

Pregnancy Risk Assessment Monitoring System (PRAMS) Survey

2018 Data Book: Summary Tables

Maternal & Child Health Epidemiology Unit

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TEXAS
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Services

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Introduction

The Pregnancy Risk Assessment Monitoring System (PRAMS) is a surveillance system designed to monitor maternal attitudes and behaviors before, during, and after pregnancy. Conducted in partnership with the Centers for Disease Control and Prevention (CDC) and the Texas Department of State Health Services (DSHS), Texas PRAMS is a population-based assessment that monitors the health and behaviors of new mothers in Texas. Of the 3,544 mothers sampled in 2018, 1,588 completed a survey representing a weighted response rate of 44%.

Women who are selected for PRAMS are contacted through the mail when their infants are approximately 60 to 180 days old. They receive a letter that introduces the PRAMS survey and encourages their participation. They are notified that they will be contacted through follow-up mailings that will include a copy of the PRAMS survey. Women who do not respond receive two subsequent mailings. Women who do not return the survey through the mail are moved into the telephone phase of data collection. Women are called and encouraged to complete the survey over the phone. During all communications, they are informed that their participation is voluntary, and that their data will remain confidential and anonymous. The survey is available in English or Spanish. Women who complete the survey (via mail or telephone) receive a \$20 gift certificate to Target or Walmart. This data collection cycle is repeated each month during the birth year, and approximately 300 women per month were selected for the 2018 survey.

Percentages reported in the summary are weighted to ensure that results are representative of women who have given birth in 2018 to a live infant and are residents of Texas. The 1,588 women who completed the survey are representative of all 372,031 Texas residents who had a live birth in 2018.

The sampling specifications for Texas PRAMS are designed for estimating percentages at a 95% confidence level. A 95% confidence interval is an interval, or range of values, that has a 95% probability of containing the true population percentage that is being estimated. The 95% confidence interval provides information about the margin of error of an estimate. Consistent with CDC standards for reporting PRAMS survey results, we recommend that all percents (PCTs) be reported with corresponding 95% lower confidence limits (LCLs) and upper confidence limits (UCLs).

Below is a summary of key findings from the 2018 PRAMS Data Book, presented by topic area along with 95% confidence intervals (CI). Data Book Summary Tables for selected sociodemographic characteristics are also included. The 2018 PRAMS Data Book Tables and Charts are available separately and upon request.

Questions regarding the data book summary should be directed to Jennifer Laliberte, Texas PRAMS Coordinator, at 512-776-2935, or to Jennifer.Laliberte@dshs.texas.gov.

Summary of Key Findings

Breastfeeding

- 90.5% (CI: 88.8-92.2%) indicated that they breastfed or pumped breast milk to feed their new baby after delivery. (Q55)

Pregnancy Intention

- 29.0% (CI: 26.4-31.6%) reported that their pregnancy was unintended, 56.6% (CI: 53.8-59.5%) reported that their pregnancy was intended, and 14.4% (CI: 12.3-16.4%) were unsure. (Q12)

Intimate Partner Violence

- 49.1% (CI: 46.2-51.9%) said that a doctor, nurse, or other health care worker talked with them about physical abuse by their husbands or partners. (Q20)
- 2.4% (CI: 1.6-3.3%) reported that their husband or partner physically abused them before or during their pregnancy. (Q44, Q45)

Oral Health

- 34.9% (CI: 32.2-37.6%) had a teeth cleaning before pregnancy. (Q7)
- 36.5% (CI: 33.8-39.2%) had a teeth cleaning during pregnancy. (Q26)

Postpartum

- 88.1% (CI: 86.2-90.0%) reported having a postpartum checkup for themselves since their pregnancy. (Q72)

Prenatal Care

- 83.1% (CI: 81.0-85.3%) received prenatal care as early as they wanted. (Q17)
- 84.3% (CI: 82.1-86.4%) received prenatal care during the first trimester. (Q16)

Safe Sleep

- 74.1% (CI: 71.6-76.7%) put their baby to sleep on his or her back. (Q61)

Tobacco

- 97.1% (CI: 96.1-98.1%) reported that smoking is not allowed inside the home. (Q36)
- 13.1% (CI: 11.2-15.0%) said that they had smoked cigarettes in the three months before their pregnancy. (Q32)
- 4.2% (CI: 3.1-5.3%) reported smoking cigarettes in the last three months of their pregnancy. (Q33)
- 7.2% (CI: 5.7-8.6%) said they smoked cigarettes postpartum. (Q34)

Vaccinations

- 60.8% (CI: 58.0-63.6%) received a flu vaccination before or during pregnancy. (Q24)
- 74.8% (CI: 72.2-77.4%) received a TDAP vaccination during pregnancy. (Q25)

Ever Breastfed

Q55. Did you ever breastfeed or pump breast milk to feed your new baby, even for a short period of time?

