Illinois Department of Public Health

2019 Illinois Pregnancy Risk Assessment Monitoring System (PRAMS)

Detailed Data Tables





Technical Notes

Collection of Data

The Illinois Department of Public Health (IDPH) Division of Health Data and Policy collected the 2019 Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) data. Illinois uses the standardized data collection methods developed by the U.S. Centers for Disease Control and Prevention (CDC). These methods are used in a total of 50 sites that include 47 states, New York City, Washington DC, and Puerto Rico. Data are collected through mailed surveys with telephone follow-up for non-respondents. A systematic stratified random sample of approximately 180 mothers is selected monthly from a frame of eligible birth certificates. At two to six months after delivery, the PRAMS program mails an introductory letter and survey to each sampled mother. The program follows up with those who do not initially respond, sending them a reminder letter and two additional survey mailings. PRAMS interviewers telephone mothers who do not respond to any of the mailed surveys to administer the survey by telephone. Surveys are available in English and Spanish, and telephone interviews are conducted in both languages.

In 2019, a total of 2,099 women were selected to participate in the study; 1,235 women completed the survey. Data were weighted and are representative of the 12-month PRAMS-eligible population of 132,415 recent mothers. Data collection during 2019 marks the fourth year of using the Phase 8 PRAMS survey. Due to COVID-19, data collection ceased from March 17 through May 31, 2020. Three affected 2019 batches were recovered when data collection resumed June 1, 2020. The 2019 results include a full calendar year of data.

Sampling Design

A systematic stratified random sampling design is used to oversample low birthweight (less than 2,500 grams) births. The sample is stratified by low birthweight (less than 2,500 grams) and normal birthweight (2,500 grams or greater). The 2019 overall weighted response rate is 59%. The weighted response rates by infant birth weight are 57% for low birth weight and 59% for normal birth weight.

Weighting and Interpretation of Results

Statistics are based on weighted data. CDC developed the weights to adjust for sample design, nonresponse patterns, and omissions from the sampling frame. The final sampling weight used to analyze the survey data is the product of these three elements. Weighting is necessary to give unbiased estimates of population parameters.

The percentages, 95 percent confidence intervals, and total estimated population affected were calculated using Survey Data Analysis (SUDAAN®*) software. Estimates for response categories with small cell size (i.e., respondents <30 in denominator or <6 in numerator) are not reported due to possible imprecision.

PRAMS data are representative of Illinois resident women, age 14 years or older, who gave birth in Illinois to live infants. The sampling design is valid at the state level and not intended or developed to represent sub-state geographies or their populations without further evaluation. The data are not applicable to all pregnant women. At the direction of IDPH legal counsel, women younger than 18 years of age were not asked questions about physical abuse.

Acknowledgements

The Illinois PRAMS project would like to thank all the mothers who participated in our survey. These women provided valuable information to improve the understanding of why some babies are born healthy and some are not. The Illinois PRAMS project also would like to thank the CDC PRAMS team for their on-going operational and technical support.

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Call (866) 643-7194 with questions about Illinois PRAMS or email <u>dph.pramtrac@illinois.gov</u>.

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Illinois PRAMS FACTS – 2019

Pregnancy Risk Assessment Monitoring System



The Illinois Pregnancy Risk Assessment Monitoring System (PRAMS) is an ongoing population-based survey of women who delivered live born infants in Illinois. The Illinois PRAMS project is part of a national initiative of the U.S. Centers for Disease Control and Prevention (CDC) to reduce infant morbidity and mortality. More Illinois PRAMS information and detailed data can be found at http://www.dph.illinois.gov/data-statistics/prams.

SELECTED INDICATORS	PERCENTAGE% ¹	95% Cl ²	Respondents ³	Estimated Population Affected ⁴					
Before Pregnancy									
During the 12 months before pregnancy									
Exercised three or more days per week	40.8	37.8-43.8	495	53,748					
Dieted to lose weight	29.7	27.0-32.6	365	39,208					
Had teeth cleaned by a dentist or dental hygienist	59.6	56.0-63.1	541	57,484					
Had a health care visit with an OB/GYN	63.6	60.0-67.0	577	61,332					
Had health care visit for illness or chronic condition	16.0	13.6-18.8	151	15,440					
Had health care visit for family planning or birth control	16.4	14.0-19.3	157	15,862					
Had health care visit for depression or anxiety	11.1	9.0-13.6	100	10,731					
Checked for diabetes by health care worker	21.7	19.2-24.3	270	28,469					
• Taking regular prescription medications, other than birth control	20.0	17.7-22.6	265	26,420					
• Talked with a health care worker about their family history	41.3	38.3-44.4	523	54,255					
During the 3 months before pregnancy									
Diagnosed with diabetes	1.9	1.2-2.9	25	2,510					
Diagnosed with high blood pressure	4.0	3.0-5.4	61	5,337					
Diagnosed with depression	11.9	10.0-14.1	144	15,774					
Took multivitamins, prenatal vitamins, or folic acid vitamins every day during the month before pregnancy	37.1	34.2-40.1	480	49,052					
Pregnancy unintended – want to be pregnant later, not at all, or not sure	42.1	39.1-45.2	510	55,396					
Smoked during the three months before pregnancy	15.4	13.2-17.8	188	20,016					
Consumed alcoholic drinks during the three months before pregnancy	64.3	61.2-67.2	783	83,990					
Were physically abused by current or ex-husbands/partners, a family member, or someone else during 12 months before pregnancy	2.2	1.5-3.3	34	2,835					
Enrolled in Medicaid the month before pregnancy	27.7	25.0-30.7	338	36,266					

SELECTED INDICATORS	PERCENTAGE% ¹	95% Cl ²	Respondents ³	Estimated Population Affected ⁴
During Pro	egnancy			
Received prenatal care during the first trimester	89.1	86.9-91.0	1,091	116,417
Used WIC services during pregnancy	29.1	26.4-32.0	348	38,300
Had teeth cleaned by a dentist or dental hygienist	48.1	45.0-51.2	574	63,039
Diagnosed with depression	13.8	11.8-16.1	169	18,003
Received influenza immunization 12 months before or during pregnancy	64.0	60.9-66.9	788	83,643
Diagnosed with high blood pressure (starting in pregnancy) or (pre-)eclampsia	16.8	14.6-19.2	252	21,898
Diagnosed with gestational diabetes	9.9	8.3-11.9	136	13,046
Were physically abused by current or ex-husbands/partners, a family member, or someone else during pregnancy	1.9	1.2-3.0	29	2,411
Smoked last three months of pregnancy	6.7	5.3-8.4	92	8,674
Felt unsafe in the neighborhood where living	10.7	8.9-12.9	133	14,030
Enrolled in Medicaid for prenatal care	44.8	41.7-47.9	531	57,545
Postpartum Experienc	es and Infant Health			
Smoked after delivery	9.4	7.7-11.4	124	12,204
Diagnosed with depression	11.6	9.7-13.8	139	15,069
Had a postpartum checkup	93.9	92.2-95.3	1,143	122,452
Used postpartum birth control	77.8	75.1-80.3	946	101,364
Breastfed at least once after birth	90.8	88.8-92.5	1,094	117,875
Breastfed for at least 12 weeks after birth	61.0	57.8-64.1	691	75 <i>,</i> 840
Infant usual sleeping				
 Infant put to sleep on their backs most of the time 	82.6	80.0-84.8	985	106,928
 Infant slept in crib/bassinet/play yard 	91.0	89.0-92.6	1,090	117,210
Infant slept with a blanket (not recommended)	39.5	36.5-42.7	464	50,272
Enrolled in Medicaid after delivery	35.5	32.6-38.6	437	46,316

¹Percentage = Weighted percentage of Illinois mothers who gave birth to live infants in 2019 and responded 'Yes' or as indicated to the question for the specified indicator. ²CI = Confidence Interval

³Respondents (N) = Total number of mothers who responded 'Yes' to the survey question for the specified indicator; <30 respondents results may be unreliable ⁴Estimated population affected = Estimated number of Illinois mothers who delivered live born infants in 2019 and who would respond 'Yes' or as indicated to the question for the specified indicator.

The 2019 Illinois PRAMS survey was sent to 2,099 recent mothers in Illinois who delivered live born infants. The number of mothers responding to the survey was 1,235 for an unweighted response rate of 59%. The overall weighted response rate was 59%. The weighted response rates were 57% for mothers of low birth weight infants and 59% for mothers of normal birth weight infants. (Source: Illinois 2019 Analysis Weights report.)

Illinois Department of Public Health

2019 Pregnancy Risk Monitoring System (PRAMS)

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Sample Numbers, Response Rates, and Estimated Populations by Selected Characteristics 2019 Illinois PRAMS									
Characteristic	Number Sampled	Number of Respondents	Unweighted Percent Responding	Estimated Population					
All	2,099	1,235	58.8	132,415					
Age	01		52 7	F 102					
< 20 years	91	48	52.7	5,126					
20-24 years	394	192	48.7	25,752					
25-29 years	565	332	58.8	34,395					
30-34 years	627	389	62.0	40,484					
=>35 years	422	274	64.9	26,658					
Race									
NH White	1,020	638	62.5	68,664					
NH Black	417	214	51.3	22,558					
Hispanic	449	266	59.2	29,630					
Other	191	105	55.0	10,052					
Education									
< High School	219	128	58.4	13,456					
High School	530	271	58.4	30,977					
> High School	1,317	824	62.6	86,518					
Marital Status	4 4 7 4	745		77 774					
Married	1,174	745	63.5	77,674					
Other	925	490	53.0	54,741					
Birthweight									
Low (<2,500 grams)	581	333	57.3	9,848					
Normal (=>2,500 grams)	1,518	902	59.4	122,567					

*Estimated population is the PRAMS eligible population of Illinois resident women, age 14 years or older, who had live births in Illinois. Total estimated population for some characteristics may not equal the total estimated population for the "All" population due to incomplete data for those characteristics.

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported doing the following activities 12 months before pregnancy

	0	10	20	30	40	50	60	70	80	90	100
I talked to a health care worker about my family medica history.					щ						
	_										
vas exercising 3 or more days of the week for fitness outside	<u> </u>										
of my regular job.											
	-										
I was dieting (changing my eating habits) to lose weight				F							
	-										
A health care worker checked me for diabetes			F								
	-										
I was regularly taking prescription medicines other than birtl control.	ו		⊢−−								

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
I talked to a health care worker about my family medical history.	41.3	38.3	44.4	1,225	54,255
I was exercising 3 or more days of the week for fitness outside of my regular job.	40.8	37.8	43.8	1,230	53,748
I was dieting (changing my eating habits) to lose weight.	29.7	27.0	32.6	1,232	39,208
A health care worker checked me for diabetes.	21.7	19.2	24.3	1,226	28,469
I was regularly taking prescription medicines other than birth control.	20.0	17.7	22.6	1,229	26,420

¹**Percentage** = Weighted percentage

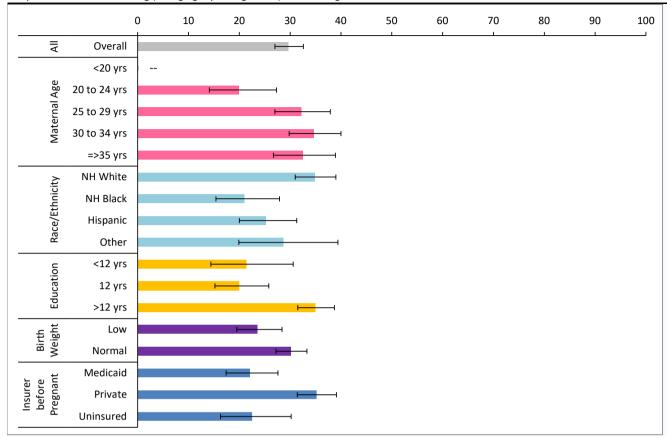
²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported dieting 12 months before pregnancy

Survey Question 4: At any time during the 12 months before you got pregnant with your new baby, did you do any of the following things? Response: Yes A. I was dieting (changing my eating habits) to lose weight.



		Percentage ¹	95%	G CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	29.7	27.0	32.6	1,232	39,208
Maternal Age	<20 yrs					
	20 to 24 yrs	19.9	14.1	27.3	192	5,123
	25 to 29 yrs	32.2	27.0	37.9	332	11,069
	30 to 34 yrs	34.7	29.8	40.0	386	13,928
	=>35 yrs	32.5	26.7	38.9	274	8,666
Race/Ethnicity	NH White	34.9	31.0	39.0	636	23,863
	NH Black	21.0	15.4	27.9	214	4,737
	Hispanic	25.2	20.0	31.3	265	7,450
	Other	28.7	19.9	39.4	105	2,882
Education	<12 yrs	21.4	14.4	30.6	128	2,878
	12 yrs	19.9	15.2	25.8	271	6,176
	>12 yrs	35.0	31.5	38.7	821	30,154
Birth Weight	Low	23.6	19.5	28.4	333	2,328
	Normal	30.2	27.2	33.3	899	36,879
Marital Status	Married	34.6	31.0	38.4	742	26,766
	Other	22.7	18.8	27.2	490	12,442
Insurer before	Medicaid	22.1	17.4	27.6	338	8,009
Pregnant	Private	35.2	31.4	39.1	720	26,921
	Uninsured	22.5	16.3	30.2	157	3,948

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

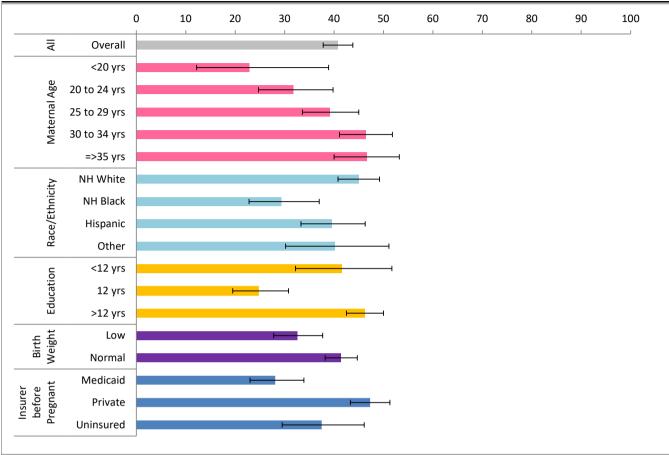
-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported exercising three or more times per week during the 12 months before pregnancy

Survey Question 4: At any time during the 12 months before you got pregnant with your new baby, did you do any of the following things? Response: Yes B. I was exercising three or more days of the week for fitness outside of my regular job.



		Percentage ¹	95%	S CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	40.8	37.8	43.8	1,230	53,748
Maternal Age	<20 yrs	22.9	12.2	38.9	48	1,174
	20 to 24 yrs	31.8	24.7	39.8	192	8,190
	25 to 29 yrs	39.2	33.6	45.0	332	13,472
	30 to 34 yrs	46.4	41.1	51.8	387	18,670
	=>35 yrs	46.6	40.0	53.2	271	12,242
Race/Ethnicity	NH White	45.0	40.8	49.2	634	30,682
	NH Black	29.4	22.8	37.0	214	6,626
	Hispanic	39.6	33.3	46.3	265	11,691
	Other	40.2	30.2	51.1	105	4,043
ducation	<12 yrs	41.6	32.2	51.7	128	5,597
	12 yrs	24.7	19.5	30.8	271	7,664
	>12 yrs	46.2	42.5	50.0	819	39,718
Birth Weight	Low	32.6	27.8	37.7	333	3,208
	Normal	41.4	38.2	44.7	897	50,540
Marital Status	Married	45.5	41.7	49.4	740	35,080
	Other	34.1	29.5	39.1	490	18,668
nsurer before	Medicaid	28.1	23.0	33.9	337	10,164
Pregnant	Private	47.3	43.3	51.3	720	36,198
	Uninsured	37.5	29.5	46.1	156	6,532

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

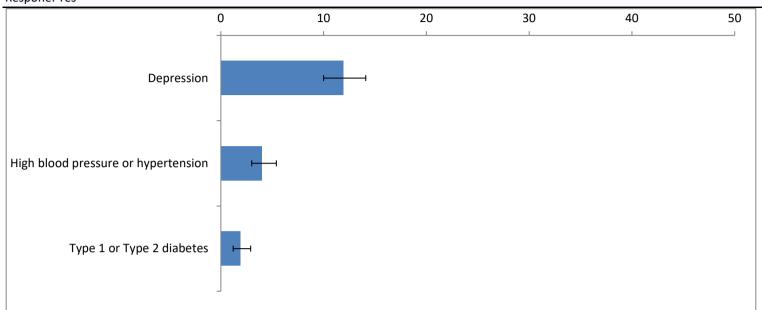
³**Respondents** = The total number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Health Conditions

Percentage (%) of recent mothers in Illinois who reported a having diabetes, high blood pressure, or diabetes

Survey Question 5: During the 3 months before you got pregnant with your new baby, did you have any of the following health conditions? Respone: Yes



	Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
Depression	11.9	10.0	14.1	1,233	15,774
High blood pressure or hypertension	4.0	3.0	5.4	1,234	5,337
Type 1 or Type 2 diabetes	1.9	1.2	2.9	1,232	2,510

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

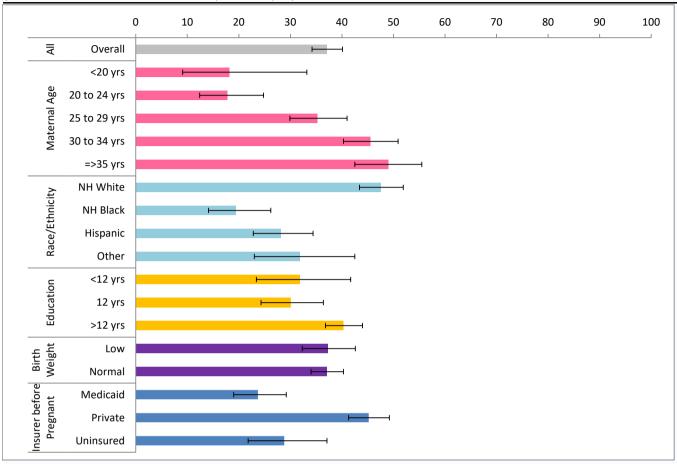
-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported taking a daily multivitamin with folic acid

Survey Question 6: During the month before you got pregnant with your new baby, how many times a week did you take a multivitamin, a prenatal vitamin, or a folic acid vitamin? Response: Every day of the week



		Percentage ¹	95%	S CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	37.1	34.2	40.1	1,232	49,052
Maternal Age	<20 yrs	18.2	9.1	33.2	48	934
	20 to 24 yrs	17.8	12.4	24.8	191	4,579
	25 to 29 yrs	35.3	29.9	41.0	331	12,095
	30 to 34 yrs	45.5	40.3	50.9	388	18,385
	=>35 yrs	49.0	42.5	55.5	274	13,060
Race/Ethnicity	NH White	47.6	43.4	51.9	636	32,642
	NH Black	19.4	14.1	26.2	214	4,384
	Hispanic	28.2	22.8	34.4	265	8,324
	Other	31.9	23.0	42.5	105	3,210
ducation	<12 yrs	31.9	23.4	41.7	128	4,289
	12 yrs	30.0	24.3	36.4	270	9,269
	>12 yrs	40.3	36.8	44.0	822	34,846
Birth Weight	Low	37.3	32.3	42.6	332	3,668
	Normal	37.1	34.0	40.3	900	45,384
Marital Status	Married	48.2	44.3	52.1	743	37,326
	Other	21.4	17.7	25.8	489	11,726
nsurer before	Medicaid	23.7	19.0	29.2	338	8,601
Pregnant	Private	45.2	41.3	49.2	721	34,747
	Uninsured	28.8	21.8	37.1	157	5,065

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

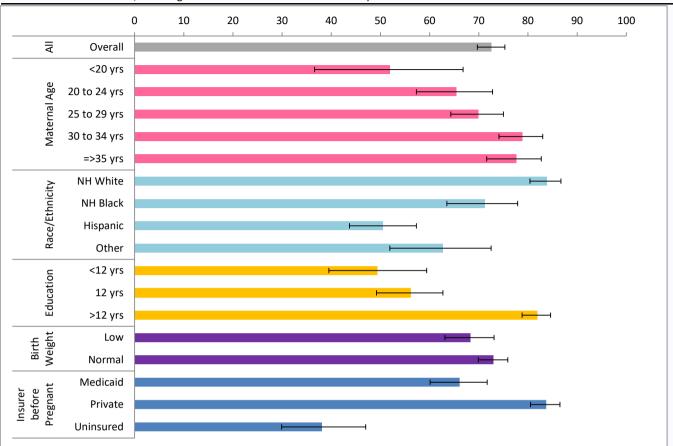
number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Health Behaviors

Percentage (%) of recent mothers in Illinois who had a visit with a health care worker in the 12 months before pregnancy

Survey Question 7: In the 12 months before you got pregnant with your new baby, did you have any health care visits with a doctor, nurse, or other health care worker, including a dental or mental health worker? Response: Yes



		Percentage ¹	95%	í Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	72.6	69.7	75.3	1,222	94,850
Maternal Age	<20 yrs	51.9	36.6	66.8	48	2,658
	20 to 24 yrs	65.4	57.3	72.8	190	16,651
	25 to 29 yrs	69.9	64.3	75.0	330	23,856
	30 to 34 yrs	78.9	74.1	83.0	382	31,173
	=>35 yrs	77.6	71.6	82.7	272	20,512
Race/Ethnicity	NH White	83.8	80.4	86.7	635	57,186
	NH Black	71.2	63.5	77.9	212	15,849
	Hispanic	50.5	43.7	57.3	258	14,429
	Other	62.7	51.9	72.5	105	6,305
ducation	<12 yrs	49.4	39.5	59.4	125	6,472
	12 yrs	56.1	49.2	62.7	261	16,557
	>12 yrs	81.9	78.8	84.6	824	70,859
Birth Weight	Low	68.3	63.1	73.1	333	6,728
	Normal	73.0	69.9	75.9	889	88,122
Marital Status	Married	78.4	75.0	81.6	738	60,216
	Other	64.3	59.3	69.0	484	34,634
nsurer before	Medicaid	66.1	60.1	71.7	337	23,873
Pregnant	Private	83.7	80.5	86.5	720	64,068
	Uninsured	38.1	29.9	47.0	149	6,277

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

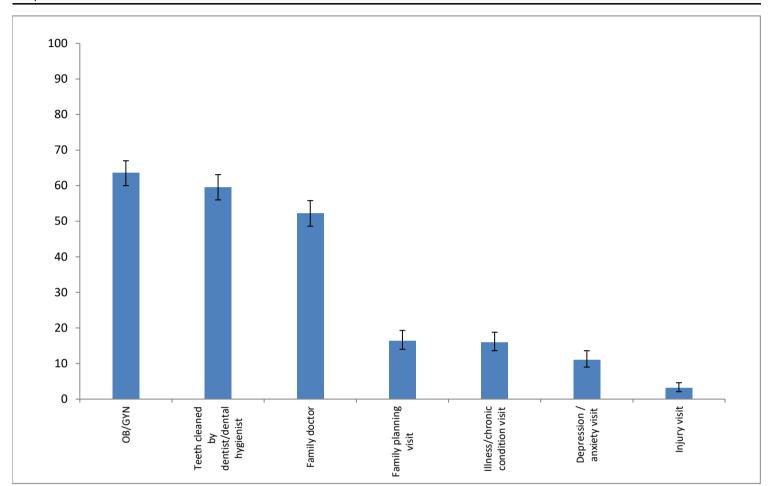
-- Indicates denominator <30 respondents or numerator <6 respondents

Health Behaviors

Percentage (%) of recent mothers in Illinois who had the following types of health care worker visits during the 12 months before pregnancy

Among women reporting they had a visit with a health care worker in the 12 months before pregnancy

Survey Question 8: What type of health care worker visit did you have in the 12 months before you got pregnant with your new baby? Response: Yes



	Percentage ¹	95%	5 CI ²	Respondents ³	Estimated Population Affected ⁴
OB/GYN	63.6	60.0	67.0	902	61,332
Teeth cleaned by dentist/dental hygienist	59.6	56.0	63.1	902	57,484
Family doctor	52.2	48.6	55.8	902	50,367
Family planning visit	16.4	14.0	19.3	902	15,862
Illness/chronic condition visit	16.0	13.6	18.8	902	15,440
Depression / anxiety visit	11.1	9.0	13.6	902	10,731
Injury visit	3.1	2.1	4.6	902	3,004

