

Table 1C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Demographic Indicators ⁽²⁾

Total Records	Number	%	Source of Data	Number	%
Complete Records	42,281	67.2	WIC	53,549	85.1
Prenatal Records	8,824	14.0	Maternal Health	0	0.0
Postpartum Records	11,822	18.8	Other	9,378	14.9
Total Records Accepted	62,927		Total	62,927	100.0
			<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Race/Ethnic Distribution	Number	%
White, Not Hispanic	25,678	40.8
Black, Not Hispanic	21,272	33.8
Hispanic	13,575	21.6
American Indian/Alaskan Native	1,258	2.0
Asian/Pacific Islander	1,070	1.7
All Other	74	0.1
Total	62,927	100.0
<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Age Distribution	Number	%
< 15 Years	345	0.5
15 - 17 Years	4,850	7.7
18 - 19 Years	8,794	14.0
20 - 29 Years	38,123	60.6
30 - 39 Years	10,245	16.3
>= 40 Years	570	0.9
Total	62,927	100.0
<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Education Distribution	Number	%
< High School	22,501	35.9
High School	23,961	38.2
> High School	16,268	25.9
Total	62,730	100.0
<i>Excluded Unknown: 197</i>	<i>0.3</i>	

% Poverty Level	Number	%
0 - 50	11,725	43.8
51 - 100	6,323	23.6
101 - 130	3,782	14.1
131 - 150	2,066	7.7
151 - 185	2,741	10.2
186 - 200	35	0.1
> 200	78	0.3
Adjunctive Eligibility	0	0.0
Total	26,750	100.0
<i>Excluded Unknown: 36,177</i>	<i>57.5</i>	

Program Participation ⁽³⁾	Number	%
WIC	51,105	0.0
Food Stamps	51,105	16.5
Medicaid	51,105	62.8
TANF	51,105	1.9
<i>Excluded Unknown:</i>		
<i>WIC:</i>	<i>0</i>	<i>0.0</i>
<i>Food Stamps:</i>	<i>0</i>	<i>0.0</i>
<i>Medicaid:</i>	<i>0</i>	<i>0.0</i>
<i>TANF:</i>	<i>0</i>	<i>0.0</i>

Migrant Status	Number	%
Yes	912	1.8
No	50,324	98.2
Total	51,236	100.0
<i>Excluded Unknown: 11,691</i>	<i>18.6</i>	

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Prenatal program participation.
* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 2C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Health Indicators

Summary of Health Indicators (2)				
	North Carolina Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Prepregnancy BMI (3)				
Underweight	45,201	12.9	791,556	11.3
Normal Weight	45,201	40.5	791,556	44.5
Overweight	45,201	14.4	791,556	14.7
Obese	45,201	32.3	791,556	29.4
Maternal Weight Gain (4)				
Less Than Ideal	32,584	26.2	667,778	25.8
Ideal	32,584	33.3	667,778	30.8
Greater Than Ideal	32,584	40.5	667,778	43.4
Anemia (Low Hb/Hct) (5)				
1st Trimester	13,880	6.3	244,370	6.7
2nd Trimester	14,044	10.7	225,901	10.5
3rd Trimester	7,936	33.9	114,910	31.2
Postpartum	23,968	29.0	279,621	30.1
Parity (6)				
0	62,894	41.4	781,599	47.6
1	62,894	30.2	781,599	24.9
2	62,894	17.1	781,599	14.6
≥ 3	62,894	11.4	781,599	12.8
Interpregnancy Interval				
< 6 Months	38,352	12.5	436,141	13.0
6 - <18 Months	38,352	26.4	436,141	27.1
≥18 Months	38,352	61.1	436,141	59.9

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI < 19.8), normal weight (BMI 19.9 to 26.0), overweight (BMI >26.0 to 29.0), obese (BMI >29.0).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

(6) Number of times a woman has given birth to an infant 20 or more weeks gestation.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 2C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Health Indicators

Summary of Health Indicators (2)				
	North Carolina Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Medical Care				
1st Trimester	53,619	75.8	498,811	77.6
No Care	53,619	0.8	498,811	8.2
WIC Enrollment				
1st Trimester	62,208	26.8	722,757	32.0
2nd Trimester	62,208	35.0	722,757	33.4
3rd Trimester	62,208	20.2	722,757	17.7
Postpartum (3)	62,208	18.0	722,757	17.0
Smoking				
3 Months Prior to Pregnancy	47,760	25.4	677,683	30.0
During Pregnancy	47,671	15.5	603,006	18.6
Last 3 Months of Pregnancy	53,837	16.4	553,373	19.2
Postpartum	0	*	548,500	20.1
Smoking Changes (4)				
Quit Smoking by First Prenatal Visit	12,039	39.3	179,389	40.4
Quit Smoking by First Prenatal Visit and Stayed Off Cigarettes	9,747	30.8	140,038	33.0
Smoking in Household				
During Pregnancy	0	*	362,509	28.5
Postpartum	0	*	443,894	26.1
Drinking				
3 Months Prior to Pregnancy	8,175	1.6	282,356	9.7
Last 3 Months of Pregnancy	53,723	0.0	563,730	0.5

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Women who initially enrolled in WIC during the postpartum period.

(4) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 2C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Health Indicators

Summary of Health Indicators (2)				
	North Carolina Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Birthweight (3)				
Very Low	53,995	1.6	707,018	1.1
Low	53,995	7.8	707,018	7.2
Normal	53,995	84.0	707,018	84.7
High	53,995	6.6	707,018	7.0
Preterm (4)	53,147	15.0	636,104	12.4
Full term Low Birth Weight (5)	45,193	4.0	583,078	3.8
Multiple Births	54,103	1.6	758,612	1.5
Breastfeeding				
Ever Breastfed	52,352	60.0	704,334	59.2

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Very low birth weight (<1500 g), low birth weight (1500 - <2500 g), normal birth weight (2500 - <4000 g), high birth weight (>4000 g).

(4) <37 weeks gestation.

(5) 37 or more weeks gestation and <2500 g.

Table 3C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Comparison of Racial and Ethnic Distribution by Contributor to Nation

Comparison of Racial and Ethnic Distribution ⁽²⁾							
	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other/Unknown %
North Carolina	62,927	40.8	33.8	21.6	2.0	1.7	0.1
Nation (Prior Year)	857,244	48.9	23.5	20.0	1.3	2.4	3.9

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 4C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Comparison of Age Distribution by Contributor to Nation

Comparison of Age Distribution ⁽²⁾								
	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
North Carolina	62,927	0.5	7.7	14.0	60.6	16.3	0.9	0.0
Nation (Prior Year)	857,244	0.4	6.6	13.0	60.4	18.2	1.3	0.0

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 5C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Comparison of Maternal Health Indicators by Contributor to Nation

Comparison of Maternal Health Indicators ⁽²⁾										
	Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
	Under- weight		Over- weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
	Number	%	%	Number	%	%	Number	%	Number	%
North Carolina	45,201	12.9	46.6	32,584	26.2	40.5	7,936	33.9	23,968	29.0
Nation (Prior Year)	791,556	11.3	44.2	667,778	25.8	43.4	114,910	31.2	279,621	30.1

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 6C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Comparison of Maternal Behavioral Indicators by Contributor to Nation