Category		Breastfed				Not Breastfed			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	328,185	90.5	88.8	92.2	34,432	9.5	7.8	11.2
Birth Weight	Low Birth Weight	18,740	88.8	81.5	96.1	2,360	11.2	3.9	18.5
	Normal Birth Weight	309,446	90.6	88.9	92.4	32,072	9.4	7.6	11.1
Gestational Age	Preterm <=36 wks	24,729	88.1	81.7	94.5	3,342	11.9	5.5	18.3
	Term >36 wks	303,457	90.7	89.0	92.5	31,089	9.3	7.5	11.0
Marital Status	Married	207,057	94.0	92.3	95.6	13,327	6.0	4.4	7.7
	Not Married	121,128	85.2	81.8	88.6	21,105	14.8	11.4	18.2
PNC First Trimester	No Prenatal Care First Trimester	47,235	86.0	80.7	91.3	7,672	14.0	8.7	19.3
	Prenatal Care First Trimester	274,802	91.7	89.9	93.4	25,022	8.3	6.6	10.1
WIC Status	Not WIC	196,746	93.3	91.4	95.1	14,203	6.7	4.9	8.6
	WIC	130,890	86.6	83.5	89.7	20,228	13.4	10.3	16.5
Intention	Intended	188,252	92.5	90.5	94.5	15,280	7.5	5.5	9.5
	Not Sure	44,460	86.1	80.6	91.6	7,163	13.9	8.4	19.4
	Unintended	92,434	88.8	85.4	92.2	11,657	11.2	7.8	14.6
Maternal BMI Category	Obese	84,726	89.1	85.9	92.4	10,312	10.9	7.6	14.1
	Overweight	85,154	90.0	86.7	93.4	9,419	10.0	6.6	13.3
	Underweight or Normal	157,974	91.6	89.2	94.1	14,427	8.4	5.9	10.8
Payer of Delivery	Medicaid	144,264	86.8	83.9	89.8	21,855	13.2	10.2	16.1
	Private Insurance	142,227	93.7	91.5	95.8	9,630	6.3	4.2	8.5
	Self pay, Other, Unknown	38,772	92.9	88.9	97.0	2,947	7.1	3.0	11.1
Maternal Race	Black	33,049	86.3	79.9	92.8	5,225	13.7	7.2	20.1
	Hispanic	147,386	89.1	86.4	91.7	18,106	10.9	8.3	13.6
	Other	28,313	95.9	91.4	100.0	1,196	4.1	0.0	8.6
	White	119,437	92.3	89.8	94.9	9,906	7.7	5.1	10.2

Intended

Q12: Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant? I wanted to be pregnant later (mistimed); I wanted to be pregnant sooner (intended); I wanted to be pregnant then (intended); I didn't want to be pregnant then or at any time in the future (unwanted); I wasn't sure what I wanted (not sure).

Category		Intended				Not Sure				Unintended			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	208,709	56.6	53.8	59.5	52,963	14.4	12.3	16.4	106,861	29.0	26.4	31.6
Birth Weight	Low Birth Weight	13,388	55.0	44.1	66.0	3,217	13.2	6.1	20.3	7,722	31.7	21.4	42.0
	Normal Birth Weight	195,321	56.7	53.8	59.7	49,745	14.5	12.3	16.6	99,138	28.8	26.1	31.5
Gestational Age	Preterm <=36 wks	16,478	52.7	43.2	62.2	4,512	14.4	8.0	20.9	10,281	32.9	23.9	41.9
	Term >36 wks	192,231	57.0	54.0	60.0	48,451	14.4	12.2	16.5	96,579	28.6	25.9	31.4
Marital Status	Married	147,237	66.4	63.0	69.8	23,816	10.7	8.5	13.0	50,720	22.9	19.9	25.9
	Not Married	61,472	41.9	37.2	46.6	29,147	19.9	16.1	23.6	56,140	38.3	33.6	42.9
PNC First Trimester	No Prenatal Care First Trimester	17,943	32.0	24.9	39.0	11,439	20.4	14.2	26.5	26,756	47.7	40.0	55.3
	Prenatal Care First Trimester	187,504	61.7	58.7	64.8	39,560	13.0	10.9	15.1	76,726	25.3	22.5	28.0
WIC Status	Not WIC	133,000	62.1	58.5	65.7	27,937	13.0	10.5	15.6	53,268	24.9	21.7	28.1
	WIC	75,435	49.1	44.5	53.6	25,026	16.3	13.0	19.6	53,318	34.7	30.3	39.0
Maternal BMI Category	Obese	53,538	56.0	50.6	61.3	14,172	14.8	11.0	18.6	27,973	29.2	24.2	34.2
	Overweight	56,710	59.2	53.7	64.8	13,707	14.3	10.3	18.3	25,348	26.5	21.5	31.4
	Underweight or Normal	97,855	55.4	51.3	59.6	25,084	14.2	11.2	17.2	53,539	30.3	26.4	34.2
Payer of Delivery	Medicaid	81,289	47.2	43.0	51.5	31,498	18.3	15.0	21.6	59,253	34.4	30.4	38.5
	Private Insurance	101,900	67.2	63.1	71.4	16,819	11.1	8.3	13.9	32,855	21.7	18.0	25.3
	Self pay, Other, Unknown	23,279	55.8	47.4	64.2	4,220	10.1	5.0	15.2	14,222	34.1	26.1	42.1
Maternal Race	Black	15,593	39.4	30.2	48.7	8,799	22.2	14.4	30.0	15,161	38.3	29.1	47.6
	Hispanic	86,320	51.5	47.3	55.7	24,901	14.9	11.8	17.9	56,398	33.6	29.6	37.7
	Other	20,346	65.0	55.7	74.3	5,262	16.8	9.3	24.3	5,694	18.2	10.9	25.5
	White	86,450	66.5	62.0	70.9	14,001	10.8	7.8	13.7	29,607	22.8	18.9	26.7

Discussed Abuse

Q20: During any of your prenatal care visits, did a doctor, nurse, or other health care worker talk with you about physical abuse to women by their husbands or partners?