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Before Pregnancy

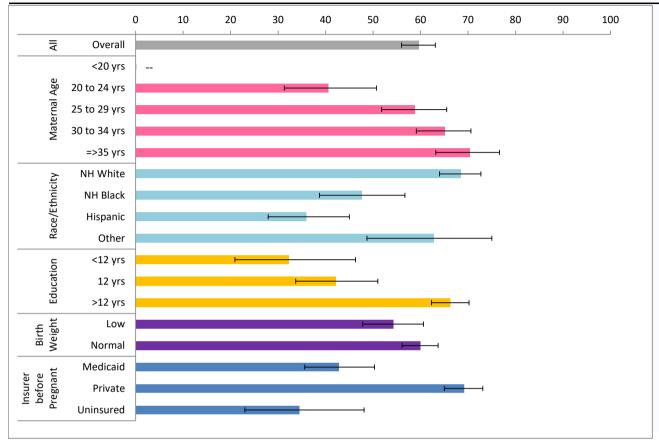
Table 9

Health Behaviors

Percentage (%) of recent mothers in Illinois who had a visit to have their teeth cleaned in the 12 months before pregnancy

Among women reporting they had a visit with a health care worker in the 12 months before pregnancy

Survey Question 8: In the 12 months before you got pregnant with your new baby, did you have any health care visits with a doctor, nurse, or other health care worker, including a dental or mental health worker? Response: G. Visit to have my teeth cleaned by a dentist or dental hygienist



		Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	59.6	56.0	63.1	902	57,484
Maternal Age	<20 yrs					
	20 to 24 yrs	40.6	31.3	50.7	125	6,826
	25 to 29 yrs	58.8	51.8	65.5	232	14,193
	30 to 34 yrs	65.1	59.1	70.6	307	20,930
	=>35 yrs	70.4	63.2	76.6	214	14,601
Race/Ethnicity	NH White	68.5	64.0	72.7	527	39,361
	NH Black	47.6	38.7	56.7	156	7,699
	Hispanic	36.0	27.9	45.0	144	5,574
	Other	62.8	48.7	75.0	66	3,960
Education	<12 yrs	32.3	20.9	46.3	68	2,209
	12 yrs	42.1	33.7	51.0	158	7,520
	>12 yrs	66.3	62.3	70.2	668	47,012
Birth Weight	Low	54.3	47.8	60.6	231	3,652
	Normal	60.0	56.1	63.7	671	53,832
Marital Status	Married	67.1	62.8	71.1	590	41,018
	Other	46.5	40.3	52.9	312	16,465
nsurer before	Medicaid	42.8	35.6	50.3	222	10,287
Pregnant	Private	69.2	65.0	73.1	605	44,517
	Uninsured	34.5	23.0	48.1	66	2,533

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Health Behaviors

Percentage of recent mothers in Illinois who reported that during a pre-pregnancy health care visit a health care worker did any of the following things

Among women reporting they had a visit with a health care worker in the 12 months before pregnancy

Survey Question 9: During any of your health care visits in the 12 months before you got pregnant, did a doctor, nurse, or other health care worker do any of the following things? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
Ask me if I was smoking cigarettes	82.0	79.1	84.6	883	77,196
Ask me about the kind of work I do	69.3	65.9	72.6	881	65,057
Ask me if I was feeling down or depressed	64.3	60.8	67.7	883	60,544
Ask me if someone was hurting me emotionally or physically	58.6	55.0	62.2	883	55,169
Talk to me about my desire to have or not have children	49.8	46.2	53.5	883	46,873
Talk to me about using birth control to prevent pregnancy	49.1	45.4	52.7	880	45,942
Talk to me about maintaining a healthy weight	44.3	40.7	48.0	897	41,523
Tell me to take a vitamin with folic acid	43.8	40.2	47.4	881	41,091
Test me for HIV (the virus that casues AIDS)	36.3	32.8	39.9	875	33,759
Talk to me about how I could improve my health before a pregnancy	36.5	33.1	40.1	882	34,294
Talk to me about sexually transmitted infections such as chlamydia, gonorrhea, or syphilis	33.1	29.7	36.6	882	31,041
Talk to me about controlling any medical conditions such as diabetes or high blood pressure	21.6	18.7	24.7	880	20,213

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

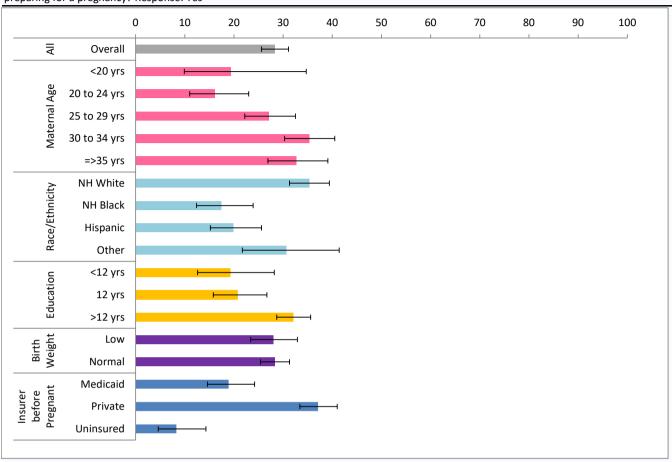
-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Health Behaviors

Percentage (%) of recent mothers in Illinois who had a health care worker talk to them about preparing for a pregnancy

Survey Question 10: Before you got pregnant with your new baby, did a doctor, nurse, or other health care worker talk to you about preparing for a pregnancy? Response: Yes



		Percentage ¹	95%	S CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	28.3	25.6	31.1	1,225	37,155
Maternal Age	<20 yrs	19.4	9.9	34.7	48	996
	20 to 24 yrs	16.1	11.0	23.0	191	4,144
	25 to 29 yrs	27.1	22.2	32.5	328	9,199
	30 to 34 yrs	35.3	30.3	40.5	385	14,128
	=>35 yrs	32.7	26.9	39.1	273	8,688
Race/Ethnicity	NH White	35.3	31.3	39.4	632	23,976
	NH Black	17.4	12.4	23.9	213	3,905
	Hispanic	19.9	15.2	25.6	263	5,852
	Other	30.7	21.7	41.4	105	3,084
ducation	<12 yrs	19.3	12.6	28.2	128	2,591
	12 yrs	20.7	15.8	26.7	267	6,324
	>12 yrs	32.1	28.7	35.6	818	27,590
Birth Weight	Low	28.0	23.4	32.9	330	2,732
	Normal	28.3	25.4	31.3	895	34,423
Marital Status	Married	37.4	33.7	41.3	736	28,754
	Other	15.4	12.1	19.3	489	8,401
nsurer before	Medicaid	18.9	14.6	24.2	338	6,861
Pregnant	Private	37.1	33.4	41.0	717	28,357
	Uninsured	8.3	4.6	14.3	154	1,426

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported that during a health care visit a health care worker talked to them about the following things in preparation for a pregnancy

Among women reporting that before pregnancy a health care worker talked to them about preparing for pregnancy

Survey Question 11: 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 about preparing for a pregnancy? Response: Yes

	Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
The safety of using prescription or over-the-counter medicines during pregnancy	56.5	50.8	61.9	367	21,271
Getting my vaccines updated before pregnancy	48.9	43.3	54.5	367	18,417
How drinking alcohol during pregnancy can affect a baby	50.3	44.7	56.0	366	18,906
How smoking during pregnancy can affect a baby	48.9	43.3	54.5	366	18,365
How using illegal drugs during pregnancy can affect a baby	47.0	41.5	52.7	366	17,662
Visiting a dentist or dental hygienist before pregnancy	36.7	31.4	42.3	366	13,808
Getting counseling for any genetic diseases that run in my family	36.1	30.9	41.7	366	13,595
Getting counseling or treatment for depression or anxiety	24.4	19.9	29.6	366	9,173

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Before Pregnancy

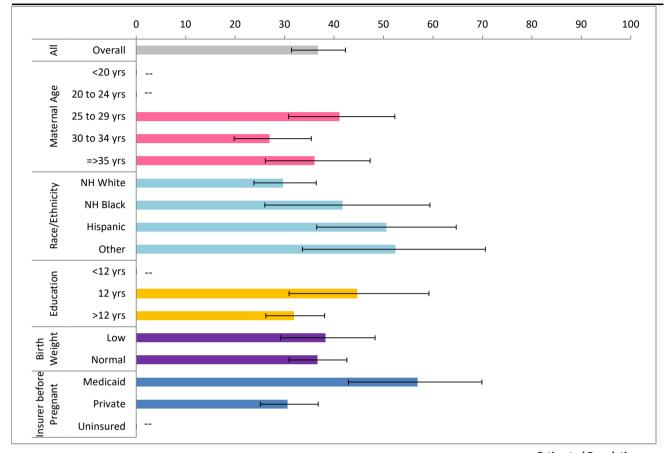
Table 13

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported that during a health care visit a health care worker talked to them about visiting a dentist or dental hygienist in preparation for a pregnancy

Among women reporting that before pregnancy a health care worker talked to them about preparing for pregnancy

Survey Question 11: 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 about preparing for a pregnancy? 11b. Visiting a dentist or dental hygienist before pregnancy. Response: Yes



		Percentage ¹	95%	۲ Cl	Respondents ³	Estimated Population Affected ⁴
All	Overall	36.7	31.4	42.3	366	13,808
Maternal Age	<20 yrs					
	20 to 24 yrs					
	25 to 29 yrs	41.1	30.8	52.3	97	3,897
	30 to 34 yrs	26.9	19.8	35.4	141	3,826
	=>35 yrs	36.0	26.1	47.3	91	3,164
Race/Ethnicity	NH White	29.7	23.8	36.4	229	7,235
	NH Black	41.7	26.0	59.4	45	1,695
	Hispanic	50.6	36.5	64.7	56	2,950
	Other	52.4	33.6	70.6	33	1,617
ducation	<12 yrs					
	12 yrs	44.6	30.9	59.2	53	2,879
	>12 yrs	31.9	26.2	38.1	284	8,903
Birth Weight	Low	38.3	29.2	48.3	96	1,035
	Normal	36.6	30.9	42.6	270	12,773
Aarital Status	Married	32.3	26.7	38.5	286	9,392
	Other	51.6	39.3	63.7	80	4,416
nsurer before	Medicaid	56.9	42.9	69.9	63	3,904
Pregnant	Private	30.6	25.1	36.8	283	8,802
	Uninsured					

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Before Pregnancy

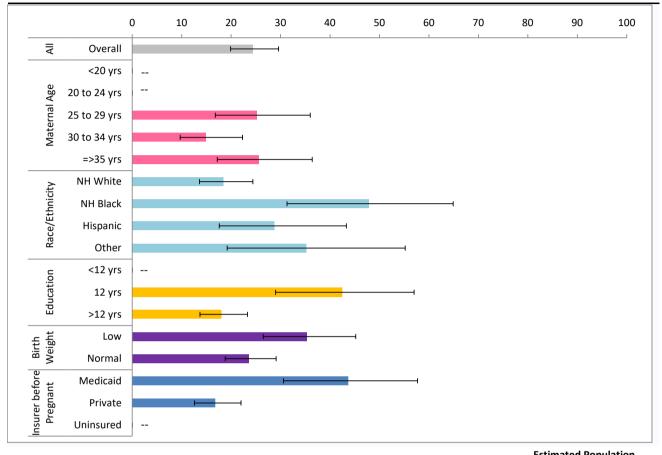
Table 14

Health Behaviors

Percentage (%) of recent mothers in Illinois who reported that during a health care visit a health care worker talked to them about getting counseling or treatment for depression or anxiety in preparation for a pregnancy

Among women reporting that before pregnancy a health care worker talked to them about preparing for pregnancy

Survey Question 11: 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 about preparing for a pregnancy? 11d. Getting counseling or treatment for depression or anxiety. Response: Yes



		Percentage ¹	95%	ά Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	24.4	19.9	29.6	366	9,173
Maternal Age	<20 yrs					
	20 to 24 yrs					
	25 to 29 yrs	25.2	16.8	36.0	97	2,384
	30 to 34 yrs	14.9	9.7	22.3	141	2,129
	=>35 yrs	25.6	17.2	36.4	91	2,227
Race/Ethnicity	NH White	18.4	13.6	24.4	228	4,460
	NH Black	47.9	31.3	64.9	45	1,944
	Hispanic	28.8	17.6	43.3	57	1,685
	Other	35.2	19.2	55.2	33	1,084
Education	<12 yrs					
	12 yrs	42.4	29.0	57.0	54	2,748
	>12 yrs	18.0	13.7	23.3	283	5,020
Birth Weight	Low	35.3	26.5	45.2	97	964
	Normal	23.6	18.8	29.1	269	8,209
Marital Status	Married	19.9	15.4	25.4	286	5,784
	Other	39.6	28.3	52.2	80	3,388
Insurer before	Medicaid	43.7	30.6	57.7	63	2,997
Pregnant	Private	16.8	12.6	22.0	282	4,798
	Uninsured					

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

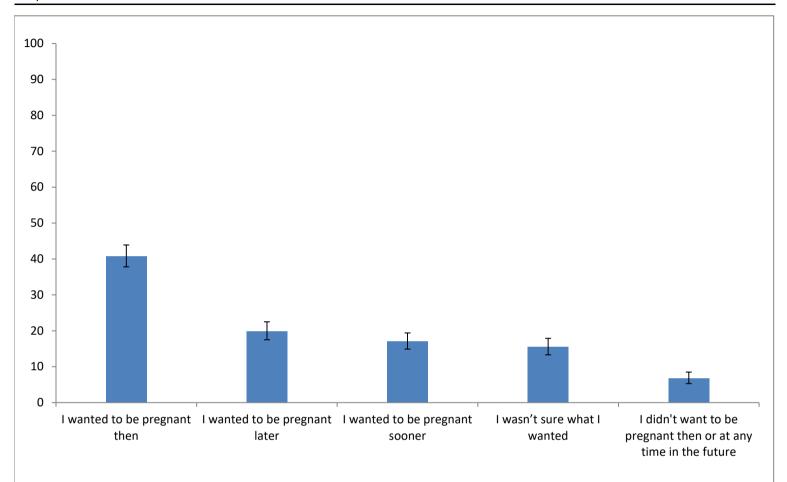
³**Respondents** = The total number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Family Planning

Percentage (%) of recent mothers in Illinois who reported the following feelings about being pregnant

Survey Question 15: Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant? Response: Yes



	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
I wanted to be pregnant then	40.8	37.8	43.9	1,288	53,720
I wanted to be pregnant later	19.9	17.5	22.5	1,288	26,141
I wanted to be pregnant sooner	17.0	14.9	19.4	1,288	22,412
l wasn't sure what l wanted	15.5	13.3	17.9	1,288	20,363
I didn't want to be pregnant then or at any time in the future	6.8	5.3	8.5	1,288	8,892

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

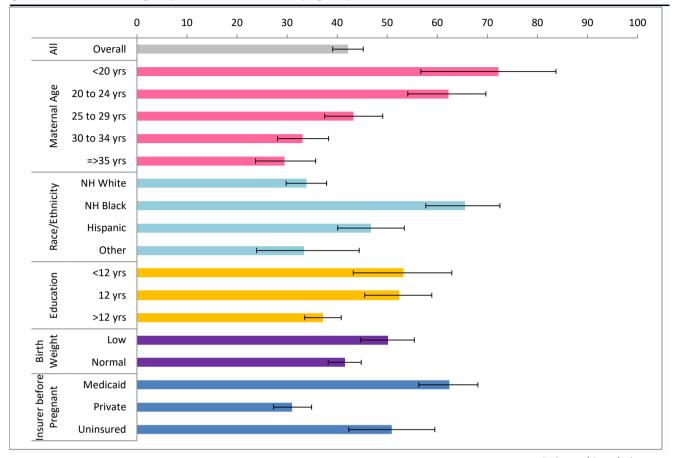
-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Family Planning

Percentage (%) of recent mothers in Illinois who reported that pregnancy was unintended

Survey Question 15: Thinking back to just before you got pregnant with your new baby, how did you feel about becoming pregnant? A. I want to be pregnant later; B. I wanted to be pregnant sooner; C. I want to be pregnant then; D. I didn't what to be pregnant then or at any time in the future; E. I wasn't sure what I wanted. Responses B and C were grouped as 'Intended Pregnancy'; Responses A, D, and E were grouped as 'Unintended Pregnancy'. Chart shows unintended pregnancy rates.



		Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	42.1	39.1	45.2	1,228	55,396
Maternal Age	<20 yrs	72.2	56.7	83.7	48	3,699
	20 to 24 yrs	62.2	54.1	69.7	190	15,855
	25 to 29 yrs	43.2	37.5	49.1	331	14,833
	30 to 34 yrs	33.0	28.1	38.3	387	13,268
	=>35 yrs	29.4	23.7	35.7	272	7,740
Race/Ethnicity	NH White	33.8	29.8	37.9	636	23,136
	NH Black	65.5	57.7	72.5	213	14,742
	Hispanic	46.7	40.1	53.4	265	13,719
	Other	33.3	23.9	44.4	103	3,248
ducation	<12 yrs	53.2	43.2	62.9	126	7,053
	12 yrs	52.3	45.5	58.9	269	16,091
	>12 yrs	37.1	33.5	40.8	821	31,905
Birth Weight	Low	50.1	44.7	55.4	331	4,896
	Normal	41.5	38.2	44.8	897	50,500
Marital Status	Married	27.4	24.0	31.1	741	21,128
	Other	62.9	57.8	67.6	487	34,268
nsurer before	Medicaid	62.4	56.3	68.1	336	22,514
Pregnant	Private	31.0	27.3	34.9	722	23,763
	Uninsured	50.9	42.3	59.5	155	8,781

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

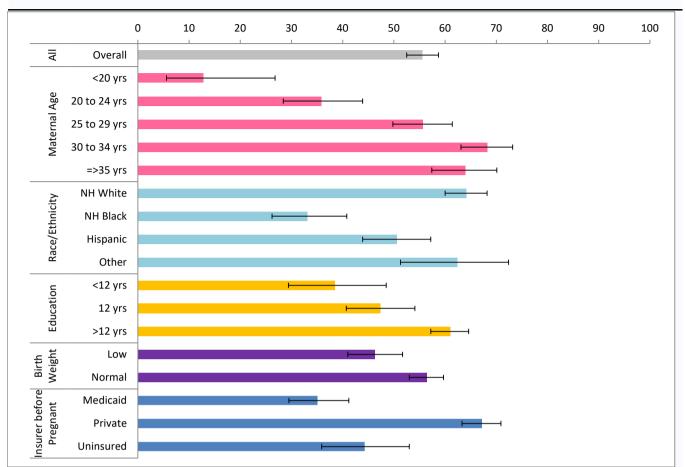
Before Pregnancy

Table 17

Family Planning

Percentage (%) of recent mothers in Illinois who reported that they were trying to get pregnant

Survey Question 16: When you got pregnant with your new baby, were you trying to get pregnant? Response: Yes



		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴	
All	Overall	55.6	52.5	58.7	1,226	73,055	
Maternal Age	<20 yrs	12.8	5.6	26.8	48	658	
	20 to 24 yrs	35.8	28.4	43.9	192	9,209	
	25 to 29 yrs	55.7	49.8	61.4	331	19,146	
	30 to 34 yrs	68.3	63.1	73.2	384	27,240	
	=>35 yrs	64.0	57.4	70.1	271	16,803	
Race/Ethnicity	NH White	64.2	60.0	68.2	633	43,725	
	NH Black	33.1	26.2	40.8	214	7,469	
	Hispanic	50.6	43.9	57.2	264	14,915	
	Other	62.4	51.3	72.4	104	6,178	
Education	<12 yrs	38.5	29.4	48.5	126	5,075	
	12 yrs	47.3	40.7	54.1	267	14,483	
	>12 yrs	61.0	57.2	64.6	821	52,537	
Birth Weight	Low	46.3	41.0	51.7	331	4,535	
	Normal	56.4	53.0	59.7	895	68,520	
Marital Status	Married	71.0	67.3	74.5	739	54,645	
	Other	33.8	29.2	38.8	487	18,410	
nsurer before	Medicaid	35.1	29.5	41.2	335	12,572	
Pregnant	Private	67.2	63.3	70.9	720	51,524	
	Uninsured	44.3	35.9	53.0	155	7,656	

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

-- Indicates denominator <30 respondents or numerator <6 respondents

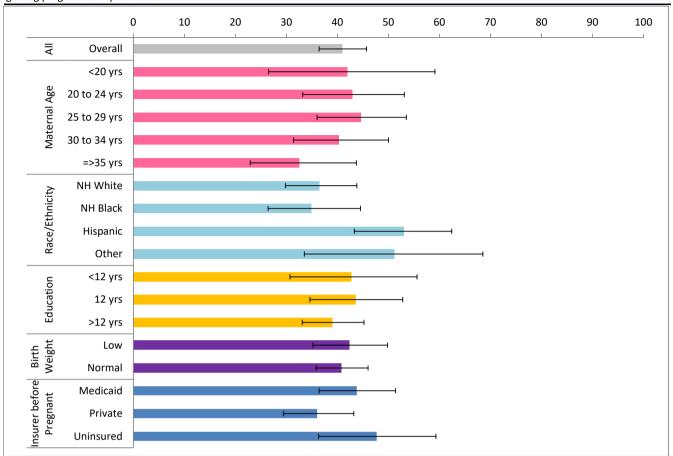
Before Pregnancy

Table 18 Family Planning

Percentage (%) of recent mothers in Illinois who were not trying to get pregnant and who reported using birth control

Among women who were not trying to get pregnant

Survey Question 17: When you got pregnant with your new baby, were you or your husband or partner doing anything to keep from getting pregnant? Response: Yes



		Percentage ¹	95%	ί Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	41.0	36.4	45.7	541	23,776
Maternal Age	<20 yrs	41.9	26.5	59.1	40	1,809
	20 to 24 yrs	42.9	33.2	53.1	126	6,859
	25 to 29 yrs	44.6	36.0	53.5	147	6,780
	30 to 34 yrs	40.3	31.4	50.0	126	5,207
	=>35 yrs	32.5	22.9	43.7	102	3,121
Race/Ethnicity	NH White	36.5	29.8	43.8	228	8,894
	NH Black	34.9	26.4	44.5	143	5,163
	Hispanic	53.0	43.3	62.4	128	7,663
	Other	51.1	33.5	68.5	36	1,901
Education	<12 yrs	42.7	30.7	55.6	78	3,513
	12 yrs	43.5	34.6	52.8	149	6,940
	>12 yrs	39.0	33.1	45.2	309	13,012
Birth Weight	Low	42.3	35.2	49.8	172	2,223
	Normal	40.8	35.8	46.0	369	21,553
Marital Status	Married	40.4	33.4	47.9	213	9,050
	Other	41.3	35.3	47.5	328	14,726
nsurer before	Medicaid	43.8	36.4	51.4	222	10,172
Pregnant	Private	36.0	29.4	43.2	231	9,067
	Uninsured	47.7	36.3	59.3	87	4,538

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

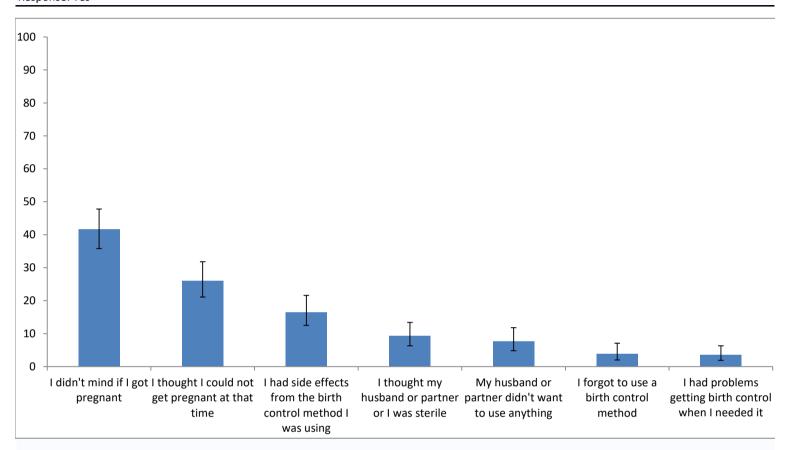
-- Indicates denominator <30 respondents or numerator <6 respondents

Family Planning

Percentage (%) of recent mothers in Illinois who reported the following reasons for not using birth control

Among women who were not trying to get pregnant

Survey Question 18: What were your reasons or your husband's or partner's reasons for not doing anything to keep from getting pregnant? Response: Yes



	Percentage ¹	95%	% Cl ²	Respondents ³	Estimated Population Affected ⁴
I didn't mind if I got pregnant	41.7	35.8	47.8	324	14,687
I thought I could not get pregnant at that time	26.1	21.1	31.8	324	9,194
I had side effects from the birth control method I was using	16.5	12.5	21.6	324	5,827
I thought my husband or partner or I was sterile	9.3	6.3	13.4	324	3,268
My husband or partner didn't want to use anything	7.6	4.8	11.8	324	2,678
I forgot to use a birth control method	3.8	2.0	7.1	324	1,331
I had problems getting birth control when I needed it	3.5	1.9	6.3	324	1,221

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

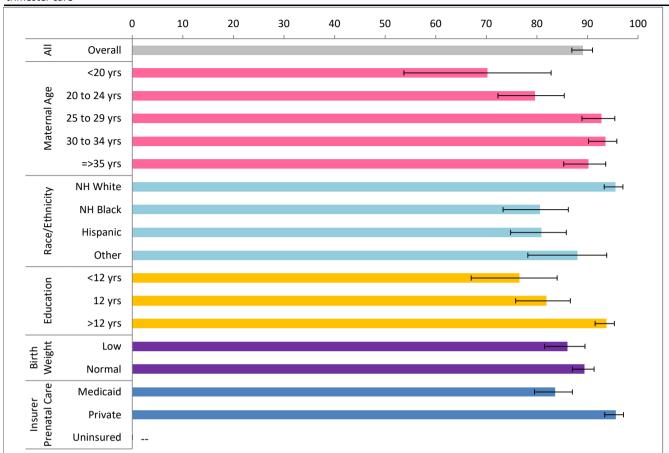
During Pregnancy

Table 20

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported beginning prenatal care in the first trimester

Survey Question 19: How many weeks or months pregnant were you when you had your first visit for prenatal care? Response: First trimester care



		Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
All	Overall	89.1	86.9	91.0	1,215	116,417
Maternal Age	<20 yrs	70.2	53.7	82.8	45	3,440
	20 to 24 yrs	79.6	72.3	85.4	188	20,045
	25 to 29 yrs	92.8	88.9	95.4	328	31,630
	30 to 34 yrs	93.6	90.2	95.8	384	37,533
	=>35 yrs	90.2	85.3	93.6	270	23,770
Race/Ethnicity	NH White	95.5	93.3	97.0	634	65,170
	NH Black	80.6	73.3	86.2	206	17,701
	Hispanic	80.9	74.8	85.8	261	23,579
	Other	88.0	78.2	93.8	102	8,576
Education	<12 yrs	76.5	67.0	84.0	125	10,123
	12 yrs	81.8	75.8	86.6	264	24,893
	>12 yrs	93.7	91.5	95.3	815	80,129
Birth Weight	Low	86.0	81.5	89.5	323	8,184
	Normal	89.4	87.0	91.3	892	108,233
Marital Status	Married	94.8	92.7	96.4	737	72,777
	Other	81.0	76.6	84.7	478	43,640
Insurer Prenatal Care	Medicaid	83.6	79.5	87.0	519	47,202
	Private	95.6	93.4	97.1	650	66,160
	Uninsured					

-- Indicates denominator <30 respondents or numerator <6 respondents

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported they did not receive prenatal care as early as desired

Among women who received prenatal care

Survey Question 20: Did you get prenatal care as early in your pregnancy as you wanted?