Comparison of Maternal Behavioral Indicators ⁽²⁾					
	Medical Care			WIC Enrollment	
	1st Trimester		No Care	1st Trimester	
	Number	%	%	Number	%
North Carolina	53,619	75.8	0.8	62,208	26.8
Nation (Prior Year)	498,811	77.6	8.2	722,757	32.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 7C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Comparison of Smoking Indicators by Contributor to Nation

Comparison of Smoking Indicators (2)										
	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)	Smoking in Household				
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy			Prenatal		Postpartum		
	Number	%	Number	%	Number	%	Number	%	Number	%
North Carolina	47,760	25.4	53,837	16.4	9,747	30.8	0	*	0	*
Nation (Prior Year)	677,683	30.0	553,373	19.2	140,038	33.0	362,509	28.5	443,894	26.1

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 8C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Comparison of Infant Health Indicators by Contributor to Nation

Comparison of Infant Health Indicators ⁽²⁾									
	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
	Low (3)	High (4)							
	Number	%	%	Number	%	Number	%	Number	%
North Carolina	53,995	9.4	6.6	53,147	15.0	45,193	4.0	52,352	60.0
Nation (Prior Year)	707,018	8.3	7.0	636,104	12.4	583,078	3.8	704,334	59.2

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

(6) 37 or more weeks gestation and <2500 g.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 9C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Maternal Health Indicators by Race/Ethnicity, Age, or Education

Maternal Health Indicators by Race/Ethnicity, Age, or Education (2)										
	Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
	Under- weight	Over- weight		< Ideal		> Ideal	3rd Trimester		Postpartum	
				Number	%	%	Number	%	%	Number
Race/Ethnicity										
White, Not Hispanic	18,838	15.8	43.1	13,734	22.2	45.8	3,317	26.3	10,295	23.8
Black, Not Hispanic	15,374	11.5	53.0	11,025	27.5	40.2	2,756	48.1	6,520	42.6
Hispanic	9,187	8.6	44.6	6,594	30.9	31.1	1,524	26.0	6,347	23.5
American Indian/Alaskan Native	999	11.9	49.5	621	32.5	39.0	161	29.2	330	34.5
Asian/Pacific Islander	752	23.4	24.7	581	37.0	26.7	171	26.9	451	23.7
All Other/Unknown	51	*	*	29	*	*	7	*	25	*
Total	45,201	12.9	46.6	32,584	26.2	40.5	7,936	33.9	23,968	29.0
Age										
< 15 Years	269	23.0	22.3	190	33.2	32.1	41	*	121	37.2
15 - 17 Years	3,908	20.5	28.1	2,777	25.9	42.0	508	40.4	1,611	35.3
18 - 19 Years	6,718	18.2	35.3	4,816	23.2	43.7	1,102	37.7	3,170	34.5
20 - 29 Years	27,080	12.1	48.3	19,522	26.2	40.4	5,021	33.4	14,533	28.5
30 - 39 Years	6,882	6.6	61.5	5,021	28.8	37.5	1,202	29.5	4,288	23.8
>= 40 Years	344	5.2	65.7	258	32.6	33.7	62	*	245	31.4
Unknown	0	*	*	0	*	*	0	*	0	*
Total	45,201	12.9	46.6	32,584	26.2	40.5	7,936	33.9	23,968	29.0
Education										
< High School	15,980	13.9	42.6	11,224	29.7	36.3	2,625	35.8	8,673	29.4
High School	17,649	13.2	47.1	12,882	24.6	42.0	3,118	34.4	8,787	29.6
> High School	11,435	11.1	51.5	8,393	24.1	43.8	2,175	30.5	6,442	27.7
Unknown	137	13.1	43.8	85	*	*	18	*	66	*
Total	45,201	12.9	46.6	32,584	26.2	40.5	7,936	33.9	23,968	29.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data for health indicators, and data with errors for health and demographic indicators.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 10C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Maternal Behavioral Indicators by Race/Ethnicity, Age, or Education

Maternal Behavioral Indicators by Race/Ethnicity, Age, or Education (2)					
	Medical Care			WIC Enrollment	
	1st Trimester		No Care	1st Trimester	
	Number	%	%	Number	%
Race/Ethnicity					
White, Not Hispanic	21,666	82.4	0.5	25,402	30.8
Black, Not Hispanic	18,081	73.9	1.3	20,982	25.2
Hispanic	11,913	66.9	0.8	13,449	22.5
American Indian/Alaskan Native	956	77.0	0.8	1,248	29.6
Asian/Pacific Islander	944	72.4	0.4	1,053	15.9
All Other/Unknown	59	*	*	74	*
Total	53,619	75.8	00.8	62,208	26.8
Age					
< 15 Years	285	50.9	2.1	340	22.1
15 - 17 Years	4,018	68.5	0.9	4,805	31.2
18 - 19 Years	7,332	73.7	0.8	8,701	29.8
20 - 29 Years	32,552	76.9	0.8	37,671	26.5
30 - 39 Years	8,926	77.6	1.1	10,132	24.2
>= 40 Years	506	74.5	2.2	559	17.2
Unknown	0	*	*	0	*
Total	53,619	75.8	00.8	62,208	26.8
Education					
< High School	19,170	67.9	1.1	22,212	25.7
High School	20,336	78.3	0.8	23,713	28.5
> High School	13,979	83.3	0.5	16,098	25.9
Unknown	134	63.4	4.5	185	34.6
Total	53,619	75.8	00.8	62,208	26.8

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data for behavioral indicators, and data with errors for behavioral and demographic indicators.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 11C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Smoking Indicators by Race/Ethnicity, Age, or Education

Smoking Indicators by Race/Ethnicity, Age, or Education ⁽²⁾										
	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	%	Number	%	Number	%	Number	%	Number	%
Race/Ethnicity										
White, Not Hispanic	19,460	43.5	21,654	29.2	6,843	27.2	0	*	0	*
Black, Not Hispanic	16,330	17.6	18,184	11.3	2,296	37.9	0	*	0	*
Hispanic	10,179	3.5	12,036	1.2	287	62.0	0	*	0	*
American Indian/Alaskan Native	993	31.2	953	26.3	229	21.8	0	*	0	*
Asian/Pacific Islander	738	12.3	950	5.1	80	*	0	*	0	*
All Other/Unknown	60	*	60	*	12	*	0	*	0	*
Total	47,760	25.4	53,837	16.4	9,747	30.8	0	*	0	*
Age										
< 15 Years	282	9.6	286	2.4	20	*	0	*	0	*
15 - 17 Years	4,072	21.8	4,048	12.6	720	36.8	0	*	0	*
18 - 19 Years	7,062	28.1	7,355	16.4	1,600	37.3	0	*	0	*
20 - 29 Years	28,664	26.7	32,690	17.4	6,154	30.6	0	*	0	*
30 - 39 Years	7,319	20.3	8,951	14.9	1,189	20.2	0	*	0	*
>= 40 Years	361	22.2	507	16.0	64	*	0	*	0	*
Unknown	0	*	0	*	0	*	0	*	0	*
Total	47,760	25.4	53,837	16.4	9,747	30.8	0	*	0	*
Education										
< High School	17,303	25.6	19,294	18.8	3,547	23.8	0	*	0	*
High School	18,472	28.5	20,390	18.0	4,251	32.7	0	*	0	*
> High School	11,840	20.3	14,005	10.8	1,930	39.7	0	*	0	*
Unknown	145	20.7	148	14.2	19	*	0	*	0	*
Total	47,760	25.4	53,837	16.4	9,747	30.8	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data for smoking indicators, and data with errors for smoking and demographic indicators.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 12C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Infant Health Indicators by Race/Ethnicity, Age, or Education