Category		Did Not Discuss Abuse				Discussed Abuse			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	184,849	50.9	48.1	53.8	177,975	49.1	46.2	51.9
Birth Weight	Low Birth Weight	12,593	52.2	41.0	63.4	11,550	47.8	36.6	59.0
	Normal Birth Weight	172,255	50.9	47.9	53.8	166,425	49.1	46.2	52.1
Gestational Age	Preterm <=36 wks	13,984	45.4	35.8	55.0	16,846	54.6	45.0	64.2
	Term >36 wks	170,865	51.5	48.4	54.5	161,129	48.5	45.5	51.6
Marital Status	Married	130,673	59.3	55.8	62.8	89,797	40.7	37.2	44.2
	Not Married	54,176	38.1	33.4	42.7	88,178	61.9	57.3	66.6
PNC First Trimester	No Prenatal Care First Trimester	23,912	44.8	37.1	52.5	29,435	55.2	47.5	62.9
	Prenatal Care First Trimester	157,381	52.2	49.1	55.3	144,209	47.8	44.7	50.9
WIC Status	Not WIC	130,090	61.3	57.6	64.9	82,191	38.7	35.1	42.4
	WIC	54,758	36.5	32.2	40.9	95,234	63.5	59.1	67.8
Intention	Intended	110,946	54.1	50.3	57.9	93,971	45.9	42.1	49.7
	Not Sure	23,235	45.8	38.1	53.5	27,493	54.2	46.5	61.9
	Unintended	48,237	46.5	41.1	52.0	55,444	53.5	48.0	58.9
Maternal BMI Category	Obese	43,051	45.1	39.8	50.5	52,357	54.9	49.5	60.2
	Overweight	48,158	51.5	45.8	57.2	45,325	48.5	42.8	54.2
	Underweight or Normal	93,639	54.0	49.8	58.3	79,687	46.0	41.7	50.2
Payer of Delivery	Medicaid	66,680	39.3	35.2	43.5	102,947	60.7	56.5	64.8
	Private Insurance	99,203	66.2	62.0	70.3	50,717	33.8	29.7	38.0
	Self pay, Other, Unknown	18,285	45.6	37.1	54.2	21,795	54.4	45.8	62.9
Maternal Race	Black	16,963	44.3	34.8	53.8	21,312	55.7	46.2	65.2
	Hispanic	72,538	43.9	39.7	48.2	92,518	56.1	51.8	60.3
	Other	17,895	58.9	49.1	68.6	12,508	41.1	31.4	50.9
	White	77,453	60.0	55.4	64.6	51,637	40.0	35.4	44.6

Physical Abuse

Q44, 45: In the 12 months before you got pregnant with your new baby, did any of the following people push, hit, slap, kick, choke, or physically hurt you in any other way? (My husband or partner) During your most recent pregnancy, did any of the following people push, hit, slap, kick, choke, or physically hurt you in any other way? (My husband or partner)

Category		No Physical Abuse				Physical Abuse			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	353,624	97.6	96.7	98.5	8,799	2.4	1.5	3.3
Birth Weight	Low Birth Weight	23,928	97.7	94.1	100.0	563	2.3	0.0	5.9
	Normal Birth Weight	329,696	97.6	96.6	98.5	8,235	2.4	1.5	3.4
Gestational Age	Preterm <=36 wks	30,871	99.0	97.6	100.0	306	1.0	0.0	2.4
	Term >36 wks	322,753	97.4	96.5	98.4	8,492	2.6	1.6	3.5
Marital Status	Married	217,706	97.9	96.9	99.0	4,570	2.1	1.0	3.1
	Not Married	135,919	97.0	95.4	98.5	4,229	3.0	1.5	4.6
PNC First Trimester	No Prenatal Care First Trimester	52,513	96.9	94.0	99.7	1,703	3.1	0.3	6.0
	Prenatal Care First Trimester	294,166	97.8	96.9	98.7	6,657	2.2	1.3	3.1
WIC Status	Not WIC	207,316	97.7	96.5	98.9	4,903	2.3	1.1	3.5
	WIC	145,758	97.4	96.0	98.8	3,896	2.6	1.2	4.0
Intention	Intended	202,553	98.3	97.3	99.3	3,524	1.7	0.7	2.7
	Not Sure	48,023	95.7	92.3	99.1	2,157	4.3	0.9	7.7
	Unintended	99,768	97.1	95.3	98.8	3,027	2.9	1.2	4.7
Maternal BMI Category	Obese	96,012	98.7	97.5	99.9	1,271	1.3	0.1	2.5
	Overweight	91,733	97.2	95.2	99.2	2,649	2.8	0.8	4.8
	Underweight or Normal	165,273	97.1	95.8	98.5	4,879	2.9	1.5	4.2
Payer of Delivery	Medicaid	161,158	97.3	95.9	98.6	4,548	2.7	1.4	4.1
	Private Insurance	147,511	97.6	96.1	99.1	3,598	2.4	0.9	3.9
	Self pay, Other, Unknown	41,759	98.5	96.8	100.0	652	1.5	0.0	3.2
Maternal Race	Black	35,749	94.4	89.9	98.9	2,133	5.6	1.1	10.1
	Hispanic	160,490	97.4	96.1	98.8	4,229	2.6	1.2	3.9
	Other	30,390	99.6	98.8	100.0	125	0.4	0.0	1.2
	White	126,996	98.2	97.0	99.4	2,312	1.8	0.6	3.0

Pre-pregnancy Dental Cleaning

Q7. What type of health care visit did you have in the 12 months before you got pregnant with your new baby? (Visit to have my teeth cleaned by a dentist or dental hygienist)

Category		No				Yes			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	242,264	65.1	62.4	67.8	129,767	34.9	32.2	37.6
Birth Weight	Low Birth Weight	16,140	65.2	54.6	75.7	8,626	34.8	24.3	45.4
	Normal Birth Weight	226,123	65.1	62.3	67.9	121,141	34.9	32.1	37.7
Gestational Age	Preterm <=36 wks	20,166	64.1	54.9	73.4	11,286	35.9	26.6	45.1
	Term >36 wks	222,098	65.2	62.4	68.0	118,481	34.8	32.0	37.6
Marital Status	Married	126,073	56.4	52.9	59.9	97,424	43.6	40.1	47.1
	Not Married	116,191	78.2	74.3	82.1	32,343	21.8	17.9	25.7
PNC First Trimester	No Prenatal Care First Trimester	45,049	79.0	72.8	85.1	12,002	21.0	14.9	27.2
	Prenatal Care First Trimester	189,863	62.0	59.0	65.0	116,272	38.0	35.0	41.0
WIC Status	Not WIC	119,400	55.3	51.6	58.9	96,615	44.7	41.1	48.4
	WIC	122,589	78.9	75.2	82.5	32,877	21.1	17.5	24.8
Intention	Intended	127,487	61.1	57.4	64.7	81,222	38.9	35.3	42.6
	Not Sure	39,276	74.2	67.4	81.0	13,687	25.8	19.0	32.6
	Unintended	73,602	68.9	63.9	73.8	33,258	31.1	26.2	36.1
Maternal BMI Category	Obese	70,067	71.8	66.9	76.6	27,582	28.2	23.4	33.1
	Overweight	62,574	65.1	59.8	70.5	33,497	34.9	29.5	40.2
	Underweight or Normal	109,348	61.5	57.5	65.6	68,357	38.5	34.4	42.5
Payer of Delivery	Medicaid	140,653	80.9	77.6	84.3	33,141	19.1	15.7	22.4
	Private Insurance	68,746	45.0	40.7	49.4	83,884	55.0	50.6	59.3
	Self pay, Other, Unknown	30,492	71.9	64.4	79.4	11,919	28.1	20.6	35.6
Maternal Race	Black	28,804	72.7	64.3	81.0	10,840	27.3	19.0	35.7
	Hispanic	127,605	75.1	71.4	78.7	42,366	24.9	21.3	28.6
	Other	17,065	54.1	44.4	63.8	14,490	45.9	36.2	55.6
	White	68,789	52.6	47.9	57.2	62,072	47.4	42.8	52.1

