

2007 Surveillance Report

Louisiana Department of Health and Hospitals • Office of Public Health

Maternal and Child Health Program

Preface

Since 1997, the Louisiana Pregnancy Risk Assessment Monitoring System (LaPRAMS) has served as a source of vital information needed to improve the health status of mothers and infants in Louisiana. We are pleased to present the 2007 LaPRAMS Surveillance Report, which is a compilation of LaPRAMS results for selected indicators.

LaPRAMS is a population-based survey of women delivering a live-born infant within a given calendar year. LaPRAMS data can be used by program planners, healthcare providers and public health leaders to design, implement and evaluate programs and services relevant to women and infants in Louisiana.

The current report highlights data for births occurring in 2007. In 2007, there were 64,139 live births satisfying the LaPRAMS inclusion criteria, of which 2,422 were sampled. Of this sample, there were 1,336 respondents, resulting in a 55.2% overall response rate (unweighted). More information on sampling design and response rates can be found on page 42. Subgroup analyses are presented by age, race, maternal education, marital status, infant birth weight and Medicaid participation.

More information about PRAMS can be found at www.cdc.gov/prams or under "Maternal and Child Health" at www.Louisiana.gov.

Lillian Funke
Louisiana PRAMS Project Coordinator
Maternal and Child Health Program
Louisiana Department of Health and Hospitals, Office of Public Health

Acknowledgements

Special thanks to the following for their collaborative effort on this report:

Project Staff

Lyn Kieltyka, PhD, MPH: CDC Assignee Lillian Funke, MPH: Project Coordinator

Ursula Vance: Data Manager

Fran Mather, PhD: Statistical Consultant

Joan Wightkin, DrPH: Title V Director, Primary Investigator

Tri Tran, MD, MPH: Senior Epidemiologist

Gaia Abell, MPH, CSTE Fellow

Dionka C. Pierce, MPH: Former Project Coordinator

Kawyn Bazil, BS: Former Data Manager

Technical Support

PRAMS Team at Centers for Disease Control and Prevention (CDC)
Louisiana Department of Health and Hospitals, Office of Public Health,
Maternal and Child Health Epidemiology and Evaluation Unit
Louisiana Vital Records Registry
Louisiana State Center for Health Statistics
Tulane University School of Public Health and Tropical Medicine

Contents

$\overline{}$	1	r -	
\mathbf{v}	ref	ГЭ	റമ

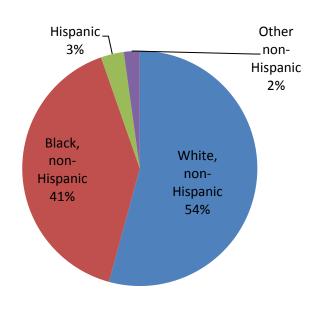
Acknow	امط	laam	onto
ACKHOW	leu	BGIII	ients

Der	mographics	5
Key	y Terms	6
Pre	econception Health	
	Pregnancy Intention	7
	Contraceptive Use	
	Reasons for no Contraceptive Use	S
	Multivitamin Use	10
	Diabetes	11
	Maternal Body Mass Index (BMI)	12
	Tobacco and Alcohol Use	13
	Maternal Stress	14
	Insurance Coverage	15
	Prior Low Birth Weight (LBW)	1
	Prior pre-term birth (PTB)	16
Pre	enatal Care	
	Source of Prenatal Care	17
	Entry	18
	Payment Source	19
	Content	20
	HIV Test	21
	Oral Health	22
Bre	eastfeeding	
	Hospital Practices	23
	Initiation	24
Inte	er-conception/Post-partum	
	Post-partum contraceptive use	25
	Smoking	26
Infa	ant Health & Safety	
	Sleep	27
	Smoke Exposure	27
	Checkup	28
	Car Seat Usage	28
Que	estionnaire	29
Res	sponse Rates	44

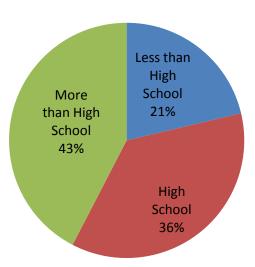
Demographics

Maternal demographic characteristics, including maternal age, race, ethnicity, education, and marital status were obtained from the birth certificate. All other information, including household income and insurance status, came from maternal self-report on the PRAMS questionnaire.

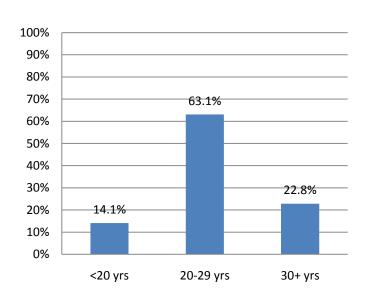
Maternal Race



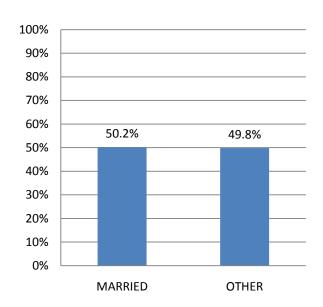
Maternal Education



Maternal Age



Marital Status



Demographics

PRAMS asked: During the 12 months before your new baby was born, what was your total household income before taxes? Q 71

Household Income



Key Terms

Race

White Black

Age

Less than 20 20-29 30+

Education

Less than High School (Less than HS) High School Graduate (HS) More than High School (More than HS) **Marital Status**

Married Other

Medicaid

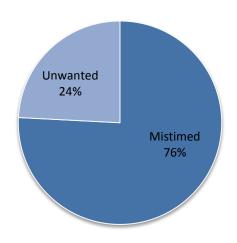
Ever Medicaid (Preconception, Prenatal Care, Delivery) No Medicaid

PRAMS asked: Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant? Q 12 PRAMS asked: When you got pregnant with your new baby, were you trying to get pregnant? Q 13

Pregnancy Intention

	% Unintended	95% CI	% Trying	95% CI
Total	54.8	51.6, 57.9	35.9	32.9, 38.9
Black	69.1	63.8, 74.0	21.3	17.2, 26.2
White	44.4	40.6, 48.2	46.0	42.2, 49.8
Other	40.5	21.4, 63.0	63.8	40.9, 81.8
<20	77.7	68.9, 84.5	16.6	10.8, 24.8
20-29	54.9	50.8, 58.9	35.7	32.0, 39.6
30+	40.2	34.3, 36.4	48.1	42.0, 54.1
Less than HS	63.7	56.3, 70.5	28.1	22.0, 35.1
HS	62.1	53.8, 67.2	26.0	21.6, 30.9
More than HS	43.8	39.2, 38.5	48.4	43.9, 53.0
Married	35.5	31.5, 39.6	53.1	49.0, 57.3
Other	73.9	69.4, 78.0	18.6	15.2, 22.6
LBW	46.9	37.1, 56.8	45.7	36.1, 55.7
NBW	55.5	52.2, 58.8	34.9	31.9, 38.1
Medicaid	65.2	61.3, 69.0	25.3	21.9, 28.9
Other	32.9	28.3, 37.9	58.0	52.9, 63.0

Among Unintended Pregnancy



PRAMS asked: Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant?
Q12

- I wanted to be pregnant sooner
- I wanted to be pregnant later (Mistimed)
- I wanted to be pregnant then
- I didn't want to be pregnant then or at any time in the future (*Unwanted*)

