

**Table 1C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Summary of Demographic Indicators** <sup>(2)</sup>

Total Records	Number	%	Source of Data	Number	%
Complete Records	26,750	75.2	WIC	35,549	100.0
Prenatal Records	2,628	7.4	Maternal Health	0	0.0
Postpartum Records	6,171	17.4	Other	0	0.0
<b>Total Records Accepted</b>	<b>35,549</b>		<b>Total</b>	<b>35,549</b>	<b>100.0</b>
			<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Race/Ethnic Distribution	Number	%
White, Not Hispanic	19,075	53.7
Black, Not Hispanic	6,791	19.1
Hispanic	6,816	19.2
American Indian/Alaska Native	622	1.7
Asian/Pacific Islander	1,587	4.5
Multiple Races	657	1.8
All Other	0	0.0
<b>Total</b>	<b>35,548</b>	<b>100.0</b>
<i>Excluded Unknown: 1</i>	<i>0.0</i>	

Age Distribution	Number	%
< 15 Years	115	0.3
15 - 17 Years	2,201	6.2
18 - 19 Years	4,779	13.4
20 - 29 Years	21,910	61.6
30 - 39 Years	6,131	17.3
>= 40 Years	404	1.1
<b>Total</b>	<b>35,540</b>	<b>100.0</b>
<i>Excluded Unknown: 9</i>	<i>0.0</i>	

Education Distribution	Number	%
< High School	10,262	31.5
High School	14,591	44.7
> High School	7,757	23.8
<b>Total</b>	<b>32,610</b>	<b>100.0</b>
<i>Excluded Unknown: 2,939</i>	<i>8.3</i>	

% Poverty Level	Number	%
0 - 50	7,134	24.3
51 - 100	5,090	17.3
101 - 130	2,695	9.2
131 - 150	1,494	5.1
151 - 185	1,734	5.9
186 - 200	0	0.0
> 200	0	0.0
Adjunctive Eligibility	11,192	38.1
<b>Total</b>	<b>29,339</b>	<b>100.0</b>
<i>Excluded Unknown: 39</i>	<i>0.1</i>	

Program Participation <sup>(3)</sup>	Number	%
WIC	29,378	100.0
SNAP	28,357	32.7
Medicaid	29,320	44.5
TANF	29,339	0.8
<i>Excluded Unknown:</i>		
<i>WIC:</i>	0	0.0
<i>SNAP:</i>	1,021	3.5
<i>Medicaid:</i>	58	0.2
<i>TANF:</i>	39	0.1

Migrant Status	Number	%
Yes	28	0.1
No	35,521	99.9
<b>Total</b>	<b>35,549</b>	<b>100.0</b>
<i>Excluded Unknown: 0</i>	<i>0.0</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**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**Summary of Health Indicators**

Summary of Health Indicators (2)				
	Wisconsin Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Prepregnancy BMI (3)				
Underweight	35,141	9.5	1,175,574	10.9
Normal Weight	35,141	43.3	1,175,574	44.6
Overweight	35,141	15.2	1,175,574	15.1
Obese	35,141	32.1	1,175,574	29.4
Maternal Weight Gain (4)				
Less Than Ideal	24,089	24.2	922,658	25.0
Ideal	24,089	30.0	922,658	32.2
Greater Than Ideal	24,089	45.8	922,658	42.8
Anemia (Low Hb/Hct) (5)				
1st Trimester	11,283	8.0	377,717	7.1
2nd Trimester	10,735	11.6	343,815	11.5
3rd Trimester	5,983	32.5	180,176	33.5
Postpartum	29,357	24.8	414,735	29.8
Parity (6)				
0	33,722	39.7	966,532	45.6
1	33,722	28.4	966,532	25.9
2	33,722	17.2	966,532	15.3
≥ 3	33,722	14.6	966,532	13.2
Interpregnancy Interval				
< 6 Months	16,667	10.2	606,104	13.0
6 - <18 Months	16,667	29.3	606,104	26.8
≥18 Months	16,667	60.5	606,104	60.3
Gestational Diabetes	32,250	4.0	230,547	3.9
Hypertension During Pregnancy	32,250	5.6	280,574	4.3

(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**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**Summary of Health Indicators**