Dental Cleaning During Pregnancy

Q26. During your most recent pregnancy, did you have your teeth cleaned by a dentist or dental hygienist?

Category		No				Yes			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	235,349	63.5	60.8	66.2	135,323	36.5	33.8	39.2
Birth Weight	Low Birth Weight	14,684	59.3	48.4	70.1	10,082	40.7	29.9	51.6
	Normal Birth Weight	220,665	63.8	61.0	66.6	125,241	36.2	33.4	39.0
Gestational Age	Preterm <=36 wks	18,371	58.4	49.0	67.9	13,081	41.6	32.1	51.0
	Term >36 wks	216,978	64.0	61.1	66.8	122,242	36.0	33.2	38.9
Marital Status	Married	125,500	56.3	52.8	59.8	97,541	43.7	40.2	47.2
	Not Married	109,850	74.4	70.4	78.4	37,782	25.6	21.6	29.6
PNC First Trimester	No Prenatal Care First Trimester	44,492	78.0	71.8	84.2	12,559	22.0	15.8	28.2
	Prenatal Care First Trimester	184,517	60.4	57.3	63.4	121,217	39.6	36.6	42.7
WIC Status	Not WIC	124,698	57.8	54.2	61.4	91,042	42.2	38.6	45.8
	WIC	110,102	71.3	67.4	75.3	44,280	28.7	24.7	32.6
Intention	Intended	124,642	59.9	56.2	63.6	83,440	40.1	36.4	43.8
	Not Sure	38,442	73.6	66.9	80.3	13,790	26.4	19.7	33.1
	Unintended	70,262	65.8	60.7	70.8	36,598	34.2	29.2	39.3
Maternal BMI Category	Obese	64,613	66.4	61.4	71.5	32,637	33.6	28.5	38.6
	Overweight	62,576	65.4	60.1	70.7	33,039	34.6	29.3	39.9
	Underweight or Normal	107,887	60.9	56.9	64.9	69,316	39.1	35.1	43.1
Payer of Delivery	Medicaid	127,858	74.1	70.5	77.8	44,577	25.9	22.2	29.5
	Private Insurance	75,766	49.6	45.3	54.0	76,864	50.4	46.0	54.7
	Self pay, Other, Unknown	29,353	69.2	61.6	76.8	13,058	30.8	23.2	38.4
Maternal Race	Black	25,540	65.3	56.2	74.3	13,600	34.7	25.7	43.8
	Hispanic	119,377	70.5	66.8	74.3	49,863	29.5	25.7	33.2
	Other	19,573	62.0	52.7	71.4	11,982	38.0	28.6	47.3
	White	70,859	54.2	49.5	58.9	59,877	45.8	41.1	50.5

Postpartum Checkup

Q72: Since your new baby was born, have you had a postpartum checkup for yourself?

Category		No Postpartum Checkup				Postpartum Checkup			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	43,595	11.9	10.0	13.8	323,531	88.1	86.2	90.0
Birth Weight	Low Birth Weight	2,673	11.2	4.1	18.4	21,106	88.8	81.6	95.9
	Normal Birth Weight	40,922	11.9	9.9	13.9	302,425	88.1	86.1	90.1
Gestational Age	Preterm <=36 wks	3,412	11.2	4.9	17.5	27,053	88.8	82.5	95.1
	Term >36 wks	40,184	11.9	9.9	13.9	296,478	88.1	86.1	90.1
Marital Status	Married	16,694	7.5	5.7	9.4	204,824	92.5	90.6	94.3
	Not Married	26,901	18.5	14.7	22.3	118,706	81.5	77.7	85.3
PNC First Trimester	No Prenatal Care First Trimester	13,377	23.6	17.1	30.1	43,336	76.4	69.9	82.9
	Prenatal Care First Trimester	28,233	9.3	7.5	11.2	274,346	90.7	88.8	92.5
WIC Status	Not WIC	20,752	9.7	7.4	12.0	192,543	90.3	88.0	92.6
	WIC	22,843	14.9	11.6	18.2	130,438	85.1	81.8	88.4
Intention	Intended	20,888	10.2	7.8	12.5	184,728	89.8	87.5	92.2
	Not Sure	8,538	16.4	10.4	22.3	43,610	83.6	77.7	89.6
	Unintended	13,795	13.0	9.3	16.7	92,196	87.0	83.3	90.7
Maternal BMI Category	Obese	11,448	11.9	8.3	15.4	84,889	88.1	84.6	91.7
	Overweight	13,901	14.6	10.5	18.6	81,487	85.4	81.4	89.5
	Underweight or Normal	18,247	10.4	7.7	13.2	156,549	89.6	86.8	92.3
Payer of Delivery	Medicaid	29,077	17.1	13.8	20.4	140,840	82.9	79.6	86.2
	Private Insurance	7,892	5.2	3.1	7.2	144,029	94.8	92.8	96.9
	Self pay, Other, Unknown	6,137	14.6	8.5	20.6	35,954	85.4	79.4	91.5
Maternal Race	Black	2,897	7.5	2.5	12.6	35,612	92.5	87.4	97.5
	Hispanic	26,161	15.6	12.4	18.7	141,911	84.4	81.3	87.6
	Other	2,086	6.8	1.3	12.3	28,428	93.2	87.7	98.7
	White	12,451	9.6	6.6	12.5	117,579	90.4	87.5	93.4

PNC as Early as Wanted

Q17: Did you get prenatal care as early in your pregnancy as you wanted?