Contraceptive use at time of conception, among women not trying to conceive

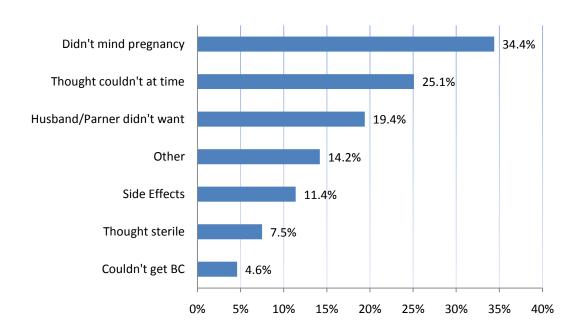
	% using contraceptives	
	at time of conception ¹	95% CI
Total	41.2	37.1, 45.4
Black	39.1	32.9, 45.7
White	44.2	38.8, 49.7
		l l
<20	44.9	34.9, 55.3
20-29	39.9	34.8, 45.2
30+	41.8	33.3, 50.8
Less than HS	38.7	30.4, 47.7
HS	34.9	29.0, 41.3
More than HS	50.8	43.9, 57.7
Married	42.4	36.3, 48.7
Other	40.5	35.2, 46.0
LBW	33.3	21.8, 47.3
NBW	41.9	37.6, 46.3
Medicaid	39.0	34.4, 43.7
Other	51.1	42.4, 59.7
1	Among women not trying to	hecome pregna

¹Among women not trying to become pregnant

PRAMS asked: When you got pregnant with your new baby, were you or your husband or partner doing anything to keep from getting pregnant? Q 14

PRAMS asked: What were you or your husband's or partner's reasons for not doing anything to keep from getting pregnant? Q 15

Reasons for not using contraception prior to pregnancy among women not trying to keep from getting pregnant



PRAMS asked: During the month before you got pregnant with your new baby, how many times a week did you take a multivitamin or a prenatal vitamin? Q 3

Multivitamin Use at least 4 times a week in the month before pregnancy

	% Multivitamin	95% CI
Total	27.8	25.1, 30.7
Black	25.3	26.1, 32.9
White	29.4	20.7, 30.4
<20	23.1	16.2, 31.9
20-29	25.8	22.4, 29.4
30+	36.5	31.0, 42.3
Less than HS	22.9	17.2, 29.7
HS	21.0	16.9, 25.8
More than HS	36.2	32.0, 40.6
Married	34.9	31.1, 38.8
Other	20.8	17.1, 25.0
LBW	41.1	31.7, 51.2
Normal	26.6	23.8, 29.6
Medicaid	40.8	36.0, 45.8
Other	22.1	18.9, 25.6

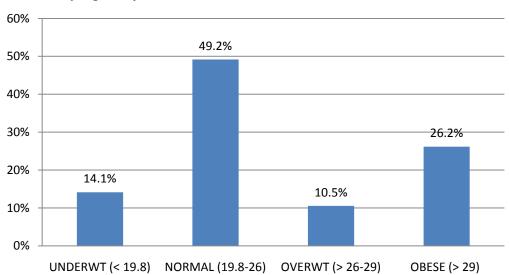
PRAMS asked: Did you have any of these problems during your most recent pregnancy? Q 29

High blood sugar (diabetes) that started before this pregnancy

Diabetes prior to this pregnancy

_	% Diabetes	95% CI
Total	1.5	0.9, 2.4
Black	2.2	1.1, 4.2
White	1.0	0.5, 2.0
<20	2.7	0.9, 7.9
20-29	1.1	0.6, 2.2
30+	1.7	0.7, 4.0
Less than HS	2.4	0.9, 6.1
HS	1.4	0.6, 3.2
More than HS	1.1	0.5, 2.3
Married	1.1	0.6, 2.3
Other	1.8	0.9, 3.6
LBW	4.9	2.2, 10.6
Normal	1.1	0.6, 2.1
Medicaid	1.7	0.9, 3.0
Other	1.1	0.5, 2.7

Pre-pregnancy BMI



PRAMS asked: In the 3 months before you got pregnant, how many cigarettes did you smoke on an average day?

Q 32 (Recoded to Any/None)

PRAMS asked: During the 3 months before you got pregnant, how many alcoholic drinks did you have in an average week?

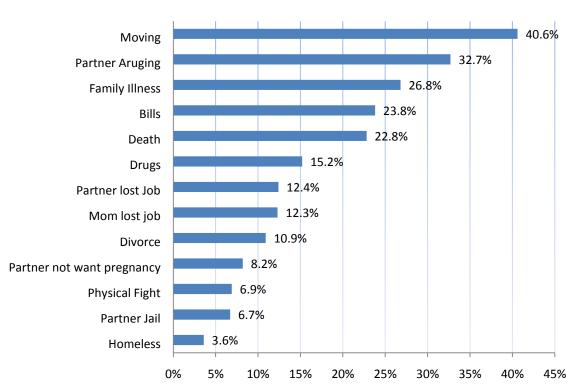
Q 36 a (Recoded to Any/None)

Tobacco and Alcohol Use

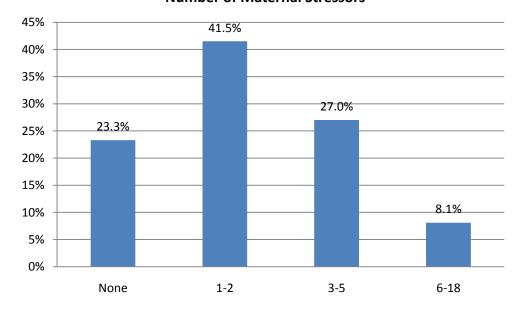
	% Smoking	95% CI	% Alcohol	95% CI
Total	23.7	21.1, 26.4	46.2	43.0, 49.4
Black	13	9.6, 17.3	31.9	27.0, 37.3
White	32	28.5, 35.7	57.3	53.5, 61.1
<20	17.6	11.9, 25.2	24.3	17.5, 32.8
20-29	26.5	23.2, 30.2	48.5	44.4, 52.5
30+	19.6	15.1, 25.0	53.3	47.1, 59.3
Less than HS	27.5	21.5, 34.4	23.5	17.9, 30.3
HS	30	25.4, 35.1	44.2	38.9, 49.7
More than HS	16.4	13.3, 20.0	58.9	54.3, 63.3
Married	19.3	16.4, 22.7	52.8	48.7, 56.9
Other	28.2	24.1, 32.7	39.2	34.5, 44.1
LBW	32.8	24.1, 42.7	43.3	33.8, 53.3
NBW	22.8	20.1, 25.7	46.4	43.1, 49.8
Medicaid	25.9	22.5, 29.5	37.9	34.1, 42.0
Other	19.2	15.6, 29.5	62.8	57.8, 67.6

PRAMS asked: This question is about things that may have happened during the 12 months before your new baby was born. Q 38

Common Maternal Stressors



Number of Maternal Stressors



PRAMS asked: Just before you got pregnant, did you have health insurance? Do not count Medicaid. Q 1

Just before you got pregnant, were you on Medicaid? Q 2

Insurance Coverage

	% No Insurance	95% CI	% Medicaid	95% CI
Total	56.1	36.3, 42.6	20.5	17.9, 23.3
Black	74.2	69.1, 78.8	34.6	29.4, 40.1
White	42.7	39.0, 46.6	11.2	8.9, 13.9
<20	73.9	65.2, 81.1	59.0	49.8, 67.6
20-29	60.3	56.4, 64.1	16.3	13.4, 19.7
30+	33.4	27.7, 39.6	8.4	5.6, 12.4
Less than HS	84.4	78.3, 89.1	49.6	42.2, 57.1
HS	64.7	59.5, 69.6	39.1	32.0, 46.6
More than HS	34.4	30.0, 39.0	11.3	7.5, 16.7
Married	35.2	31.3, 39.3	22.1	16.8, 28.5
Other	77.1	72.9, 80.8	77.9	71.5, 83.2
LBW	57.1	47.4, 66.4	28.4	20.1, 38.4
NBW	56.0	52.7, 59.2	19.7	17.1, 22.7