Summary of Health Indicators (2)				
	Wisconsin Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Medical Care				
1st Trimester	32,437	84.0	612,462	79.4
No Care	32,437	2.3	612,462	4.7
WIC Enrollment				
1st Trimester	34,433	33.0	1,034,046	31.3
2nd Trimester	34,433	31.7	1,034,046	35.1
3rd Trimester	34,433	17.6	1,034,046	18.2
Postpartum (3)	34,433	17.7	1,034,046	15.4
Prepregnancy Multivitamin Consumption (4)	34,386	16.3	98,170	15.7
Multivitamin Consumption During Pregnancy (5)	28,219	82.0	238,509	75.9
Smoking				
3 Months Prior to Pregnancy	33,969	36.6	895,227	26.6
During Pregnancy	29,252	23.9	826,305	15.8
Last 3 Months of Pregnancy	32,190	20.4	716,629	15.8
Postpartum	32,203	23.7	688,071	18.2
Smoking Changes (6)				
Quit Smoking by First Prenatal Visit	10,656	36.0	208,650	42.0
Quit Smoking by First Prenatal Visit and Stayed Off Cigarettes	9,493	30.9	161,864	35.1
Smoking in Household				
During Pregnancy	28,619	21.6	572,120	20.9
Postpartum	32,204	7.9	486,636	22.6
Drinking				
3 Months Prior to Pregnancy	33,429	12.3	998,472	7.1
Last 3 Months of Pregnancy	32,114	0.4	758,070	0.4

(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) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(5) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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

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



**Table 2C**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**Summary of Health Indicators**

Summary of Health Indicators (2)				
	Wisconsin Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Birthweight (3)				
Very Low	31,033	1.1	1,039,036	1.1
Low	31,033	6.6	1,039,036	7.1
Normal	31,033	84.5	1,039,036	85.1
High	31,033	7.8	1,039,036	6.7
Preterm (4)	31,344	10.2	947,705	11.9
Full term Low Birth Weight (5)	27,048	3.1	856,467	3.7
Multiple Births	32,731	1.2	1,026,255	1.5
Breastfeeding				
Ever Breastfed	31,499	67.0	936,194	64.6

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Comparison of Racial and Ethnic Distribution by Contributor to Nation**

<b>Comparison of Racial and Ethnic Distribution</b> <sup>(2)</sup>								
	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
<b>Wisconsin</b>	<b>35,549</b>	<b>53.7</b>	<b>19.1</b>	<b>19.2</b>	<b>1.7</b>	<b>4.5</b>	<b>1.8</b>	<b>0.0</b>
<b>Nation (Prior Year)</b>	<b>1,252,728</b>	<b>41.7</b>	<b>23.3</b>	<b>27.9</b>	<b>1.1</b>	<b>3.2</b>	<b>1.0</b>	<b>1.8</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Comparison of Age Distribution by Contributor to Nation**

<b>Comparison of Age Distribution</b> <sup>(2)</sup>								
	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
<b>Wisconsin</b>	<b>35,549</b>	<b>0.3</b>	<b>6.2</b>	<b>13.4</b>	<b>61.6</b>	<b>17.2</b>	<b>1.1</b>	<b>0.0</b>
<b>Nation (Prior Year)</b>	<b>1,252,728</b>	<b>0.4</b>	<b>6.5</b>	<b>12.7</b>	<b>59.9</b>	<b>19.0</b>	<b>1.4</b>	<b>0.1</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Comparison of Maternal Health Indicators by Contributor to Nation**

<b>Comparison of Maternal Health Indicators</b> <sup>(2)</sup>														
	Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under- weight	Over- weight		< Ideal	> Ideal		3rd Trimester		Postpartum		Number	%	Number	%
		Number	%		%	Number	%	%	Number	%				
<b>Wisconsin</b>	<b>35,141</b>	<b>9.5</b>	<b>47.2</b>	<b>24,089</b>	<b>24.2</b>	<b>45.8</b>	<b>5,983</b>	<b>32.5</b>	<b>29,357</b>	<b>24.8</b>	<b>32,250</b>	<b>4.0</b>	<b>32,250</b>	<b>5.6</b>
<b>Nation (Prior Year)</b>	<b>1,175,574</b>	<b>10.9</b>	<b>44.5</b>	<b>922,658</b>	<b>25.0</b>	<b>42.8</b>	<b>180,176</b>	<b>33.5</b>	<b>414,735</b>	<b>29.8</b>	<b>230,547</b>	<b>3.9</b>	<b>280,574</b>	<b>4.3</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Comparison of Maternal Behavioral Indicators by Contributor to Nation**