Category		Accessed as Early as Wanted				Did Not Access as Early as Wanted			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	303,672	83.1	81.0	85.3	61,554	16.9	14.7	19.0
Birth Weight	Low Birth Weight	19,162	78.8	69.7	88.0	5,149	21.2	12.0	30.3
	Normal Birth Weight	284,511	83.5	81.2	85.7	56,406	16.5	14.3	18.8
Gestational Age	Preterm <=36 wks	25,625	82.8	75.2	90.5	5,307	17.2	9.5	24.8
	Term >36 wks	278,047	83.2	80.9	85.5	56,247	16.8	14.5	19.1
Marital Status	Married	192,097	87.0	84.5	89.5	28,697	13.0	10.5	15.5
	Not Married	111,575	77.3	73.2	81.3	32,858	22.7	18.7	26.8
PNC First Trimester	No Prenatal Care First Trimester	25,861	48.6	40.8	56.5	27,327	51.4	43.5	59.2
	Prenatal Care First Trimester	272,595	89.4	87.5	91.4	32,242	10.6	8.6	12.5
WIC Status	Not WIC	182,758	85.8	83.2	88.5	30,189	14.2	11.5	16.8
	WIC	120,639	79.5	75.8	83.2	31,090	20.5	16.8	24.2
Intention	Intended	184,830	89.7	87.4	92.0	21,189	10.3	8.0	12.6
	Not Sure	38,745	75.1	68.2	81.9	12,860	24.9	18.1	31.8
	Unintended	77,149	74.0	69.2	78.9	27,084	26.0	21.1	30.8
Maternal BMI Category	Obese	80,237	83.7	79.6	87.7	15,665	16.3	12.3	20.4
	Overweight	80,159	85.1	81.1	89.2	13,988	14.9	10.8	18.9
	Underweight or Normal	142,670	81.7	78.4	85.1	31,901	18.3	14.9	21.6
Payer of Delivery	Medicaid	130,038	76.7	73.0	80.4	39,505	23.3	19.6	27.0
	Private Insurance	138,198	91.1	88.6	93.6	13,539	8.9	6.4	11.4
	Self pay, Other, Unknown	32,940	80.8	73.9	87.7	7,810	19.2	12.3	26.1
Maternal Race	Black	31,816	82.0	75.0	89.1	6,962	18.0	10.9	25.0
	Hispanic	129,428	77.8	74.2	81.5	36,900	22.2	18.5	25.8
	Other	29,702	94.5	90.6	98.4	1,725	5.5	1.6	9.4
	White	112,727	87.6	84.5	90.7	15,967	12.4	9.3	15.5

PNC First Trimester

Q16: How many weeks or months pregnant were you when you had your first visit for prenatal care? (presented as prenatal care in the first trimester).

Category		No Prenatal Care First Trimester				Prenatal Care First Trimester			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	57,051	15.7	13.6	17.9	306,134	84.3	82.1	86.4
Birth Weight	Low Birth Weight	3,289	13.3	6.2	20.3	21,477	86.7	79.7	93.8
	Normal Birth Weight	53,762	15.9	13.6	18.1	284,657	84.1	81.9	86.4
Gestational Age	Preterm <=36 wks	4,662	14.8	8.0	21.6	26,790	85.2	78.4	92.0
	Term >36 wks	52,389	15.8	13.5	18.1	279,344	84.2	81.9	86.5
Marital Status	Married	26,814	12.1	9.7	14.5	194,362	87.9	85.5	90.3
	Not Married	30,237	21.3	17.3	25.3	111,772	78.7	74.7	82.7
WIC Status	Not WIC	27,943	13.1	10.5	15.7	185,468	86.9	84.3	89.5
	WIC	28,833	19.3	15.7	23.0	120,391	80.7	77.0	84.3
Intention	Intended	17,943	8.7	6.5	10.9	187,504	91.3	89.1	93.5
	Not Sure	11,439	22.4	15.8	29.1	39,560	77.6	70.9	84.2
	Unintended	26,756	25.9	21.0	30.7	76,726	74.1	69.3	79.0
Maternal BMI Category	Obese	13,291	13.8	9.9	17.6	83,047	86.2	82.4	90.1
	Overweight	14,044	14.9	10.8	19.0	80,166	85.1	81.0	89.2
	Underweight or Normal	29,716	17.3	13.9	20.6	142,314	82.7	79.4	86.1
Payer of Delivery	Medicaid	34,267	20.4	16.9	23.9	133,576	79.6	76.1	83.1
	Private Insurance	11,656	7.7	5.2	10.2	139,287	92.3	89.8	94.8
	Self pay, Other, Unknown	10,003	24.3	16.9	31.7	31,199	75.7	68.3	83.1
Maternal Race	Black	6,679	17.8	10.4	25.1	30,926	82.2	74.9	89.6
	Hispanic	36,241	22.1	18.4	25.7	128,095	77.9	74.3	81.6
	Other	2,023	6.4	2.0	10.9	29,407	93.6	89.1	98.0
	White	12,108	9.3	6.5	12.1	117,706	90.7	87.9	93.5

Sleep Position

Q61: In which one position do you most often lay your baby down to sleep now? On his or her side (other); On his or her back (back); On his or her stomach (other).