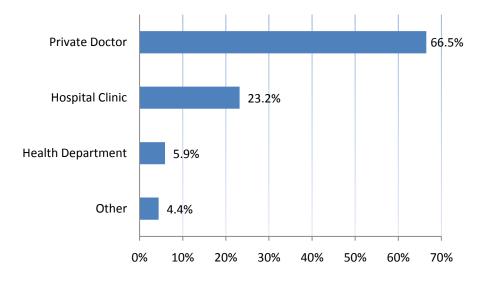
PRAMS asked: Did the baby born just before your new one weigh 5 pounds, 8 ounces or less at birth? Q 9

PRAMS asked: Was the baby just before your new one born more than 3 weeks before its due date? Q 10

Prior Birth Outcomes among women having a previous live birth

	% Prior LBW	95% CI	% Prior PTB	95% CI
Total	3.7	2.6, 5.2	4.8	3.6, 6.4
Black	6.6	4.3, 10.0	4.9	2.9, 7.9
White	1.7	0.9, 3.1	4.6	3.3, 6.5
<20	1.8	0.4, 7.1	1.7	0.5, 5.9
20-29	3.5	2.2, 5.5	5.1	3.6, 7.3
30+	5.5	3.2, 9.3	5.9	3.6, 9.6
Less than HS	6.2	3.4, 10.8	5.7	3.1, 10.0
HS	4.9	2.9, 8.1	3.1	1.7, 5.7
More than HS	1.3	0.6, 2.9	5.8	4.0, 8.5
Married	2.2	1.2, 3.9	6.1	4.4, 8.4
Other	5.1	3.3, 7.8	3.5	2.1, 5.9
LBW	7.8	3.7, 15.8	4.8	1.9, 11.6
NBW	3.3	2.2, 4.9	4.8	3.6, 6.4
Medicaid	4.8	3.3, 7.0	4.6	3.2, 6.5
Other	1.1	0.5, 2.6	5.3	3.4, 8.2

PRAMS asked: Where did you go most of the time for your prenatal visits? Do not include visits for WIC. Q 20



Source of Prenatal Care

	% Hospital		% Health		% Private			
	Clinic	95% CI	Department	95% CI	Doctor	95% CI	% Other	95% CI
Total	23.2	20.5, 26.3	5.9	4.4, 7.7	66.5	63.2, 69.6	4.4	3.2, 6.0
Black	36.7	31.3, 42.4	8.9	5.9, 12.4	49.7	44.0, 55.5	5.1	3.1, 8.3
White	12.9	10.5, 15.9	4.1	2.7, 6.1	79.1	75.7, 82.2	3.9	2.6, 5.7
								3.7,
<20	30.2	22.1, 39.8	12.7	7.5, 20.6	49.6	40.1, 59.1	7.5	14.6
20-29	24.0	20.5, 28.0	5.2	3.4, 7.6	66.1	61.9, 70.0	4.7	3.2, 6.8
30+	17.0	12.5, 22.8	3.6	1.9, 7.0	77.8	71.7, 82.8	1.6	6.8, 4.1
Less than								5.3,
HS	36.7	29.5, 44.7	13.7	9.2, 19.9	40.8	33.5, 48.6	8.8	14.2
HS	24.3	19.6, 29.6	4.5	2.7, 7.4	66.9	66.9, 78.4	4.4	2.6, 7.4
More than	100	12.7.20.0	2.4	10.64	70.4	744020		10.40
HS	16.0	12.7, 20.0	3.4	1.9, 6.1	78.4	74.4, 82.2	2.3	1.2, 4.2
Married	15.9	12.9, 19.5	3.7	2.3, 5.9	77.5	73.6, 81.0	2.9	1.8, 4.7
Other	30.9	26.3, 35.9	8.9	5.8, 11.4	55.0	49.9, 60.0	5.9	4.0, 8.8
LBW								
NBW	23.8	20.8, 27.0	6.1	4.6, 8.2	66.0	62.5, 69.3	4.1	2.9, 5.8
Medicaid	28.1	24.4, 32.2	8.2	6.2, 10.9	58.0	53.7, 62.1	5.7	4.1, 8.0
Other	13.3	10.0, 17.5	1.1	0.4, 3.4	84.0	79.5, 87.7	1.6	0.7, 3.9

PRAMS asked: How many weeks or months pregnant were you when you had your first visit for prenatal care? Q 17 PRAMS asked: Did you get prenatal care as early in your pregnancy as you wanted? Q 17

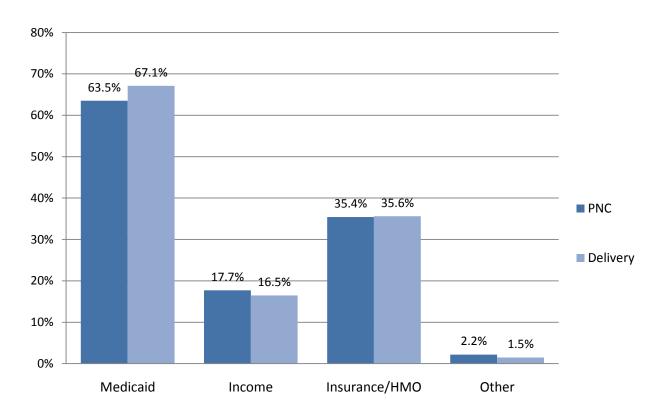
Timing of Prenatal Care Among Women Who Received Prenatal Care

	% 1st Trimester Entry	95% CI	% PNC Early as Wanted	95% CI
Total	73.6	70.5, 76.5	78.8	76.0, 81.4
Black	64.0	60.5, 73.4	74.6	68.2, 80.0
White	81.4	82.0, 88.3	85.4	82.1, 88.2
<20	54.3	45.0, 63.4	64.4	53.0, 74.4
20-29	76.1	72.2, 79.6	82.4	78.4, 85.9
30+	78.7	72.9, 83.6	85.8	80.3, 89.9
Less than HS	56.0	48.4, 63.3	76.1	66.7, 83.5
HS	68.1	62.6, 73.1	79.5	73.4, 84.5
More than				
HS	87.2	83.5, 90.1	83.8	79.8, 87.1
Married	83.9	80.5, 86.9	85.6	82.0, 88.6
Other	63.1	58.2, 67.8	75.8	70.4, 80.5
LBW	76.1	66.7, 83.4		
NBW	73.4	70.1, 76.4	80.4	76.9, 83.5
Medicaid	66.3	62.3, 70.2	88.2	83.7, 91.6
Other	88.8	84.7, 91.9	77.2	72.9, 81.0

PRAMS asked: How was your prenatal care paid for? Q 21

PRAMS asked: How was your delivery paid for? Q 45

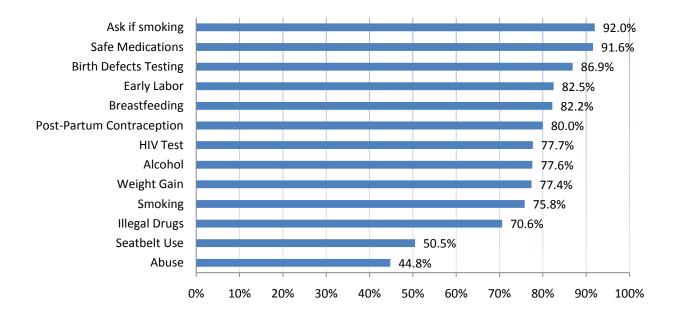
Payment Sources for Prenatal Care and Delivery



PRAMS asked: During any of your prenatal care visits, did a doctor, nurse, or other health care worker talk with you about any of the things listed below?