<b>Comparison of Maternal Behavioral Indicators</b> <sup>(2)</sup>									
	Medical Care			WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care	1st Trimester		Pregnancy (3)		During Pregnancy (4)	
	Number	%	%	Number	%	Number	%	Number	%
<b>Wisconsin</b>	<b>32,437</b>	<b>84.0</b>	<b>2.3</b>	<b>34,433</b>	<b>33.0</b>	<b>34,386</b>	<b>16.3</b>	<b>28,219</b>	<b>82.0</b>
<b>Nation (Prior Year)</b>	<b>612,462</b>	<b>79.4</b>	<b>4.7</b>	<b>1,034,046</b>	<b>31.3</b>	<b>98,170</b>	<b>15.7</b>	<b>238,509</b>	<b>75.9</b>

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

(2) Excludes records with unknown data or errors.

(3) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(4) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 7C**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**Comparison of Smoking Indicators by Contributor to Nation**

<b>Comparison of Smoking Indicators</b> (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	%		
<b>Wisconsin</b>	<b>33,969</b>	<b>36.6</b>	<b>32,190</b>	<b>20.4</b>	<b>9,493</b>	<b>30.9</b>	<b>28,619</b>	<b>21.6</b>	<b>32,204</b>	<b>7.9</b>
<b>Nation (Prior Year)</b>	<b>895,227</b>	<b>26.6</b>	<b>716,629</b>	<b>15.8</b>	<b>161,864</b>	<b>35.1</b>	<b>572,120</b>	<b>20.9</b>	<b>486,636</b>	<b>22.6</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Comparison of Infant Health Indicators by Contributor to Nation**

<b>Comparison of Infant Health Indicators</b> <sup>(2)</sup>									
	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
	Low (3)	High (4)							
	Number	%	%	Number	%	Number	%	Number	%
<b>Wisconsin</b>	<b>31,033</b>	<b>7.7</b>	<b>7.8</b>	<b>31,344</b>	<b>10.2</b>	<b>27,048</b>	<b>3.1</b>	<b>31,499</b>	<b>67.0</b>
<b>Nation (Prior Year)</b>	<b>1,039,036</b>	<b>8.2</b>	<b>6.7</b>	<b>947,705</b>	<b>11.9</b>	<b>856,467</b>	<b>3.7</b>	<b>936,194</b>	<b>64.6</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Maternal Health Indicators by Race/Ethnicity, Age, or Education**