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
No	14.5	12.4	16.9	1,212	18,918
Yes	85.5	83.1	87.6	1,212	111,297

Reported reasons for not getting early prenatal care among recent mothers who reported not getting prenatal care as early as desired

Among women who received prenatal care

Survey Question 21: Did any of these things keep you from getting prenatal care when you wanted it? Response: Yes

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴	
I didn't know that I was pregnant	44.2	36.0	52.8	166	8,195	
I couldn't get an appointment when I wanted one	35.7	28.1	44.2	170	6,769	
I didn't have enough money or insurance to pay for the visit	22.7	16.4	30.6	169	4,323	
I didn't have my Medicaid card	20.5	14.4	28.3	165	3,782	
The doctor or health plan would not start care as early as I wanted	19.0	13.1	26.7	166	3,508	
I had to many other things going on	12.9	8.3	19.7	162	2,339	
I couldn't take off from work or school	6.6	3.7	11.6	163	1,205	
I didn't want anyone else to know I was pregnant	4.8	2.2	10.4	165	888	
I didn't have any transportation to get to the clinic or doctor's office	3.0	1.1	7.6	165	546	
l didn't have anyone to take care of my children	2.3	1.0	5.4	163	418	
l didn't want prenatal care						

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

During Pregnancy

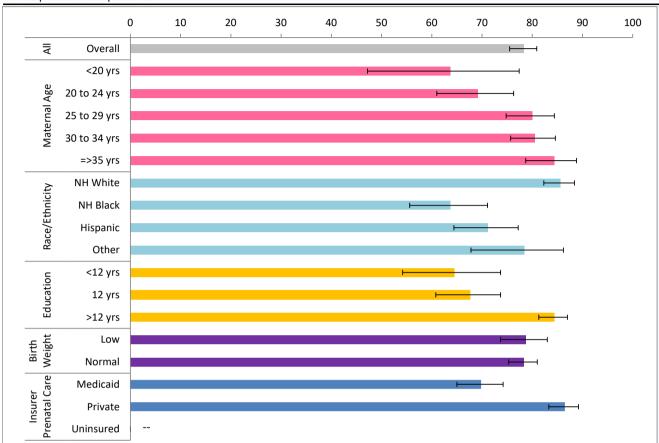
Table 22

Percentage (%) of recent mothers in Illinois who received adequate prenatal care based on the Kotelchuck Index

Among women who received prenatal care

Inadequate <50% of expected visits, Intermediate 50%-79%, Adequate 80%-109%, Adquate Plus 110% or more. Adequate is a combination of Adequate and Adequate Plus.

Prenatal Care



		Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴	
All	Overall	78.3	75.5	80.9	1,201	100,814	
Maternal Age	<20 yrs	63.7	47.2	77.4	47	3,188	
	20 to 24 yrs	69.2	61.0	76.3	185	17,399	
	25 to 29 yrs	80.0	74.8	84.4	323	26,547	
	30 to 34 yrs	80.5	75.7	84.6	380	31,909	
	=>35 yrs	84.4	78.7	88.8	266	21,770	
Race/Ethnicity	NH White	85.6	82.3	88.4	628	57,999	
	NH Black	63.7	55.6	71.1	205	13,551	
	Hispanic	71.2	64.4	77.2	253	20,252	
	Other	78.4	67.8	86.2	103	7,691	
ducation	<12 yrs	64.5	54.2	73.7	122	8,261	
	12 yrs	67.6	60.8	73.7	266	20,592	
	>12 yrs	84.4	81.3	87.0	801	70,881	
Birth Weight	Low	78.7	73.7	83.0	323	7,479	
	Normal	78.3	75.3	81.0	878	93,335	
Marital Status	Married	85.6	82.4	88.2	728	65,037	
	Other	67.8	62.8	72.5	473	35,777	
nsurer Prenatal Care	Medicaid	69.8	65.0	74.2	511	38,634	
	Private	86.5	83.3	89.2	642	58,991	
	Uninsured						

-- Indicates denominator <30 respondents or numerator <6 respondents

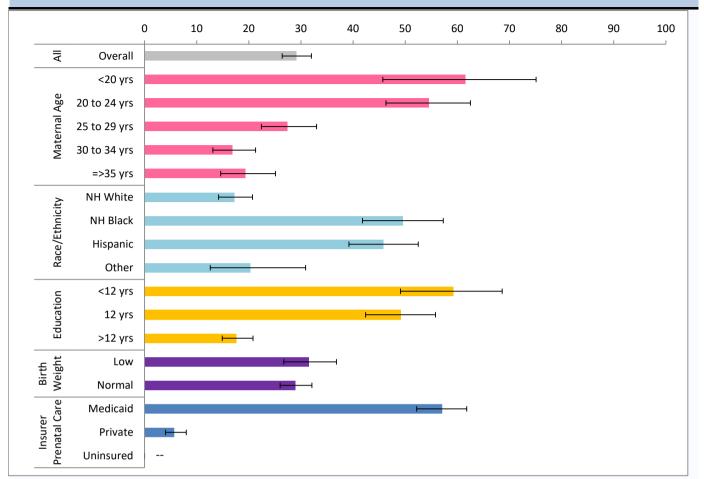
¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported using WIC services during pregnancy



		Percentage ¹	Percentage ¹ 95% Cl ²		Respondents ³	Estimated Population Affected ⁴
All	Overall	29.1	26.4	32.0	1,226	38,300
Maternal Age	<20 yrs	61.5	45.7	75.1	48	3,152
	20 to 24 yrs	54.5	46.3	62.5	191	13,914
	25 to 29 yrs	27.4	22.4	33.0	329	9,376
	30 to 34 yrs	16.8	13.1	21.3	385	6,740
	=>35 yrs	19.3	14.6	25.1	273	5,118
Race/Ethnicity	NH White	17.2	14.2	20.7	634	11,778
	NH Black	49.5	41.8	57.3	214	11,171
	Hispanic	45.8	39.2	52.5	262	13,337
	Other	20.3	12.6	30.9	104	2,014
Education	<12 yrs	59.2	49.1	68.6	128	7,965
	12 yrs	49.1	42.4	55.8	270	15,189
	>12 yrs	17.6	14.9	20.8	816	15,110
Birth Weight	Low	31.5	26.7	36.8	330	3,073
	Normal	28.9	26.0	32.1	896	35,227
Marital Status	Married	13.3	10.8	16.2	739	10,238
	Other	51.5	46.5	56.6	487	28,061
nsurer Prenatal Care	Medicaid	57.1	52.2	61.8	529	32,810
	Private	5.7	4.0	8.0	648	3,894
	Uninsured					

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported the following topics were discussed during prenatal care visits

Among women who received prenatal care

Survey Question 23: 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? Response: Yes

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴	
Doing tests to screen for birth defects or diseases that run in my family	91.7	89.8	93.4	1,221	119,857	
Medicines that are safe to take during my pregnancy	91.1	89.1	92.8	1,220	119,088	
The signs and symptoms of preterm labor (labor more than 3 week sbefore the baby is due)	82.9	80.4	85.1	1,218	108,073	
Breastfeeding my baby	82.1	79.6	84.3	1,222	107,466	
What to do if I feel depressed during my pregnancy or after my baby is born	77.9	75.3	80.4	1,220	101,749	
How drinking alcohol during pregnancy could affect my baby	75.3	72.5	77.8	1,221	98,406	
How smoking during pregnancy could affect my baby	73.1	70.3	75.8	1,221	95,705	
How using illegal drugs could affect my baby	68.4	65.5	71.2	1,219	89,274	
Using a seal belt during my pregnancy	58.0	54.9	61.0	1,216	75,538	
Physical abuse to women by their husbands or partners	56.6	53.5	59.7	1,220	73,944	

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

During Pregnancy

Table 25

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported a health care worker asked about the following topics during prenatal care visits

Among women who received prenatal care

Survey Question 24: During any of your prenatal care visits, did a doctor, nurse, or other health care worker ask you any of the things listed below? Response: Yes

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴	
If I was smoking cigarettes	94.6	93.0	95.8	1,219	123,475	
If I was drinking alcohol	94.1	92.5	95.4	1,220	122,938	
If I was taking any prescription medication	93.9	92.3	95.2	1,219	122,670	
If I planned to breastfeed my new baby	89.4	87.4	91.1	1,219	116,781	
If I was feeling down or depressed	86.4	84.2	88.4	1,217	112,664	
If I planned to use birth control after my baby was born	84.6	82.3	86.7	1,221	110,645	
If I was using drugs such as marijuana, cocaine, crack, or meth	80.8	78.2	83.0	1,220	105,526	
If someone was hurting me emotionally or physically	74.4	71.6	77.0	1,219	97,141	
If I wanted to be tested for HIV (the virus that causes AIDS)	70.2	67.3	73.0	1,210	91,103	
If I knew how much weight I should gain during pregnancy	59.1	56.0	62.2	1,216	77,070	

¹Percentage = Weighted percentage

²Cl = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Before & During Pregnancy

Table 26

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported they have heard or read about folic acid preventing birth defects

Survey Question 25: Have you ever heard or read that taking a vitamin with folic acid can help prevent some birth defects? Response: Yes

	Percentage ¹	ercentage ¹ 95% Cl ²		Respondents ³	Estimated Population Affected ⁴
No	27.0	24.3	29.9	1,222	35,413
Yes	73.0	70.1	75.7	1,222	95,668

Reported sources of folic acid information

Among women who reported hearing or reading about folic acid

Survey Question 26: Have you ever heard about folic acid from any of the following? Response: Yes

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
Doctor, nurse, or other health care worker	82.0	79.1	84.7	904	79,083
Family or friends	36.4	33.0	39.9	904	35,077
Book	23.5	20.6	26.7	904	22,664
Magazine or newspaper article	21.2	18.4	24.3	904	20,418
Radio or television	7.5	5.8	9.6	904	7,224

¹Percentage = Weighted percentage

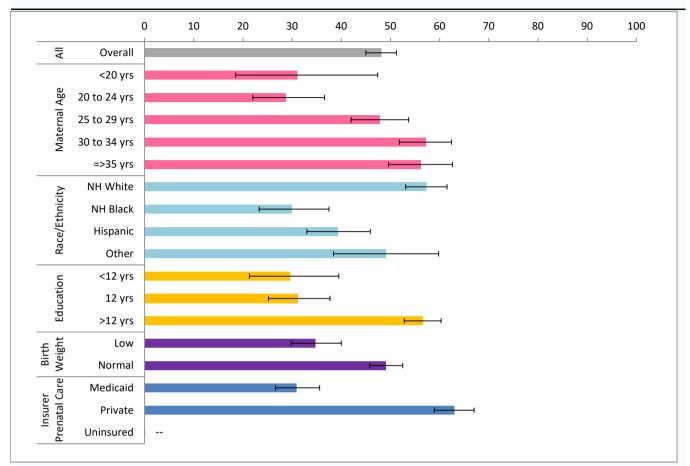
²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported having their teeth cleaned during their pregnancy

Survey Question 29: During your most recent pregnancy, did you have your teeth cleaned by a dentist or dental hygienist? Reponse: Yes



		Percentage ¹	95%	S CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	48.1	45.0	51.2	1,223	63,039
Vaternal Age	<20 yrs	31.1	18.5	47.4	47	1,547
	20 to 24 yrs	28.7	22.0	36.6	189	7,278
	25 to 29 yrs	47.8	42.0	53.7	329	16,292
	30 to 34 yrs	57.2	51.8	62.4	387	23,045
	=>35 yrs	56.2	49.6	62.6	271	14,877
Race/Ethnicity	NH White	57.3	53.1	61.5	636	39,209
	NH Black	29.9	23.3	37.5	208	6,589
	Hispanic	39.3	33.0	45.9	263	11,463
	Other	49.1	38.4	59.8	104	4,916
ducation	<12 yrs	29.6	21.3	39.5	125	3,929
	12 yrs	31.1	25.2	37.7	265	9,400
	>12 yrs	56.6	52.8	60.3	821	48,812
Birth Weight	Low	34.7	29.8	40.0	328	3,358
	Normal	49.1	45.8	52.5	895	59,681
Aarital Status	Married	57.4	53.5	61.3	741	44,402
	Other	34.6	29.9	39.6	482	18,637
nsurer Prenatal Care	Medicaid	30.9	26.6	35.6	520	17,431
	Private	63.0	58.9	67.0	655	43,862
	Uninsured					

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

-- Indicates denominator <30 respondents or numerator <6 respondents

Prenatal Care

Percentage (%) of recent mothers in Illinois who reported health conditions during pregnancy

Survey Question 30: During your most recent pregnancy, did you have any of the following health conditions? Response: Yes

	Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
High blood pressure (that started during this pregnancy), pre-eclampsis or eclampsia	16.8	14.6	19.2	1,221	21,898
Depression	13.8	11.8	16.1	1,217	18,003
Gestational diabetes (diabetes that started during this pregnancy)	9.9	8.3	11.9	1,223	13,046

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

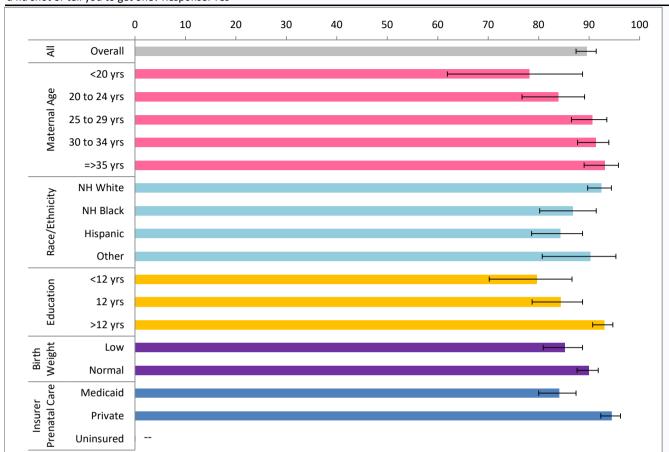
During Pregnancy

Table 29

Immunizations

Percentage (%) of recent mothers in Illinois who reported being informed to get an influenza vaccination

Survey Question 27: During the 12 months before the delivery of your new baby, did a doctor, nurse, or other health care worker offer you a flu shot or tell you to get one? Response: Yes



		Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
All	Overall	89.5	87.4	91.4	1,211	116,331
Maternal Age	<20 yrs	78.1	61.9	88.7	46	3,761
	20 to 24 yrs	83.9	76.7	89.1	189	21,143
	25 to 29 yrs	90.6	86.5	93.5	325	30,483
	30 to 34 yrs	91.3	87.7	93.9	383	36,566
	=>35 yrs	93.1	89.0	95.8	268	24,378
Race/Ethnicity	NH White	92.4	89.7	94.4	633	62,938
	NH Black	86.8	80.2	91.4	201	18,431
	Hispanic	84.3	78.6	88.7	262	24,664
	Other	90.2	80.7	95.3	103	8,822
Education	<12 yrs	79.6	70.2	86.6	126	10,561
	12 yrs	84.3	78.7	88.7	262	25,197
	>12 yrs	93.0	90.7	94.7	811	79,302
Birth Weight	Low	85.2	80.9	88.7	324	8,159
	Normal	89.9	87.6	91.8	887	108,172
Marital Status	Married	92.3	89.9	94.2	735	70,740
	Other	85.5	81.4	88.8	476	45,591
Insurer Prenatal Care	Medicaid	84.1	80.0	87.4	512	46,801
	Private	94.5	92.3	96.2	652	65,454
	Uninsured					

-- Indicates denominator <30 respondents or numerator <6 respondents

¹**Percentage** = Weighted percentage

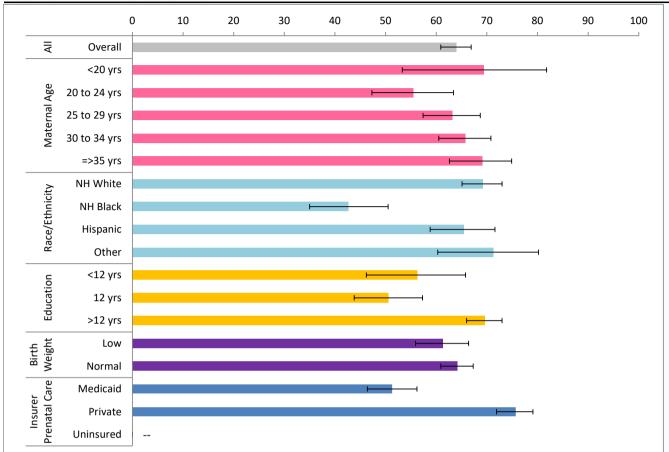
²**CI** = Confidence interval lower/upper bounds

³**Respondents**= The total number who responded to the survey question

Immunizations

Percentage (%) of recent mothers in Illinois who reported receiving an influenza vaccination

Survey Question 28: During the 12 months before the delivery of your new baby, did you get a flu shot? Responses: 'Yes, before my pregnancy' and 'Yes, during my pregnancy' are combined and shown in chart



		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	64.0	60.9	66.9	1,221	83,643
Maternal Age	<20 yrs	69.4	53.3	81.8	47	3,450
	20 to 24 yrs	55.5	47.3	63.4	190	14,080
	25 to 29 yrs	63.2	57.4	68.7	329	21,558
	30 to 34 yrs	65.8	60.5	70.8	386	26,428
	=>35 yrs	69.1	62.6	74.9	269	18,127
Race/Ethnicity	NH White	69.2	65.1	73.0	635	47,222
	NH Black	42.6	35.0	50.5	208	9,343
	Hispanic	65.5	58.8	71.6	262	19,017
	Other	71.3	60.3	80.2	104	7,137
Education	<12 yrs	56.3	46.2	65.8	126	7,464
	12 yrs	50.5	43.8	57.3	264	15,213
	>12 yrs	69.6	66.0	73.0	819	59,814
Birth Weight	Low	61.3	55.9	66.4	329	5,953
	Normal	64.2	60.9	67.3	892	77,690
Marital Status	Married	71.4	67.7	74.8	738	54,937
	Other	53.3	48.2	58.3	483	28,706
Insurer Prenatal Care	Medicaid	51.3	46.4	56.2	520	28,882
	Private	75.7	71.9	79.1	653	52,474
	Uninsured					

-- Indicates denominator <30 respondents or numerator <6 respondents

¹**Percentage** = Weighted percentage

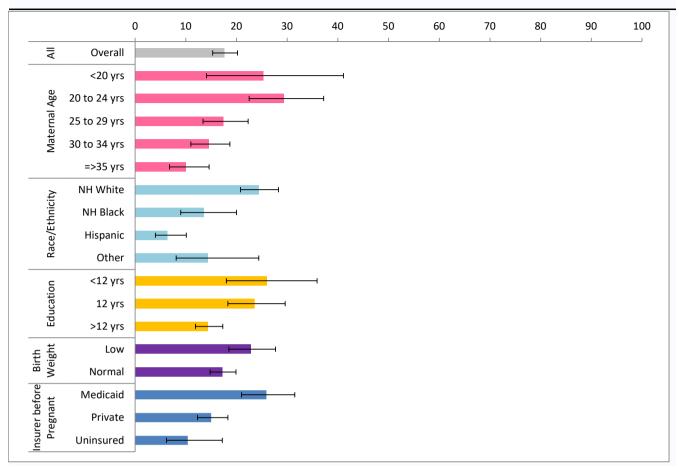
²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Smoking

Percentage (%) of recent mothers in Illinois who reported smoking cigarettes in the past two years

Survey Question 31: Have you smoked any cigarettes in the past 2 years? Response: Yes



		Percentage ¹	95%	í Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	17.6	15.3	20.2	1,214	22,969
Maternal Age	<20 yrs	25.3	14.1	41.1	47	1,258
	20 to 24 yrs	29.3	22.5	37.2	189	7,420
	25 to 29 yrs	17.4	13.4	22.3	328	5,906
	30 to 34 yrs	14.5	11.0	18.7	381	5,752
	=>35 yrs	10.0	6.8	14.6	269	2,634
Race/Ethnicity	NH White	24.4	20.8	28.3	629	16,496
	NH Black	13.6	9.0	20.0	208	2,972
	Hispanic	6.4	4.0	10.1	260	1,867
	Other	14.4	8.1	24.4	105	1,451
Education	<12 yrs	26.0	18.0	35.9	126	3,445
	12 yrs	23.5	18.3	29.6	261	7,052
	>12 yrs	14.4	11.9	17.3	815	12,317
Birth Weight	Low	22.8	18.5	27.7	324	2,185
	Normal	17.2	14.8	19.9	890	20,785
Marital Status	Married	12.1	9.7	15.0	730	9,244
	Other	25.4	21.2	30.0	484	13,725
nsurer before	Medicaid	25.9	21.0	31.5	331	9,196
Pregnant	Private	15.0	12.3	18.3	712	11,407
	Uninsured	10.4	6.2	17.2	155	1,828

-- Indicates denominator <30 respondents or numerator <6 respondents

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

fore Preg	nancy				Table 32			2019	Phase 8 II	linois PRA	MS Da
				S	moking						
rcentage	(%) of recent i	nothers in Illin	ois who i	reported s	moking c	igarettes i	in the thre	ee months	s before p	regnancy	
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Insurer before Pregnant	Medicaid										
surer befoi Pregnant	Private	⊢ −−	4								
re	Uninsured										

		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	15.4	13.2	17.8	1,214	20,016
Maternal Age	<20 yrs	22.2	11.7	38.0	47	1,102
	20 to 24 yrs	26.6	20.0	34.3	189	6,733
	25 to 29 yrs	15.1	11.4	19.8	328	5,124
	30 to 34 yrs	12.0	8.9	16.1	381	4,778
	=>35 yrs	8.7	5.7	13.0	269	2,279
Race/Ethnicity	NH White	21.6	18.2	25.5	629	14,649
	NH Black	11.5	7.3	17.5	208	2,516
	Hispanic	4.8	2.7	8.3	260	1,401
	Other	12.9	6.9	22.8	105	1,296
ducation	<12 yrs	24.2	16.5	34.0	126	3,205
	12 yrs	20.9	16.0	26.7	261	6,257
	>12 yrs	12.1	9.8	14.9	815	10,399
Birth Weight	Low	19.0	15.1	23.7	324	1,825
	Normal	15.1	12.8	17.7	890	18,191
Marital Status	Married	10.4	8.2	13.2	730	7,966
	Other	22.3	18.3	26.8	484	12,050
nsurer before	Medicaid	23.5	18.8	29.0	331	8,329
Pregnant	Private	13.2	10.5	16.3	712	9,995
	Uninsured	6.6	3.4	12.3	155	1,155

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

 $^{2}\mathbf{CI}$ = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Smoking

Percentage (%) of recent mothers in Illinois who reported smoking cigarettes in the last three months of pregnancy

Among women who reported cigarette smoking in the past two years

Survey Question 33: In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day?