- a. How smoking during pregnancy could affect my baby
- b. Breastfeeding my baby
- c. How drinking alcohol during pregnancy could affect my baby
- d. Using a seat belt during my pregnancy
- e. Birth control methods to use after my pregnancy
- f. Medicines that are safe to take during my pregnancy
- g. How using illegal drugs could affect my baby
- h. Doing tests to screen for birth defects or diseases that run in my family
- i. What to do if my labor starts early
- j. Getting tested for HIV
- k. Physical abuse to women by their husbands or partners

Content of Prenatal Care



PRAMS asked: At any time during your most recent pregnancy or delivery, did you have a test for HIV (the virus that causes AIDS?) Q 25

% HIV Test	95% CI
74.5	71.7, 77.1
85.5	81.1, 89.0
68.2	64.5, 71.6
79.9	71.7, 86.1
75.8	72.3, 78.9
67.6	61.6, 73.1
73.4	66.3, 79.4
77.3	72.6, 81.4
72.6	68.5, 76.3
69.1	65.2, 72.7
80.0	75.9, 83.6
79.8	70.9, 86.6
74.0	71.0, 76.7
79.8	70.9, 86.6
74.0	71.0, 76.7

This question is about the care of your teeth during your most recent pregnancy. Respondents were asked to indicate yes if the statement was true or no if it was not true.

PRAMS asked: I needed to see a dentist for a problem. Q 70a

PRAMS asked: I went to a dentist or a dental clinic. Q 70b

PRAMS asked: A dental or other healthcare worker talked with me about how to care for my teeth and gums. Q 70c

Oral Health

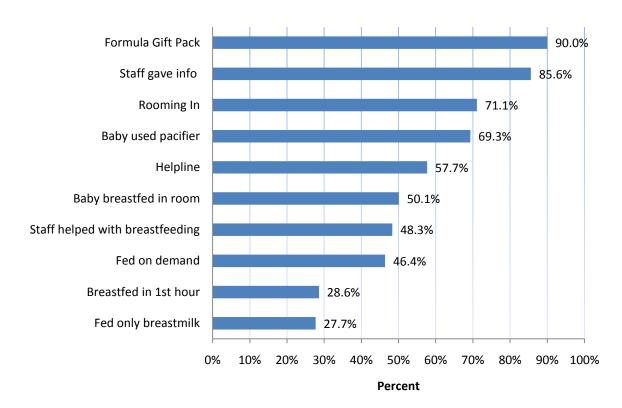
	% with	95% CI	% with	95% CI	% Talked with	95% CI
	Dental		Dental		provider about	
	Problem		Visit		Oral Health Care	
Total	33.6	30.6, 36.8	36.7	33.7, 39.9	37.7	34.6, 40.9
Black	39.3	33.8, 45.0	32.4	27.3, 38.0	40.0	34.5, 45.8
White	30.0	26.5, 33.7	39.8	36.1, 43.6	36.1	32.5, 39.8
<20	32.3	24.2, 41.7	31.3	23.4, 40.6	40.0	31.1, 49.6
20-29	35.4	31.5, 39.6	36.1	32.3, 40.2	37.4	33.4, 41.5
30+	29.7	24.3, 35.7	41.2	35.4, 37.3	37.4	31.8, 43.4
Less than HS	41.2	33.8, 49.1	33.2	26.4, 40.8	41.4	33.9, 49.4
HS	37.9	32.6, 43.4	28.5	23.8, 33.9	30.3	25.4, 35.6
More than HS	26.8	22.8, 31.3	44.8	40.3, 49.4	42.1	37.7, 46.7
Married	28.6	24.9, 32.6	41.9	37.9, 36.0	40.0	36.0, 44.1
Other	39.1	32.3, 44.1	31.0	26.6, 35.9	35.2	30.6, 40.2
LBW						
NBW	33.8	30.6, 37.1	37.5	34.3, 40.9	38.0	34.7, 41.4
Medicaid	41.8	37.7, 46.0	32.1	28.4, 36.2	36.1	32.1, 40.2
Other	17.6	14.1, 21.8	45.6	40.7, 50.6	40.9	36.1, 45.9

Breastfeeding

PRAMS asked: This question asks about things that may have happened at the hospital where your new baby was born. Q 55

- a. Hospital staff gave me information about breastfeeding
- b. My baby stayed in the same room with me at the hospital
- c. I breastfed my baby in the hospital
- d. I breastfed my baby in the first hour after my baby was born
- e. Hospital staff helped me learn how to breastfeed
- f. My baby was fed only breast milk at the hospital
- g. Hospital staff told me to breastfeed whenever my baby wanted
- h. The hospital gave me a gift pack with formula
- i. The hospital gave me a telephone number to call for help with breastfeeding
- j. My baby used a pacifier in the hospital

Hospital Breastfeeding Practices

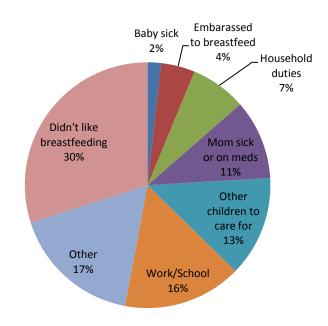


Breastfeeding

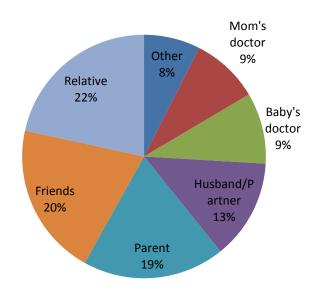
PRAMS asked: Did you ever breastfeed or pump breast milk to feed your new baby after delivery? Q 50

	% Ever	
	Breastfed	95% CI
Total	53.3	50.1, 56.6
Black	38.1	32.7, 43.8
White	63.7	59.9, 67.3
<20	38.4	29.9, 47.7
20-29	52.6	48.4, 56.7
30+	64.4	58.6, 70.1
Less than HS	32.6	25.9, 40.1
HS	45.1	39.7, 50.7
More than HS	69.6	65.1, 73.8
Married	67	62.9, 70.8
Other	38.6	33.9, 43.6
LBW	47.8	37.7, 58.2
NBW	53.8	54.0, 57.2
Medicaid	43.4	39.3, 47.5
Other	73.7	68.9, 78.0

PRAMS asked: What were your reasons for not breastfeeding your new baby? Q 51

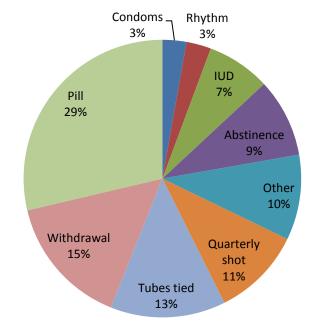


13.3% of women surveyed reported that **someone discouraged them from breastfeeding**. Of those who were discouraged, they mentioned the following