Category		Back Only				Other Than Back			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	267,996	74.1	71.6	76.7	93,607	25.9	23.3	28.4
Birth Weight	Low Birth Weight	15,088	72.4	61.6	83.1	5,758	27.6	16.9	38.4
	Normal Birth Weight	252,908	74.2	71.6	76.9	87,849	25.8	23.1	28.4
Gestational Age	Preterm <=36 wks	20,933	75.3	66.5	84.0	6,885	24.7	16.0	33.5
	Term >36 wks	247,063	74.0	71.3	76.7	86,722	26.0	23.3	28.7
Marital Status	Married	170,989	77.8	74.8	80.8	48,726	22.2	19.2	25.2
	Not Married	97,007	68.4	63.8	72.9	44,882	31.6	27.1	36.2
PNC First Trimester	No Prenatal Care First Trimester	37,877	69.1	61.9	76.3	16,928	30.9	23.7	38.1
	Prenatal Care First Trimester	224,722	75.2	72.4	77.9	74,243	24.8	22.1	27.6
WIC Status	Not WIC	163,273	77.4	74.3	80.6	47,587	22.6	19.4	25.7
	WIC	104,174	69.4	65.1	73.6	46,020	30.6	26.4	34.9
Intention	Intended	157,449	77.6	74.4	80.8	45,414	22.4	19.2	25.6
	Not Sure	37,521	72.8	65.7	79.8	14,050	27.2	20.2	34.3
	Unintended	70,691	68.1	62.9	73.3	33,108	31.9	26.7	37.1
Maternal BMI Category	Obese	68,830	72.7	67.7	77.6	25,903	27.3	22.4	32.3
	Overweight	69,975	74.3	69.3	79.4	24,164	25.7	20.6	30.7
	Underweight or Normal	128,585	74.7	71.0	78.5	43,541	25.3	21.5	29.0
Payer of Delivery	Medicaid	112,939	68.4	64.3	72.4	52,295	31.6	27.6	35.7
	Private Insurance	123,014	81.0	77.5	84.5	28,843	19.0	15.5	22.5
	Self pay, Other, Unknown	30,374	72.8	65.4	80.2	11,345	27.2	19.8	34.6
Maternal Race	Black	21,677	56.6	47.2	66.1	16,598	43.4	33.9	52.8
	Hispanic	121,351	73.8	70.0	77.6	43,127	26.2	22.4	30.0
	Other	24,250	82.2	74.3	90.1	5,258	17.8	9.9	25.7
	White	100,718	77.9	73.9	81.8	28,625	22.1	18.2	26.1

Allow Smoking

Q36. Which of the following statements best describes the rules about smoking inside your home now, even if no one who lives in your home is a smoker? No one is allowed to smoke anywhere inside my home (not allowed); Smoking is allowed in some rooms or at some times (allowed); Smoking is permitted anywhere inside my home (allowed).

Category		Allowed				Not Allowed			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	10,652	2.9	1.9	3.9	354,691	97.1	96.1	98.1
Birth Weight	Low Birth Weight	604	2.5	0.0	5.7	23,175	97.5	94.3	100.0
	Normal Birth Weight	10,048	2.9	1.9	4.0	331,516	97.1	96.0	98.1
Gestational Age	Preterm <=36 wks	761	2.5	0.0	5.4	29,522	97.5	94.6	100.0
	Term >36 wks	9,891	3.0	1.9	4.0	325,169	97.0	96.0	98.1
Marital Status	Married	3,484	1.6	0.6	2.6	216,739	98.4	97.4	99.4
	Not Married	7,168	4.9	2.9	7.0	137,951	95.1	93.0	97.1
PNC First Trimester	No Prenatal Care First Trimester	2,115	3.7	1.0	6.5	54,416	96.3	93.5	99.0
	Prenatal Care First Trimester	8,045	2.7	1.6	3.8	292,880	97.3	96.2	98.4
WIC Status	Not WIC	4,100	1.9	0.8	3.0	208,054	98.1	97.0	99.2
	WIC	6,551	4.3	2.4	6.2	146,088	95.7	93.8	97.6
Intention	Intended	3,956	1.9	0.8	3.0	201,862	98.1	97.0	99.2
	Not Sure	3,508	6.9	2.7	11.1	47,239	93.1	88.9	97.3
	Unintended	3,097	2.9	1.0	4.9	102,364	97.1	95.1	99.0
Maternal BMI Category	Obese	3,291	3.4	1.4	5.5	92,127	96.6	94.5	98.6
	Overweight	2,404	2.6	0.5	4.6	91,598	97.4	95.4	99.5
	Underweight or Normal	4,957	2.8	1.4	4.3	170,360	97.2	95.7	98.6
Payer of Delivery	Medicaid	7,606	4.5	2.7	6.3	161,525	95.5	93.7	97.3
	Private Insurance	2,308	1.5	0.3	2.8	148,635	98.5	97.2	99.7
	Self pay, Other, Unknown	738	1.8	0.0	3.8	41,334	98.2	96.2	100.0
Maternal Race	Black	3,121	8.4	3.1	13.7	33,995	91.6	86.3	96.9
	Hispanic	3,385	2.0	0.7	3.3	163,844	98.0	96.7	99.3
	Other	125	0.4	0.0	1.2	30,724	99.6	98.8	100.0
	White	4,020	3.1	1.3	4.9	126,127	96.9	95.1	98.7

Smoking 3-Months Before

Q32: In the 3 months before you got pregnant, how many cigarettes did you smoke on an average day? (presented as yes/no response).