Responses 'Yes/No' created using numeric response

		0 10	20	30	40	50	60	70	80	90	100
All	Overall	F -1		I	I						
	<20 yrs										
Age	20 to 24 yrs	H									
Maternal Age	25 to 29 yrs	—									
Mate	30 to 34 yrs										
	=>35 yrs										
ť	NH White										
Race/Ethnicity	NH Black	—									
ce/Et	Hispanic	E 4									
Rad	Other										
uc	<12 yrs		1								
Education	12 yrs	—	— I								
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Birth Weight	Normal										
care	Medicaid										
Insurer Prenatal Care	Private	H									
Pren	Uninsured										

		Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	6.7	5.3	8.4	1,214	8,674
Maternal Age	<20 yrs					
	20 to 24 yrs	12.6	8.3	18.6	189	3,183
	25 to 29 yrs	6.7	4.3	10.3	328	2,284
	30 to 34 yrs	5.2	3.2	8.2	381	2,049
	=>35 yrs	2.9	1.4	5.9	269	763
Race/Ethnicity	NH White	9.6	7.3	12.4	629	6,475
	NH Black	6.5	3.6	11.6	208	1,422
	Hispanic	1.5	0.6	4.1	260	445
	Other					
Education	<12 yrs	13.5	8.0	21.7	126	1,784
	12 yrs	11.9	8.3	16.7	261	3,572
	>12 yrs	3.9	2.6	5.7	815	3,317
Birth Weight	Low	12.7	9.4	16.8	324	1,215
	Normal	6.2	4.7	8.0	890	7,459
Marital Status	Married	2.9	1.8	4.5	730	2,193
	Other	12.0	9.1	15.6	484	6,482
Insurer Prenatal Care	Medicaid	9.9	7.4	13.1	521	5,590
	Private	3.7	2.4	5.8	645	2,555
	Uninsured					

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

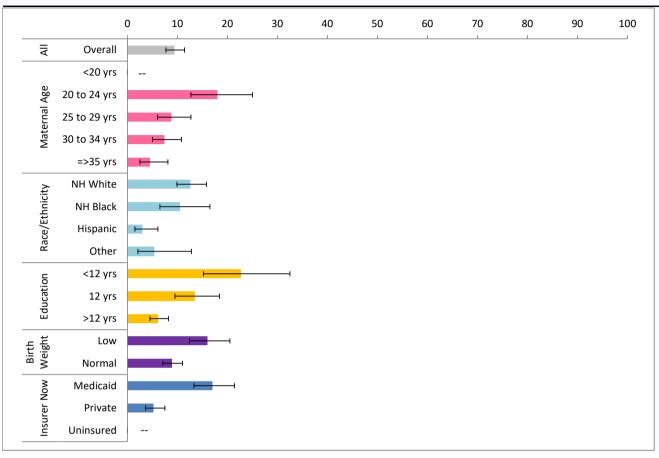
³**Respondents** = The total number who responded to the survey question

Smoking

Percentage (%) of recent mothers in Illinois who reported smoking cigarettes now

Among women who reported cigarette smoking in the past two years

Survey Question 36: How many cigarettes do you smoke on an average day now? Responses 'Yes/No' created using numeric response



		Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	9.4	7.7	11.4	1,213	12,204
Maternal Age	<20 yrs					
	20 to 24 yrs	18.0	12.7	25.0	187	4,521
	25 to 29 yrs	8.8	6.0	12.7	328	2,991
	30 to 34 yrs	7.4	5.0	10.8	381	2,920
	=>35 yrs	4.5	2.5	8.1	270	1,185
Race/Ethnicity	NH White	12.6	9.9	15.8	628	8,510
	NH Black	10.5	6.5	16.5	207	2,280
	Hispanic	3.0	1.5	6.1	261	885
	Other	5.3	2.1	12.8	105	529
Education	<12 yrs	22.7	15.2	32.5	126	3,013
	12 yrs	13.4	9.5	18.4	262	4,012
	>12 yrs	6.1	4.5	8.2	813	5,179
Birth Weight	Low	16.0	12.4	20.5	325	1,536
	Normal	8.9	7.1	11.0	888	10,668
Marital Status	Married	5.0	3.5	7.0	730	3,778
	Other	15.6	12.3	19.7	483	8,426
Insurer Now	Medicaid	17.0	13.3	21.4	427	7,669
	Private	5.2	3.6	7.5	650	3,594
	Uninsured					

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

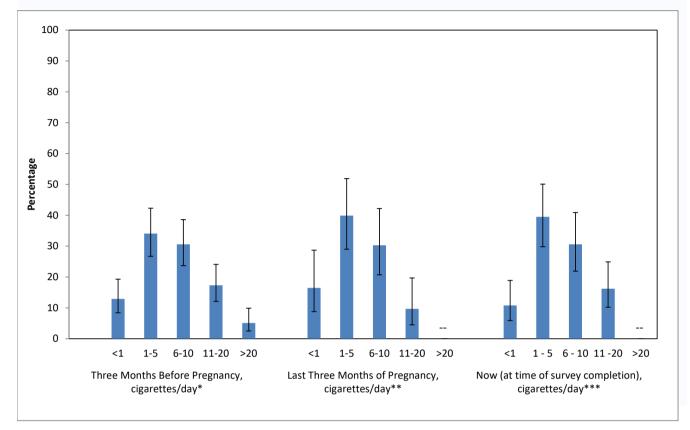
Before, During, & After Pregnancy

Table 35

Smoking

Reported number of cigarettes smoked daily during specified time periods

Among women who reported cigarette smoking in the past two years



Note: Confidence intervals (CI) and other details below

Before, Du	ring, & A	fter Pregnancy
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Smoking

Reported number of cigarettes smoked daily during specified time periods

Among women who reported cigarette smoking in the past two years

		Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
Three Months B	efore Pregnancy, ciga	rettes/day*				
	<1	12.9	8.4	19.3	188	2,580
	1-5	34.1	26.7	42.3	188	6,821
	6-10	30.6	23.7	38.6	188	6,131
	11-20	17.3	12.1	24.1	188	3,466
	>20	5.1	2.5	9.9	188	1,018
ast Three Mon	ths of Pregnancy, ciga <1	16.5	8.8	28.7	92	1,428
	1-5	39.9	29.0	51.9	92	3,463
	6-10	30.3	20.7	42.2	92	2,632
	11-20	9.7	4.5	19.7	92	840
	>20					
ow (at time of	survey completion), o	igarettes/day***				
	<1	10.8	5.9	18.9	124	1,320
	1 - 5	39.5	29.8	50.1	124	4,821
	6 - 10	30.6	21.9	40.9	124	3,733
	11 -20	16.2	10.2	24.9	124	1,983
	>20		-	-	-	-

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

*Survey Question 32: In the three months before you got pregnant, how many cigarettes did you smoke on an average day?

**Survey Question 33: In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day?

***Survey Question 36: How many cigarettes do you smoke on an average day now?

Smoking

Percentage (%) of recent mothers in Illinois who reported a health care worker advised them to quit smoking

Among women who reported cigarette smoking in the three months before pregnancy and who had a prenatal visit

Survey Question 34: During any of your prental care visits, did a doctor, nurse, or other health care worker advise you to quit smoking?

	Percentage ¹	95% CI ²		95% Cl ² Respondents ³	
No	16.0	10.8	23.1	171	2,864
Yes	84.0	76.9	89.2	171	15,038

Percentage (%) of recent mothers in Illinois reporting that a health care worker did any of the following things to address quitting smoking

Among women who reported cigarette smoking in the three months before pregnancy and who had a prenatal visit

Survey Question 35: Listed below are some things about quitting smoking that a doctor, nurse, or other health care worker might have done during any of your prenatal care visits. Response: Yes

	Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
Spend time with me discussing how to quit smoking	50.3	41.7	58.9	168	8,925
Provide me with booklets, videos, or other materials to help me quit smoking on my own	37.9	29.9	46.6	167	6,669
Suggest that I set a specific date to stop smoking	28.6	21.4	37.1	167	5,037
Ask if a family member or friend would support my decision to quit	25.9	19.3	34.0	167	4,569
Refer me to a national or state quit line	17.6	11.9	25.2	166	3,092
Suggest I attend a class or program to stop smoking	17.1	11.4	25.0	167	3,019
Recommend using a nicotine patch	16.8	11.3	24.3	167	2,955
Recommend using nicotine gum	16.7	11.3	24.0	167	2,940
Refer me to counseling for help with quitting	12.4	7.8	18.9	166	2,161
Prescribe a nicotine nasal spray or nicotine inhaler	6.5	3.3	12.2	167	1,138
Prescribe a pill like Zyban [®] (also known as Wellbutrin [®] or bupropion) to help me quit	6.1	2.9	12.3	166	1,078
Prescribe a pill like Chantix [®] (also known as varenicline) to help me quit	5.7	2.8	11.4	167	1,009

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Before & During Pregnancy

Table 37

Other Tobacco Products

Percentage (%) of recent mothers in Illinois who reported using other tobacco products in the past two years

Survey Question 37: Have you used any of the following products in the past 2 years? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
E-cigarettes or other electronic nicotine products	7.3	5.8	9.2	1,216	9,541
Hookah	2.9	2.0	4.2	1,210	3,820
Cigars, cigarillos, or little filered cigars	3.6	2.6	5.0	1,211	4,708
Chewing tobacco, snuff, snus, or dip	1.1	0.5	2.0	1,209	1,371

Percentage (%) of recent mothers in Illinois who reported using other tobacco products in the three months before pregnancy or the last three months of pregnancy

Among women who reported using other tobacco products in the past two years

Survey Question 38: During the 3 months before you got pregnant, on average, how often did you use e-cigarettes or other electornic nicotine products? Responses 'Yes/No' created using numeric response

Survey Question 39: During the last 3 months of your pregnancy, on average, how often did you use e-cigarettes or other electronic nicotine products? Responses 'Yes/No' created using numeric response

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
E-cigarette use 3 months before pregnancy	4.3	3.2	5.8	1,220	5,617
E-cigarette use last 3 months of pregnancy	1.1	0.6	1.9	1,217	1,404

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

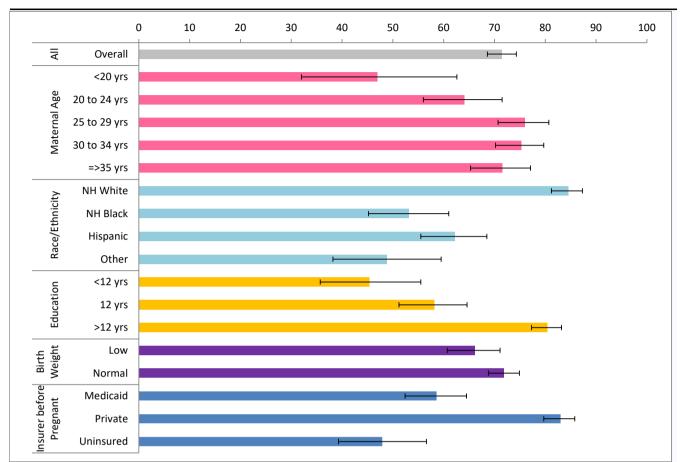
ver/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Alcohol Consumption

Percentage (%) of recent mothers in Illinois who reported drinking alcohol in the past two years

Survey Question 40: Have you had any alcoholic drinks in the past 2 years? Response: Yes



		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴	
All	Overall	71.5	68.6	74.3	1,220	93,542	
Maternal Age	<20 yrs	47.0	32.0	62.6	47	2,338	
	20 to 24 yrs	64.1	56.0	71.5	188	16,018	
	25 to 29 yrs	76.0	70.7	80.7	329	25,888	
	30 to 34 yrs	75.3	70.2	79.7	385	30,280	
	=>35 yrs	71.6	65.3	77.1	271	19,018	
Race/Ethnicity	NH White	84.5	81.2	87.3	636	57,687	
	NH Black	53.2	45.2	61.0	205	11,545	
	Hispanic	62.2	55.5	68.5	262	18,201	
	Other	48.8	38.2	59.5	105	4,908	
ducation	<12 yrs	45.4	35.7	55.5	126	6,026	
	12 yrs	58.1	51.2	64.6	261	17,296	
	>12 yrs	80.4	77.3	83.2	821	69,415	
irth Weight	Low	66.1	60.7	71.1	326	6,367	
	Normal	71.9	68.8	74.9	894	87,174	
Marital Status	Married	75.5	72.0	78.8	739	58,294	
	Other	65.7	60.7	70.4	481	35,248	
nsurer before	Medicaid	58.6	52.4	64.5	327	20,565	
Pregnant	Private	83.0	79.7	85.8	722	63,819	
	Uninsured	47.9	39.3	56.6	154	8,207	

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Before Pregnancy

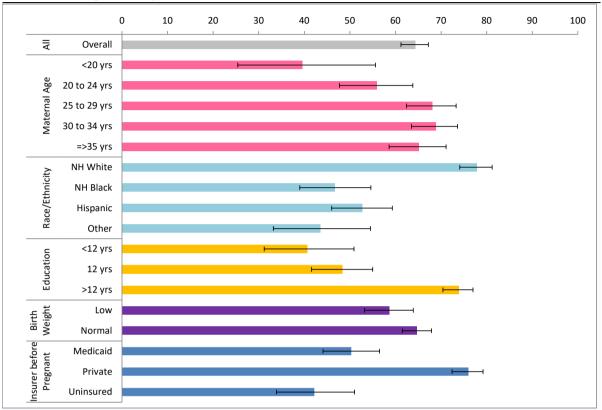
Table 39

Alcohol Consumption

Percentage (%) of recent mothers in Illinois who reported drinking alcohol in the three months before pregnancy

Among women who reported drinking alcohol in the past two years

Survey Question 41: During the 3 months before you got pregnant, how many alcoholic drinks did you have in an average week? Responses 'Yes/No' created using numeric response



		Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	64.3	61.2	67.2	1,219	83,990
Maternal Age	<20 yrs	39.5	25.4	55.6	47	1,965
	20 to 24 yrs	55.9	47.7	63.8	188	13,955
	25 to 29 yrs	68.1	62.4	73.3	327	23,053
	30 to 34 yrs	68.8	63.5	73.6	386	27,782
	=>35 yrs	65.1	58.6	71.1	271	17,235
Race/Ethnicity	NH White	77.8	74.1	81.2	634	53,048
	NH Black	46.7	39.0	54.6	207	10,191
	Hispanic	52.7	46.0	59.3	261	15,358
	Other	43.5	33.2	54.5	105	4,375
ducation	<12 yrs	40.6	31.2	50.9	125	5,341
	12 yrs	48.3	41.6	55.0	264	14,598
	>12 yrs	73.9	70.4	77.0	818	63,401
irth Weight	Low	58.6	53.2	63.9	327	5,669
	Normal	64.7	61.5	67.9	892	78,321
Aarital Status	Married	67.1	63.3	70.7	739	51,858
	Other	60.2	55.1	65.1	480	32,132
nsurer before	Medicaid	50.3	44.1	56.5	326	17,504
regnant	Private	76.0	72.4	79.2	720	58,253
	Uninsured	42.2	33.9	51.0	156	7,401

¹Percentage = Weighted percentage

²CI = confidence interval

-- Indicates denominator <30 respondents or numerator <6 respondents

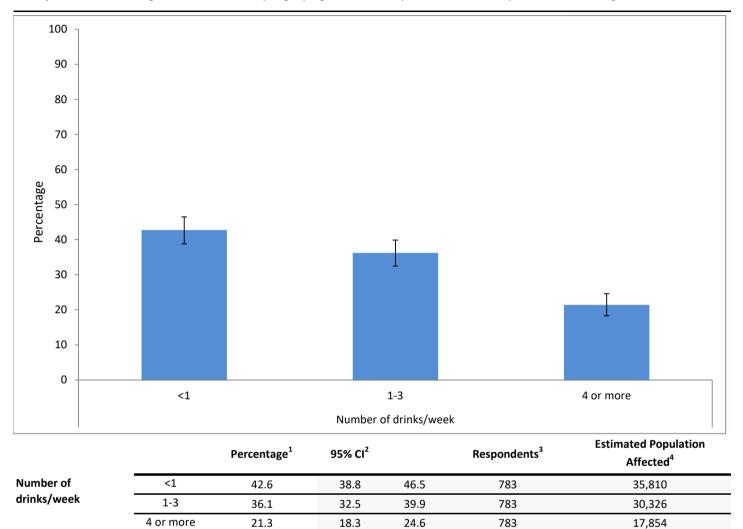
³**Respondents** = The total number who responded to the survey question

Alcohol Consumption

Number of drinks per week during the three months before pregnancy

Among women who reported drinking alcohol in the past two years

Survey Question 41: During the 3 months before you got pregnant, how many alcoholic drinks did you have in an average week?



-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

During Pregnancy

Table 41

2019 Phase 8 Illinois PRAMS Data

Stressors

Percentage (%) of recent mothers in Illinois who reported that the following events happened during the 12 months before delivery

Survey Question 42: This question is about things that may have happened during the 12 months before you new baby was born. For each item, check No if it did not happen to you or Yes if it did. Response: Yes

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴	
I moved to a new address	29.8	27.0	32.7	1,224	39,113	
A close family member was very sick and had to go into the hospital	25.7	23.1	28.5	1,222	33,715	
Someone very close to me died	19.4	17.1	22.0	1,221	25,420	
I argued with my husband or partner more than usual	19.3	16.9	21.9	1,224	25,373	
My husband, partner, or I had a cut in work hours or pay	18.7	16.3	21.2	1,223	24,465	
I had problems paying the rent, mortgage, or other bills	15.5	13.3	17.9	1,222	20,303	
I lost my job even though I wanted to go on working	11.3	9.5	13.5	1,223	14,862	
My husband or partner lost their job	9.4	7.7	11.4	1,222	12,332	
Someone very close to me had a problem with drinking or drugs	9.0	7.3	11.0	1,223	11,752	
I got separated or divorced from my husband or partner	7.4	6.0	9.3	1,223	9,769	
My husband or partner said they didn't want me to be pregnant	7.3	5.8	9.1	1,221	9,525	
I was homeless or had to sleep outside, in a car, or in a shelter	3.5	2.5	4.8	1,224	4,544	
My husband, partner, or I went to jail	3.1	2.2	4.4	1,222	4,065	
I was apart from my husband or partner due to military deployment or extended work-related travel	2.8	2.0	4.0	1,223	3,696	

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey questiontor

During Pregnancy

Stressors

Percentage (%) of recent mothers in Illinois who reported the number of stressors indicated by category

Survey Question 42: This question is about things that may have happened during the 12 months before your new baby was born. For each item, check No if it did not happen to you or Yes if it did. Response: Yes count total

	No Stressors		1-2	Stressors		3-5 Stressors			More Than 5 Stressors			
		95% Coi	nfidence		95% Co	nfidence		95% Co	nfidence		95% Co	nfidence
	Percentage ¹	Inte	erval	Percentage ¹	Inte	erval	Percentage ¹	Inte	erval	Percentage ¹	Inte	erval
Total	31.8	29.0	34.8	40.1	37.1	43.2	21.6	19.1	24.4	6.5	5.1	8.2
Age												
<20 yrs	11.5	4.8	25.2	41.4	27.0	57.4	38.5	24.7	54.6			
20 to 24 yrs	18.7	13.1	25.8	33.6	26.3	41.9	34.0	26.8	42.1	13.7	9.1	20.0
25 to 29 yrs	25.8	21.0	31.3	46.7	40.9	52.6	18.9	14.7	23.9	8.6	5.8	12.5
30 to 34 yrs	42.1	36.9	47.5	37.9	32.9	43.2	17.8	13.9	22.4	2.2	1.0	4.4
=>35 yrs	40.1	33.9	46.7	40.8	34.5	47.4	16.1	11.8	21.5	3.0	1.4	6.4
Race/Ethnicity												
NH White	34.9	31.1	39.0	39.9	35.8	44.1	19.8	16.6	23.5	5.4	3.7	7.7
NH Black	21.5	15.8	28.5	34.2	27.1	42.1	31.9	25.0	39.6	12.5	8.2	18.6
Hispanic	29.6	23.9	36.0	45.6	39.1	52.3	20.6	15.5	26.7	4.3	2.3	7.6
Other	39.6	29.6	50.5	37.3	27.6	48.2	15.2	8.8	24.9	8.0	3.7	16.4
Education												
<12 yrs	27.8	20.0	37.3	28.8	20.7	38.5	27.2	19.1	37.1	16.2	9.9	25.4
12 yrs	24.3	19.0	30.4	38.2	31.9	45.0	28.9	23.1	35.4	8.6	5.6	13.1
>12 yrs	35.0	31.5	38.7	42.4	38.8	46.2	18.3	15.5	21.5	4.3	3.0	6.1
Birth Weight												
LBW	24.5	20.2	29.4	39.5	34.4	44.9	24.1	19.8	29.1	11.8	8.7	15.9
NBW	32.4	29.4	35.5	40.1	36.9	43.4	21.4	18.8	24.4	6.0	4.6	7.9
Marital Status												
Married	41.1	37.3	44.9	42.9	39.1	46.8	13.9	11.4	16.9	2.1	1.2	3.7
Other/Unk.	18.6	15.0	22.8	36.1	31.3	41.1	32.7	28.1	37.7	12.6	9.7	16.3
Insurer before												
Pregnant												
Medicaid	19.7	15.3	24.9	33.0	27.5	39.1	31.8	26.3	37.9	15.5	11.5	20.4
Private	37.6	33.8	41.5	42.6	38.7	46.6	17.5	14.6	20.8	2.3	1.3	3.9
Uninsured	29.9	22.6	38.4	43.4	35.1	52.1	19.6	13.7	27.3	7.1	3.8	12.8

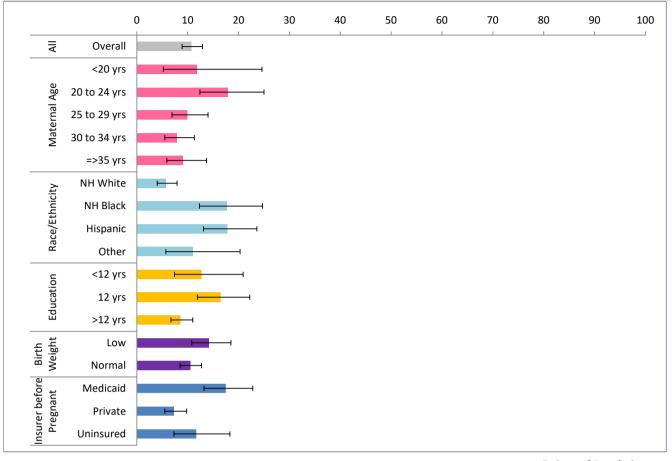
¹**Percentage** = Weighted percentage

-- Indicates denominator <30 respondents or numerator <6 respondents

Stressors

Percentage (%) of recent mothers in Illinois reporting how safe they felt in their neighborhood

Survey Question 43: During the past 12 months before your new baby was born, how often did you feel unsafe in the neighborhood where you lived? Response: Responses Always, Often, or Sometimes combined and shown in chart



		Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	10.7	8.9	12.9	1,221	14,030
Maternal Age	<20 yrs	11.8	5.2	24.6	47	587
	20 to 24 yrs	17.9	12.4	25.0	188	4,481
	25 to 29 yrs	9.9	6.9	14.0	328	3,357
	30 to 34 yrs	7.9	5.5	11.3	388	3,210
	=>35 yrs	9.1	5.9	13.7	270	2,396
lace/Ethnicity	NH White	5.7	4.0	7.9	636	3,884
	NH Black	17.7	12.3	24.7	207	3,865
	Hispanic	17.8	13.1	23.6	263	5,188
	Other	11.0	5.7	20.3	104	1,093
ducation	<12 yrs	12.7	7.4	20.9	124	1,648
	12 yrs	16.4	11.9	22.2	265	4,940
	>12 yrs	8.6	6.7	11.0	820	7,443
irth Weight	Low	14.2	10.8	18.5	329	1,385
	Normal	10.5	8.5	12.7	892	12,645
Aarital Status	Married	7.5	5.6	9.9	740	5,776
	Other	15.4	12.1	19.5	481	8,254
nsurer before	Medicaid	17.5	13.2	22.8	326	6,065
Pregnant	Private	7.3	5.5	9.8	722	5,641
	Uninsured	11.7	7.3	18.3	156	2,050

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

During Pregnancy

Table 44

2019 Phase 8 Illinois PRAMS Data

Stressors

Percentage (%) of recent mothers in Illinois who reported being treated unfairly during a health care visit