**Maternal Health Indicators by Race/Ethnicity, Age, or Education** <sup>(2)</sup>

	Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)				Gestational Diabetes		Hypertension During Pregnancy		
	Number	Under-weight	Over-weight	Number	< Ideal	> Ideal	3rd Trimester		Postpartum		Number	%	Number	%	
		%	%		%	%	%	Number	%	Number					%
<b>Race/Ethnicity</b>															
White, Not Hispanic	18,892	10.7	45.7	13,324	21.1	49.4	3,223	24.0	15,677	17.5	17,335	3.8	17,335	5.7	
Black, Not Hispanic	6,708	8.7	52.9	3,826	27.0	46.8	1,282	53.8	5,556	44.8	6,130	2.9	6,130	7.7	
Hispanic	6,696	6.1	49.4	5,078	28.0	39.3	958	31.8	5,725	23.0	6,161	5.5	6,161	4.3	
American Indian/Alaska Native	619	7.4	55.7	450	23.1	45.3	89	*	477	26.6	551	5.6	551	5.3	
Asian/Pacific Islander	1,572	13.4	28.1	970	37.7	24.2	308	34.7	1,387	33.4	1,486	4.2	1,486	1.3	
Multiple Races	653	8.3	49.6	441	19.5	51.7	123	35.8	535	23.9	587	4.4	587	6.3	
All Other/Unknown	1	*	*	0	*	*	0	*	0	*	0	*	0	*	
<b>Total</b>	<b>35,141</b>	<b>9.5</b>	<b>47.2</b>	<b>24,089</b>	<b>24.2</b>	<b>45.8</b>	<b>5,983</b>	<b>32.5</b>	<b>29,357</b>	<b>24.8</b>	<b>32,250</b>	<b>4.0</b>	<b>32,250</b>	<b>5.6</b>	
<b>Age</b>															
< 15 Years	112	12.5	22.3	72	*	*	24	*	96	*	105	1.9	105	7.6	
15 - 17 Years	2,178	16.8	25.6	1,481	22.6	47.7	362	49.4	1,838	34.1	2,008	0.7	2,008	5.5	
18 - 19 Years	4,715	13.9	34.2	3,187	20.0	51.1	792	35.4	3,955	28.7	4,321	1.1	4,321	5.1	
20 - 29 Years	21,659	9.1	48.3	14,913	23.9	46.0	3,801	31.4	18,076	24.1	19,891	3.4	19,891	5.0	
30 - 39 Years	6,071	4.9	60.5	4,180	28.6	41.0	937	27.1	5,091	20.7	5,581	8.9	5,581	7.7	
>= 40 Years	397	5.0	62.7	252	33.7	34.5	65	*	301	23.3	336	12.8	336	12.8	
Unknown	9	*	*	4	*	*	2	*	0	*	8	*	8	*	
<b>Total</b>	<b>35,141</b>	<b>9.5</b>	<b>47.2</b>	<b>24,089</b>	<b>24.2</b>	<b>45.8</b>	<b>5,983</b>	<b>32.5</b>	<b>29,357</b>	<b>24.8</b>	<b>32,250</b>	<b>4.0</b>	<b>32,250</b>	<b>5.6</b>	
<b>Education</b>															
< High School	10,171	10.6	43.9	6,963	27.3	42.2	1,667	39.8	8,498	29.3	9,290	3.7	9,290	4.8	
High School	14,452	9.8	48.1	10,148	23.5	47.1	2,519	32.0	12,147	24.6	13,352	3.6	13,352	5.7	
> High School	7,697	7.6	50.2	5,382	20.8	49.4	1,357	25.5	6,367	19.6	7,042	4.9	7,042	6.5	
Unknown	2,821	8.9	46.2	1,596	27.0	41.3	440	29.5	2,345	23.5	2,566	4.6	2,566	5.4	
<b>Total</b>	<b>35,141</b>	<b>9.5</b>	<b>47.2</b>	<b>24,089</b>	<b>24.2</b>	<b>45.8</b>	<b>5,983</b>	<b>32.5</b>	<b>29,357</b>	<b>24.8</b>	<b>32,250</b>	<b>4.0</b>	<b>32,250</b>	<b>5.6</b>	

(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**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**

**Maternal Behavioral Indicators by Race/Ethnicity, Age, or Education**

<b>Maternal Behavioral Indicators by Race/Ethnicity, Age, or Education</b> (2)									
	Medical Care			WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care	1st Trimester		Pregnancy (3)		During Pregnancy (4)	
	Number	%	%	Number	%	Number	%	Number	%
<b>Race/Ethnicity</b>									
White, Not Hispanic	17,417	88.9	1.9	18,530	33.0	18,495	20.6	14,685	86.5
Black, Not Hispanic	6,203	78.9	2.3	6,490	29.3	6,612	9.3	5,462	80.2
Hispanic	6,202	79.4	3.3	6,641	38.4	6,534	13.9	5,636	75.9
American Indian/Alaska Native	550	81.6	3.5	586	36.7	605	9.4	527	84.3
Asian/Pacific Islander	1,472	69.2	2.7	1,542	22.5	1,495	7.7	1,339	63.8
Multiple Races	593	81.8	1.7	644	37.7	645	13.5	570	84.0
All Other/Unknown	0	*	*	0	*	0	*	0	*
<b>Total</b>	<b>32,437</b>	<b>84.0</b>	<b>2.3</b>	<b>34,433</b>	<b>33.0</b>	<b>34,386</b>	<b>16.3</b>	<b>28,219</b>	<b>82.0</b>
<b>Age</b>									
< 15 Years	106	47.2	7.5	108	30.6	111	3.6	96	*
15 - 17 Years	2,023	71.4	2.8	2,105	34.5	2,142	4.9	1,895	80.7
18 - 19 Years	4,362	81.3	2.5	4,580	36.5	4,633	7.4	4,088	80.3
20 - 29 Years	20,025	85.7	2.1	21,235	32.4	21,171	16.3	17,288	82.1
30 - 39 Years	5,571	85.9	2.5	6,002	32.4	5,940	26.3	4,553	83.7
>= 40 Years	341	76.8	4.4	394	29.9	380	33.2	294	82.0
Unknown	9	*	*	9	*	9	*	5	*
<b>Total</b>	<b>32,437</b>	<b>84.0</b>	<b>2.3</b>	<b>34,433</b>	<b>33.0</b>	<b>34,386</b>	<b>16.3</b>	<b>28,219</b>	<b>82.0</b>
<b>Education</b>									
< High School	9,317	77.1	3.0	9,886	36.0	9,969	10.0	8,635	76.7
High School	13,447	85.6	2.2	14,166	34.5	14,230	15.1	11,873	83.2
> High School	7,092	90.4	1.5	7,563	28.5	7,539	27.2	5,679	89.8
Unknown	2,581	83.5	3.0	2,818	27.6	2,648	15.0	2,032	75.6
<b>Total</b>	<b>32,437</b>	<b>84.0</b>	<b>2.3</b>	<b>34,433</b>	<b>33.0</b>	<b>34,386</b>	<b>16.3</b>	<b>28,219</b>	<b>82.0</b>

(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.