Category		Never Smoked				Smoked			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	318,408	86.9	85.0	88.8	47,918	13.1	11.2	15.0
Birth Weight	Low Birth Weight	20,221	82.7	74.7	90.8	4,218	17.3	9.2	25.3
	Normal Birth Weight	298,187	87.2	85.2	89.2	43,699	12.8	10.8	14.8
Gestational Age	Preterm <=36 wks	26,593	85.4	78.8	92.1	4,533	14.6	7.9	21.2
	Term >36 wks	291,815	87.1	85.0	89.1	43,385	12.9	10.9	15.0
Marital Status	Married	199,964	90.8	88.7	92.8	20,313	9.2	7.2	11.3
	Not Married	118,444	81.1	77.4	84.8	27,604	18.9	15.2	22.6
PNC First Trimester	No Prenatal Care First Trimester	45,836	81.0	75.1	86.8	10,786	19.0	13.2	24.9
	Prenatal Care First Trimester	265,369	87.9	85.9	89.9	36,500	12.1	10.1	14.1
WIC Status	Not WIC	186,068	87.5	85.0	90.0	26,477	12.5	10.0	15.0
	WIC	132,065	86.2	83.2	89.2	21,166	13.8	10.8	16.8
Intention	Intended	178,322	86.9	84.2	89.5	26,976	13.1	10.5	15.8
	Not Sure	41,547	81.5	75.4	87.5	9,458	18.5	12.5	24.6
	Unintended	95,256	89.4	86.3	92.5	11,269	10.6	7.5	13.7
Maternal BMI Category	Obese	83,236	86.8	83.2	90.5	12,607	13.2	9.5	16.8
	Overweight	83,465	88.6	85.0	92.1	10,784	11.4	7.9	15.0
	Underweight or Normal	151,101	86.0	83.1	88.9	24,526	14.0	11.1	16.9
Payer of Delivery	Medicaid	142,955	84.1	81.0	87.1	27,102	15.9	12.9	19.0
	Private Insurance	135,278	89.8	87.0	92.5	15,447	10.2	7.5	13.0
	Self pay, Other, Unknown	37,042	87.5	81.9	93.0	5,305	12.5	7.0	18.1
Maternal Race	Black	31,870	84.0	76.9	91.1	6,075	16.0	8.9	23.1
	Hispanic	152,769	91.1	88.7	93.4	14,971	8.9	6.6	11.3
	Other	29,489	94.4	90.3	98.5	1,760	5.6	1.5	9.7
	White	104,280	80.6	76.8	84.4	25,111	19.4	15.6	23.2

Smoking Third Trimester

Q33: In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day? (presented as yes/no response).

Category		No Smoking				Smoked			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	351,565	95.8	94.7	96.9	15,432	4.2	3.1	5.3
Birth Weight	Low Birth Weight	22,937	93.9	89.2	98.5	1,502	6.1	1.5	10.8
	Normal Birth Weight	328,628	95.9	94.8	97.1	13,930	4.1	2.9	5.2
Gestational Age	Preterm <=36 wks	30,220	97.1	94.0	100.0	905	2.9	0.0	6.0
	Term >36 wks	321,345	95.7	94.5	96.8	14,527	4.3	3.2	5.5
Marital Status	Married	214,962	97.3	96.3	98.4	5,857	2.7	1.6	3.7
	Not Married	136,603	93.5	91.2	95.7	9,574	6.5	4.3	8.8
PNC First Trimester	No Prenatal Care First Trimester	51,235	90.3	86.1	94.6	5,477	9.7	5.4	13.9
	Prenatal Care First Trimester	293,127	96.9	95.9	97.9	9,323	3.1	2.1	4.1
WIC Status	Not WIC	205,129	96.2	94.7	97.6	8,139	3.8	2.4	5.3
	WIC	146,161	95.4	93.7	97.1	7,018	4.6	2.9	6.3
Intention	Intended	197,941	96.2	94.7	97.7	7,809	3.8	2.3	5.3
	Not Sure	47,309	92.5	88.6	96.4	3,825	7.5	3.6	11.4
	Unintended	102,942	96.6	94.9	98.2	3,673	3.4	1.8	5.1
Maternal BMI Category	Obese	92,485	96.3	94.4	98.3	3,539	3.7	1.7	5.6
	Overweight	90,428	96.0	93.8	98.2	3,769	4.0	1.8	6.2
	Underweight or Normal	168,045	95.4	93.7	97.1	8,124	4.6	2.9	6.3
Payer of Delivery	Medicaid	159,122	93.4	91.4	95.4	11,245	6.6	4.6	8.6
	Private Insurance	147,552	97.7	96.2	99.1	3,534	2.3	0.9	3.8
	Self pay, Other, Unknown	41,759	98.6	97.0	100.0	588	1.4	0.0	3.0
Maternal Race	Black	36,461	96.1	92.8	99.4	1,484	3.9	0.6	7.2
	Hispanic	164,565	98.1	97.0	99.2	3,176	1.9	0.8	3.0
	Other	30,118	96.4	93.0	99.7	1,131	3.6	0.3	7.0
	White	120,421	92.6	90.1	95.0	9,641	7.4	5.0	9.9

Smoking Postpartum

Q34: How many cigarettes do you smoke on an average day now? (presented as yes/no response).

Category		No Smoking				Smoked			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	340,457	92.8	91.4	94.3	26,318	7.2	5.7	8.6
Birth Weight	Low Birth Weight	20,994	85.9	78.6	93.2	3,445	14.1	6.8	21.4
	Normal Birth Weight	319,462	93.3	91.9	94.8	22,873	6.7	5.2	8.1
Gestational Age	Preterm <=36 wks	28,898	92.8	88.1	97.6	2,228	7.2	2.4	11.9
	Term >36 wks	311,559	92.8	91.3	94.3	24,090	7.2	5.7	8.7
Marital Status	Married	210,397	95.3	93.9	96.7	10,423	4.7	3.3	6.1
	Not Married	130,060	89.1	86.2	92.0	15,895	10.9	8.0	13.8
PNC First Trimester	No Prenatal Care First Trimester	50,013	88.2	83.6	92.8	6,699	11.8	7.2	16.4
	Prenatal Care First Trimester	283,241	93.7	92.2	95.2	18,987	6.3	4.8	7.8
WIC Status	Not WIC	199,942	93.9	92.1	95.6	13,052	6.1	4.4	7.9
	WIC	140,240	91.5	89.1	93.9	12,991	8.5	6.1	10.9
Intention	Intended	192,526	93.6	91.7	95.4	13,223	6.4	4.6	8.3
	Not Sure	44,662	87.3	82.1	92.4	6,524	12.7	7.6	17.9
	Unintended	99,770	93.8	91.6	96.1	6,571	6.2	3.9	8.4
Maternal BMI Category	Obese	87,371	91.2	88.2	94.3	8,379	8.8	5.7	11.8
	Overweight	89,812	95.3	93.0	97.6	4,437	4.7	2.4	7.0
	Underweight or Normal	162,667	92.3	90.2	94.5	13,502	7.7	5.5	9.8
Payer of Delivery	Medicaid	153,097	90.0	87.5	92.4	17,048	10.0	7.6	12.5
	Private Insurance	143,271	94.8	92.8	96.8	7,815	5.2	3.2	7.2
	Self pay, Other, Unknown	40,956	96.7	94.2	99.2	1,391	3.3	0.8	5.8
Maternal Race	Black	32,953	86.8	80.2	93.5	4,992	13.2	6.5	19.8
	Hispanic	160,728	95.8	94.2	97.4	7,012	4.2	2.6	5.8
	Other	29,791	95.3	91.6	99.1	1,458	4.7	0.9	8.4
	White	116,984	90.1	87.4	92.8	12,856	9.9	7.2	12.6

Flu Shot

Q24. During the 12 months before the delivery of your new baby, did you get a flu shot?