Inter-conception/Postpartum

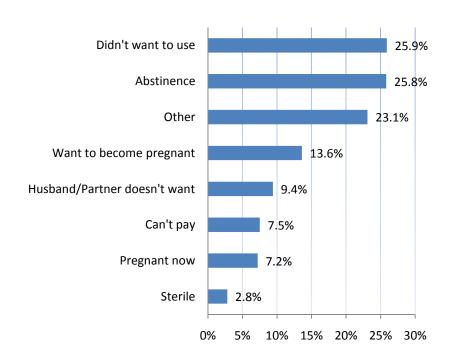
86.4% of women reported using contraception at the time of the survey. The **most commonly reported types of contraception** used were:



Postpartum Contraceptive Use

	No	95% CI
	contraception	33% CI
Total	13.6	11.5, 16.0
Black	12.8	9.4, 17.1
White	13.2	10.7, 16.1
<20	15.6	9.9, 23.6
20-29	11.0	9.4, 14.8
30+	17.8	12.9, 22.1
Less than	13.4	9.1, 19.2
HS	18.3	14.3, 23.1
More than HS	9.8	7.5, 12.7
Married	12.1	9.7, 15.0
Other	15.2	11.9, 19.2
LBW	13.6	8.6, 20.9
NBW	13.6	11.4, 16.1
Medicaid	14.7	12.1, 17.8
Other	11.2	8.3, 14.9

Reasons for not using postpartum contraception:

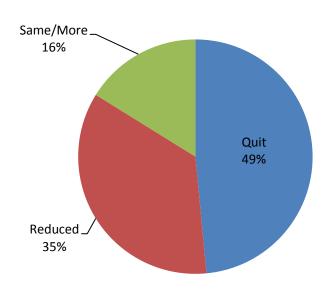


Inter-conception/Postpartum

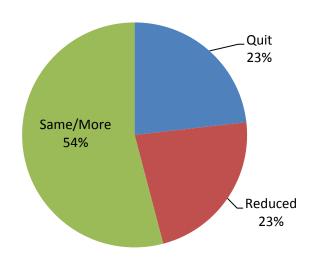
Tobacco Use

% Smoking 95% CI Total 18.7 16.4, 21.3 Black 11.2 8.2, 15.2 White 24.9 21.7, 28.4 <20 17.1 11.4, 24.7 20-29 21.6 18.5, 25.0 30+ 12.0 8.6, 16.7 Less than HS 25.2 19.4, 32.0 HS 24.7 20.5, 29.5 More than HS 8.2, 13.7 10.6 Married 13.8 11.3, 16.7 Other 24.0 20.1, 28.3 **LBW NBW** 18.1 15.7, 20.8 Medicaid 22.6 19.5, 26.0 Other 11.0 8.3, 14.4

Less than half of women who reported smoking in the three months before pregnancy quit during pregnancy



Less than 25% of women who reported smoking in the 3 months before pregnancy quit after delivery



Infant Health & Safety

PRAMS asked: How do you most often lay your baby down to sleep now? Q 59

PRAMS asked: How often does your new baby sleep in the same bed with you or anyone else? Q 60 PRAMS asked: About how many hours a day, on average, is your new baby in the same room with someone who is smoking? Q 58

Infant Health

	% Back Sleep	95% CI	% Always or Almost Always Bed Sharing	95% CI	% Infant Smoke Exposure	95% CI
Total	54.6	51.2, 57.8	32.4	29.4, 35.6	12.5	10.5, 14.9
Black	45.3	39.3, 51.4	49.1	43.2, 55.1	12.5	10.1, 15.3
White	60.0	56.1, 63.8	20.9	17.9, 24.2	13.3	9.7, 17.9
<20	45.2	35.9, 55.0	43.1	34.1, 52.5	18.5	12.3, 27.1
20-29 30+	54.5 60.1	50.2, 58.6 53.9, 66.1	33.2 24.1	29.3, 37.3 19.2, 29.9	13.2 7.2	10.7 , 16.3 4.6 , 11.0
Less than HS HS More than HS	48.8 55.0 56.8	40.9, 56.7 49.3, 60.6 52.1, 61.4	40.4 34.5 27.0	33.0, 48.3 29.3, 40.1 22.9, 31.4	16.1 16.5 7.6	11.3, 22.5 12.8, 20.9 5.4, 10.6
Married Other	57.9 50.9	53.7, 62.0 45.7, 56.0	24.3 41.1	20.9, 28.2 36.2, 46.3	10.1 15.1	7.9 , 12.9 11.9, 19.1 3.7, 15.6
LBW NBW	N/A N/A	N/A N/A	28.1 32.8	19.4, 38.8 29.6, 36.2	7.8 13.0	10.8, 15.5
Medicaid Other	51.6 60.9	47.4, 55.8 55.7, 65.8	37.3 21.8	33.4, 41.4 17.7, 26.5	15.4 6.3	12.7, 18.6 4.2 , 9.2

Infant Health & Safety

PRAMS asked: Has your new baby had a well-baby checkup? Q 62

PRAMS asked: Listed below are some statements about safety. Q 79 b. My baby always or almost always rides in an infant car seat

Infant Health

	% Infant Checkup*	95% CI	% Rides in Car Seat	95% CI
Total	84.9	81.2, 88.0	98.9	97.9, 99.5
Black	81.8	76.8, 86.0	98.9	96.7, 99.6
White	85.2	82.1, 87.8	99.1	97.7, 99.7
<20	78.5	69.5, 85.4	99.0	93.3, 99.9
20-29	83.3	79.9, 86.3	98.5	96.9, 99.3
30+	88.0	83.1, 91.7	99.9	99.8, 100.0
Less than HS	82.5	75.8, 87.6	96.4	91.5, 98.5
HS	81.9	77.0, 85.9	99.4	97.9, 99.8
More than HS	85.9	82.2, 89.0	99.7	98.1, 99.9
Married	86.8	83.6, 89.4	99.4	98.2, 99.8
Other	80.5	76.1, 84.3	98.5	96.3, 99.4
LBW				
NBW	82.9	80.0, 85.4	99.2	98.2, 99.6
Medicaid	81.0	77.4, 84.1	98.4	96.8, 99.2
Other	89.3	85.7, 92.1	100.0	99.9, 100.0
*If hospital stay equals	48 hours or less after b	irth		

Please mark your answers. Follow the directions included with the questions. If no directions are presented, check the box next to your answer or fill in the blanks. Because not all questions will apply to everyone, you may be asked to skip certain questions.

BEFORE PREGNANCY

First, we would like to ask a few questions about you and the time <u>before</u> you got pregnant with your new baby.