(3) Women who reported taking a multivitamin four times a week or more in the month before pregnancy; proxy for folic acid consumption.

(4) Pregnant women who reported taking a multivitamin in the past month; proxy for prenatal iron consumption.

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



**Table 11C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Smoking Indicators by Race/Ethnicity, Age, or Education**

<b>Smoking Indicators by Race/Ethnicity, Age, or Education</b> <sup>(2)</sup>										
	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	%
<b>Race/Ethnicity</b>										
White, Not Hispanic	18,401	49.3	17,301	29.0	6,896	28.2	14,914	25.2	17,312	8.0
Black, Not Hispanic	6,417	25.4	6,123	14.0	1,212	33.3	5,518	27.1	6,123	12.5
Hispanic	6,386	14.4	6,153	5.1	734	50.3	5,732	9.0	6,152	3.4
American Indian/Alaska Native	601	59.9	545	32.1	278	29.9	529	30.8	547	9.7
Asian/Pacific Islander	1,528	9.5	1,482	4.6	112	35.7	1,353	6.6	1,483	3.3
Multiple Races	636	49.8	586	25.3	261	37.5	573	29.1	587	9.9
All Other/Unknown	0	*	0	*	0	*	0	*	0	*
<b>Total</b>	<b>33,969</b>	<b>36.6</b>	<b>32,190</b>	<b>20.4</b>	<b>9,493</b>	<b>30.9</b>	<b>28,619</b>	<b>21.6</b>	<b>32,204</b>	<b>7.9</b>
<b>Age</b>										
< 15 Years	108	13.0	105	3.8	13	*	97	*	105	9.5
15 - 17 Years	2,097	28.2	2,005	12.2	491	39.9	1,909	36.2	2,008	14.3
18 - 19 Years	4,552	42.2	4,315	21.0	1,584	34.2	4,139	33.0	4,319	10.8
20 - 29 Years	20,906	38.6	19,849	21.6	6,125	31.4	17,536	19.1	19,855	7.1
30 - 39 Years	5,912	29.5	5,572	19.3	1,222	21.6	4,635	14.9	5,574	6.0
>= 40 Years	386	23.1	336	19.0	56	*	298	16.8	335	6.9
Unknown	8	*	8	*	2	*	5	*	8	*
<b>Total</b>	<b>33,969</b>	<b>36.6</b>	<b>32,190</b>	<b>20.4</b>	<b>9,493</b>	<b>30.9</b>	<b>28,619</b>	<b>21.6</b>	<b>32,204</b>	<b>7.9</b>
<b>Education</b>										
< High School	9,751	36.6	9,281	22.1	2,793	27.2	8,743	26.0	9,285	10.7
High School	14,071	41.8	13,329	23.3	4,595	30.9	12,035	23.0	13,335	7.9
> High School	7,490	29.0	7,037	13.7	1,561	38.8	5,785	13.9	7,038	4.8
Unknown	2,657	31.2	2,543	18.0	544	28.1	2,056	16.3	2,546	5.8
<b>Total</b>	<b>33,969</b>	<b>36.6</b>	<b>32,190</b>	<b>20.4</b>	<b>9,493</b>	<b>30.9</b>	<b>28,619</b>	<b>21.6</b>	<b>32,204</b>	<b>7.9</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**Infant Health Indicators by Race/Ethnicity, Age, or Education**