Category		No Flu Shot				Received Flu Shot			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	143,566	39.2	36.4	42.0	222,797	60.8	58.0	63.6
Birth Weight	Low Birth Weight	11,835	47.8	36.8	58.7	12,931	52.2	41.3	63.2
	Normal Birth Weight	131,731	38.6	35.7	41.5	209,866	61.4	58.5	64.3
Gestational Age	Preterm <=36 wks	13,848	44.7	35.1	54.2	17,166	55.3	45.8	64.9
	Term >36 wks	129,718	38.7	35.7	41.6	205,631	61.3	58.4	64.3
Marital Status	Married	75,490	34.1	30.7	37.5	145,695	65.9	62.5	69.3
	Not Married	68,076	46.9	42.1	51.7	77,102	53.1	48.3	57.9
PNC First Trimester	No Prenatal Care First Trimester	31,247	55.9	48.4	63.3	24,696	44.1	36.7	51.6
	Prenatal Care First Trimester	108,712	35.9	32.9	38.9	193,820	64.1	61.1	67.1
WIC Status	Not WIC	75,133	35.2	31.6	38.8	138,347	64.8	61.2	68.4
	WIC	67,884	44.6	40.1	49.1	84,449	55.4	50.9	59.9
Intention	Intended	72,108	35.0	31.4	38.7	133,829	65.0	61.3	68.6
	Not Sure	23,155	45.3	37.6	53.1	27,906	54.7	46.9	62.4
	Unintended	45,765	43.2	37.9	48.6	60,154	56.8	51.4	62.1
Maternal BMI Category	Obese	37,820	39.5	34.2	44.8	57,975	60.5	55.2	65.8
	Overweight	36,081	38.0	32.5	43.6	58,751	62.0	56.4	67.5
	Underweight or Normal	69,665	39.8	35.6	43.9	105,465	60.2	56.1	64.4
Payer of Delivery	Medicaid	83,917	49.1	44.9	53.4	86,839	50.9	46.6	55.1
	Private Insurance	40,256	26.6	22.7	30.5	110,927	73.4	69.5	77.3
	Self pay, Other, Unknown	18,415	44.7	36.3	53.1	22,812	55.3	46.9	63.7
Maternal Race	Black	20,383	52.6	43.1	62.0	18,397	47.4	38.0	56.9
	Hispanic	72,166	43.1	38.9	47.3	95,298	56.9	52.7	61.1
	Other	8,019	25.5	16.9	34.1	23,411	74.5	65.9	83.1
	White	42,997	33.4	28.9	37.9	85,690	66.6	62.1	71.1

Tdap

Q25. During your most recent pregnancy, did you get a Tdap shot or vaccination?

Category		No Tdap				Received Tdap			
		Weighted Freq	PCT	95% LCL	95% UCL	Weighted Freq	PCT	95% LCL	95% UCL
Total	Total	84,596	25.2	22.6	27.8	250,954	74.8	72.2	77.4
Birth Weight	Low Birth Weight	7,507	34.4	23.3	45.5	14,325	65.6	54.5	76.7
	Normal Birth Weight	77,089	24.6	21.9	27.2	236,629	75.4	72.8	78.1
Gestational Age	Preterm <=36 wks	7,975	29.3	20.0	38.6	19,243	70.7	61.4	80.0
	Term >36 wks	76,621	24.9	22.1	27.6	231,711	75.1	72.4	77.9
Marital Status	Married	50,053	23.8	20.7	27.0	159,864	76.2	73.0	79.3
	Not Married	34,543	27.5	22.9	32.1	91,090	72.5	67.9	77.1
PNC First Trimester	No Prenatal Care First Trimester	16,327	32.3	24.9	39.7	34,218	67.7	60.3	75.1
	Prenatal Care First Trimester	66,454	23.8	21.1	26.6	212,328	76.2	73.4	78.9
WIC Status	Not WIC	50,907	25.5	22.1	28.9	148,430	74.5	71.1	77.9
	WIC	33,415	24.6	20.6	28.7	102,250	75.4	71.3	79.4
Intention	Intended	45,510	23.9	20.5	27.4	144,595	76.1	72.6	79.5
	Not Sure	13,321	29.0	21.6	36.3	32,642	71.0	63.7	78.4
	Unintended	24,236	25.3	20.4	30.1	71,748	74.7	69.9	79.6
Maternal BMI Category	Obese	22,995	25.3	20.4	30.2	67,924	74.7	69.8	79.6
	Overweight	23,406	27.9	22.6	33.3	60,363	72.1	66.7	77.4
	Underweight or Normal	37,920	23.7	19.9	27.4	122,336	76.3	72.6	80.1
Payer of Delivery	Medicaid	43,795	29.2	25.1	33.3	106,190	70.8	66.7	74.9
	Private Insurance	28,642	19.8	16.2	23.5	115,755	80.2	76.5	83.8
	Self pay, Other, Unknown	10,842	28.4	20.6	36.2	27,321	71.6	63.8	79.4
Maternal Race	Black	9,879	27.3	18.4	36.1	26,328	72.7	63.9	81.6
	Hispanic	41,415	27.9	23.9	32.0	106,900	72.1	68.0	76.1
	Other	7,545	25.5	16.8	34.2	22,025	74.5	65.8	83.2
	White	25,757	21.2	17.2	25.2	95,701	78.8	74.8	82.8