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

		No	Yes
a.	I was dieting (changing my eating		
	habits) to lose weight	. N	Y
b.	I was exercising 3 or more days		
	of the week	. N	Y
c.	I was regularly taking prescription		
	medicines other than birth control	. N	Y
d.	I visited a health care worker to		
	be checked or treated for diabetes	. N	Y
e.	I visited a health care worker to		
	be checked or treated for high		
	blood pressure	. N	Y
f.	I visited a health care worker to		
	be checked or treated for depression		
	or anxiety	. N	Y
g.	I talked to a health care worker		
_	about my family medical history	. N	Y
h.	I had my teeth cleaned by a dentist		
	or dental hygienist	. N	Y

2.	wit	th your new baby, were you got pregnant of these health insurance plans?
		Check <u>all</u> that apply
		Health insurance from your job or the job of your husband, partner, or parents
		Health insurance that you or someone else paid for (not from a job)
		Medicaid or LaMoms TRICARE or other military health care SCHIP or LaCHIP Other source(s) Please tell us:
		I did not have any health insurance before I got pregnant
3.	with	ring the <i>month before</i> you got pregnant h your new baby, how many times a ck did you take a multivitamin, a natal vitamin, or a folic acid vitamin?
Γ		I didn't take a multivitamin, prenatal vitamin, or folic acid vitamin at all
•		1 to 3 times a week 4 to 6 times a week Every day of the week Go to Page 2, Question 5
4.	mui acid	at were your reasons for not taking livitamins, prenatal vitamins, or folic l vitamins during the <i>month before</i> you pregnant with your new baby? Check all that apply
	0000	I wasn't planning to get pregnant I didn't think I needed to take vitamins The vitamins were too expensive The vitamins gave me side effects (such as constipation) Other

5. Just before you got pregnant with your new baby, how much did you weigh? Pounds OR Kilos 6. How tall are you without shoes?	9. Before you got pregnant with your new baby, did a doctor, nurse, or other health care worker talk with you about any of the things listed below? Please count only discussions, not reading materials or videos. For each item, circle Y (Yes) if someone talked with you about it or circle N (No) if no one talked
Feet Inches OR Meters 7. What is your date of birth? / 19 Month Day Year 8. Before you got pregnant with your new baby, did a doctor, nurse, or other health care worker talk with you about how to prepare for a healthy pregnancy and baby? No Fest Go to Question 10 Go to Question 9	you about it or circle N (No) if no one talked with you about it. No Yes a. Taking vitamins with folic acid before pregnancy

11. Before you got pregnant with your new baby, did you ever have any other babies who were born alive? ☐ No → ☐ Go to Question 14 ☐ Yes 12. Did the baby born just before your new one weigh more than 5 pounds, 8 ounces (2.5 kilos) at birth?	16. When you got pregnant with your new baby, were you or your husband or partner doing anything to keep from getting pregnant? (Some things people do to keep from getting pregnant include not having sex at certain times [natural family planning or rhythm] or withdrawal, and using birth control methods such as the pill, condoms, vaginal ring, IUD, having their tubes tied, or their partner having a vasectomy.)
□ No □ Yes	No Yes → Go to Page 4, Question 18
13. Was the baby just before your new one born more than 3 weeks before his or her due date?	17. What were your reasons or your husband's or partner's reasons for not doing anything to keep from getting pregnant?
☐ No ☐ Yes	Check all that apply
The next questions are about the time when you got pregnant with your <i>new</i> baby.	☐ I didn't mind if I got pregnant ☐ I thought I could not get pregnant at that time ☐ I had side effects from the birth control method I was using
14. Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant? Check one answer	☐ I had problems getting birth control when I needed it ☐ I thought my husband or partner or I was sterile (could not get pregnant at all) ☐ My husband or partner didn't want to use
☐ I wanted to be pregnant sooner ☐ I wanted to be pregnant later ☐ I wanted to be pregnant then ☐ I didn't want to be pregnant then or at any time in the future	anything Other → Please tell us:
15. When you got pregnant with your new baby, were you trying to get pregnant?	
No Yes → Go to Page 4, Question 18 Go to Question 16	

 11. Before you got pregnant with your new baby, did you ever have any other babies who were born alive? No Go to Question 14 12. Did the baby born just before your new one weigh more than 5 pounds, 8 ounces (2.5 kilos) at birth? 	16. When you got pregnant with your new baby, were you or your husband or partner doing anything to keep from getting pregnant? (Some things people do to keep from getting pregnant include not having sex at certain times [natural family planning or rhythm] or withdrawal, and using birth control methods such as the pill, condoms, vaginal ring, IUD, having their tubes tied, or their partner having a vasectomy.)
□ No □ Yes	No ☐ Yes → Go to Page 4, Question 18
13. Was the baby just before your new one born more than 3 weeks before his or her due date?	17. What were your reasons or your husband's or partner's reasons for not doing anything to keep from getting pregnant?
☐ No ☐ Yes	Check all that apply
The next questions are about the time when you got pregnant with your <i>new</i> baby.	☐ I didn't mind if I got pregnant ☐ I thought I could not get pregnant at that time ☐ I had side effects from the birth control method I was using
14. Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant? Check one answer	☐ I had problems getting birth control when I needed it ☐ I thought my husband or partner or I was sterile (could not get pregnant at all) ☐ My husband or partner didn't want to use
☐ I wanted to be pregnant sooner☐ I wanted to be pregnant later☐ I wanted to be pregnant then☐ I didn't want to be pregnant then☐ or at any time in the future	anything Other → Please tell us:
15. When you got pregnant with your new baby, were you trying to get pregnant?	
No Yes → Go to Page 4, Question 18 Go to Question 16	

DURING PREGNANCY

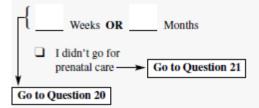
The next questions are about the prenatal care you received during your most recent pregnancy. Prenatal care includes visits to a doctor, nurse, or other health care worker before your baby was born to get checkups and advice about pregnancy. (It may help to look at the calendar when you answer these questions.)

18. How many weeks or months 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 **OR** Months

☐ I don't remember

19. How many weeks or months 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).



,	☐ Yes — Go to Question	n 2
21.	Did any of these things keep you from getting prenatal care at all or as early you wanted? For each item, circle T (T it was a reason that you didn't get prenat care when you wanted or circle F (False) was not a reason for you or if something not apply to you.	rue al) if
	True	Fa
1.	I couldn't get an appointment when I wanted one	F
0.	I didn't have enough money or insurance to pay for my visits T	F
	I had no transportation to get to the clinic or doctor's office T	F
1.	The doctor or my health plan would not start care as early	
ž.	as I wanted	F
F.	going on	F
2.	or schoolT I didn't have my Medicaid or	F
1.	LaMoms card	F
1.	childrenT	F
	I didn't know that I was pregnant T I didn't want anyone else to know	F
	I was pregnant	F
ζ.	I didn't want prenatal care T	I
	you did not go for prenatal care, go to age 6, Question 27.	

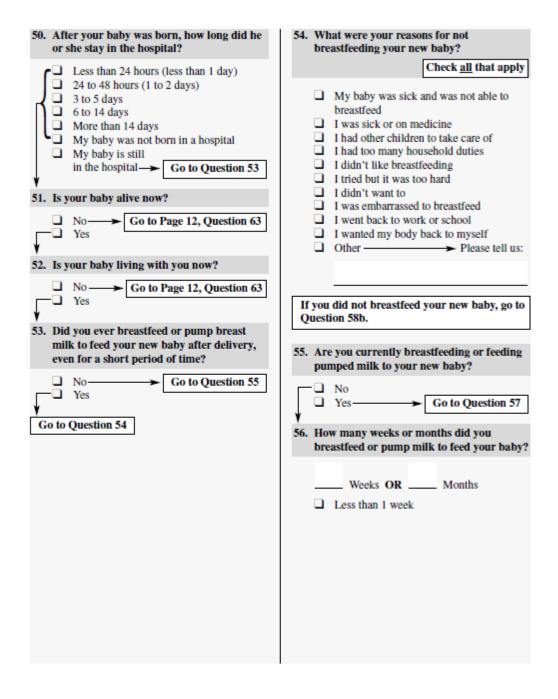
22.	pre	natal care visits? Do not include visits WIC. Check one answer	24.	During any of your prenatal care visits, of a doctor, nurse, or other health care wo talk with you about any of the things list below? Please count only discussions, no reading materials or videos. For each item	rker ted ot n,
		Hospital clinic Health department clinic Private doctor's office or HMO clinic		circle Y (Yes) if someone talked with you about it or circle N (No) if no one talked v you about it.	
		Other → Please tell us:	a.	How smoking during pregnancy	Yes
			b.	could affect my baby	Y
23.		any of these health insurance plans p you pay for your prenatal care?	c.	How drinking alcohol during pregnancy could affect my babyN Using a seat belt during my	Y
		Check all that apply	e.	pregnancy	Y
		Health insurance from your job or the job of your husband, partner, or	f.	my pregnancy N How using illegal drugs could affect	Y
		parents Health insurance that you or someone else	g.	my babyN Doing tests to screen for birth defects	Y
		paid for (not from a job) Medicaid or LaMoms	h.	or diseases that run in my family N The signs and symptoms of preterm	Y
		TRICARE or other military health care SCHIP or LaCHIP		labor (labor more than 3 weeks before the baby is due)	Y
		Other source(s) → Please tell us:	i. j.	What to do if my labor starts early N Getting tested for HIV (the virus	Y
	П	I did not have health insurance to help	k.	that causes AIDS) N What to do if I feel depressed during my pregnancy or after my baby	1
	_	pay for my prenatal care	1.	is born	Y
				husbands or partners N	Y