Infant Health Indicators by Race/Ethnicity, Age, or Education (2)									
	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
	Low (3)		High (4)	Number	%	Number	%	Number	%
	Number	%	%						
Race/Ethnicity									
White, Not Hispanic	21,779	8.8	8.0	21,444	13.5	18,539	3.7	21,080	57.3
Black, Not Hispanic	18,226	12.8	3.9	17,891	18.6	14,570	5.4	17,540	47.8
Hispanic	12,018	5.2	8.1	11,872	12.2	10,421	2.3	11,805	83.9
American Indian/Alaskan Native	961	9.4	7.6	950	14.2	815	4.7	941	42.0
Asian/Pacific Islander	951	10.1	5.8	930	14.4	796	5.0	927	63.6
All Other/Unknown	60	*	*	60	*	52	*	59	*
Total	53,995	9.4	6.6	53,147	15.0	45,193	4.0	52,352	60.0
Age									
< 15 Years	286	7.0	3.8	281	23.1	216	3.2	277	50.9
15 - 17 Years	4,058	8.7	3.8	4,003	16.3	3,352	4.7	3,915	50.9
18 - 19 Years	7,381	7.8	4.9	7,277	14.2	6,247	4.3	7,125	54.3
20 - 29 Years	32,792	7.4	6.6	32,253	14.3	27,632	3.8	31,857	60.6
30 - 39 Years	8,970	8.5	9.3	8,836	16.7	7,355	4.0	8,695	66.6
>= 40 Years	508	11.6	7.1	497	21.3	391	6.4	483	61.1
Unknown	0	*	*	0	*	0	*	0	*
Total	53,995	9.4	6.6	53,147	15.0	45,193	4.0	52,352	60.0
Education									
< High School	19,356	7.6	5.9	19,025	15.1	16,157	4.1	18,814	59.4
High School	20,464	8.0	6.6	20,161	15.0	17,145	4.2	19,801	55.7
> High School	14,025	7.7	7.5	13,821	14.8	11,780	3.6	13,593	66.9
Unknown	150	6.7	10.0	140	20.7	111	1.8	144	63.9
Total	53,995	9.4	6.6	53,147	15.0	45,193	4.0	52,352	60.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data for health indicators, and data with errors for health and demographic indicators.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

(6) 37 or more weeks gestation and <2500 g.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 13C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Maternal Weight Gain and Birth Outcomes by Select Health Indicators

Maternal Weight Gain and Birth Outcomes by Select Health Indicators (2)										
	Weight Gain (3)			Birth Outcomes						
	< Ideal	> Ideal		Birthweight			Preterm (6)	Full Term LBW (7)		
		Number	%	%	Low (4)	High (5)				
	Number	%	%	Number	%	%	Number	%	Number	%
Prepregnancy BMI										
Underweight	3,938	36.5	22.8	4,562	11.7	2.9	4,542	16.2	3,807	5.4
Normal Weight	13,478	28.7	35.8	15,280	8.7	5.5	15,199	13.2	13,185	4.1
Overweight	4,784	13.7	56.8	5,456	7.5	7.4	5,432	13.3	4,712	3.2
Obese	10,337	24.6	45.8	12,069	7.9	9.2	12,018	14.1	10,319	3.3
Weight Gain										
< Ideal	-	-	-	8,510	13.1	3.6	8,464	17.9	6,952	6.0
Ideal	-	-	-	10,843	8.0	5.4	10,794	13.2	9,372	3.8
> Ideal	-	-	-	13,175	5.8	9.8	13,113	11.1	11,662	2.7
Smoking During Pregnancy										
Smokers	4,958	28.2	41.4	6,009	13.1	4.1	5,972	15.4	5,052	6.7
Non-Smokers	26,633	26.0	40.2	33,306	7.8	7.2	33,150	13.7	28,609	3.4

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(4) <2500 g.

(5) >4000 g.

(6) <37 weeks gestation.

(7) 37 or more weeks gestation and <2500 g.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 14C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Racial and Ethnic Distribution

Summary of Trends in Racial and Ethnic Distribution ⁽²⁾							
Year	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other/Unknown %
2006	62,927	40.8	33.8	21.6	2.0	1.7	0.1
2005	59,370	41.4	33.7	21.0	2.1	1.6	0.1
2004	57,791	42.7	34.3	19.3	2.0	1.6	0.1
2003	55,811	43.1	34.3	18.7	2.1	1.6	0.1
2002	55,165	44.1	35.0	17.2	2.2	1.6	0.0
2001	55,199	44.1	36.3	15.8	2.2	1.5	0.0
2000	53,329	45.6	37.3	13.3	2.4	1.5	0.0
1999	51,943	46.8	38.3	11.1	2.3	1.5	0.0
1998	53,239	48.2	38.4	9.5	2.4	1.5	0.0
1997	51,533	49.0	38.8	8.4	2.3	1.5	0.0
1996	50,823	50.4	39.3	6.6	2.3	1.3	0.0
1995	48,256	50.6	40.5	5.3	2.2	1.3	0.0
1994	0	*	*	*	*	*	*
1993	0	*	*	*	*	*	*
1992	0	*	*	*	*	*	*
1991	43,126	48.9	46.4	2.0	2.2	0.5	0.1
1990	46,977	47.7	47.9	1.7	2.2	0.5	0.1
1989	34,031	45.9	50.0	1.4	2.2	0.4	0.1
1988	25,861	44.3	52.0	1.1	2.3	0.3	0.0
1987	5,013	39.5	58.6	0.3	1.2	0.3	0.0
1986	2,715	37.2	57.7	0.5	4.3	0.3	0.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 14C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Racial and Ethnic Distribution

Summary of Trends in Racial and Ethnic Distribution ⁽²⁾							
Year	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other/Unknown %
1985	3,558	36.8	58.5	0.4	4.1	0.2	0.0
1984	4,281	36.2	59.2	0.6	3.7	0.2	0.1
1983	4,460	36.7	58.6	0.6	3.6	0.2	0.2

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 15C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Age Distribution

Summary of Trends in Age Distribution ⁽²⁾								
Year	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
2006	62,927	0.5	7.7	14.0	60.6	16.3	0.9	0.0
2005	59,370	0.6	7.8	14.0	60.5	16.2	0.9	0.0
2004	57,791	0.6	7.9	14.1	60.9	15.7	0.9	0.0
2003	55,811	0.6	8.1	13.9	60.5	15.9	0.9	0.0
2002	55,165	0.7	8.6	14.7	60.1	15.1	0.8	0.0
2001	55,199	0.7	8.8	15.0	59.9	14.8	0.7	0.0
2000	53,329	0.8	9.7	15.6	59.5	13.7	0.8	0.0
1999	51,943	0.9	10.6	15.8	58.6	13.4	0.6	0.0
1998	53,239	0.9	11.0	15.9	58.0	13.5	0.7	0.0
1997	51,533	0.9	11.3	15.8	57.6	13.8	0.7	0.0
1996	50,823	1.1	11.9	15.8	57.1	13.4	0.6	0.0
1995	48,256	1.2	12.5	16.1	56.4	13.3	0.5	0.0
1994	0	*	*	*	*	*	*	*
1993	0	*	*	*	*	*	*	*
1992	0	*	*	*	*	*	*	*
1991	43,126	1.2	13.0	17.6	56.8	10.9	0.4	0.0
1990	46,977	1.3	13.2	18.3	56.6	10.3	0.4	0.0
1989	34,031	1.3	13.7	17.3	50.2	8.7	0.3	8.5
1988	25,861	1.3	13.6	16.1	51.0	9.0	0.2	8.8
1987	5,013	1.4	13.7	18.1	57.9	8.6	0.3	0.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 15C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Age Distribution