<b>Infant Health Indicators by Race/Ethnicity, Age, or Education</b> (2)									
	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)	High (4)						
	Number	%	%	Number	%	Number	%	Number	%
<b>Race/Ethnicity</b>									
White, Not Hispanic	16,660	7.3	9.1	16,874	9.7	14,628	2.9	16,932	67.4
Black, Not Hispanic	5,826	11.5	3.8	5,863	12.4	4,873	5.0	5,890	54.0
Hispanic	6,015	5.5	8.7	6,066	8.7	5,373	2.0	6,123	83.2
American Indian/Alaska Native	518	5.6	12.7	512	13.1	422	0.9	522	62.1
Asian/Pacific Islander	1,445	7.0	3.5	1,456	10.4	1,261	2.8	1,458	47.0
Multiple Races	569	8.3	8.1	573	12.0	491	2.6	574	67.4
All Other/Unknown	0	*	*	0	*	0	*	0	*
<b>Total</b>	<b>31,033</b>	<b>7.7</b>	<b>7.8</b>	<b>31,344</b>	<b>10.2</b>	<b>27,048</b>	<b>3.1</b>	<b>31,499</b>	<b>67.0</b>
<b>Age</b>									
< 15 Years	100	9.0	5.0	101	16.8	77	*	102	53.9
15 - 17 Years	1,931	7.4	5.2	1,932	11.1	1,643	3.6	1,954	59.6
18 - 19 Years	4,168	6.6	4.7	4,171	10.4	3,582	3.3	4,233	63.6
20 - 29 Years	19,175	6.2	7.9	19,364	9.5	16,856	2.9	19,447	67.5
30 - 39 Years	5,339	7.8	10.9	5,446	11.8	4,618	3.3	5,438	70.0
>= 40 Years	312	9.0	7.4	322	13.4	265	2.6	317	71.3
Unknown	8	*	*	8	*	7	*	8	*
<b>Total</b>	<b>31,033</b>	<b>7.7</b>	<b>7.8</b>	<b>31,344</b>	<b>10.2</b>	<b>27,048</b>	<b>3.1</b>	<b>31,499</b>	<b>67.0</b>
<b>Education</b>									
< High School	8,911	7.3	6.5	8,961	10.7	7,686	3.5	9,011	62.6
High School	12,838	6.4	7.7	12,972	10.2	11,221	3.0	13,012	64.2
> High School	6,805	6.3	9.6	6,862	9.4	6,012	2.8	6,903	77.8
Unknown	2,479	6.3	8.2	2,549	10.4	2,129	2.5	2,573	67.0
<b>Total</b>	<b>31,033</b>	<b>7.7</b>	<b>7.8</b>	<b>31,344</b>	<b>10.2</b>	<b>27,048</b>	<b>3.1</b>	<b>31,499</b>	<b>67.0</b>

(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**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**

**Maternal Weight Gain and Birth Outcomes by Select Health Indicators**

<b>Maternal Weight Gain and Birth Outcomes by Select Health Indicators</b> (2)										
	Weight Gain (3)			Birth Outcomes						
	< Ideal	> Ideal		Birthweight			Preterm (6)	Full Term LBW (7)		
		Number	%	%	Low (4)	High (5)				
	Number	%	%	Number	%	%	Number	%	Number	%
<b>Prepregnancy BMI</b>										
Underweight	2,295	28.7	29.5	2,924	12.2	3.6	2,949	12.5	2,497	5.7
Normal Weight	10,581	24.5	42.4	13,312	7.7	5.9	13,456	9.8	11,670	3.2
Overweight	3,660	14.2	62.2	4,690	7.0	8.8	4,682	9.6	4,094	2.7
Obese	7,538	27.1	47.7	9,890	6.7	11.2	9,912	10.2	8,598	2.3
<b>Weight Gain</b>										
< Ideal	-	-	-	5,435	12.0	3.9	5,503	14.6	4,530	4.6
Ideal	-	-	-	6,940	7.6	5.8	6,966	9.5	6,102	3.3
> Ideal	-	-	-	10,636	5.0	11.2	10,670	7.8	9,536	2.0
<b>Smoking During Pregnancy</b>										
Smokers	4,635	24.7	46.4	5,896	9.8	5.1	5,927	11.0	5,062	4.9
Non-Smokers	14,999	24.3	45.7	19,577	6.3	8.7	19,404	9.3	17,189	2.4

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Summary of Trends in Racial and Ethnic Distribution**