25.	During any of your prenatal care visits, did a doctor, nurse, or other health care worker ask you—	29.	During your most recent pregnancy, wer you told by a doctor, nurse, or other hea care worker that you had gestational	lth
a.	No Yes How much alcohol you were		diabetes (diabetes that started during the pregnancy)?	iis
b.	drinking		□ No □ Yes	
c.	If you were using illegal drugs (marijuana or hash, cocaine, crack, etc.)	30.	Did you have any of the following probl during your most recent pregnancy? Fo each item, circle Y (Yes) if you had the	
d.	If you wanted to be tested for HIV (the virus that causes AIDS)N Y		problem or circle N (No) if you did not.	
e.	If you planned to use birth control after your baby was born N Y	a.	Vaginal bleeding	Yes Y
26.	At any time during your most recent pregnancy or delivery, did you have a test for HIV (the virus that causes AIDS)?	b. c.	Kidney or bladder (urinary tract) infection	Y Y
	□ No □ Yes □ I don't know	d. e.	Cervix had to be sewn shut (cerclage for incompetent cervix)N High blood pressure, hypertension (including pregnancy-induced	Y
27.	Have you ever heard or read that taking a vitamin with folic acid can help prevent some birth defects?	f.	hypertension [PIH]), preeclampsia, or toxemia	Y
	□ No □ Yes	g.	placenta previa)	Y
28.	During your most recent pregnancy, were you on WIC (the Special Supplemental Nutrition Program for Women, Infants, and Children)?	h.	or early labor)	Y
	□ No	i. j.	I had to have a blood transfusion N I was hurt in a car accident N	Y Y
	Yes	J.		1

The next questions are about smoking 34. During any of your prenatal care visits, did a doctor, nurse, or other health care worker cigarettes around the time of pregnancy advise you to quit smoking? (before, during, and after). No Yes 31. Have you smoked any cigarettes in the past I had quit smoking before my first 2 years? prenatal care visit No Go to Question 36 I didn't go for prenatal care Yes 35. How many cigarettes do you smoke on an 32. In the 3 months before you got pregnant, average day now? (A pack has 20 cigarettes.) how many cigarettes did you smoke on an 41 cigarettes or more average day? (A pack has 20 cigarettes.) 21 to 40 cigarettes 41 cigarettes or more 11 to 20 cigarettes 21 to 40 cigarettes 6 to 10 cigarettes 11 to 20 cigarettes 1 to 5 cigarettes 6 to 10 cigarettes Less than 1 cigarette 1 to 5 cigarettes I don't smoke now Less than 1 cigarette I didn't smoke then 36. Which of the following statements best describes the rules about smoking inside 33. In the last 3 months of your pregnancy, your home now? how many cigarettes did you smoke on an Check one answer average day? (A pack has 20 cigarettes.) No one is allowed to smoke anywhere 41 cigarettes or more inside my home 21 to 40 cigarettes Smoking is allowed in some rooms or at 11 to 20 cigarettes some times 6 to 10 cigarettes Smoking is permitted anywhere inside my 1 to 5 cigarettes Less than 1 cigarette I didn't smoke then The next questions are about drinking alcohol around the time of pregnancy If you did not smoke during the 3 months (before, during, and after). before you got pregnant with your new baby, go to Question 35. 37. Have you had any alcoholic drinks in the past 2 years? A drink is 1 glass of wine, wine cooler, can or bottle of beer, shot of liquor, or mixed drink. ■ No-Go to Page 8, Question 40 Yes Go to Page 8, Question 38a

38a. During the 3 months before you got pregnant, how many alcoholic drinks did you have in an average week?	Pregnancy can be a difficult time for some women. The next questions are about things that may have happened <u>before</u> and			
14 drinks or more a week 7 to 13 drinks a week 4 to 6 drinks a week 1 to 3 drinks a week Less than 1 drink a week I didn't drink then Go to Question 39a 38b. During the 3 months before you got	40. This question is about things that may have happened during the 12 months before your new baby was born. For each item, circle Y (Yes) if it happened to you or circle N (No) if it did not. (It may help to look at the calendar when you answer these questions.)			
pregnant, how many times did you drink 4 alcoholic drinks or more in one sitting? A sitting is a two hour time span.	a. A close family member was very sick and had to go into the hospital N Y			
☐ 6 or more times ☐ 4 to 5 times ☐ 2 to 3 times ☐ 1 time ☐ I didn't have 4 drinks or more in 1 sitting	b. I got separated or divorced from my husband or partner			
39a. During the <u>last 3</u> months of your pregnancy, how many alcoholic drinks did you have in an average week?	g. I argued with my husband or partner more than usual			
14 drinks or more a week 7 to 13 drinks a week 4 to 6 drinks a week 1 to 3 drinks a week Less than 1 drink a week I didn't drink then Go to Question 40	didn't want me to be pregnant			
39b. During the <u>last 3</u> months of your pregnancy, how many times did you drink 4 alcoholic drinks or more in one sitting? A sitting is a two hour time span.	41. During the 12 months before your new baby was born, how often did you feel unsafe in the neighborhood where you lived?			
6 or more times 4 to 5 times 2 to 3 times 1 time I didn't have 4 drinks or more in 1 sitting	Always Often Sometimes Rarely Never			