Survey Question 76: During pregnancy, you probably had to get different kinds of health-related services. These may have included clinic visits, doctor's or nurse's office visits, applying for health insurance, applying for Medicaid, or getting help for a family problem. Did you ever feel you were treated unfairly in getting these kinds of services because of any of the following? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
My insurance or Medicaid status	4.1	3.1	5.6	1,210	5,389
My age	2.5	1.6	3.7	1,209	3,186
My race, ethnicity, or culture	2.0	1.3	3.1	1,211	2,577
I felt unfairly treated for other reasons	1.6	1.0	2.5	1,149	1,929
The language I speak	1.4	0.8	2.3	1,209	1,791
My citizenship	1.1	0.6	2.1	1,205	1,443

¹Percentage = Weighted percentage

 2 Cl = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

⁵Any Abuse = Combines 'Yes' responses reported for each person category

-- Indicates denominator <30 respondents or numerator <6 respondents

Table 45 Physical Abuse

2019 Phase 8 Illinois PRAMS Data

Percentage (%) of recent mothers in Illinois who reported being physically abused before pregnancy

Survey Question 44: 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? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴	
Any abuse ⁵	2.2	1.5	3.3	1,204	2,835	
My husband or partner	1.1	0.6	1.9	1,207	1,399	
My ex-husband or ex-partner	0.9	0.5	1.7	1,204	1,173	
Someone else	0.4	0.2	1.0	1,206	503	
Another family member						

Percentage (%) of recent mothers in Illinois who reported being physically abused during pregnancy

Survey Question 45: During your most recent pregnancy, did any of the following people push, hit, slap, kick, choke, or physically hurt you in any other way? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
Any abuse ⁵	1.9	1.2	3.0	1,203	2,411
My husband or partner	1.2	0.7	2.1	1,208	1,554
Someone else					
My ex-husband or ex-partner					
Another family member					

Percentage (%) of recent mothers in Illinois who reported being threatened by husband or partner during the time periods indicated

Survey Question 75: During any of the following time periods, did your husband or partner threaten you, limit your activities against your will, or make you feel unsafe in any other way? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
During the 12 months before I got pregnant	2.2	1.4	3.4	1,200	2,811
During my most recent pregnancy	2.5	1.7	3.7	1,199	3,219
Since my new baby was born	2.1	1.4	3.3	1,198	2,744

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

⁵Any Abuse = Combines 'Yes' responses reported for each person category

-- Indicates denominator <30 respondents or numerator <6 respondents

Before & After Delivery

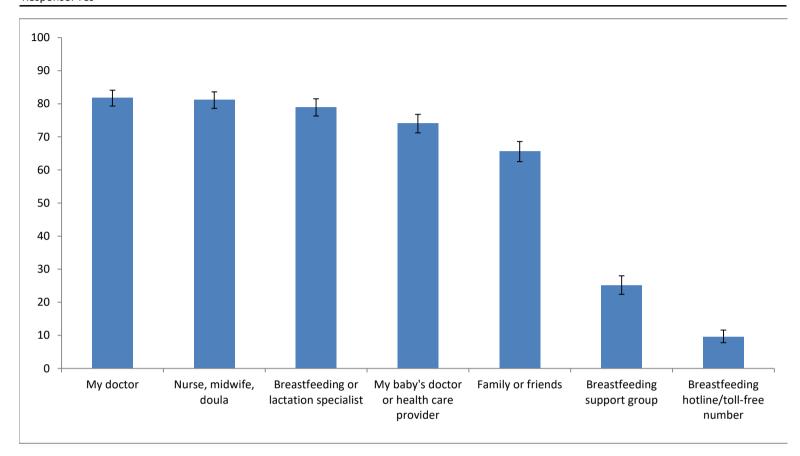
Table 46

Breastfeeding

Percentage (%) of recent mothers in Illinois who reported receiving information about breastfeeding

Among women who reported their baby is living and with them now

Survey Question 50: Before or after your new baby was born, did you receive information about breastfeeding from any of the following sources? Response: Yes



	Percentage ¹	95%	% CI ²	Respondents ³	Estimated Population Affected ⁴
My doctor	81.9	79.3	84.1	1,185	104,672
Nurse, midwife, doula	81.3	78.6	83.6	1,164	102,214
Breastfeeding or lactation specialist	79.0	76.3	81.5	1,183	100,679
My baby's doctor or health care provider	74.1	71.2	76.8	1,166	93,200
Family or friends	65.6	62.5	68.6	1,164	82,625
Breastfeeding support group	25.1	22.4	28.0	1,140	30,911
Breastfeeding hotline/toll-free number	9.6	7.8	11.6	1,137	11,746

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Percentage (%) of recent mothers in Illinois who reported initiation of breastfeeding

Among women who reported their baby is living and with them now

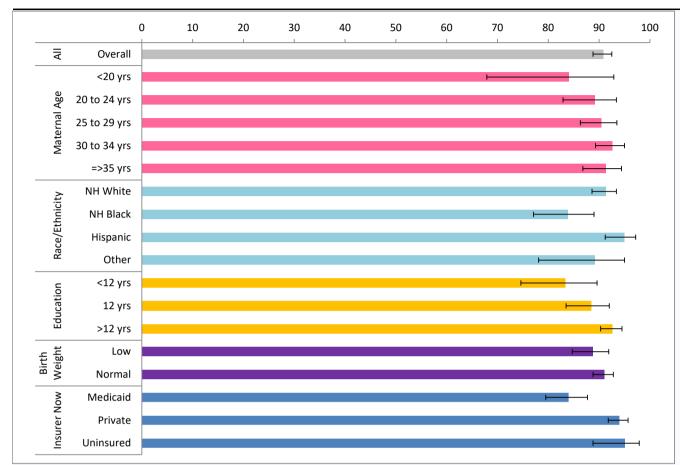
After Delivery

Survey Question 51: Did you ever breastfeed or pump breast milk to feed your new baby, even for a short period of time? Response: Yes

Table 47

Breastfeeding

2019 Phase 8 Illinois PRAMS Data



		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	90.8	88.8	92.5	1,204	117,875
Maternal Age	<20 yrs	84.1	67.9	92.9	45	3,917
	20 to 24 yrs	89.2	82.9	93.4	186	22,291
	25 to 29 yrs	90.5	86.3	93.5	319	30,271
	30 to 34 yrs	92.6	89.3	95.0	383	37,207
	=>35 yrs	91.3	86.8	94.4	271	24,189
Race/Ethnicity	NH White	91.3	88.6	93.4	630	62,076
	NH Black	83.9	77.1	89.0	202	18,034
	Hispanic	95.0	91.2	97.2	258	27,586
	Other	89.2	78.1	95.0	104	8,943
ducation	<12 yrs	83.4	74.6	89.6	121	10,543
	12 yrs	88.4	83.5	92.0	260	26,491
	>12 yrs	92.6	90.3	94.5	812	79,498
Birth Weight	Low	88.8	84.7	91.9	316	8,262
	Normal	91.0	88.8	92.8	888	109,614
Marital Status	Married	95.2	93.3	96.6	736	73,398
	Other	84.5	80.3	87.9	468	44,477
nsurer Now	Medicaid	84.0	79.5	87.7	414	37,106
	Private	94.0	91.8	95.7	655	65,778
	Uninsured	95.1	88.8	97.9	115	12,961

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Breastfeeding

Percentage (%) of recent mothers in Illinois who reported the following reasons for not breastfeeding

Among women who did not initiate breastfeeding, even for a short period of time

Survey Question 52: What were your reasons for not breastfeeding your new baby? Response: Yes

	Percentage ¹	95%	≪ CI ²	Respondents ³	Estimated Population Affected ⁴
I didn't want to	30.6	21.9	40.9	115	3,710
I didn't like breastfeeding	34.3	25.3	44.7	115	4,163
I had other children to take care of	21.8	14.6	31.4	115	2,648
I went back to work	19.6	12.5	29.3	115	2,377
I tried but it was too hard	17.4	10.9	26.7	115	2,111
I had too many household duties	16.6	10.3	25.8	115	2,014
I was sick or on medicine	8.9	4.4	17.1	115	1,075
I went back to school					

¹**Percentage** = Weighted percentage

²Cl = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Table 49

Breastfeeding

Percentage (%) of recent mothers in Illinois who reported continuing breastfeeding at one month and two months after delivery¹

Among women who reported initiating breastfeeding

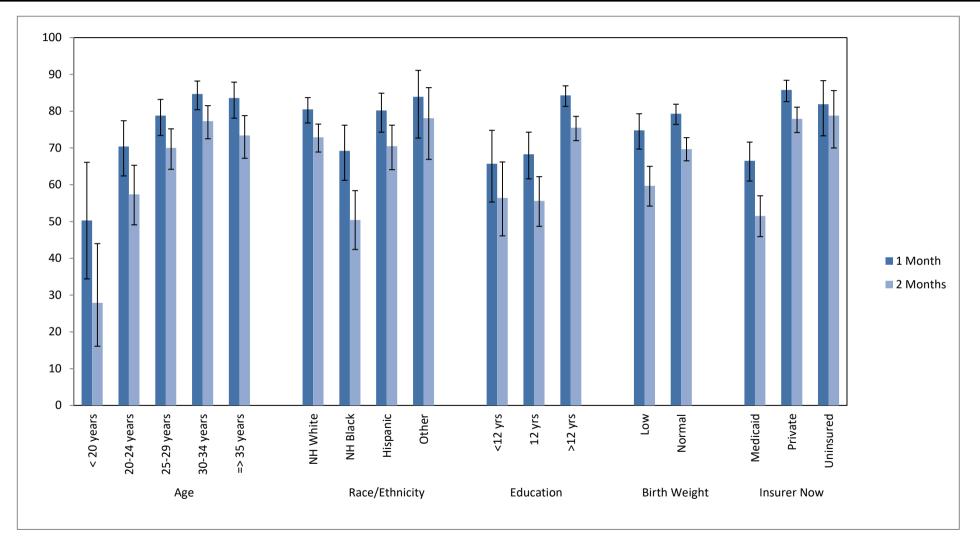


Table 49

Breastfeeding

Percentage (%) of recent mothers in Illinois who reported continuing breastfeeding at one month and two months after delivery¹

Among women who reported initiating breastfeeding

		Still	breastfe	eding at 1 month			Still	breastfee	eding at 2 months	
		95% Cor	fidence		Estimated Population		95% Con	fidence		Estimated Population
	Percentage ²	Inte	rval	Respondents ³	Affected ⁴	Percentage ²	Inte	rval	Respondents ³	Affected ⁴
All	79.0	76.2	81.4	1,191	101,380	69.0	66.0	71.9	1,191	88,624
Age										
< 20 years	50.3	34.4	66.1	44	2,264	27.9	16.1	44.0	44	1,259
20-24 years	70.4	62.4	77.4	185	17,488	57.4	49.1	65.3	185	14,245
25-29 years	78.8	73.4	83.2	316	26,071	70.0	64.2	75.2	316	23,162
30-34 years	84.7	80.4	88.2	378	33,558	77.3	72.5	81.5	378	30,638
=> 35 years	83.6	78.1	87.9	268	21,999	73.4	67.2	78.8	268	19,320
Race/Ethnicity										
NH White	80.5	76.8	83.7	626	54,317	72.9	68.9	76.5	626	49,181
NH Black	69.2	61.2	76.2	198	14,551	50.4	42.4	58.4	198	10,602
Hispanic	80.2	74.3	84.9	257	23,249	70.5	64.1	76.2	257	20,454
Other	83.9	72.7	91.1	101	8,182	78.1	66.9	86.4	101	7,619
Education										
< High School	65.7	55.3	74.8	120	8,207	56.4	46.1	66.2	120	7,047
High School	68.3	61.6	74.3	255	20,097	55.6	48.7	62.2	255	16,354
> High School	84.3	81.3	86.9	805	71,769	75.5	72.0	78.6	805	64,227
Birth Weight										
Low	74.8	69.7	79.3	312	6,872	59.7	54.2	65.0	312	5,485
Normal	79.3	76.4	81.9	879	94,508	69.7	66.5	72.8	879	83,139
Insurer Now	66.5	61.0	71.6	407	28,853	51.5	45.9	57.0	407	22,316
Medicaid Private	85.8		88.4	649	59,503	77.9			649	54,009
Uninsured		82.6			,		74.2	81.1		,
oninsured	81.9	73.3	88.3	115	11,170	78.8	70.0	85.6	115	10,748

¹Question 53: Are you currently breastfeeding or feeding pumped milk to your new baby?

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Question 54: How many weeks or months did you breastfeed or feed pumped milk to your baby?

²**Percentage** = Weighted percentage

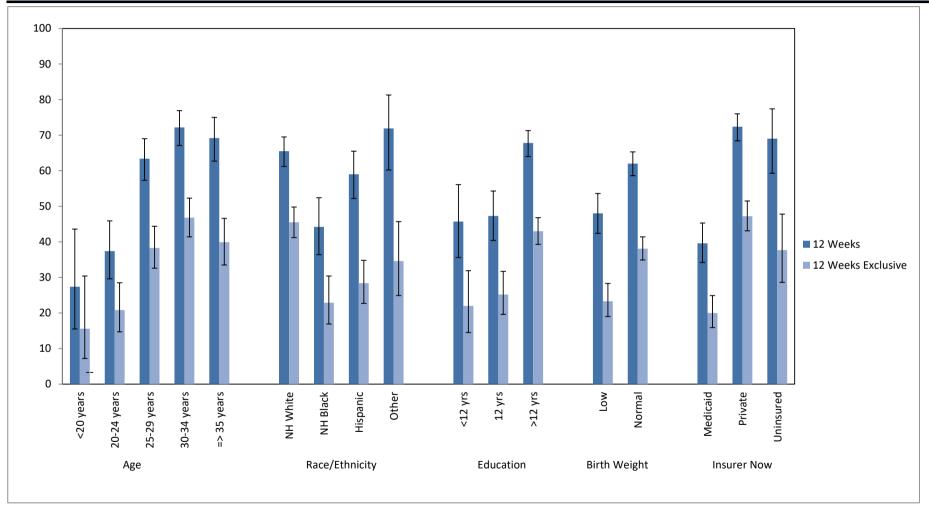
³**Respondents** = The total number who responded to the survey question

Table 50

Breastfeeding

Percentage (%) of recent mothers in Illinois who reported continuing breastfeeding exclusively at 12 weeks after delivery¹

Among women who reported initiating breastfeeding



After Delivery					Table 50				2019 Phase	8 Illinois PRAMS Dat
					Breastfeeding					
Percentage (%) of recent n	nothers in Illing	ois who re	ported c	ontinuing brea	stfeeding exclusively a	it 12 weeks aftei	r delivery ¹			
Among women who repor				°,	c ,					
			<u> </u>	eding at 12 weeks	5		Exclusiv	ve Breastf	eeding at 12 Wee	ks
	Percentage ²	95% Cor Inte	nfidence rval	Respondents ³	Estimated Population Affected ⁴	Percentage ²		nfidence erval	Respondents ³	Estimated Populatio Affected ⁴
NI	61.0	57.8	64.1	1,153	75,840	37.0	34.0	40.1	1,163	46,441
Age < 20 years	27.4	15.5	43.6	43	1,223	15.6	7.2	30.4	44	720
20-24 years	37.4	29.6	45.9	179	9,015	20.8	14.7	28.5	180	5,051
25-29 years	63.4	57.3	69.0	303	20,016	38.3	32.6	44.4	305	12,217
30-34 years	72.2	67.1	76.9	370	28,004	46.8	41.4	52.3	373	18,285
=> 35 years	69.2	62.7	75.0	258	17,582	39.9	33.5	46.6	97	10,168
Race/Ethnicity NH White	65.5	61.2	69.5	601	42,517	45.5	41.2	49.8	605	29,842
NH Black	44.2	36.4	52.4	194	9,060	22.9	16.9	30.4	197	4,823
Hispanic	59.0	52.2	65.5	252	16,853	28.4	22.7	34.8	253	8,037
Other	71.9	60.2	81.3	97	6,641	34.6	24.9	45.7	99	3,245
Education < High School	45.7	35.6	56.1	116	5,543	22.0	14.5	31.9	116	2,666
High School	47.3	40.4	54.3	247	13,460	25.2	19.6	31.7	252	7,313
> High School	67.8	64.0	71.3	779	55,841	43.0	39.3	46.8	784	35,657
Birth Weight Low	48.0	42.4	53.6	303	4,295	23.3	19.0	28.3	306	2,105
Normal	62.0	58.6	65.3	850	71,544	38.1	34.9	41.4	857	44,336
Insurer Now Medicaid	39.6	34.2	45.3	390	16,384	20.0	15.9	24.9	395	8,415
Private	72.4	68.4	76.0	631	48,960	47.2	43.1	51.5	638	32,284
Uninsured	69.0	59.3	77.4	113	9,246	37.7	28.6	47.8	112	4,995

¹Question 53: Are you currently breastfeeding or feeding pumped milk to your new baby?

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Question 54: How many weeks or months did you breastfeed or feed pumped milk to your baby?

¹Question 55: How old was your new baby the first time he or she had liquids other than breast milk (such as formula, water, juice, or cow's milk)?

¹Question 56: How old was your new baby the first time he or she ate food (such as baby cereal, baby food, or any other food)?

²**Percentage** = Weighted percentage

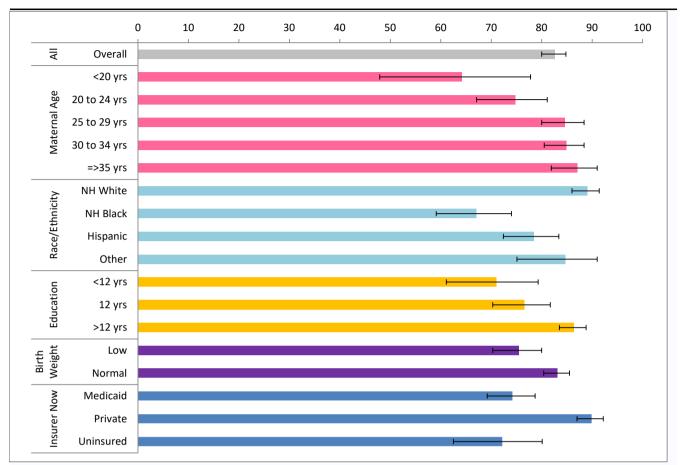
³**Respondents** = The total number who responded to the survey question

Table 51

Infant Sleep Habits

Percentage (%) of recent mothers in Illinois who reported most often placing infants on their back to sleep

Survey Question 57: In which one position do you most often lay your baby down to sleep now? Response: On his or her back



		Percentage ¹	95%	í Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	82.6	80.0	84.8	1,203	106,928
Maternal Age	<20 yrs	64.2	47.9	77.8	45	2,992
	20 to 24 yrs	74.8	67.1	81.1	187	18,703
	25 to 29 yrs	84.6	80.0	88.4	318	28,281
	30 to 34 yrs	84.9	80.5	88.4	382	33,969
	=>35 yrs	87.1	81.9	91.0	271	22,984
Race/Ethnicity	NH White	89.0	86.0	91.4	629	60,397
	NH Black	67.0	59.1	74.0	200	14,265
	Hispanic	78.4	72.4	83.4	259	22,796
	Other	84.7	75.1	91.0	105	8,509
ducation	<12 yrs	71.0	61.1	79.3	120	8,951
	12 yrs	76.5	70.3	81.7	260	22,824
	>12 yrs	86.4	83.5	88.8	812	74,028
Birth Weight	Low	75.5	70.3	80.0	317	7,043
	Normal	83.1	80.4	85.5	886	99,885
Marital Status	Married	87.3	84.4	89.7	738	67,290
	Other	75.6	70.9	79.7	465	39,638
nsurer Now	Medicaid	74.2	69.2	78.7	411	32,627
	Private	89.9	87.0	92.2	655	62,776
	Uninsured	72.2	62.5	80.1	116	9,855

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

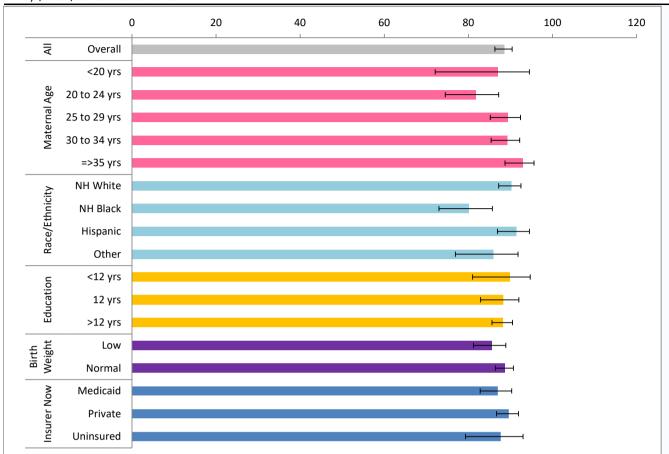
³**Respondents** = The total number who responded to the survey question

Table 52

Infant Sleep Habits

Percentage (%) of recent mothers in Illinois who reported their baby slept in their own crib

Survey Question 58: In the past 2 weeks, how often has your new baby slept alone in his or her own crib or bed? Response: Always/Often/Sometimes combined



		Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	88.5	86.3	90.4	1,201	114,348
Maternal Age	<20 yrs	87.0	72.1	94.5	44	3,917
	20 to 24 yrs	81.7	74.5	87.2	186	20,313
	25 to 29 yrs	89.4	85.2	92.4	318	29,861
	30 to 34 yrs	89.2	85.4	92.2	382	35,744
	=>35 yrs	92.9	88.7	95.6	341	24,513
Race/Ethnicity	NH White	90.2	87.2	92.5	629	61,199
	NH Black	80.1	73.0	85.7	200	17,066
	Hispanic	91.4	86.9	94.5	258	26,466
	Other	85.9	76.9	91.8	104	8,500
Education	<12 yrs	89.8	81.0	94.7	119	11,209
	12 yrs	88.2	82.9	92.0	259	26,190
	>12 yrs	88.2	85.6	90.5	812	75,633
Birth Weight	Low	85.5	81.2	88.9	317	7,979
	Normal	88.7	86.4	90.7	884	106,369
Marital Status	Married	90.6	88.1	92.6	736	69,590
	Other	85.4	81.2	88.7	465	44,758
Insurer Now	Medicaid	87.0	82.8	90.3	410	38,106
	Private	89.6	86.7	91.9	655	62,568
	Uninsured	87.7	79.3	93.0	115	11,868

-- Indicates denominator <30 respondents or numerator <6 respondents

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

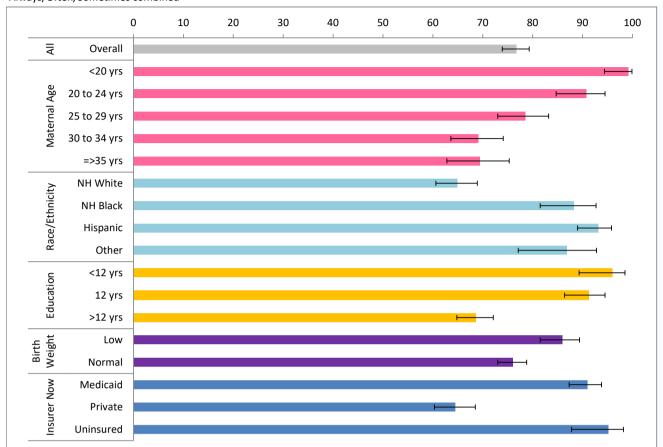
³**Respondents** = The total number who responded to the survey question

Table 53 Infant Sleep Habits

Percentage (%) of recent mothers in Illinois whose baby slept in their own crib in the same room with the mother

Among women who reported their baby sleeps alone in a crib or bed

Survey Question 59: When your new baby sleeps alone, is his or her crib or bed in the same room where you sleep? Response: Always/Often/Sometimes combined



		Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	76.7	73.9	79.3	1,093	90,542
Maternal Age	<20 yrs	99.2	94.4	99.9	41	4,277
	20 to 24 yrs	90.7	84.7	94.5	162	19,626
	25 to 29 yrs	78.5	73.0	83.2	289	24,297
	30 to 34 yrs	69.1	63.6	74.1	346	25,143
	=>35 yrs	69.4	62.8	75.3	255	17,200
Race/Ethnicity	NH White	64.9	60.6	68.9	577	40,627
	NH Black	88.2	81.5	92.7	170	15,859
	Hispanic	93.1	89.0	95.8	245	25,506
	Other	86.8	77.1	92.8	92	7,745
Education	<12 yrs	95.9	89.3	98.5	113	11,568
	12 yrs	91.2	86.4	94.5	239	24,947
	>12 yrs	68.6	64.8	72.1	731	53,023
Birth Weight	Low	85.9	81.5	89.4	283	7,206
	Normal	76.0	73.0	78.8	810	83,336
Marital Status	Married	67.6	63.7	71.3	674	47,842
	Other	90.3	86.7	93.0	419	42,700
Insurer Now	Medicaid	91.0	87.3	93.8	370	36,360
	Private	64.5	60.3	68.5	601	41,398
	Uninsured	95.2	87.8	98.2	104	11,521

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Infant Sleep Habits

Percentage (%) of recent mothers in Illinois who reported the following related to their baby's sleep environment