Summary of Trends in Age Distribution ⁽²⁾								
Year	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
1986	2,715	1.7	14.0	18.7	56.9	8.4	0.2	0.1
1985	3,558	1.3	13.6	17.5	59.3	8.1	0.3	0.0
1984	4,281	1.9	14.7	19.2	55.9	8.1	0.4	0.0
1983	4,460	1.6	15.4	20.0	53.9	8.5	0.3	0.2

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 16C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Maternal Health Indicators

Summary of Trends in Maternal Health Indicators ⁽²⁾										
Year	Prepregnancy BMI ⁽³⁾			Weight Gain ⁽⁴⁾			Anemia (Low Hb/Hct) ⁽⁵⁾			
	Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
	Number	%	%	Number	%	%	Number	%	Number	%
2006	45,201	12.9	46.6	32,584	26.2	40.5	7,936	33.9	23,968	29.0
2005	43,022	12.8	46.6	30,965	26.2	40.4	7,370	31.9	22,545	28.7
2004	42,533	13.0	46.3	31,465	26.3	40.2	7,552	32.0	21,706	28.2
2003	40,522	13.0	45.9	30,146	25.3	41.4	7,297	31.9	21,901	27.6
2002	40,905	14.0	44.9	30,754	26.2	40.8	7,337	31.9	20,709	28.7
2001	41,131	13.4	43.7	30,999	26.0	40.3	7,495	30.8	20,259	28.4
2000	41,678	14.2	43.2	31,165	25.7	40.7	8,119	30.8	19,243	29.3
1999	42,713	15.2	41.8	32,488	28.5	41.8	7,172	31.5	18,791	27.5
1998	43,380	15.5	41.0	34,298	27.9	42.3	7,452	31.1	18,855	27.3
1997	24,024	16.4	39.2	18,765	27.8	41.3	6,953	29.4	17,991	27.2
1996	22,827	16.9	37.8	17,641	28.4	40.9	6,853	29.2	17,702	25.8
1995	22,756	18.6	36.3	17,523	28.3	40.8	6,716	30.0	20,740	28.0
1994	0	*	*	0	*	*	0	*	0	*
1993	0	*	*	0	*	*	0	*	0	*
1992	0	*	*	0	*	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 16C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Maternal Health Indicators

Summary of Trends in Maternal Health Indicators ⁽²⁾										
Year	Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
	Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
	Number	%	%	Number	%	%	Number	%	Number	%
1991	35,812	20.7	31.3	20,338	32.2	37.9	9,025	30.1	18,682	23.1
1990	37,641	18.7	34.1	28,298	28.4	38.8	9,979	31.2	26,210	32.6
1989	27,609	20.3	31.2	20,557	31.1	36.4	7,929	30.1	7,044	25.5
1988	21,024	20.9	30.8	15,528	31.1	36.4	6,728	29.5	5,825	27.3
1987	4,792	19.5	33.0	0	*	*	1,022	30.2	2,378	21.3
1986	2,602	19.8	27.9	0	*	*	606	27.7	1,656	20.9
1985	3,385	21.1	26.5	0	*	*	934	27.2	2,173	17.7
1984	4,115	22.3	25.1	0	*	*	1,001	29.8	2,131	17.3
1983	4,259	22.4	24.7	0	*	*	844	28.7	1,671	18.1

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 17C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Maternal Behavioral Indicators

Summary of Trends in Maternal Behavioral Indicators ⁽²⁾					
Year	Medical Care			WIC Enrollment	
	1st Trimester		No Care	1st Trimester	
	Number	%	%	Number	%
2006	53,619	75.8	0.8	62,208	26.8
2005	50,918	76.6	0.8	58,639	27.5
2004	50,010	77.1	0.9	57,146	27.5
2003	55,177	77.2	0.9	55,112	28.4
2002	54,531	77.0	0.9	54,548	29.2
2001	54,721	77.3	0.9	54,553	29.3
2000	52,758	77.6	1.0	52,569	28.8
1999	51,374	78.2	0.9	51,307	35.0
1998	52,754	77.3	0.9	52,117	34.6
1997	51,020	76.2	1.0	49,650	34.2
1996	49,892	75.6	1.1	48,852	32.2
1995	47,378	75.4	1.0	46,783	32.5
1994	0	*	*	0	*
1993	0	*	*	0	*
1992	0	*	*	0	*
1991	42,965	63.6	1.3	39,646	24.2
1990	40,892	60.8	1.4	40,259	21.1

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 17C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina
Summary of Trends in Maternal Behavioral Indicators

Summary of Trends in Maternal Behavioral Indicators ⁽²⁾					
Year	Medical Care			WIC Enrollment	
	1st Trimester		No Care	1st Trimester	
	Number	%	%	Number	%
1989	25,818	60.7	0.6	31,642	21.6
1988	19,578	60.0	0.5	24,287	18.6
1987	0	*	*	4,387	18.1
1986	0	*	*	2,628	19.4
1985	0	*	*	3,494	19.1
1984	0	*	*	3,929	20.1
1983	0	*	*	3,472	18.6

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 18C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Trends in Smoking Indicators

Summary of Trends in Smoking Indicators (2)										
Year	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	%	Number	%	Number	%	Number	%	Number	%
2006	47,760	25.4	53,837	16.4	9,747	30.8	0	*	0	*
2005	45,491	25.6	51,184	17.2	9,363	29.4	0	*	0	*
2004	44,935	26.6	50,268	18.0	9,815	30.7	0	*	0	*
2003	43,807	26.9	55,492	19.0	11,619	28.0	0	*	0	*
2002	44,204	27.9	54,789	19.5	12,148	28.7	0	*	0	*
2001	44,751	28.5	54,815	20.4	12,597	26.8	0	*	0	*
2000	44,160	29.4	52,998	20.5	12,864	26.9	0	*	0	*
1999	44,277	30.6	0	*	0	*	0	*	0	*
1998	45,489	30.8	0	*	0	*	0	*	0	*
1997	43,809	30.6	0	*	0	*	0	*	0	*
1996	42,886	31.2	0	*	0	*	0	*	0	*
1995	40,944	31.2	0	*	0	*	0	*	0	*
1994	0	*	0	*	0	*	0	*	0	*
1993	0	*	0	*	0	*	0	*	0	*
1992	0	*	0	*	0	*	0	*	0	*
1991	5,227	32.5	0	*	0	*	0	*	0	*
1990	0	*	0	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 18C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Trends in Smoking Indicators