42. During the 12 months before you got pregnant with your new baby, did your husband or partner push, hit, slap, kick, choke, or physically hurt you in any other way?	47. When were you discharged from the hospital after your baby was born? / 20 Month Day Year			
☐ No ☐ Yes	☐ I didn't have my baby in a hospital			
43. During your most recent pregnancy, did your husband or partner push, hit, slap, kick, choke, or physically hurt you in any other way?	48. Did any of these health insurance plans hel you pay for the <i>delivery</i> of your new baby? Check <u>all</u> that apply			
□ No □ Yes	☐ Health insurance from your job or the job of your husband, partner, or parents ☐ Health insurance that you or someone else			
The next questions are about your labor and delivery. (It may help to look at the calendar when you answer these questions.)	paid for (not from a job) Medicaid or LaMoms TRICARE or other military health care SCHIP or LaCHIP			
44. When was your baby due?	☐ Other source(s) → Please tell us:			
/ / 20 Month Day Year	I did not have health insurance to help pay for my delivery			
45. When did you go into the hospital to have your baby?	AFTER PREGNANCY			
/ 20 Month Day Year ☐ I didn't have my baby in a hospital	The next questions are about the time since your new baby was born.			
46. When was your baby born?	49. After your baby was born, was he or she put in an intensive care unit?			
Month Day / 20 Year	☐ No☐ Yes☐ I don't know			



	your baby was not born in a hospital, go uestion 58a. This question asks about things that m	╝	1	How old was your new baby the first time he or she drank liquids other than breast milk (such as formula, water, juice, tea, or cow's milk)?
57.	have happened at the hospital where y new baby was born. For each item, circ (Yes) if it happened or circle N (No) if it not happen.	our le Y		Weeks OR Months ☐ My baby was less than 1 week old ☐ My baby has not had any liquids other
		Yes		than breast milk
a.	Hospital staff gave me information			
b.	about breastfeeding	Y Y Y	1	. How old was your new baby the first time he or she ate food (such as baby cereal, baby food, or any other food)?
c. d.	I breastfed in the first hour after	ĭ		
	my baby was bornN	Y		Weeks OR Months
e.	Hospital staff helped me learn how to breastfeed N	Y		My baby was less than 1 week old
f.	My baby was fed only breast milk			My baby has not eaten any foods
	at the hospital N Hospital staff told me to	Y	If y	your baby is still in the hospital, go to
g.	breastfeed whenever my		Pag	ge 12, Question 63.
	baby wanted N	Y	59 I	In which one position do you most often lay
h.	The hospital gave me a breast pump to use	Y		your baby down to sleep now?
i.	The hospital gave me a gift			Check one answer
j.	pack with formulaN The hospital gave me a telephone	Y		On his or her side
J.	number to call for help with			On his or her back
	breastfeedingN	Y		 On his or her stomach
k.	My baby used a pacifier in the hospital	Y	co. 1	W
	nospital.	•		How often does your new baby sleep in the same bed with you or anyone else?
				☐ Always
			_	☐ Often ☐ Sometimes
				Rarely
				☐ Never

61. Listed below are some things that describe how your new baby usually sleeps. For each item, circle T (True) if it usually applies to your baby or circle F (False) if it doesn't usually apply to your baby.	64. What are your reasons or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Check all that apply		
a. My new baby sleeps in a crib or portable crib	☐ I am not having sex ☐ I want to get pregnant ☐ I don't want to use birth control ☐ My husband or partner doesn't want to use anything ☐ I don't think I can get pregnant (sterile) ☐ I can't pay for birth control ☐ I am pregnant now ☐ Other → Please tell us: 65. Below is a list of feelings and experiences that women sometimes have after childbirth Read each item to determine how well it describes your feelings and experiences. Then, write on the line the number of the choice that best describes how often you have felt or experienced things this way since your new baby was born. Use the scale		
☐ No ☐ Yes	when answering:		
anything now to keep from getting pregnant? (Some things people do to keep from getting pregnant? (Some things people do to keep from getting pregnant include not having sex at certain times [natural family planning or rhythm] or withdrawal, and using birth control methods such as the pill, condoms, vaginal ring, IUD, having their tubes tied, or their partner having a vasectomy.) No Yes Go to Question 65	Never Rarely Sometimes Often Always a. I felt down, depressed, or sad b. I felt hopeless c. I felt slowed down d. I felt panicky e. I felt restless		

OTHER EXPERIENCES	69. At any time during your most recent pregnancy or after delivery, did a doctor, nurse, or other health care worker talk with you about "baby blues" or postpartum depression?		
The next questions are on a variety of topics.			
66. Which of the following statements best describes you during the 3 months before you got pregnant with your new baby?	No Yes		
Check one answer ☐ I was trying to get pregnant ☐ I was trying to keep from getting	70. This question is about the care of your teeth during your most recent pregnancy. For each item, circle Y (Yes) if it is true or circle N (No) if it is not true.		
pregnant but was not trying very hard ☐ I was trying hard to keep from getting pregnant	a. I needed to see a dentist for a problem		
67. Which of the following statements best describes your husband or partner during the 3 months before you got pregnant with your new baby?	c. A dental or other health care worker talked with me about how to care for my teeth and gums		
Check <u>one</u> answer	If your baby is not alive or is not living with you, go to Page 14, Question 78.		
 ☐ He wanted me to get pregnant ☐ He partly wanted me to get pregnant and partly wanted me not to get pregnant ☐ He didn't care one way or the other whether I got pregnant ☐ He didn't especially want me to get 	71. Have you ever heard or read about what can happen if a baby is shaken? No Yes		
pregnant He wanted very much for me not to get pregnant	72. Listed below are some statements about safety. For each thing, circle Y (Yes) if it applies to you or circle N (No) if it does not.		
68. How would you describe the time during your most recent pregnancy? Check one answer	a. My baby was brought home from the hospital in an infant car seat N Y		
 □ One of the happiest times of my life □ A happy time with few problems □ A moderately hard time □ A very hard time □ One of the worst times of my life 	b. My baby always or almost always rides in an infant car seat		

73. When your new baby rides in a car, truck, or van, how often does he or she ride in an infant car seat?	77. About how many hours a day, on average, is your new baby in the same room or vehicle with someone who is smoking?		
Always Often Sometimes Rarely Never Go to Question 75 74. When your new baby rides in an infant car seat, is he or she usually facing forward or facing the rear of the car, truck or van?	Hours Less than 1 hour a day My baby is never in the same room or vehicle with someone who is smoking The last questions are about the time during the 12 months before your new baby was born.		
Facing forward Facing the rear 75. Are you currently in school or working outside the home? No, I don't work	78. During the 12 months before your new baby was born, what was your yearly total household income before taxes? Include your income, your husband's or partner's income, and any other income you may have received. (All information will be kept private		
or go to school Go to Question 77 No, I'm on maternity leave, but plan to return to work Go to Question 77 Yes 76. Which one of the following people spends the most time taking care of your new baby when you go to work or school?	and will not affect any services you are now getting.) Less than \$10,000 \$10,000 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more		
Check one answer My husband or partner Baby's grandparent Other close family member or relative Priend or neighbor Babysitter, nanny, or other child care provider Staff at day care center The baby is with me while I am at work or school Other → Please tell us:	79. During the 12 months before your new baby was born, how many people, including yourself, depended on this income? People 80. What is today's date? / 20 Month Day Year		

2007 Response Rates

Stratum	Percent Responding (Weighted)	
Very Low Birth Weight, Urban	48%	
Very Low Birth Weight, Rural	56%	
Low/Normal Birth Weight, Urban	55%	
Low/Normal Birth Weight, Rural	58%	
Overall	56%	

Characteristic	# Sampled	Respondents	% Response (Unweighted)	%Response (Weighted)
Overall	2422	1336	55.2%	56.1
Black	1076	471	43.8%	43.5
White	1186	799	67.4%	67.3
Other	54	27	50.0%	52.4
<20	385	174	45.2%	44.7
20-29	1453	801	55.1%	55.3
30+	584	361	61.8%	65.0
Less than High School	576	244	42.4%	42.8
High School	883	461	52.2%	53.1
More than High School	960	631	65.7%	66.2
Married	1096	740	67.5%	68.2
Other	1322	596	45.1%	44.9
No prev. live births	1010	584	57.8%	58.6
1+ prev. live births	1408	752	53.4%	54.5
Hispanic	106	39	36.8%	35.0
Non-Hispanic	2311	1296	56.1%	57.3
1st Trimester PNC	2053	1178	57.4%	58.0
Late/no PNC	355	151	42.5%	44.8