<b>Summary of Trends in Racial and Ethnic Distribution</b> <sup>(2)</sup>								
Year	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
2008	35,549	53.7	19.1	19.2	1.7	4.5	1.8	0.0
2007	34,934	53.6	19.3	19.1	2.0	4.5	1.7	0.0
2006	31,077	52.1	18.9	19.5	2.0	4.2	1.6	1.7
2005	29,354	54.7	19.2	17.2	2.2	4.3	0.4	2.0
2004	33,697	57.6	19.4	16.4	2.2	4.2	0.0	0.2
2003	0	*	*	*	*	*	*	*
2002	28,924	58.6	19.7	15.7	2.2	3.8	0.0	0.0
2001	31,080	58.3	20.0	15.5	2.2	4.0	0.0	0.0
2000	38,155	59.3	20.8	13.6	2.1	4.2	0.0	0.0
1999	30,872	61.1	20.9	11.9	2.3	3.9	0.0	0.0
1998	30,319	61.9	21.4	10.5	2.1	4.1	0.0	0.0
1997	30,380	62.3	21.4	9.5	2.4	4.3	0.0	0.0
1996	12,251	84.5	4.2	5.3	1.0	5.1	0.0	0.0
1995	29,036	62.4	21.8	9.0	2.1	4.7	0.0	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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Summary of Trends in Age Distribution**

<b>Summary of Trends in Age Distribution</b> <sup>(2)</sup>								
Year	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
2008	35,549	0.3	6.2	13.4	61.6	17.2	1.1	0.0
2007	34,934	0.3	6.6	13.8	61.8	16.2	1.2	0.1
2006	31,077	0.4	6.7	14.1	62.1	15.5	1.1	0.1
2005	29,354	0.5	6.7	14.0	62.0	15.7	1.2	0.0
2004	33,697	0.5	6.7	14.7	61.0	16.0	1.2	0.0
2003	0	*	*	*	*	*	*	*
2002	28,924	0.5	7.4	15.9	59.6	15.5	1.1	0.0
2001	31,080	0.3	6.6	14.6	60.6	16.8	1.2	0.0
2000	38,155	0.5	8.0	16.4	58.7	15.3	1.1	0.0
1999	30,872	0.6	8.6	16.8	57.7	15.3	1.1	0.0
1998	30,319	0.7	8.8	16.6	57.2	15.6	1.0	0.0
1997	30,380	0.8	9.5	16.0	56.8	15.9	1.0	0.0
1996	12,251	0.4	7.2	15.7	58.7	17.0	1.0	0.0
1995	29,036	1.0	9.7	15.9	56.2	16.1	1.1	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 16C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Summary of Trends in Maternal Health Indicators**

Summary of Trends in Maternal Health Indicators <sup>(2)</sup>										
Year	Prepregnancy BMI <sup>(3)</sup>			Weight Gain <sup>(4)</sup>			Anemia (Low Hb/Hct) <sup>(5)</sup>			
	Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
	Number	%	%	Number	%	%	Number	%	Number	%
2008	35,141	9.5	47.2	24,089	24.2	45.8	5,983	32.5	29,357	24.8
2007	34,504	9.7	46.4	24,164	24.7	45.1	5,810	33.1	29,138	25.8
2006	30,755	10.3	46.3	21,643	25.4	44.7	4,588	29.4	24,349	24.9
2005	25,611	10.9	44.0	21,738	27.9	39.9	4,675	30.4	19,010	25.3
2004	29,570	10.9	43.3	26,288	26.9	40.3	5,082	33.2	16,237	26.1
2003	0	*	*	0	*	*	0	*	0	*
2002	25,042	12.2	41.7	21,801	26.0	28.6	4,619	31.0	13,207	25.7
2001	27,250	12.6	40.5	23,624	27.0	39.9	2,855	17.0	14,327	26.4
2000	32,922	13.3	39.3	28,368	27.6	39.2	5,363	26.1	14,148	26.4
1999	27,059	13.8	38.6	23,105	28.3	38.4	4,840	24.5	10,218	25.6
1998	26,850	13.7	38.1	23,658	27.6	38.2	4,515	29.7	9,529	23.2
1997	26,106	13.9	36.8	23,150	28.2	37.9	4,565	27.7	9,599	21.4
1996	10,183	14.9	35.1	9,018	29.2	36.5	1,775	22.3	3,636	18.2
1995	24,837	15.4	34.4	21,746	29.1	36.6	4,377	31.9	8,906	21.1

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**  
**Summary of Trends in Maternal Behavioral Indicators**