Summary of Trends in Smoking Indicators (2)										
Year	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)	Smoking in Household				
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy			Prenatal		Postpartum		
	Number	%	Number	%	Number	%	Number	%		
1989	0	*	0	*	0	*	0	*	0	*
1988	0	*	0	*	0	*	0	*	0	*
1987	0	*	0	*	0	*	0	*	0	*
1986	0	*	0	*	0	*	0	*	0	*
1985	0	*	0	*	0	*	0	*	0	*
1984	0	*	0	*	0	*	0	*	0	*
1983	0	*	0	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 19C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Trends in Infant Health Indicators

Summary of Trends in Infant Health Indicators (2)									
Year	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
	Low (3)		High (4)						
	Number	%	%	Number	%	Number	%	Number	%
2006	53,995	9.4	6.6	53,147	15.0	45,193	4.0	52,352	60.0
2005	51,294	9.5	6.7	50,482	14.9	42,953	4.0	49,565	57.6
2004	50,306	9.3	7.1	49,558	14.5	42,351	4.0	48,768	57.0
2003	55,435	9.6	7.1	54,619	14.8	46,514	4.1	47,314	55.2
2002	54,781	9.5	7.0	54,001	14.5	46,171	4.0	47,512	53.9
2001	54,815	9.1	7.3	54,031	14.6	46,115	3.8	47,684	52.6
2000	52,929	8.8	7.8	52,061	14.0	44,782	3.6	45,752	49.8
1999	51,566	9.3	8.0	50,795	14.1	43,608	4.0	43,714	47.6
1998	52,845	9.4	8.1	52,146	14.0	44,863	4.1	45,297	47.8
1997	51,113	9.2	8.1	49,155	13.8	42,343	4.0	44,024	44.8
1996	49,909	9.5	8.0	47,863	14.0	41,166	4.1	43,089	42.8
1995	47,403	9.5	8.4	45,607	14.0	39,219	4.1	40,800	38.7
1994	0	*	*	0	*	0	*	0	*
1993	0	*	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

(6) 37 or more weeks gestation and <2500 g.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 19C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina
Summary of Trends in Infant Health Indicators

Summary of Trends in Infant Health Indicators (2)									
Year	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
	Low (3)		High (4)						
	Number	%	%	Number	%	Number	%	Number	%
1992	0	*	*	0	*	0	*	0	*
1991	42,847	9.2	7.8	40,968	14.7	34,926	4.2	18,632	33.7
1990	46,620	8.7	7.9	44,486	14.7	37,954	4.1	5,142	100.0
1989	30,378	8.0	7.9	29,852	13.6	25,790	4.1	2,879	100.0
1988	22,799	8.0	7.7	22,472	13.8	19,358	4.3	2,030	100.0
1987	4,988	8.2	7.3	4,839	12.8	4,219	4.1	434	100.0
1986	2,692	7.9	8.1	2,669	13.4	2,305	4.4	296	100.0
1985	3,522	7.7	7.6	3,500	13.0	3,041	3.7	403	100.0
1984	4,255	7.5	7.0	4,175	12.6	3,648	4.0	475	100.0
1983	4,415	9.5	7.6	4,221	13.6	3,648	4.9	472	100.0

(1) Reporting period is January 1 through December 31.

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

(6) 37 or more weeks gestation and <2500 g.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 20C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
White, Not Hispanic	2006	18,838	15.8	43.1	13,734	22.2	45.8	3,317	26.3	10,295	23.8
	2005	18,288	15.9	42.7	13,262	22.3	44.8	3,186	24.9	10,101	22.6
	2004	18,375	16.4	42.4	13,649	22.1	45.0	3,202	24.3	9,889	21.9
	2003	17,836	16.0	42.4	13,421	21.2	45.8	3,104	24.3	9,883	21.2
	2002	18,360	17.0	41.2	13,959	22.4	45.0	3,069	23.2	9,719	22.6
	2001	18,281	16.2	39.8	14,244	22.2	44.6	3,209	23.8	9,568	22.3
	2000	18,942	17.4	39.3	14,618	22.1	44.2	3,656	22.7	9,464	22.8
	1999	20,012	18.3	38.1	15,417	24.4	46.5	3,329	23.0	9,436	21.3
	1998	20,857	18.3	37.6	16,765	23.6	46.8	3,604	22.1	9,800	21.4
	1997	11,476	19.3	36.0	9,119	23.6	45.7	3,296	21.1	9,541	21.1
Black, Not Hispanic	2006	15,374	11.5	53.0	11,025	27.5	40.2	2,756	48.1	6,520	42.6
	2005	14,647	11.1	53.6	10,578	28.1	39.9	2,483	45.7	6,009	42.1
	2004	14,803	10.8	53.9	11,182	28.4	39.5	2,633	44.4	6,157	41.0
	2003	14,158	11.1	53.1	10,946	27.5	40.1	2,589	44.5	6,384	40.0
	2002	14,624	11.9	52.5	11,254	28.1	40.0	2,700	45.0	6,006	41.8
	2001	15,237	11.3	51.0	11,690	28.4	38.8	2,743	42.6	6,112	39.8
	2000	15,773	11.3	50.6	11,926	27.3	40.0	3,032	42.7	5,950	40.7
	1999	16,511	12.5	48.3	12,609	32.0	38.6	2,764	43.1	6,115	38.5
	1998	16,842	12.7	47.1	13,271	31.8	39.2	2,855	43.1	6,223	37.7
	1997	9,245	13.3	45.6	7,194	31.4	38.3	2,777	40.3	6,160	37.7

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 20C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity ⁽²⁾											
Race/Ethnicity and Year		Prepregnancy BMI ⁽³⁾			Weight Gain ⁽⁴⁾			Anemia (Low Hb/Hct) ⁽⁵⁾			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Hispanic	2006	9,187	8.6	44.6	6,594	30.9	31.1	1,524	26.0	6,347	23.5
	2005	8,431	7.9	44.3	5,932	30.6	32.6	1,376	24.6	5,736	24.9
	2004	7,784	8.3	42.6	5,499	31.8	30.5	1,404	28.8	4,996	25.3
	2003	6,978	8.0	42.3	4,651	31.3	32.5	1,270	27.5	4,924	24.1
	2002	6,354	8.8	40.4	4,323	33.1	30.0	1,266	26.4	4,366	24.3
	2001	6,038	9.1	39.1	3,937	32.1	30.2	1,199	25.6	3,980	26.2
	2000	5,357	9.3	37.0	3,456	32.6	30.4	1,089	26.7	3,216	27.4
	1999	4,613	10.1	37.7	3,236	32.2	34.5	812	29.4	2,682	23.6
	1998	3,981	10.3	36.0	2,927	33.9	33.8	689	28.9	2,303	23.7
	1997	2,231	11.1	32.3	1,599	32.5	32.6	610	26.7	1,770	23.8
American Indian/Alaskan Native	2006	999	11.9	49.5	621	32.5	39.0	161	29.2	330	34.5
	2005	944	15.4	48.8	675	28.3	39.1	165	26.7	333	42.0
	2004	890	12.4	47.3	612	26.3	44.0	167	18.6	283	26.1
	2003	898	15.3	49.2	629	27.0	42.1	176	21.0	309	30.7
	2002	934	16.0	45.0	737	27.1	43.7	176	27.3	272	33.1
	2001	942	15.4	45.0	652	26.7	42.3	206	18.0	264	26.9
	2000	996	14.7	46.8	722	30.6	38.9	207	26.6	299	34.1
	1999	952	15.0	42.6	741	30.6	40.5	144	27.1	260	29.6
	1998	1,057	16.4	43.8	819	28.3	42.2	169	30.2	263	31.2
	1997	697	18.2	41.6	556	30.2	40.3	140	22.1	251	29.5