Survey Question 60: Listed below are some more things about how babies sleep. How did your new baby usually sleep in the past 2 weeks? For each item, check No if your baby did not usually sleep like this or Yes if he or she did. Response: Yes

	Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
In a crib, bassinet, or pack and play	91.0	89.0	92.6	1,198	117,210
In an infant car seat or swing	45.8	42.7	48.9	1,185	58,493
In a sleeping sack or wearable blanket	42.6	39.5	45.8	1,176	53,984
With a blanket	39.5	36.5	42.7	1,180	50,272
On a twin or larger mattress or bed	30.7	27.9	33.7	1,181	39,119
With crib bumper pads (mesh or non-mesh)	11.3	9.5	13.5	1,177	14,367
On a couch, sofa, or armchair	8.7	7.1	10.7	1,177	11,067
With toys, cushions, or pillows, including nursing pillows	6.2	4.8	8.0	1,179	7,872

¹Percentage = Weighted percentage

²**Cl** = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

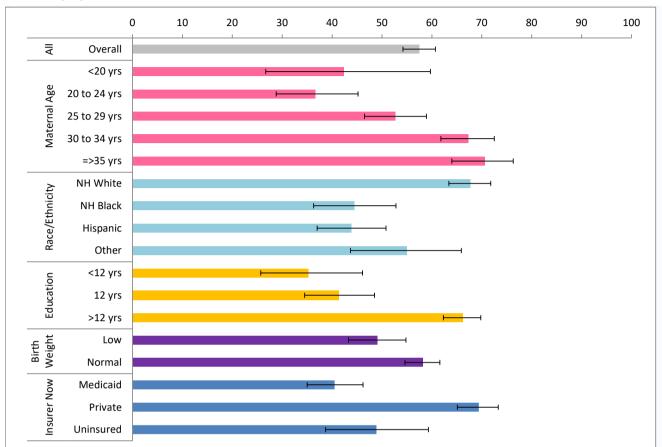
³**Respondents** = The total number who responded to the survey question

Table 55

Infant Sleep Habits

Percentage (%) of recent mothers in Illinois whose babies usually were placed to sleep without soft objects or loose bedding

Defined as a composite of three items (Q60f, g, h) indicating that the infant usually slept without 1) blankets; 2) toys, cushions, or pillows; 3) crib bumper pads



		Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	57.5	54.2	60.7	1,102	68,276
Maternal Age	<20 yrs	42.3	26.7	59.7	40	1,760
	20 to 24 yrs	36.6	28.8	45.2	173	8,309
	25 to 29 yrs	52.7	46.5	58.9	291	16,041
	30 to 34 yrs	67.3	61.8	72.5	345	24,422
	=>35 yrs	70.6	64.0	76.3	253	17,743
Race/Ethnicity	NH White	67.7	63.4	71.8	579	42,152
	NH Black	44.4	36.3	52.8	184	8,683
	Hispanic	43.8	37.0	50.8	237	11,728
	Other	55.0	43.7	65.9	94	5,065
ducation	<12 yrs	35.2	25.7	46.1	107	4,003
	12 yrs	41.3	34.5	48.5	235	11,233
	>12 yrs	66.2	62.3	69.8	751	52,382
Birth Weight	Low	49.1	43.3	54.8	288	4,155
	Normal	58.2	54.6	61.6	814	64,122
Marital Status	Married	68.7	64.8	72.4	672	48,420
	Other	41.2	36.0	46.5	430	19,857
nsurer Now	Medicaid	40.5	35.0	46.2	379	16,394
	Private	69.4	65.1	73.3	602	44,443
	Uninsured	48.9	38.7	59.3	102	6,000

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

-- Indicates denominator <30 respondents or numerator <6 respondents

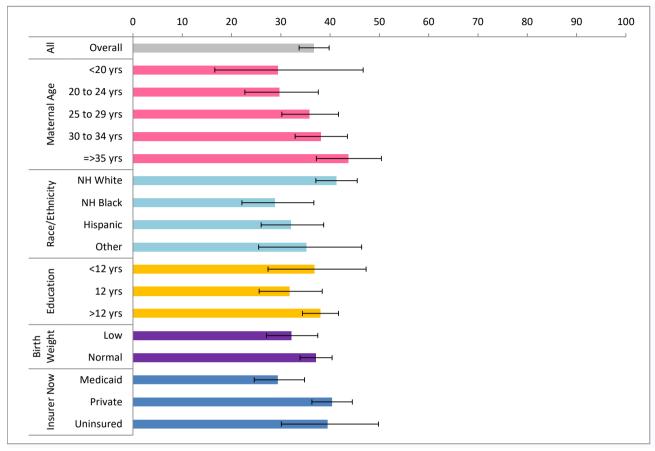
Table 56

2019 Phase 8 Illinois PRAMS Data

Infant Sleep Habits

Percentage (%) of recent mothers in Illinois whose baby usually slept on a separate approved sleep surface

Defined as a composite of five items indicating how the infant usually slept in the past 2 weeks: 1) alone in Their own crib or bed (Q58. always/often versus sometimes/rarely/never); 2) in a crib, bassinet, or pack and play (Q60a); I) not in a standard bed (Q60b); 4) not in a couch or armchair (Q60c); 5) not in car seat or swing (Q60d)



		Percentage ¹	95%	۲ Cl	Respondents ³	Estimated Population Affected ⁴
All	Overall	36.7	33.7	39.8	1,174	46,410
Maternal Age	<20 yrs	29.4	16.6	46.7	42	1,280
	20 to 24 yrs	29.7	22.7	37.6	185	7,305
	25 to 29 yrs	35.8	30.2	41.7	311	11,692
	30 to 34 yrs	38.1	32.9	43.5	371	14,812
	=>35 yrs	43.7	37.2	50.4	265	11,321
ace/Ethnicity	NH White	41.2	37.1	45.5	617	27,502
	NH Black	28.8	22.1	36.7	195	5,907
	Hispanic	32.0	26.0	38.7	252	9,147
	Other	35.2	25.5	46.4	100	3,352
ducation	<12 yrs	36.8	27.4	47.3	115	4,511
	12 yrs	31.7	25.6	38.4	254	9,216
	>12 yrs	38.0	34.4	41.7	794	31,834
irth Weight	Low	32.1	27.1	37.5	309	2,920
	Normal	37.1	33.9	40.4	865	43,490
larital Status	Married	41.8	38.0	45.8	718	31,394
	Other	29.2	24.7	34.2	456	15,016
surer Now	Medicaid	29.4	24.6	34.8	402	12,636
	Private	40.4	36.3	44.5	643	27,681
	Uninsured	39.5	30.1	49.8	108	5,111

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Before & After Delivery

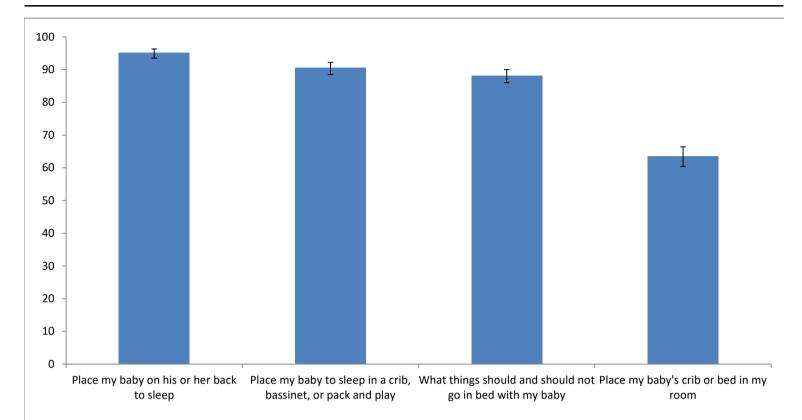
worker

Table 57

Infant Sleep Habits

Percentage (%) of recent mothers in Illinois who reported receiving information about baby sleep positions from a health care

Survey Question 61: Did a doctor, nurse, or other health care worker tell you any of the following things? Response: Yes



	Percentage ¹	95%	% Cl ²	Respondents ³	Estimated Population Affected ⁴
Place my baby on his or her back to sleep	95.1	93.5	96.3	1,201	122,901
Place my baby to sleep in a crib, bassinet, or pack and play	90.5	88.5	92.2	1,200	116,880
What things should and should not go in bed with my baby	88.1	86.0	90.0	1,199	113,940
Place my baby's crib or bed in my room	63.5	60.4	66.4	1,199	81,958

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Table 58

Birth Control Use After Delivery

Percentage (%) of recent mothers in Illinois who reported using birth control now

Survey Question 62: Are you or your husband or partner doing anything now to keep from getting pregnant? Response: Yes



		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	77.8	75.1	80.3	1,216	101,364
Maternal Age	<20 yrs	62.9	46.2	77.0	45	3,005
	20 to 24 yrs	80.3	72.8	86.1	187	19,988
	25 to 29 yrs	76.8	71.5	81.5	327	26,042
	30 to 34 yrs	79.3	74.6	83.4	384	31,840
	=>35 yrs	76.9	71.0	82.0	273	20,489
Race/Ethnicity	NH White	79.6	76.0	82.8	636	54,442
	NH Black	76.8	69.3	82.9	203	16,451
	Hispanic	78.4	72.4	83.5	261	22,855
	Other	65.6	54.9	75.0	105	6,599
ducation	<12 yrs	76.3	66.5	84.0	123	9,858
	12 yrs	75.0	68.5	80.5	265	22,663
	>12 yrs	79.0	75.8	81.8	816	67,692
Birth Weight	Low	76.8	71.9	81.1	326	7,386
	Normal	77.8	74.9	80.5	890	93,979
Marital Status	Married	76.8	73.3	79.9	739	59,190
	Other	79.2	74.7	83.1	477	42,175
nsurer Now	Medicaid	77.8	72.9	82.1	422	34,732
	Private	78.1	74.4	81.3	657	54,632
	Uninsured	76.6	67.4	83.8	116	10,464

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Birth Control Use After Delivery

Percentage (%) of recent mothers in Illinois who reported using the following birth control methods

Among women reporting using birth control now

Survey Question 64: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
Condoms	29.2	26.1	32.5	950	29,703
Birth control pills	23.1	20.2	26.2	950	23,503
IUD (including Mirena [®] , ParaGard [®] , Liletta [®] , or Skyla [®])	16.6	14.1	19.4	950	16,857
Withdrawal (pulling out)	14.4	12.0	17.1	950	14,613
Not having sex (abstinence)	9.3	7.5	11.6	950	9,489
Tubes tied or blocked (female sterilization or Essure [®])	8.0	6.3	10.2	950	8,184
Shots or injections (Depo-Provera®)	7.1	5.4	9.2	950	7,187
Contraceptive implant in the arm (Nexplanon® or Implanon®)	5.7	4.2	7.6	950	5,771
Natural family planning (including rhythm method)	4.0	2.9	5.6	950	4,060
Vasectomy (male sterilization)	3.9	2.8	5.5	950	3,985
Contraceptive patch (OrthoEvra®) or vaginal ring (NuvaRing®)	2.3	1.4	3.7	950	2,367

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Table 60

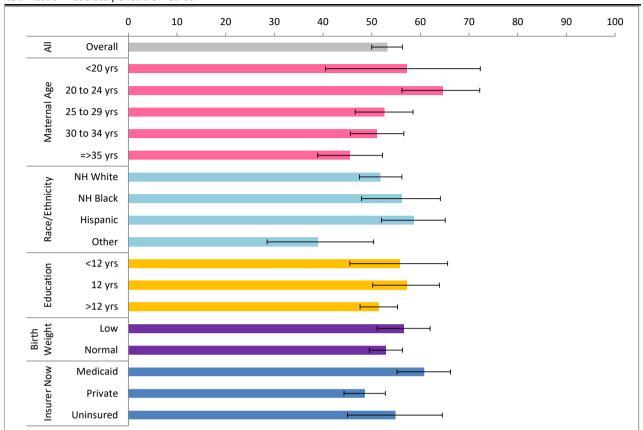
2019 Phase 8 Illinois PRAMS Data

Birth Control Use After Delivery

Percentage (%) of recent mothers in Illinois who who reported using a most or moderately effective* form of birth control

Among women who were not trying to get pregnant and who were not currently pregnant

Survey Question 64: What kind of birth control are you or your husband or partner using now to keep from getting pregnant? Response: Yes to a most or moderately effecitve method



		Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴ 66,424
All	Overall	53.2	50.0 56.3		1,166	
Maternal Age	<20 yrs	57.2	40.5	72.3	43	2,574
	20 to 24 yrs	64.6	56.2	72.2	179	15,568
	25 to 29 yrs	52.6	46.6	58.5	315	17,122
	30 to 34 yrs	51.1	45.6	56.6	367	19,599
	=>35 yrs	45.5	38.9	52.2	262	11,561
Race/Ethnicity	NH White	51.8	47.5	56.2	606	33,757
	NH Black	56.2	47.9	64.1	194	11,429
	Hispanic	58.7	52.0	65.1	259	16,946
	Other	38.9	28.5	50.4	96	3585.2
Education	<12 yrs	55.8	45.5	65.6	121	7,035
	12 yrs	57.2	50.2	63.9	254	16,553
	>12 yrs	51.5	47.6	55.3	780	42,222
Birth Weight	Low	56.6	51.1	62.0	314	5,250
	Normal	52.9	49.5	56.3	852	61,174
Marital Status	Married	46.9	42.9	50.9	708	34,561
	Other	62.3	57.1	67.2	458	31,862
Insurer Now	Medicaid	60.8	55.2	66.2	402	25,880
	Private	48.6	44.3	52.8	632	32,668
	Uninsured	54.9	45.0	64.5	113	7,334

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

--- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

*Most Moderately Effective Method includes male/female sterilization, birth control pills, implant (e.g., Nexplanon®, Implanon®), IUD (e.g., Mirena®, ParaGard®, Liletta®, Skyla®), contraceptive patch (e.g. OrthoEvra®) or shot (Depo-Provera®), or vaginal ring (e.g., NuvaRing®).

Birth Control Use After Delivery

Percentage (%) of recent mothers in Illinois who reported the following reasons for not using birth control after delivery

Among women reporting they are not using birth control now

Survey Question 63: What are your reasons or your husband's or partner's reasons for not doing anything to keep from getting pregnant now? Response: Yes

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴	
l don't want to use birth control	38.7	32.5	45.3	274	11,285	
I am worried about side effects from birth control	27.3	21.8	33.7	274	7,974	
I am not having sex	25.2	19.9	31.4	274	7,362	
I want to get pregnant	13.5	9.7	18.7	272	3,933	
My husband or partner doesn't want to use anything	7.2	4.4	11.5	274	2,089	
I had my tubes tied or blocked	2.5	1.1	5.5	274	725	
I am pregnant now	2.1	0.8	5.0	274	608	
I have problems paying for birth control						

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

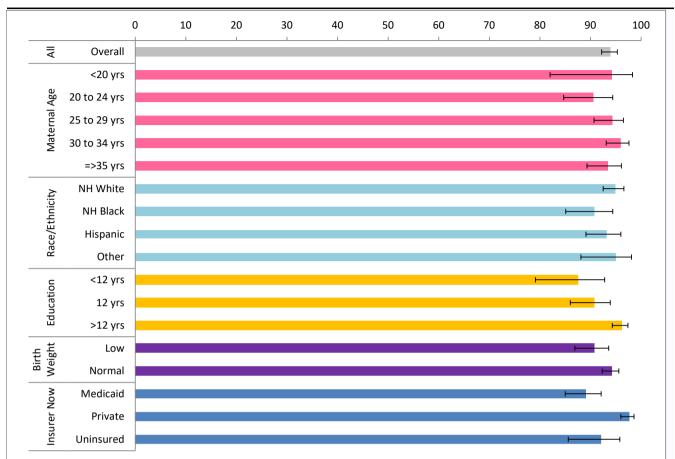
³**Respondents** = The total number who responded to the survey question

Table 62

Postpartum Care

Percentage (%) of recent mothers in Illinois who received a postpartum visit

Survey Question 65: Since your new baby was born, have you had a postpartum checkup for yourself? Response: Yes



		Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
All	Overall	93.9	92.2	95.3	1,218	122,452
Maternal Age	<20 yrs	94.2	82.0	98.3	45	4,504
	20 to 24 yrs	90.6	84.7	94.4	186	22,349
	25 to 29 yrs	94.3	90.7	96.5	327	31,918
	30 to 34 yrs	95.9	93.1	97.6	387	38,778
	=>35 yrs	93.5	89.3	96.1	273	24,904
Race/Ethnicity	NH White	94.9	92.5	96.6	637	65,015
	NH Black	90.8	85.1	94.4	204	19,438
	Hispanic	93.3	89.1	96.0	261	27,085
	Other	95.1	88.1	98.1	105	9,558
Education	<12 yrs	87.5	79.1	92.8	123	11,302
	12 yrs	90.7	86.0	93.9	264	27,202
	>12 yrs	96.2	94.3	97.4	819	82,675
Birth Weight	Low	90.8	86.9	93.6	327	8,763
	Normal	94.2	92.3	95.6	891	113,689
Marital Status	Married	96.5	94.7	97.7	741	74,521
	Other	90.2	86.7	92.9	477	47,930
Insurer Now	Medicaid	89.1	85.0	92.1	422	39,648
	Private	97.7	96.0	98.6	658	68,360
	Uninsured	92.1	85.6	95.8	117	12,689

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Postpartum Care

Percentage (%) of recent mothers in Illinois who reported the following reasons for not having a postpartum visit

Among women reporting they did not have a postpartum visit

Survey Question 66: Did any of these things keep you from having a postpartum checkup? Response: Yes

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
I had too many things going on	38.8	27.1	52.1	76	3,081
I felt fine and did not think I needed to have a visit	26.2	16.4	39.0	76	2,078
I didn't have health insurance to cover the cost of the visit	17.7	9.8	29.6	76	1,400
I couldn't get an appointment when I wanted one	17.0	8.7	30.5	76	1,348
I didn't have any transportation to get to the clinic or doctor's office	16.4	8.8	28.4	76	1,297
I couldn't take time off from work					

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Postpartum Care

Percentage (%) of recent mothers in Illinois who reported the following location for their postpartum visit

Among women reporting they had a postpartum visit

Survey Question 67: Where did you go for yor postpartum checkup? Response: Yes - Categories summed total 100%

	Percentage ¹ 95%		5 Cl ²	Respondents ³	Estimated Population Affected ⁴
My OB/GYN's office	74.6	71.7	77.3	1,143	91,275
Hospital clinic	8.1	6.5	10.0	1,143	9,908
Community health clinic	7.1	5.6	9.0	1,143	8,701
Health department clinic	4.3	3.2	5.9	1,143	5,297
My family doctor's office	4.2	3.1	5.6	1,143	5,102
Other	1.7	1.0	2.7	1,143	2,040

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Postpartum Care

Percentage (%) of recent mothers in Illinois who reported a health care worker did any of these things during the postpartum visit

Among women reporting they had a postpartum visit

Survey Question 68: During your postpartum checkup, did a doctor, nurse, or other health care worker do any of the following things? Response: Yes

	Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
Ask me if I was feeling down or depressed	94.3	92.6	95.6	1,141	115,182
Talk to me about birth control methods I can use after giving birth	90.1	88.0	91.8	1,141	109,989
Tell me to take a vitamin with folic acid	63.2	60.0	66.2	1,132	76,563
Talk to me about healthy eating, exercise, and losing weight gained during pregnancy	60.7	57.5	63.8	1,141	74,125
Ask me if someone was hurting me emotionally or physically	60.6	57.4	63.7	1,138	73,893
Ask me if I was smoking cigarettes	59.0	55.8	62.1	1,137	71,734
Talk to me about how long to wait before getting pregnant again	56.5	53.3	59.7	1,141	68,990
Give or prescribe me a contraceptive method such as the pill, patch, shot (Depo-Provera®), NuvaRing®, or condoms	39.2	36.1	42.4	1,140	47,798
Test me for diabetes	24.3	21.6	27.2	1,136	29,534
Insert an IUD (Mirena [®] , ParaGard [®] , Liletta [®] , or Skyla [®]) or a contraceptive implant (Nexplanon [®] , or Implanon [®])	19.9	17.4	22.6	1,137	24,197

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Mental Health

Percentage (%) of recent mothers in Illinois who reported symptoms of depression after delivery

Survey Question 69: Since your new baby was born, how often have you felt down, depressed or hopeless? Response: Yes - Categories summed total 100%

	Percentage ¹	95%	95% Cl ² Respondents ³		Estimated Population Affected ⁴
Always	0.6	0.30	1.50	1,215	808
Often	5.7	4.40	7.30	1,215	7,372
Sometimes	18.4	16.20	21.00	1,215	23,971
Rarely	32.9	30.10	35.90	1,215	42,785
Never	42.3	39.30	45.40	1,215	54,992

Survey Question 70: Since your new baby was born, how often have you had little interest or little pleasure in doing things you usually enjoyed? Response: Yes - Categories summed total 100%

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
Always	2.4	1.6	3.7	1,215	3,172
Often	5.0	3.8	6.6	1,215	6,504
Sometimes	15.6	13.5	17.9	1,215	20,250
Rarely	25.5	22.9	28.3	1,215	33,158
Never	51.5	48.4	54.6	1,215	66,928

¹**Percentage** = Weighted percentage

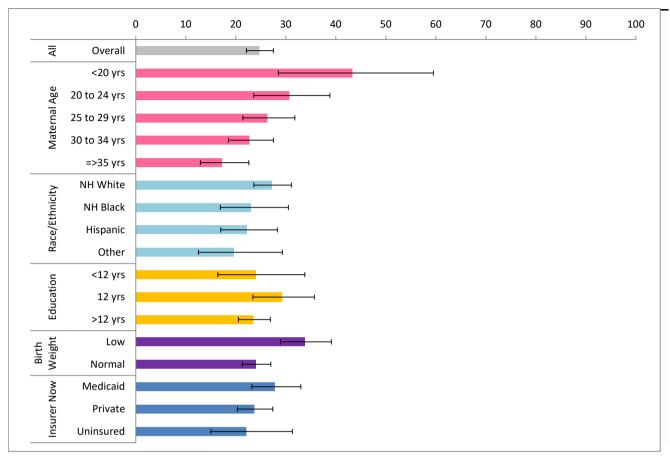
²**CI** = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Mental Health

Percentage (%) of recent mothers in Illinois who reported symptoms of depression after delivery

Question 69: Since your new baby was born, how often have you felt down, depressed, or hopeless? A. Always, B. Often, C. Sometimes, D. Rarely, E. Never. Responses A, B, and C were combined to identify those mothers with self-reported depression after pregnancy.



		Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	24.7	22.1	27.5	1,215	32,151
Maternal Age	<20 yrs	43.3	28.5	59.5	45	2,072
	20 to 24 yrs	30.7	23.6	38.8	184	7,468
	25 to 29 yrs	26.3	21.4	31.8	326	8,862
	30 to 34 yrs	22.7	18.5	27.5	388	9,180
	=>35 yrs	17.2	12.9	22.6	272	4,569
Race/Ethnicity	NH White	27.2	23.6	31.1	636	18,574
	NH Black	23.0	16.9	30.5	203	4,887
	Hispanic	22.2	17.0	28.3	261	6,414
	Other	19.6	12.5	29.3	104	1,964
ducation	<12 yrs	24.0	16.4	33.8	123	3,103
	12 yrs	29.2	23.4	35.7	262	8,628
	>12 yrs	23.5	20.5	26.9	818	20,228
Birth Weight	Low	33.8	28.9	39.1	327	3,261
	Normal	24.0	21.3	27.0	888	28,890
Marital Status	Married	22.9	19.8	26.4	740	17,655
	Other	27.4	23.1	32.2	475	14,496
nsurer Now	Medicaid	27.8	23.2	33.0	420	12,285
	Private	23.7	20.3	27.4	658	16,586
	Uninsured	22.1	15.0	31.3	117	3,044

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

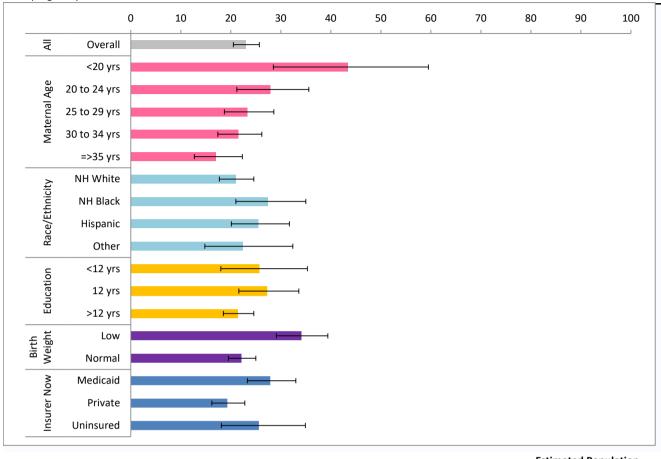
²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Mental Health

Percentage (%) of recent mothers in Illinois who reported lack of interest in doing things after delivery

Question 70: Since your new baby was born, how often have you had little interest or little pleasure in doing things you usually enjoyed? A. Always, B. Often, C. Sometimes, D. Rarely, E. Never. Responses A, B, and C were combined to identify those mothers with lack of interest after pregnancy.



		Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	23.0	20.5	25.7	1,215	29,926
Vaternal Age	<20 yrs	43.4	28.5	59.5	45	2,072
	20 to 24 yrs	27.9	21.2	35.6	184	6,790
	25 to 29 yrs	23.3	18.7	28.6	326	7,876
	30 to 34 yrs	21.5	17.4	26.2	388	8,678
	=>35 yrs	17.0	12.7	22.3	272	4,511
Race/Ethnicity	NH White	21.0	17.7	24.6	637	14,353
	NH Black	27.4	21.0	35.0	202	5,792
	Hispanic	25.5	20.1	31.7	261	7,389
	Other	22.4	14.8	32.4	104	2,245
ducation	<12 yrs	25.7	18.0	35.3	122	3,280
	12 yrs	27.2	21.6	33.6	263	8,116
	>12 yrs	21.4	18.5	24.6	818	18,374
Birth Weight	Low	34.1	29.1	39.4	326	3,279
	Normal	22.1	19.5	25.0	889	26,647
Marital Status	Married	20.5	17.6	23.9	741	15,861
	Other	26.6	22.4	31.3	474	14,064
nsurer Now	Medicaid	27.9	23.3	33.0	419	12,309
	Private	19.3	16.2	22.8	658	13,531
	Uninsured	25.6	18.1	34.9	117	3,523

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

After Delivery

Table 69

Mental Health

Percentage (%) of recent mothers in Illinois who reported a diagnosis of postpartum depression

Survey Question 71: Since your new baby was born, has a doctor, nurse, or other health care worker told you that you had depression? Response: Yes

		0 10	20	30	40	50	60	70	80	90	100
AII	Overall		 	I						I	
	<20 yrs		ŀ								
Age	20 to 24 yrs		ŀ								
Maternal Age	25 to 29 yrs	H									
Mate	30 to 34 yrs	 1									
	=>35 yrs										
	NH White	- -									
Race/Ethnicity	NH Black										
ce/Et	Hispanic										
Rad	Other		1								
Ľ	<12 yrs	- 	 1								
Education	12 yrs		<mark></mark> i								
Edu	>12 yrs	—									
ght	Low	-	 1								
Birth Weight	Normal										
	Medicaid		I								
Insurer Now	Private		ł								
Insur	Uninsured										

		Percentage ¹	95%	ί Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	11.6	9.7	13.8	1,212	15,069
Maternal Age	<20 yrs	23.8	12.6	40.3	45	1,138
	20 to 24 yrs	17.4	12.1	24.5	183	4,239
	25 to 29 yrs	13.7	10.1	18.3	326	4,624
	30 to 34 yrs	6.5	4.3	9.7	386	2,620
	=>35 yrs	9.2	6.0	13.8	272	2,448
Race/Ethnicity	NH White	13.5	10.9	16.7	636	9,257
	NH Black	13.2	8.5	20.0	202	2,790
	Hispanic	6.0	3.5	10.2	259	1,737
	Other	10.1	5.2	18.7	104	1,009
Education	<12 yrs	12.6	7.4	20.5	122	1,622
	12 yrs	13.3	9.3	18.7	262	3,945
	>12 yrs	10.9	8.7	13.5	816	9,347
Birth Weight	Low	12.4	9.2	16.4	324	1,182
	Normal	11.5	9.5	13.9	888	13,887
Marital Status	Married	9.0	7.0	11.5	737	6,933
	Other	15.4	12.1	19.5	475	8,136
Insurer Now	Medicaid	16.6	12.9	21.2	419	7,339
	Private	9.2	7.1	12.0	656	6,467
	Uninsured	8.2	4.2	15.2	116	1,116

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

 2 **CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Mental Health

Percentage (%) of recent mothers in Illinois who reported taking medication for depression

Among women who reported a diagnosis of postpartum depression

Survey Question 72: Since your new baby was born, have you taken prescription medicine for your depression?

	Percentage ¹	95% Cl ²		Respondents ³	Estimated Population Affected ⁴
No	40.3	31.6	49.7	140	6,092
Yes	59.7	50.3	68.4	140	9,013

Percentage (%) of recent mothers in Illinois who reported receiving counseling for depression

Among women who reported a diagnosis of postpartum depression

Survey Question 73: Since your new baby was born, have you gotten counseling for your depression?

	Percentage ¹	95% CI ²		Respondents ³	Estimated Population Affected ⁴
No	68.1	59.0	75.9	140	10,343
Yes	31.9	24.1	41.0	140	4,855

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

After Delivery

Support

Percentage (%) of recent mothers in Illinois who reported they have various kinds of support

Survey Question 74: Since you delivered your new baby, would you have the kinds of help listed below if you needed them? Response: Yes

	Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
Someome to help me if I were tired and feeling frustrated with my new baby	91.2	89.2	92.8	1,196	117,370
Someone to talk with about my problems	91.2	89.3	92.8	1,197	117,555
Someone to help me if I were sick and needed to be in bed	90.4	88.3	92.1	1,196	116,333
Someone to take care of my baby	89.6	87.5	91.5	1,197	115,522
Someone to loan me \$50	85.5	83.1	87.6	1,195	109,991

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Table 72 Support

Percentage (%) of recent mothers in Illinois reporting the engagement and support of their husband/partner

Survey Question 77: When you new baby's father is with your baby, how often does he hug, kiss, hold, or play with the baby? Response: Yes - Categories summed total 100%

	Percentage ¹	95%	5 Cl ²	Respondents ³	Estimated Population Affected ⁴
Always	64.3	61.20	67.30	1,182	81,877
Often	24.4	21.80	27.20	1,182	31,098
Sometimes	5.5	4.20	7.10	1,182	6,990
Rarely	1.1	0.60	2.00	1,182	1,445
Never	1.4	0.80	2.40	1,182	1,800
My new baby's father doesn't regularly spend time with the baby	3.3	2.30	4.70	1,182	4,178

Survey Question 78: Since your new baby was born, how often does your husband or parnter provide you with encouragement and emotional support? Response: Yes - Categories summed total 100%

	Percentage ¹	95%	6 CI ²	Respondents ³	Estimated Population Affected ⁴
Always	55.9	52.8	59.0	1,204	72,183
Often	22.8	20.3	25.6	1,204	29,450
Sometimes	11.7	9.9	13.9	1,204	15,121
Rarely	3.9	2.8	5.4	1,204	5,078
Never	5.6	4.2	7.3	1,204	7,194

¹**Percentage** = Weighted percentage

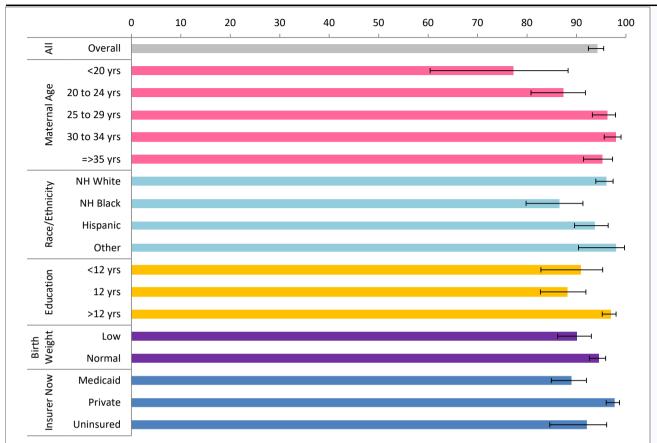
²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

Table 73 After Delivery 2019 Phase 8 Illinois PRAMS Data Support

Percentage (%) of recent mothers in Illinois who reported the baby's father spends time with the baby in play

Survey Question 77: When your new baby's father is with your baby, how often does he hug, kiss, hold, or play with the baby? A. Always, B. Often, C. Sometimes, D. Rarely, E. Never, F. My new baby's father doesn't regularly spend time with my baby. Responses A, B, and C were combined and reported in chart.



		Percentage ¹	95%	ί Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	94.2	92.4	95.5	1,182	119,965
Maternal Age	<20 yrs	77.2	60.4	88.3	43	3,543
	20 to 24 yrs	87.3	80.8	91.8	180	20,985
	25 to 29 yrs	96.2	93.2	97.9	314	31,667
	30 to 34 yrs	97.9	95.6	99.0	378	39,022
	=>35 yrs	95.2	91.4	97.3	267	24,748
Race/Ethnicity	NH White	96.0	93.9	97.4	625	64,855
	NH Black	86.5	79.8	91.3	197	18,130
	Hispanic	93.8	89.6	96.4	250	26,288
	Other	98.1	90.4	99.7	100	9,456
ducation	<12 yrs	90.8	82.8	95.3	118	11,411
	12 yrs	88.1	82.7	91.9	254	25,472
	>12 yrs	96.9	95.2	98.0	799	81,894
Birth Weight	Low	90.1	86.2	93.0	309	8,195
	Normal	94.5	92.6	95.9	873	111,770
Marital Status	Married	99.1	98.0	99.6	726	75,064
	Other	87.0	83.1	90.1	456	44,900
nsurer Now	Medicaid	89.0	84.9	92.0	405	38,617
	Private	97.7	96.0	98.7	644	67,252
	Uninsured	92.1	84.6	96.1	113	12,149

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

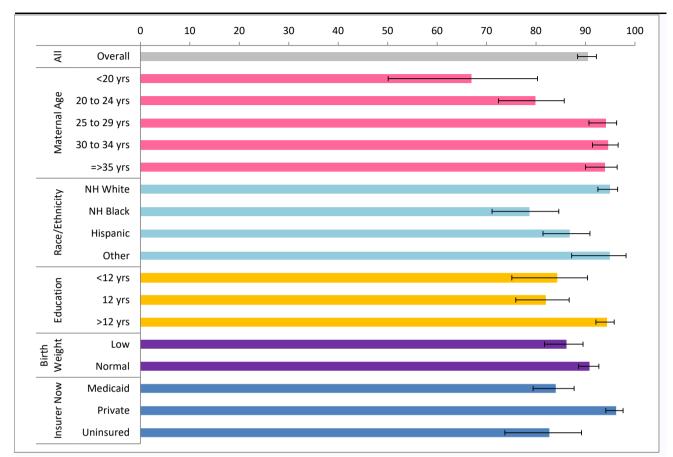
-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

After Delivery	Table 74	2019 Phase 8 Illinois PRAMS Data
	Support	

Percentage (%) of recent mothers in Illinois who reported their husband or partner supports them emotionally

Survey Question 78: Since your new baby was born, how often does your husband or partner provide you with encouragement and emotional support? A. Always, B. Often, C. Sometimes, D. Rarely, E. Never. Responses A, B, and C were combined and reported in chart.



		Percentage ¹	95%	⁶ Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	90.5	88.4	92.2	1,204	116,754
Maternal Age	<20 yrs	66.9	50.1	80.3	44	3,175
	20 to 24 yrs	79.9	72.4	85.7	183	19,536
	25 to 29 yrs	94.1	90.7	96.3	323	31,454
	30 to 34 yrs	94.5	91.4	96.6	386	38,087
	=>35 yrs	93.9	90.0	96.4	268	24,503
Race/Ethnicity	NH White	94.9	92.5	96.5	630	64,505
	NH Black	78.6	71.1	84.6	201	16,560
	Hispanic	86.9	81.4	90.9	259	24,922
	Other	95.0	87.2	98.2	103	9,411
Education	<12 yrs	84.2	75.1	90.4	121	10,750
	12 yrs	81.9	75.9	86.7	263	24,371
	>12 yrs	94.3	92.1	95.8	808	80,170
Birth Weight	Low	86.1	81.7	89.5	322	8,180
	Normal	90.8	88.6	92.7	882	108,574
Marital Status	Married	97.4	95.7	98.4	735	74,780
	Other	80.4	75.9	84.2	469	41,975
nsurer Now	Medicaid	84.0	79.4	87.7	418	37,103
	Private	96.2	94.1	97.6	650	66,623
	Uninsured	82.7	73.7	89.2	115	11,203

-- Indicates denominator <30 respondents or numerator <6 respondents

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

Before Pregnancy

Table 75

Health Insurance Sources

Percentage (%) of recent mothers in Illinois who reported health insurance sources before pregnancy

Survey Question 12: During the month before you got pregnant with your new baby, what kind of health insurance did you have? Response: Yes

	Percentage ¹	Percentage ¹ 95% Cl ²		Respondents ³	Estimated Population Affected ⁴	
Private health insurance from my job or job of husband/partner	49.6	46.5	52.7	1,235	65,716	
Medicaid ⁵	27.4	24.7	30.3	1,235	36,266	
I did not have health insurance during the month before I got pregnant	13.4	11.4	15.7	1,235	17,797	
Private health insurance from my parents	7.2	5.6	9.2	1,235	9,514	
Private health insurance from the Illinois Health Insurance Marketplace or GetcoveredIllinois.gov or HealthCare.gov	2.3	1.5	3.5	1,235	3,078	
TRICARE or other military health care	1.0	0.6	1.8	1,235	1,319	
Other health insurance	0.7	0.3	1.4	1,235	910	

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

⁵Medicaid combines response categories "Medicaid" and "CHIP or All Kids"

Table 76

Health Insurance Sources

Percentage (%) of recent mothers in Illinois who reported health insurance sources during pregnancy for prenatal care

Among women who went for prenatal care

Survey Question 13: During your most recent pregnancy, what kind of health insurance did you have for your prenatal care? Response: Yes

	Percentage ¹		% Cl ²	Respondents ³	Estimated Population Affected ⁴	
Private health insurance from my job or the job of my husband or partner	50.3	47.2	53.4	1,218	65,692	
Medicaid ⁵	44.0	41.0	47.2	1,218	57,545	
Private health insurance from my parents	5.4	4.0	7.2	1,218	7,044	
Private health insurance from the Illinois Health Insurance Marketplace or GetcoveredIllinois.gov or HealthCare.gov	3.0	2.0	4.2	1,218	3,857	
I did not have health insurance for my prenatal care	1.3	0.7	2.3	1,218	1,646	
TRICARE or other military health care	1.2	0.7	2.1	1,218	1,549	
Other health insurance	1.0	0.5	1.9	1,218	1,308	

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

⁵Medicaid combines response categories "Medicaid" and "CHIP, All Kids, or Moms & Babies"

		After	Delivery
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Health Insurance Sources

Percentage (%) of recent mothers in Illinois who reported health insurance sources now

Survey Question 14: What kind of health insurance do you have now? Response: Yes

	Percentage ¹ 95% Cl ²		% Cl ²	Respondents ³	Estimated Population Affected ⁴	
Private health insurance from my job or job of my husband or partner	49.5	46.5	52.6	1,235	65,605	
Medicaid ⁵	35.0	32.0	38.0	1,235	46,316	
l do not have health insurance now	10.6	8.8	12.7	1,235	14,044	
Private health insurance from my parents	3.4	2.4	5.0	1,235	4,549	
Private health insurance from the Illinois Health Insurance Marketplace or GetcoveredIllinois.gov or HealthCare.gov	2.5	1.6	3.7	1,235	3,247	
TRICARE or other military health care	1.1	0.6	1.9	1,235	1,393	
Other health insurance	0.7	0.3	1.4	1,235	887	

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

⁵Medicaid combines response categories "Medicaid" and "CHIP, All Kids, or Moms & Babies"

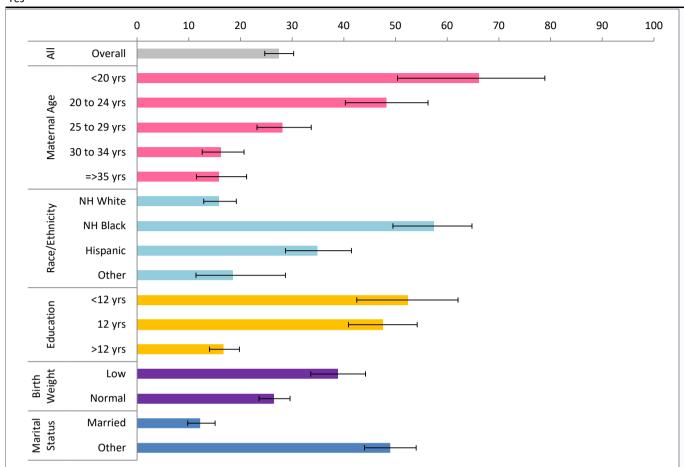
Before Pregnancy

Table 78

Health Insurance Sources

Percentage (%) of recent mothers in Illinois who reported Medicaid* coverage before pregnancy

Survey Question 12: During the month before you got pregnant with your new baby, what kind of health insurance did you have? Response: Yes



		Percentage ¹	95%	S CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	27.4	24.7	30.3	1,235	36,266
Maternal Age	<20 yrs	66.1	50.4	78.9	48	3,388
	20 to 24 yrs	48.2	40.3	56.3	192	12,423
	25 to 29 yrs	28.1	23.2	33.7	332	9,682
	30 to 34 yrs	16.2	12.6	20.7	389	6,571
	=>35 yrs	15.8	11.5	21.2	274	4,203
ace/Ethnicity	NH White	15.8	12.9	19.2	638	10,859
	NH Black	57.4	49.5	64.8	214	12,940
	Hispanic	34.9	28.7	41.5	266	10,327
	Other	18.5	11.4	28.7	105	1,863
ducation	<12 yrs	52.4	42.5	62.1	128	7,049
	12 yrs	47.5	40.9	54.2	271	14,718
	>12 yrs	16.7	14.0	19.8	824	14,463
Birth Weight	Low	38.8	33.6	44.2	333	3,821
	Normal	26.5	23.6	29.6	902	32,444
Marital Status	Married	12.2	9.8	15.1	745	9,448
	Other	49.0	44.0	54.0	490	26,818

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

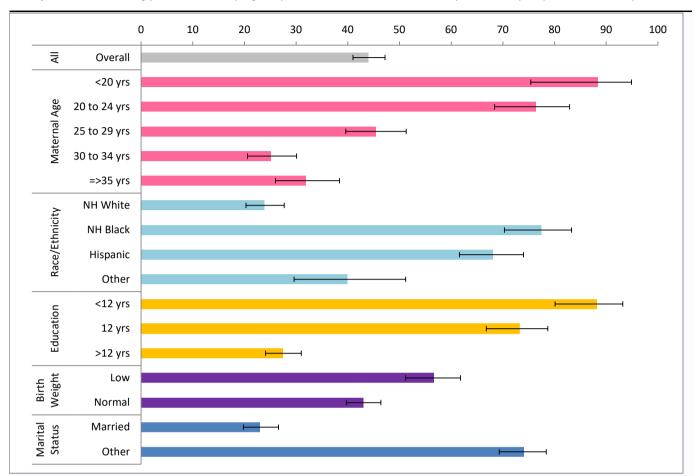
*Medicaid combines response categories "Medicaid" and "CHIP or All Kids"

Table 79

Health Insurance Sources

Percentage (%) of recent mothers in Illinois who reported Medicaid* coverage for prenatal care

Survey Question 13: During your most recent pregnancy, what kind of health insurance did you have for your prenatal care? Response: Yes



		Percentage ¹	95%	S CI ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	44.0	41.0	47.2	1,218	57,545
Maternal Age	<20 yrs	88.4	75.4	94.9	45	4,286
	20 to 24 yrs	76.4	68.4	82.9	189	19,413
	25 to 29 yrs	45.4	39.6	51.3	325	15,325
	30 to 34 yrs	25.1	20.6	30.1	386	10,056
	=>35 yrs	31.9	26.0	38.4	273	8,465
Race/Ethnicity	NH White	23.8	20.3	27.7	632	16,166
	NH Black	77.4	70.3	83.3	212	17,416
	Hispanic	68.1	61.6	74.0	261	19,783
	Other	39.9	29.6	51.2	102	3,905
Education	<12 yrs	88.2	80.1	93.2	124	11,485
	12 yrs	73.2	66.8	78.7	267	22,327
	>12 yrs	27.4	24.1	31.0	816	23,541
Birth Weight	Low	56.6	51.2	61.8	328	5,476
	Normal	43.0	39.7	46.4	890	52,069
Marital Status	Married	23.0	19.8	26.6	738	17,733
	Other	74.1	69.3	78.4	480	39,812

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

*Medicaid combines response categories "Medicaid" and "CHIP, All Kids, or Moms & Babies"

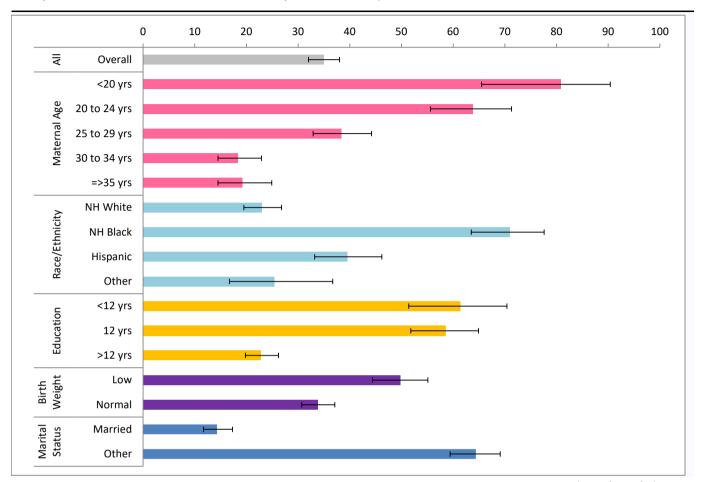
After Pregnancy

Table 80

Health Insurance Sources

Percentage (%) of recent mothers in Illinois who reported Medicaid* coverage now

Survey Question 14: What kind of health insurance do you have now? Response: Yes



		Percentage ¹	95%	ί Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	35.0	32.0	38.0	1,235	46,316
Maternal Age	<20 yrs	80.8	65.5	90.4	48	4,144
	20 to 24 yrs	63.8	55.6	71.3	192	16,433
	25 to 29 yrs	38.4	32.9	44.2	332	13,204
	30 to 34 yrs	18.3	14.5	22.9	389	7,424
	=>35 yrs	19.2	14.5	24.9	274	5,111
Race/Ethnicity	NH White	23.0	19.5	26.8	638	15,765
	NH Black	71.0	63.5	77.6	214	16,021
	Hispanic	39.5	33.2	46.2	266	11,697
	Other	25.4	16.7	36.7	105	2,557
ducation	<12 yrs	61.4	51.4	70.4	128	8,258
	12 yrs	58.5	51.8	64.9	271	18,115
	>12 yrs	22.8	19.8	26.2	824	19,752
Birth Weight	Low	49.8	44.4	55.1	333	4,902
	Normal	33.8	30.7	37.1	902	41,414
Marital Status	Married	14.3	11.7	17.3	745	11,079
	Other	64.4	59.4	69.1	490	35,237

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

-- Indicates denominator <30 respondents or numerator <6 respondents

³**Respondents** = The total number who responded to the survey question

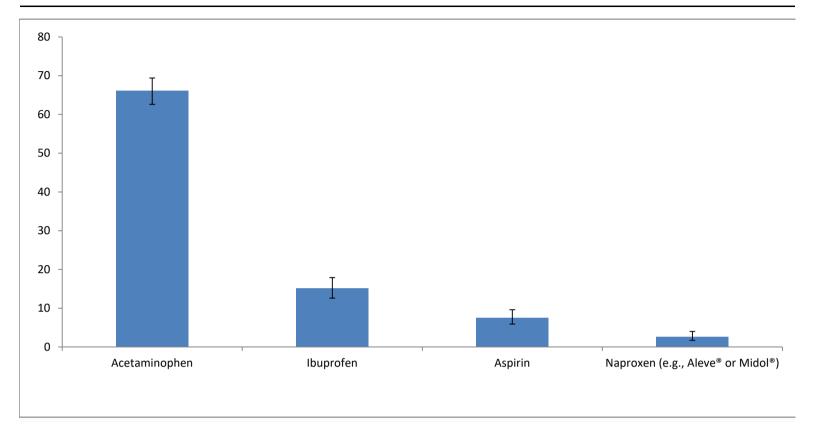
⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

*Medicaid combines response categories "Medicaid" and "CHIP, All Kids, or Moms & Babies"

Over-the-Counter Pain Reliever Use

Percentage (%) of recent mothers in Illinois who reported using over-the-counter pain relievers during pregnancy

Survey Question O1: During your most recent pregnancy, did you use any of the following over-the-counter pain relievers? Response: Yes



	Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
Acetaminophen	66.1	62.6	69.4	919	64,904
Ibuprofen	15.1	12.6	17.9	910	14,652
Aspirin	7.6	5.9	9.6	913	7,379
Naproxen (e.g., Aleve® or Midol®)	2.6	1.7	4.0	912	2,537

