in the development and assessment of programs designed to identify high-risk pregnancies, reduce adverse pregnancy outcomes, and inform policy in Florida.

Survey Estimates

PRAMS survey data are adjusted, or "weighted," so that the resulting estimates can be generalized to the entire state population of live births during the year, not just to those who responded to the survey. For PRAMS, we want to be able to infer behaviors among the entire group of women who delivered a live born baby within a specified period of calendar time in Florida and who were residents of Florida. This group of women forms the *population* of interest; the individual women whom we have selected to contact are a *sample* from this population.

With regard to the county-level PRAMS project, PRAMS survey data were adjusted, or "weighted," so that the resulting estimates can be generalized to the each of Florida's 67 county populations of live births during the period from 2000 through 2003.

Strengths and Limitations of the PRAMS

To use the PRAMS correctly, users should be aware of the strengths and limitations of the data. The major strengths of the PRAMS include:

1. It is flexible and relatively inexpensive for collecting public health data.
2. It is a population-based survey, allowing the data to be generalized to overall state-level populations.
3. The PRAMS survey has been conducted in 32 states for many years. Thus, states can compare their data with each other, as well as analyze the data for trends over time.

However, the PRAMS has limitations, including:

1. The data collected consist of self-reported information that has not been verified.
2. The survey has a limited number of completed interviews, and the sample size may be too small for analysis on some sub-populations.
3. The PRAMS survey uses complex sampling methods, and the data from the survey are subject to sampling errors.

Appendix - B

Survey Definitions and Methods

Medicaid Recipient - A woman was defined as a Medicaid recipient if she received Medicaid just before pregnancy, if her prenatal care was paid by Medicaid, or if delivery was paid by Medicaid.

Some Florida PRAMS Phase Four survey questions allow the respondent to choose multiple answers. In these cases, all response options were analyzed for this report. The following Florida PRAMS survey questions fall under this category.

What were you or your husband's or partner's reasons for not doing anything to keep from getting pregnant? Check all that apply.

Did any of these things keep you from getting prenatal care as early as you wanted? Check all that apply.

How was your prenatal care paid for? Check all that apply.

Have you ever heard about folic acid from any of the following? Check all that apply.

Did you do any of the following things because of these problem(s)? Check all that apply. (This question is a follow-up to the question about maternal morbidity during pregnancy.)

How was your delivery paid for? Check all that apply.

Did any of these things keep your baby from having a well-baby check up? Check all that apply.

What are you or your husband's or partner's reasons for not doing anything to keep from getting pregnant *now*? Check all that apply.

What kind of birth control are you or your husband or partner using *now* to keep from getting pregnant? Check all that apply.

Appendix - C

Birth Certificate Variables and Definitions

While the majority of the information in this report is based on direct responses to the Florida PRAMS survey questionnaire, other variables, such as the maternal demographics, were acquired from the Florida Certificate of Live Birth Records portion of the PRAMS dataset, which reflects the following birth certificate text fields:

Race – American Indian, Black, White, Chinese, Japanese, Filipino, Hawaiian, Other Asian, Other non-White, Alaska Native

Hispanic Ethnicity – Of Hispanic or Haitian origin? (Specify No or Yes. If Yes, specify Mexican, Puerto Rican, Cuban, Central/South American, Other Unknown Hispanic, Not Hispanic, Haitian)

Age – date of birth.

Education – (Specify only highest grade completed)

Marital status – Is mother married?

Preterm births/gestational age – Clinical estimate of gestation (Weeks)

Birth weight – (Specify in grams only)

Prenatal care – Month of pregnancy prenatal care began – First, second, third, etc. (Specify); (If none, so state)

Method of delivery (Check all that apply with an (X)): Vaginal, vaginal birth after previous c-section, primary c-section, repeat c-section, forceps, vacuum.

Vaginal Delivery - The analysis of vaginal delivery among women in Florida includes all vaginal deliveries: unassisted, assisted, and after a previous C-Section.

Delivery by c-section - The analysis of c-section delivery among women in Florida includes all c-sections: primary or repeat.

The weighted Florida PRAMS datasets were analyzed using SAS Version 9.1. The point estimates and 95 percent confidence intervals (95% CI) were calculated using the SAS procedure, "PROC SURVEY MEANS". All missing and unknown response values were excluded from individual calculations where applicable. Where the unweighted sample size of the total number of respondents within a demographic level of response was less than 30, the pertinent statistics were excluded, and the cell was left blank. For example, consider the table on the next page showing the prevalence of low birth among new mothers in Broward County, Florida. There are two possible legitimate responses, either the infant was born low birth weight, or it was not. If the number of county-level survey respondents whose infants were born low birth weight plus those whose infants were not born low birth weight totaled less than 30 respondents, then the prevalence rate would have been blank rather than 8.0 percent.

Further, where the overall size of survey respondents for any county was less than 318, we refrained from publishing such statistics at the county level. Counties whose overall size of respondents was less than 318 were combined into regions. This method enabled us to produce regional sample sizes sufficiently large enough to produce reliable estimates. In such analyses, the original eight counties' data were omitted in order to eliminate any bias that including the "large" counties' data would present. These data were also combined into several of Florida's Healthy Start Coalitions.

Appendix - D

Interpreting the Data from the Florida PRAMS Survey

As noted in Appendix A, a prevalence from the PRAMS survey is an estimate of the real population prevalence. When a prevalence is derived from a sample rather than a census of a population, sampling errors occur. Because sampling errors are inherent in these types of surveys, we calculate 95 percent confidence intervals (95% CI) for each prevalence estimate to determine the accuracy of that estimate. Simply, a 95 percent confidence interval is the range in which the real population prevalence is likely to be found 95 percent of the time. Further, the smaller the confidence interval, the more accurate the estimated prevalence. For example, the table below shows that during the four-year period from 2000 through 2003, 8.0 percent of live births in Broward County were low birth weight. The confidence interval is 7.0 percent to 9.1 percent (7.0 – 9.1), suggesting that the real population prevalence is very likely to be within the narrow range and close to the estimate of 8.0 percent.

County	Percent	95% CI	Statewide	Percent	95% CI
Broward	8.0	7.0 ~ 9.1	Statewide	7.5	7.2 ~ 7.8

The confidence intervals are determined by many factors, in particular the sample size. Compare the confidence intervals for Broward County and the overall state of Florida (Statewide) in the table above. As we divide the data for analysis by county, the sample size for each group becomes smaller, the confidence intervals become larger, and the estimates become less reliable.

In addition to estimating the accuracy of the prevalence estimates, the confidence intervals are used to compare populations. As a rule, the difference in a prevalence between two populations is statistically significant if the confidence intervals of the two population estimates do not overlap. From the above example, we can see that the confidence interval for Broward County (7.0 – 9.1) and the confidence interval for the state of Florida (Statewide) (7.2 – 7.8) overlap. Thus we can conclude that, according to our data, there is no evidence of a significant difference in the prevalence of low birth weight outcomes between residents of Broward County and residents of all Florida counties combined.

When making comparisons among groups, always compare the 95 percent confidence intervals (95% CI), not just the estimates. This way you can accurately use and interpret the data.