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 20C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity ⁽²⁾											
Race/Ethnicity and Year		Prepregnancy BMI ⁽³⁾			Weight Gain ⁽⁴⁾			Anemia (Low Hb/Hct) ⁽⁵⁾			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Asian/Pacific Islander	2006	752	23.4	24.7	581	37.0	26.7	171	26.9	451	23.7
	2005	651	20.4	25.5	472	34.7	29.0	148	27.7	334	26.0
	2004	636	23.3	24.8	489	34.8	26.4	139	22.3	356	25.6
	2003	612	24.0	20.8	468	29.3	29.1	149	26.2	386	26.9
	2002	612	23.7	22.7	469	31.1	29.4	121	19.8	341	23.8
	2001	617	24.3	23.8	464	30.2	30.8	135	22.2	329	24.6
	2000	598	27.3	20.1	434	35.7	27.2	132	24.2	302	26.8
	1999	609	25.0	18.6	473	40.4	24.5	119	18.5	289	30.4
	1998	631	29.3	16.8	506	34.8	25.5	135	30.4	264	26.1
	1997	367	31.6	17.7	292	37.0	25.7	128	25.8	265	25.3
All Other/Unknown	2006	51	*	*	29	*	*	7	*	25	*
	2005	61	*	*	46	*	*	12	*	32	*
	2004	45	*	*	34	*	*	7	*	25	*
	2003	40	*	*	31	*	*	9	*	15	*
	2002	21	*	*	12	*	*	5	*	5	*
	2001	16	*	*	12	*	*	3	*	6	*
	2000	12	*	*	9	*	*	3	*	12	*
	1999	16	*	*	12	*	*	4	*	9	*
	1998	12	*	*	10	*	*	0	*	2	*
	1997	8	*	*	5	*	*	2	*	4	*

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 20C
2006 Pregnancy Nutrition Surveillance (1)
North Carolina

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Total All Race/Ethnic Groups	2006	45,201	12.9	46.6	32,584	26.2	40.5	7,936	33.9	23,968	29.0
	2005	43,022	12.8	46.6	30,965	26.2	40.4	7,370	31.9	22,545	28.7
	2004	42,533	13.0	46.3	31,465	26.3	40.2	7,552	32.0	21,706	28.2
	2003	40,522	13.0	45.9	30,146	25.3	41.4	7,297	31.9	21,901	27.6
	2002	40,905	14.0	44.9	30,754	26.2	40.8	7,337	31.9	20,709	28.7
	2001	41,131	13.4	43.7	30,999	26.0	40.3	7,495	30.8	20,259	28.4
	2000	41,678	14.2	43.2	31,165	25.7	40.7	8,119	30.8	19,243	29.3
	1999	42,713	15.2	41.8	32,488	28.5	41.8	7,172	31.5	18,791	27.5
	1998	43,380	15.5	41.0	34,298	27.9	42.3	7,452	31.1	18,855	27.3
	1997	24,024	16.4	39.2	18,765	27.8	41.3	6,953	29.4	17,991	27.2

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

(5) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 21C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity ⁽²⁾						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
White, Not Hispanic	2006	21,666	82.4	0.5	25,402	30.8
	2005	20,789	82.9	0.6	24,309	31.1
	2004	21,098	83.0	0.6	24,426	30.7
	2003	23,888	83.2	0.5	23,810	31.6
	2002	24,096	83.4	0.5	24,059	32.9
	2001	24,179	83.6	0.5	24,090	33.8
	2000	24,120	83.6	0.6	23,994	32.6
	1999	24,138	84.2	0.5	24,074	39.1
	1998	25,494	82.9	0.5	25,126	38.0
	1997	25,072	82.3	0.6	24,382	37.6
Black, Not Hispanic	2006	18,081	73.9	1.3	20,982	25.2
	2005	17,217	74.4	1.1	19,730	25.4
	2004	17,230	74.2	1.4	19,550	25.8
	2003	18,937	74.7	1.2	18,897	26.7
	2002	19,032	73.3	1.3	19,044	27.2
	2001	19,844	73.8	1.2	19,770	27.1
	2000	19,629	74.3	1.3	19,540	27.0
	1999	19,625	74.3	1.2	19,578	31.9
	1998	20,197	73.3	1.4	19,999	31.5
	1997	19,777	71.0	1.6	19,226	31.2

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 21C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity ⁽²⁾						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
Hispanic	2006	11,913	66.9	0.8	13,449	22.5
	2005	11,008	68.3	0.8	12,368	24.0
	2004	9,927	69.7	0.8	11,075	23.7
	2003	10,244	68.4	0.9	10,306	24.9
	2002	9,326	68.7	0.9	9,374	24.5
	2001	8,640	68.4	1.2	8,645	23.0
	2000	6,966	67.4	1.2	6,994	21.5
	1999	5,637	68.4	0.9	5,685	30.4
	1998	4,956	67.3	0.8	4,913	31.3
	1997	4,226	67.9	1.2	4,156	31.2
American Indian/Alaskan Native	2006	956	77.0	0.8	1,248	29.6
	2005	1,028	79.8	1.1	1,224	31.0
	2004	905	79.3	0.6	1,125	31.2
	2003	1,173	78.7	1.0	1,155	28.8
	2002	1,184	77.1	0.9	1,174	28.9
	2001	1,194	76.7	0.3	1,188	27.6
	2000	1,251	73.5	0.8	1,251	29.0
	1999	1,199	72.6	1.5	1,197	35.2
	1998	1,280	71.3	1.3	1,275	36.4
	1997	1,177	70.5	1.4	1,145	34.4

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 21C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity ⁽²⁾						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
Asian/Pacific Islander	2006	944	72.4	0.4	1,053	15.9
	2005	807	72.6	0.6	931	20.5
	2004	790	73.5	0.5	902	20.0
	2003	890	72.2	0.4	897	19.8
	2002	869	71.0	1.3	874	20.5
	2001	841	71.6	0.5	837	20.0
	2000	775	70.8	0.4	773	17.9
	1999	758	68.9	1.1	756	21.3
	1998	815	72.0	0.6	792	22.7
	1997	755	68.1	0.3	730	18.4
All Other/Unknown	2006	59	*	*	74	*
	2005	69	*	*	77	*
	2004	60	*	*	68	*
	2003	45	*	*	47	*
	2002	24	*	*	23	*
	2001	23	*	*	23	*
	2000	17	*	*	17	*
	1999	17	*	*	17	*
	1998	12	*	*	12	*
	1997	13	*	*	11	*

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 21C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity

Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity ⁽²⁾						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
Total All Race/Ethnic Groups	2006	53,619	75.8	0.8	62,208	26.8
	2005	50,918	76.6	0.8	58,639	27.5
	2004	50,010	77.1	0.9	57,146	27.5
	2003	55,177	77.2	0.9	55,112	28.4
	2002	54,531	77.0	0.9	54,548	29.2
	2001	54,721	77.3	0.9	54,553	29.3
	2000	52,758	77.6	1.0	52,569	28.8
	1999	51,374	78.2	0.9	51,307	35.0
	1998	52,754	77.3	0.9	52,117	34.6
	1997	51,020	76.2	1.0	49,650	34.2