¹**Percentage** = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

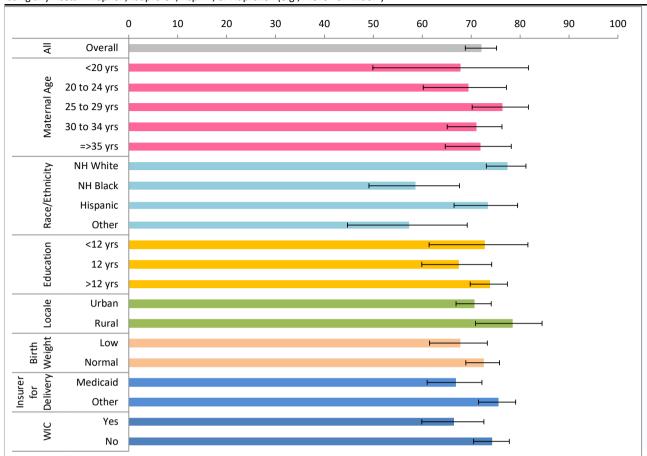
³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Over-the-Counter Pain Reliever Use

Percentage (%) of recent mothers in Illinois who reported using any type of over-the-counter pain relievers during pregnancy

Survey Question 01: During your most recent pregnancy, did you use any of the following over-the-counter pain relievers? Response: Yes to using any Acetaminophen, Ibuprofen, Aspirin, or Naproxen (e.g., Aleve® or Midol®)



		Percentage ¹	95%	ί Cl ²	Respondents ³	Estimated Population Affected ⁴
All	Overall	72.1	68.8	75.2	921	70,894
Maternal Age	<20 yrs	67.8	49.9	81.7	37	2,694
	20 to 24 yrs	69.4	60.2	77.2	138	13,033
	25 to 29 yrs	76.4	70.2	81.7	246	19,052
	30 to 34 yrs	71.0	65.1	76.3	296	21,557
	=>35 yrs	71.9	64.7	78.2	204	14,559
Race/Ethnicity	NH White	77.4	73.1	81.2	483	40,615
	NH Black	58.6	49.1	67.6	150	8,711
	Hispanic	73.5	66.5	79.5	205	16,590
	Other	57.4	44.7	69.2	77	4,391
Education	<12 yrs	72.7	61.4	81.6	94	6,949
	12 yrs	67.4	59.9	74.2	203	15,086
	>12 yrs	73.8	69.8	77.4	618	48,513
Locale	Urban	70.6	66.9	74.1	745	55,822
	Rural	78.4	70.9	84.5	176	15,073
Birth Weight	Low	67.7	61.5	73.3	246	4,964
	Normal	72.5	68.9	75.8	675	65,931
Insurer for Delivery	Medicaid	66.8	61.0	72.2	347	24,730
	Other	75.5	71.5	79.1	569	45,705
wic	Yes	66.5	59.9	72.6	256	18,726
	No	74.3	70.5	77.8	657	51,459

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 or numerator <6

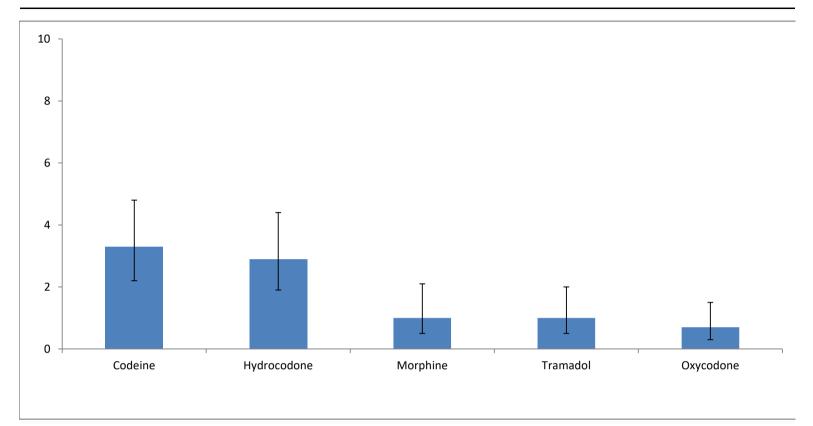
³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition Data collection period April - December 2019

Prescription Pain Reliever Use

Percentage (%) of recent mothers in Illinois who reported using prescription pain relievers during pregnancy

Survey Question O2: During your most recent pregnancy, did you use any of the following prescription pain relievers? Response: Yes



	Percentage ¹	95%	% Cl ²	Respondents ³	Estimated Population Affected ⁴
Codeine	3.3	2.2	4.8	915	3,174
Hydrocodone	2.9	1.9	4.4	915	2,795
Morphine	1.0	0.5	2.1	912	963
Tramadol	1.0	0.5	2.0	912	960
Oxycodone	0.7	0.3	1.5	912	662

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Data collection period April - December 2019

Hydrocodone (like Vicodin®, Norco®, Lortab®)

Codeine (like Tylenol[®] #3 #4, not regular Tylenol[®])

Oxycodone (like Percocet®, Percodan®, OxyContin®, Roxicodone®)

Tramadol (like Ultram® or Ultracet®)

Hydromophone or meperidine (like Demorol[®], Exalgo[®], Dilaudid[®]) - Not reported numerator <6

Oxymorphone (like Opana[®]) - Not reported numerator <6

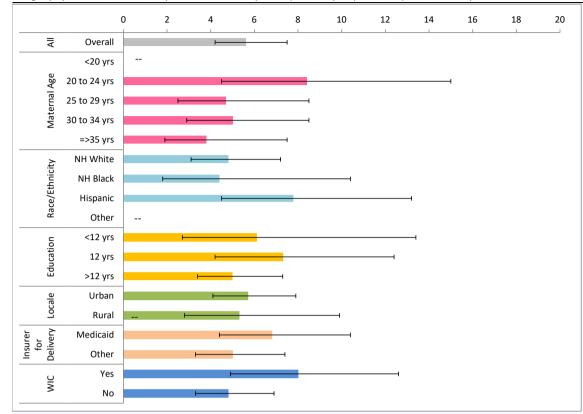
Morphine (like MS Contin®, Avinza®, Kadian®)

Fentanyl (like Duragesic[®], Fentora[®], Actiq[®]) - Not reported numerator <6

Prescription Pain Reliever Use

Percentage (%) of recent mothers in Illinois who reported using any type of prescription pain relievers during pregnancy

Survey Question O2: During your most recent pregnancy, did you use any of the following prescription pain relievers? Response: Yes to using any Hydrocodone, Codeine, Oxycodone, Tramadol, Hydromorphone, Oxymorphone, Morphine, or Fentanyl



Estimated Population Percentage¹ 95% Cl² Respondents³ Affected⁴ All 5,489 Overall 5.6 4.2 7.5 915 Maternal Age <20 yrs ---------------20 to 24 yrs 8.4 4.5 15.0 136 1,546 25 to 29 yrs 4.7 2.5 8.5 246 1,165 30 to 34 yrs 5.0 2.9 8.5 294 1,516 =>35 yrs 3.8 1.9 7.5 202 760 Race/Ethnicity NH White 4.8 3.1 7.2 482 2,494 NH Black 649 4.4 1.8 10.4 149 Hispanic 7.8 4.5 13.2 202 1,733 Other ---------------Education <12 yrs 6.1 2.7 13.4 92 574 12 yrs 7.3 4.2 12.4 1,610 201 >12 yrs 5.0 3.4 7.3 616 3,306 Urban Locale 5.7 4.1 739 7.9 4,471 Rural 5.3 2.8 9.9 176 1,018 **Birth Weight** Low 7.7 4.9 11.8 245 562 Normal 5.5 3.9 7.5 670 4,928 Insurer for Delivery Medicaid 10.4 6.8 4.4 342 2,486 Other 5.0 3.3 7.4 3,004 568 WIC Yes 8.0 4.9 12.6 251 2,196 No 4.8 3.3 6.9 656 3,293

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds

-- Indicates denominator <30 or numerator <6

Oxymorphone (like Opana®)

Morphine (like MS Contin®, Avinza®, Kadian®) Fentanyl (like Duragesic®, Fentora®, Actiq®)

Hydromophone or meperidine (like Demorol®, Exalgo®, Dilaudid®)

³Respondents = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Data collection period April - December 2019

Hydrocodone (like Vicodin®, Norco®, Lortab®)

Codeine (like Tylenol[®] #3 #4, not regular Tylenol[®])

Oxycodone (like Percocet®, Percodan®, OxyContin®, Roxicodone®)

Tramadol (like Ultram® or Ultracet®)

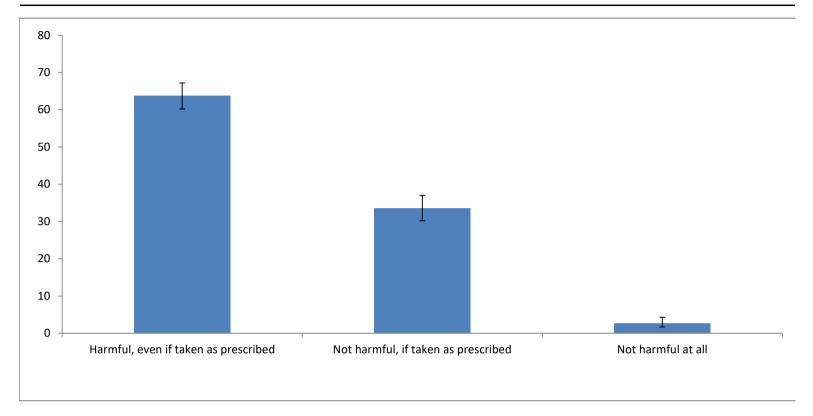
Other Insurer for Delivery = Self-pay, Indian Health Service, Champus/Tricare, Other Government, Other

Table 85

Perception of Harm

Percentage (%) of recent mothers in Illinois reporting how harmful they believe prescription pain reliever use is for a baby's health

Survey Question O10: Do you think the use of prescription pain relievers during pregnancy could be harmful to a baby's health?



	Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
Harmful, even if taken as prescribed	63.7	60.2	67.2	886	60,360
Not harmful, if taken as prescribed	33.5	30.2	37.0	886	31,742
Not harmful at all	2.7	1.7	4.3	886	2,585

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

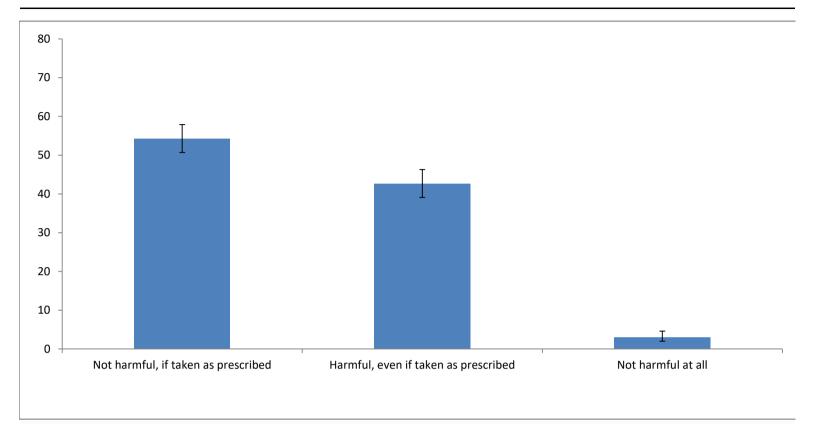
⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Table 86

Perception of Harm

Percentage (%) of recent mothers in Illinois reporting how harmful they believe prescription pain reliever use is for a woman's health

Survey Question O11: Do you think the use of prescription pain relievers could be harmful to a woman's own health?



_	Percentage ¹	95%	% Cl ²	Respondents ³	Estimated Population Affected ⁴
Not harmful, if taken as prescribed	54.3	50.7	57.9	893	51,765
Harmful, even if taken as prescribed	42.7	39.1	46.3	893	40,675
Not harmful at all	3.0	2.0	4.6	893	2,893

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

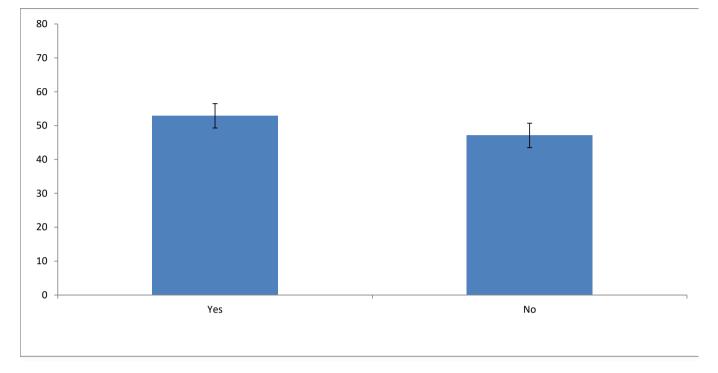
Table 87

2019 Phase 8 Illinois PRAMS Data

Health Care Worker Discussion

Percentage (%) of recent mothers in Illinois reporting a health care worker discussed affects on baby of using prescription pain relievers during pregnancy

Survey Question 012: At any time during your most recent pregnancy, did a doctor, nurse, or other health care worker talk with you about how using prescription pain relievers during pregnancy could effect a baby?



	Percentage ¹	95%	% Cl ²	Respondents ³	Estimated Population Affected ⁴
Yes	52.9	49.3	56.5	898	50,743
No	47.1	43.5	50.7	898	45,213

¹**Percentage** = Weighted percentage

²CI = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

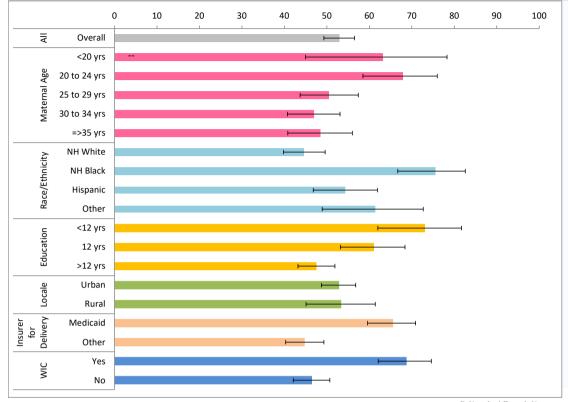
Table 88

2019 Phase 8 Illinois PRAMS Data

Prescription Pain Reliever Education

Percentage (%) of recent mothers in Illinois who reported a health care worker discussed affects on baby of using prescription pain relievers during pregnancy

Survey Question O12: At any time during your most recent pregnancy, did a doctor, nurse, or other health care worker talk with you about how using prescription pain relievers during pregnancy could effect a baby? Response: Yes



Estimated Population

		Percentage ¹	95%	6 Cl ²	Respondents ³	Affected ⁴
All	Overall	52.9	49.3	56.5	898	50,743
Maternal Age	<20 yrs	63.2	45.0	78.3	35	2,467
	20 to 24 yrs	67.9	58.5	76.0	137	12,728
	25 to 29 yrs	50.5	43.7	57.4	242	12402.4
	30 to 34 yrs	46.9	40.7	53.1	285	13,660
	=>35 yrs	48.4	40.8	56.0	199	9,485
Race/Ethnicity	NH White	44.6	39.8	49.6	468	22,684
	NH Black	75.5	66.7	82.6	148	10977.5
	Hispanic	54.4	46.8	61.9	200	12,140
	Other	61.5	48.9	72.7	76	4630.0
Education	<12 yrs	73.0	62.0	81.7	92	6864.9
	12 yrs	61.0	53.2	68.4	199	13,450
	>12 yrs	47.5	43.2	51.9	601	30,392
ocale	Urban	52.8	48.7	56.8	725	40,579
	Rural	53.3	45.1	61.4	173	10,163
Birth Weight	Low	53.0	46.7	59.3	240	3,794
	Normal	52.9	49.0	56.7	658	46,949
nsurer for Delivery	Medicaid	65.5	59.6	70.9	339	23,786
	Other	44.7	40.3	49.3	554	26,342
NIC	Yes	68.7	62.1	74.6	250	18,977
	No	46.4	42.1	50.7	640	31,296

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 or numerator <6

³Respondents = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Data collection period April - December 2019

Other Insurer for Delivery = Self-pay, Indian Health Service, Champus/Tricare, Other Government, Other

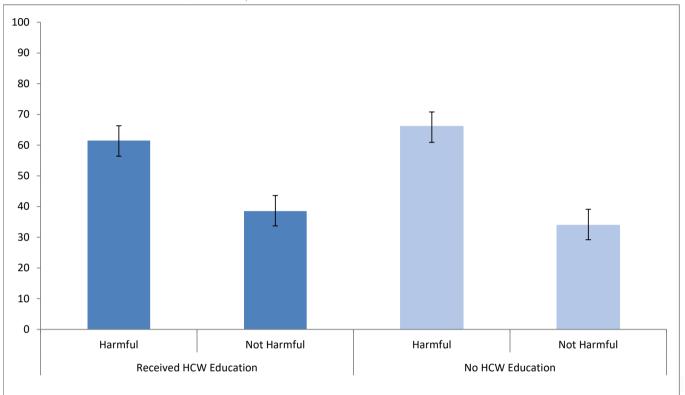
Table 89

Health Care Worker Education and Perception of Harm

Percentage (%) of recent mothers in Illinois reporting health care worker (HCW) education about prescription pain reliever use during pregnancy and perceived harmfulness of pain reliever use to the infant

Survey Question O12: At any time during your most recent pregnancy, did a doctor, nurse, or other health care worker talk with you about how using prescription pain relievers during pregnancy could effect a baby?

Survey Question O10: Do you think the use of prescription pain relievers during pregnancy could be harmful to a baby's health? Responses "Not harmful at all" and "Not harmful, if taken as prescribed" are combined into "Not Harmful"



		Percentage ¹	95%	« Cl ²	Respondents ³	Estimated Population Affected ⁴
Received HCW	Harmful	61.5	56.4	66.3	453	30,585
Education	Not Harmful	38.5	33.7	43.6	453	19,154
No HCW Education	Harmful	66.1	60.9	70.8	426	29,224
	Not Harmful	33.9	29.2	39.1	426	15,017

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

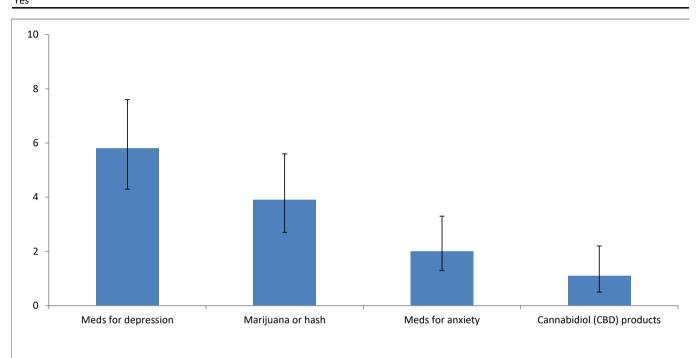
Table 90

2019 Phase 8 Illinois PRAMS Data

Medication or Drug Use

Percentage (%) of recent mothers in Illinois who reported using medications or drugs for any reason during pregnancy

Survey Question O13: During your most recent pregnancy, did you take or use any of the following medications or drugs for any reason? Response: Yes



	Percentage ¹	95%	% Cl ²	Respondents ³	Estimated Population Affected ⁴
Meds for depression	5.8	4.3	7.6	915	5,622
Marijuana or hash	3.9	2.7	5.6	915	3,821
Meds for anxiety	2.0	1.3	3.3	915	2,000
Cannabidiol (CBD) products	1.1	0.5	2.2	915	1,061

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Data collection period April - December 2019

Medication for depression (like Prozac®, Zoloft®, Lexapro®, Paxil®, or Celexa®)

Medication for anxiety (like Valium®, Xanax®, Ativan®, Klonopin®, 'benzos')

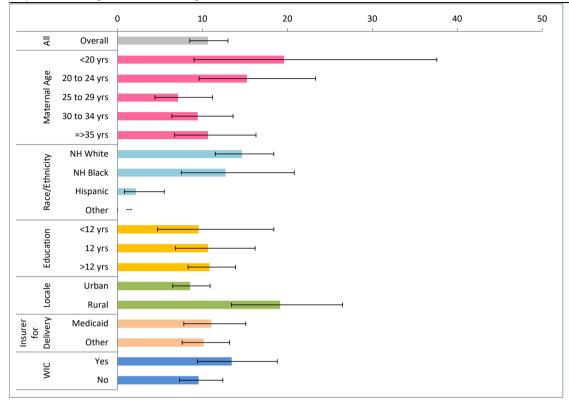
Not reported due to small cell size: Methadone, Adderall[®]/Ritalin[®]/other stimulant, synthetic marijuana (K2), hallucinogens, naloxone, heroin, amphetamines, cocaine, tranquilizers, sniffing gasoline/huffing

Table 91

Medication or Drug Use

Percentage (%) of recent mothers in Illinois who reported using medications or drugs for any reason during pregnancy

Survey Question O13: During your most recent pregnancy, did you take or use any of the following medications or drugs for any reason? Response: Yes to using one or more of the drugs listed



Estimated Population

		Percentage ¹	95%	6 Cl ²	Respondents ³	Affected ⁴
All	Overall	10.6	8.5	13.0	913	10,290
Maternal Age	<20 yrs	19.6	9.0	37.6	35	742
	20 to 24 yrs	15.2	9.6	23.3	137	2,836
	25 to 29 yrs	7.1	4.4	11.2	245	1766.2
	30 to 34 yrs	9.4	6.4	13.6	293	2,817
	=>35 yrs	10.6	6.7	16.3	203	2,128
Race/Ethnicity	NH White	14.6	11.5	18.4	480	7,628
	NH Black	12.7	7.5	20.8	148	1866.3
	Hispanic	2.2	0.8	5.5	202	485
	Other					
Education	<12 yrs	9.5	4.7	18.4	92	897.2
	12 yrs	10.6	6.8	16.2	201	2,361
	>12 yrs	10.8	8.3	13.9	614	7,032
Locale	Urban	8.5	6.5	10.9	737	6,605
	Rural	19.1	13.4	26.5	176	3,686
Birth Weight	Low	12.4	8.8	17.1	244	896
	Normal	10.4	8.3	13.0	669	9,394
Insurer for Delivery	Medicaid	11.0	7.8	15.1	345	4,035
	Other	10.1	7.6	13.2	563	6,025
wic	Yes	13.4	9.4	18.8	252	3,730
	No	9.5	7.3	12.4	653	6,560

¹Percentage = Weighted percentage

²CI = Confidence interval lower/upper bounds -- Indicates denominator <30 or numerator <6

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Data collection period April - December 2019

Drugs listed: Medication for depression, medication for anxiety, methadone, naloxone, cannabidiol (CBD) products, Adderall®/Ritalin®/other stimulant, marijuana, synthetic marijuana (K2), heroin, amphetamines, cocaine, tranquilizers, hallucinogens, sniffing gasoline/huffing

Other Insurer for Delivery = Self-pay, Indian Health Service, Champus/Tricare, Other Government, Other

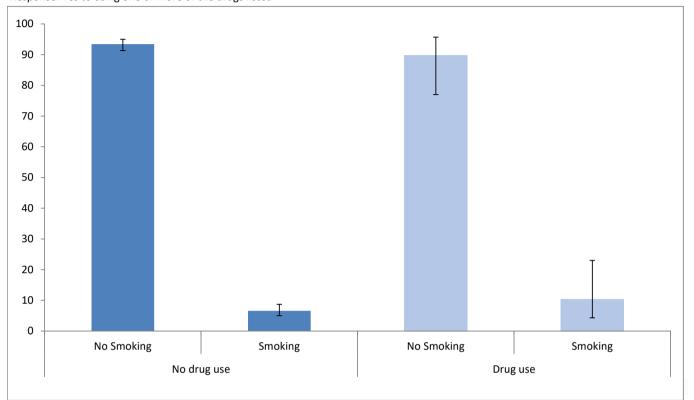
Table 92

2019 Phase 8 Illinois PRAMS Data

Medication/Drug Use and Smoking

Percentage (%) of recent mothers in Illinois reporting using medications or drugs and smoking during pregnancy

Survey Question O13: During your most recent pregnancy, did you take or use any of the following medications or drugs for any reason? Response: Yes to using one or more of the drugs listed



		Percentage ¹	95%	6 Cl ²	Respondents ³	Estimated Population Affected ⁴
No drug use	No Smoking	93.4	91.3	95.0	853	85,304
	Smoking	6.6	5.0	8.7	853	6,033
Drug use	No Smoking	89.7	77.0	95.7	53	4,898
	Smoking	10.3	4.3	23.0	53	565

¹Percentage = Weighted percentage

²**CI** = Confidence interval lower/upper bounds

³**Respondents** = The total number who responded to the survey question

⁴Estimated Population Affected = Estimated number of Illinois mothers/infants with characteristic or condition

Data collection period April -December 2019

Drugs listed: Medication for depression, medication for anxiety, methadone, naloxone, cannabidiol (CBD) products, Adderall®/Ritalin®/other stimulant, marijuana, synthetic marijuana (K2), heroin, amphetamines, cocaine, tranquilizers, hallucinogens, sniffing gasoline/huffing