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 22C
2006 Pregnancy Nutrition Surveillance (1)

North Carolina
Summary of Trends in Smoking Indicators by Race/Ethnicity

Summary of Trends in Smoking Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
		3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
		Number	%	Number	%	Number	%	Number	%	Number	%
White, Not Hispanic	2006	19,460	43.5	21,654	29.2	6,843	27.2	0	*	0	*
	2005	18,823	43.8	20,813	30.4	6,616	25.7	0	*	0	*
	2004	18,917	45.0	21,116	31.0	6,961	26.7	0	*	0	*
	2003	18,850	44.6	23,903	32.2	8,286	24.8	0	*	0	*
	2002	19,537	45.6	24,116	32.3	8,778	25.6	0	*	0	*
	2001	19,595	46.5	24,149	33.9	8,998	23.7	0	*	0	*
	2000	19,878	47.3	24,144	33.0	9,297	24.3	0	*	0	*
	1999	20,545	48.1	0	*	0	*	0	*	0	*
	1998	21,666	46.9	0	*	0	*	0	*	0	*
	1997	21,200	46.4	0	*	0	*	0	*	0	*
Black, Not Hispanic	2006	16,330	17.6	18,184	11.3	2,296	37.9	0	*	0	*
	2005	15,523	17.6	17,336	11.6	2,230	38.1	0	*	0	*
	2004	15,703	18.1	17,361	11.8	2,383	39.3	0	*	0	*
	2003	15,281	17.7	19,063	12.2	2,664	35.6	0	*	0	*
	2002	15,696	17.5	19,153	12.4	2,711	35.4	0	*	0	*
	2001	16,602	18.0	19,895	12.5	2,942	33.5	0	*	0	*
	2000	16,713	17.4	19,740	12.1	2,882	32.5	0	*	0	*
	1999	17,084	17.9	0	*	0	*	0	*	0	*
	1998	17,617	18.2	0	*	0	*	0	*	0	*
	1997	17,141	17.1	0	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 22C
2006 Pregnancy Nutrition Surveillance (1)

North Carolina
Summary of Trends in Smoking Indicators by Race/Ethnicity

Summary of Trends in Smoking Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
		3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
		Number	%	Number	%	Number	%	Number	%	Number	%
Hispanic	2006	10,179	3.5	12,036	1.2	287	62.0	0	*	0	*
	2005	9,496	3.3	11,118	1.2	248	57.7	0	*	0	*
	2004	8,741	3.1	10,028	1.5	226	55.3	0	*	0	*
	2003	8,081	3.7	10,399	1.4	296	54.7	0	*	0	*
	2002	7,346	3.8	9,441	1.6	273	56.0	0	*	0	*
	2001	6,900	3.8	8,712	1.6	258	55.8	0	*	0	*
	2000	5,899	4.4	7,067	1.9	256	56.6	0	*	0	*
	1999	5,024	5.1	0	*	0	*	0	*	0	*
	1998	4,444	5.0	0	*	0	*	0	*	0	*
	1997	3,832	4.9	0	*	0	*	0	*	0	*
American Indian/Alaskan Native	2006	993	31.2	953	26.3	229	21.8	0	*	0	*
	2005	940	27.0	1,033	29.1	209	18.2	0	*	0	*
	2004	870	25.6	907	26.1	179	31.8	0	*	0	*
	2003	921	31.7	1,178	27.1	292	17.5	0	*	0	*
	2002	973	31.3	1,180	26.8	300	28.3	0	*	0	*
	2001	1,007	31.5	1,194	28.1	312	16.7	0	*	0	*
	2000	1,055	33.0	1,253	29.6	345	20.3	0	*	0	*
	1999	990	29.3	0	*	0	*	0	*	0	*
	1998	1,113	33.8	0	*	0	*	0	*	0	*
	1997	1,022	35.9	0	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 22C
2006 Pregnancy Nutrition Surveillance (1)

North Carolina
Summary of Trends in Smoking Indicators by Race/Ethnicity

Summary of Trends in Smoking Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
		3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
		Number	%	Number	%	Number	%	Number	%	Number	%
Asian/Pacific Islander	2006	738	12.3	950	5.1	80	*	0	*	0	*
	2005	646	10.7	814	3.3	43	*	0	*	0	*
	2004	653	11.3	795	5.2	59	*	0	*	0	*
	2003	631	10.3	904	3.9	64	*	0	*	0	*
	2002	632	13.1	875	4.9	82	*	0	*	0	*
	2001	629	13.2	843	3.3	83	*	0	*	0	*
	2000	601	13.3	777	4.2	80	*	0	*	0	*
	1999	617	10.5	0	*	0	*	0	*	0	*
	1998	637	11.1	0	*	0	*	0	*	0	*
	1997	601	13.1	0	*	0	*	0	*	0	*
All Other/Unknown	2006	60	*	60	*	12	*	0	*	0	*
	2005	63	*	70	*	17	*	0	*	0	*
	2004	51	*	61	*	7	*	0	*	0	*
	2003	43	*	45	*	17	*	0	*	0	*
	2002	20	*	24	*	4	*	0	*	0	*
	2001	18	*	22	*	4	*	0	*	0	*
	2000	14	*	17	*	4	*	0	*	0	*
	1999	17	*	0	*	0	*	0	*	0	*
	1998	12	*	0	*	0	*	0	*	0	*
	1997	13	*	0	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 22C
2006 Pregnancy Nutrition Surveillance (1)

North Carolina
Summary of Trends in Smoking Indicators by Race/Ethnicity

Summary of Trends in Smoking Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
		3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
		Number	%	Number	%	Number	%	Number	%	Number	%
Total All Race/Ethnic Groups	2006	47,760	25.4	53,837	16.4	9,747	30.8	0	*	0	*
	2005	45,491	25.6	51,184	17.2	9,363	29.4	0	*	0	*
	2004	44,935	26.6	50,268	18.0	9,815	30.7	0	*	0	*
	2003	43,807	26.9	55,492	19.0	11,619	28.0	0	*	0	*
	2002	44,204	27.9	54,789	19.5	12,148	28.7	0	*	0	*
	2001	44,751	28.5	54,815	20.4	12,597	26.8	0	*	0	*
	2000	44,160	29.4	52,998	20.5	12,864	26.9	0	*	0	*
	1999	44,277	30.6	0	*	0	*	0	*	0	*
	1998	45,489	30.8	0	*	0	*	0	*	0	*
	1997	43,809	30.6	0	*	0	*	0	*	0	*

(1) Reporting period is January 1 through December 31.

(2) Excludes data with errors.

(3) Among women who smoked 3 months prior to pregnancy.

* Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 23C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Infant Health Indicators by Race/Ethnicity

Summary of Trends in Infant Health Indicators by Race/Ethnicity ⁽²⁾										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
White, Not Hispanic	2006	21,779	8.8	8.0	21,444	13.5	18,539	3.7	21,080	57.3
	2005	20,920	8.9	8.2	20,590	13.5	17,813	3.8	20,221	55.7
	2004	21,178	8.2	8.7	20,872	12.9	18,173	3.5	20,531	55.6
	2003	23,945	8.8	8.6	23,628	13.2	20,505	3.8	20,162	54.4
	2002	24,177	8.4	8.6	23,855	12.5	20,864	3.5	20,642	53.7
	2001	24,212	8.2	9.4	23,888	12.9	20,815	3.4	20,945	53.2
	2000	24,188	7.5	9.7	23,809	11.9	20,959	3.1	20,914	52.3
	1999	24,202	7.8	10.4	23,883	12.0	21,005	3.5	20,449	51.5
	1998	25,505	7.7	10.4	25,205	11.8	22,235	3.5	21,922	52.0
	1997	25,076	7.6	10.2	24,179	11.4	21,424	3.5	21,723	50.1
Black, Not Hispanic	2006	18,226	12.8	3.9	17,891	18.6	14,570	5.4	17,540	47.8
	2005	17,351	12.9	4.0	17,038	18.3	13,915	5.5	16,657	44.8
	2004	17,341	12.8	4.3	17,027	17.9	13,971	5.7	16,709	43.7
	2003	18,988	13.1	4.7	18,675	18.6	15,197	5.5	16,291	41.5
	2002	19,095	12.9	4.2	18,786	18.4	15,324	5.4	16,701	40.7
	2001	19,847	12.0	4.4	19,513	18.2	15,963	5.0	17,353	40.1
	2000	19,658	11.9	5.2	19,294	17.6	15,893	4.7	16,980	37.1
	1999	19,671	12.1	5.0	19,321	17.6	15,911	5.0	16,670	34.8
	1998	20,200	12.5	5.2	19,892	17.5	16,407	5.5	17,218	35.2
	1997	19,797	12.3	5.4	18,977	17.5	15,648	5.1	16,869	31.4

- (1) Reporting period is January 1 through December 31.
- (2) Excludes data with errors.
- (3) <2500 g.
- (4) >4000 g.
- (5) <37 weeks gestation.
- (6) 37 or more weeks gestation and <2500 g.
- * Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 23C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Infant Health Indicators by Race/Ethnicity

Summary of Trends in Infant Health Indicators by Race/Ethnicity ⁽²⁾										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
Hispanic	2006	12,018	5.2	8.1	11,872	12.2	10,421	2.3	11,805	83.9
	2005	11,106	5.4	8.2	10,964	12.3	9,616	2.3	10,816	82.2
	2004	10,023	5.7	8.7	9,918	12.2	8,709	2.4	9,815	83.3
	2003	10,379	5.3	8.4	10,230	11.7	9,027	2.3	9,074	82.7
	2002	9,426	5.6	8.6	9,311	11.7	8,220	2.5	8,359	82.5
	2001	8,701	5.4	8.3	8,602	11.9	7,576	2.5	7,747	80.2
	2000	7,043	4.9	9.1	6,943	10.8	6,186	2.5	6,197	77.5
	1999	5,716	5.8	9.0	5,641	11.2	5,006	2.4	4,889	75.4
	1998	5,022	5.3	8.2	4,960	11.2	4,402	2.2	4,396	77.5
	1997	4,286	5.2	8.5	4,127	11.1	3,667	2.3	3,732	76.2
American Indian/Alaskan Native	2006	961	9.4	7.6	950	14.2	815	4.7	941	42.0
	2005	1,034	10.2	6.6	1,017	16.3	851	4.7	1,016	40.7
	2004	907	9.3	8.4	894	14.2	767	3.8	896	45.2
	2003	1,173	11.0	7.1	1,147	16.2	960	5.5	986	41.1
	2002	1,185	9.5	6.8	1,161	15.2	984	5.0	1,049	38.4
	2001	1,190	8.9	7.0	1,173	13.9	1,010	4.4	891	40.5
	2000	1,247	8.8	7.8	1,227	13.7	1,059	4.0	997	38.0
	1999	1,202	10.8	7.5	1,181	13.5	1,022	4.9	1,023	42.2
	1998	1,287	10.5	8.2	1,271	13.1	1,105	5.5	1,045	40.9
	1997	1,183	8.6	7.1	1,135	14.4	972	4.7	1,023	36.7

- (1) Reporting period is January 1 through December 31.
- (2) Excludes data with errors.
- (3) <2500 g.
- (4) >4000 g.
- (5) <37 weeks gestation.
- (6) 37 or more weeks gestation and <2500 g.
- * Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 23C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Infant Health Indicators by Race/Ethnicity

Summary of Trends in Infant Health Indicators by Race/Ethnicity ⁽²⁾										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)	High (4)							
		Number	%	%	Number	%	Number	%	Number	%
Asian/Pacific Islander	2006	951	10.1	5.8	930	14.4	796	5.0	927	63.6
	2005	813	8.0	5.7	804	12.9	700	4.0	789	61.5
	2004	796	6.9	5.0	788	14.5	674	3.1	760	60.8
	2003	904	7.0	5.0	894	12.5	782	3.5	762	58.4
	2002	876	6.5	3.9	868	12.2	762	3.5	743	55.0
	2001	843	7.6	5.7	833	12.2	731	3.3	730	51.4
	2000	776	8.0	5.5	771	13.0	671	4.3	649	51.5
	1999	758	7.3	5.3	752	13.4	651	4.0	667	47.8
	1998	818	6.5	5.4	805	12.8	702	2.8	706	49.4
	1997	758	6.9	5.9	726	14.5	621	4.0	667	46.5
All Other/Unknown	2006	60	*	*	60	*	52	*	59	*
	2005	70	*	*	69	*	58	*	66	*
	2004	61	*	*	59	*	57	*	57	*
	2003	46	*	*	45	*	43	*	39	*
	2002	22	*	*	20	*	17	*	18	*
	2001	22	*	*	22	*	20	*	18	*
	2000	17	*	*	17	*	14	*	15	*
	1999	17	*	*	17	*	13	*	16	*
	1998	13	*	*	13	*	12	*	10	*
	1997	13	*	*	11	*	11	*	10	*

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(5) <37 weeks gestation.
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Table 23C
2006 Pregnancy Nutrition Surveillance ⁽¹⁾
North Carolina

Summary of Trends in Infant Health Indicators by Race/Ethnicity

Summary of Trends in Infant Health Indicators by Race/Ethnicity ⁽²⁾										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)	High (4)							
		Number	%	%	Number	%	Number	%	Number	%
Total All Race/Ethnic Groups	2006	53,995	9.4	6.6	53,147	15.0	45,193	4.0	52,352	60.0
	2005	51,294	9.5	6.7	50,482	14.9	42,953	4.0	49,565	57.6
	2004	50,306	9.3	7.1	49,558	14.5	42,351	4.0	48,768	57.0
	2003	55,435	9.6	7.1	54,619	14.8	46,514	4.1	47,314	55.2
	2002	54,781	9.5	7.0	54,001	14.5	46,171	4.0	47,512	53.9
	2001	54,815	9.1	7.3	54,031	14.6	46,115	3.8	47,684	52.6
	2000	52,929	8.8	7.8	52,061	14.0	44,782	3.6	45,752	49.8
	1999	51,566	9.3	8.0	50,795	14.1	43,608	4.0	43,714	47.6
	1998	52,845	9.4	8.1	52,146	14.0	44,863	4.1	45,297	47.8
	1997	51,113	9.2	8.1	49,155	13.8	42,343	4.0	44,024	44.8

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(5) <37 weeks gestation.
(6) 37 or more weeks gestation and <2500 g.
* Percentages are not calculated if <100 records are available for analysis after exclusions.