<b>Summary of Trends in Maternal Behavioral Indicators</b> <sup>(2)</sup>					
Year	Medical Care			WIC Enrollment	
	1st Trimester		No Care	1st Trimester	
	Number	%	%	Number	%
2008	32,437	84.0	2.3	34,433	33.0
2007	31,285	83.3	2.3	33,775	33.7
2006	11,903	83.9	0.1	27,099	29.8
2005	22,622	74.9	12.5	28,229	33.2
2004	30,590	74.3	13.9	32,024	34.7
2003	0	*	*	0	*
2002	25,779	74.1	12.5	27,533	33.2
2001	27,652	74.3	10.7	30,274	0.0
2000	33,694	72.5	12.4	36,735	21.1
1999	26,697	71.1	13.0	29,540	23.2
1998	26,953	71.1	12.4	28,767	36.1
1997	27,168	71.3	12.2	28,118	34.4
1996	10,761	72.9	12.9	11,274	36.0
1995	25,376	70.1	13.3	25,878	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 18C**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**Summary of Trends in Smoking Indicators**

<b>Summary of Trends in Smoking Indicators</b> (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	%
2008	33,969	36.6	32,190	20.4	9,493	30.9	28,619	21.6	32,204	7.9
2007	33,094	35.6	31,575	21.6	8,882	28.0	27,956	22.7	31,534	8.8
2006	20,837	33.1	28,206	21.2	6,146	26.5	14,138	25.1	20,724	11.0
2005	18,399	39.8	22,131	26.4	6,285	30.0	18,584	39.8	26,480	33.6
2004	26,351	40.8	29,526	23.7	9,094	29.3	26,414	41.6	30,700	39.6
2003	0	*	0	*	0	*	0	*	0	*
2002	22,548	42.2	24,910	24.5	6,872	32.9	22,642	43.4	25,745	41.5
2001	23,803	42.5	26,637	25.5	8,350	26.8	23,769	44.9	27,572	42.9
2000	30,624	42.8	31,613	25.6	10,461	27.6	30,764	46.6	33,784	44.9
1999	24,100	44.4	25,437	26.2	8,424	28.5	24,204	47.1	27,080	45.2
1998	29,369	43.2	6,139	25.4	212	26.9	24,115	47.0	6,326	42.3
1997	29,464	42.2	6,059	25.4	0	*	23,678	47.4	6,332	40.4
1996	11,796	45.3	2,505	27.3	0	*	9,450	51.1	2,622	43.1
1995	27,869	41.5	6,453	26.2	0	*	21,792	49.0	6,828	43.2

(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**  
**2008 Pregnancy Nutrition Surveillance** (1)  
**Wisconsin**  
**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	%
2008	31,033	7.7	7.8	31,344	10.2	27,048	3.1	31,499	67.0
2007	30,255	7.8	7.8	30,697	10.4	26,286	3.2	30,747	65.8
2006	26,732	7.7	7.7	23,522	10.8	20,880	3.0	27,572	64.1
2005	24,726	7.8	8.2	24,324	11.1	21,339	2.9	24,996	62.3
2004	28,209	7.6	8.6	27,611	11.4	24,125	3.0	28,189	62.2
2003	0	*	*	0	*	0	*	0	*
2002	23,758	7.4	9.2	23,341	10.7	20,350	3.1	23,977	59.2
2001	25,501	7.4	9.2	12,367	27.9	8,615	8.5	25,708	57.2
2000	29,964	7.3	9.4	23,960	12.8	20,250	3.9	30,279	55.3
1999	24,383	7.5	9.4	20,706	15.5	17,201	3.6	23,396	51.1
1998	25,133	7.6	9.3	24,536	11.6	21,191	2.8	20,339	42.3
1997	24,451	7.6	9.5	24,093	11.2	20,374	3.1	21,352	43.2
1996	9,702	6.4	11.0	9,469	10.3	8,208	2.5	9,966	56.0
1995	23,260	7.3	9.6	21,362	11.2	18,699	3.1	23,216	50.1

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>											
Race/Ethnicity and Year		Prepregnancy BMI <sup>(3)</sup>			Weight Gain <sup>(4)</sup>			Anemia (Low Hb/Hct) <sup>(5)</sup>			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
White, Not Hispanic	2008	18,892	10.7	45.7	13,324	21.1	49.4	3,223	24.0	15,677	17.5
	2007	18,522	10.9	44.8	13,343	21.3	48.8	3,130	25.4	15,672	18.7
	2006	16,080	11.8	43.9	11,881	21.8	48.6	2,511	22.4	13,019	17.5
	2005	14,097	12.5	41.8	12,341	24.4	43.3	2,574	22.8	10,446	18.5
	2004	17,145	12.2	41.0	15,366	24.2	43.2	2,882	25.7	8,996	18.9
	2003	0	*	*	0	*	*	0	*	0	*
	2002	14,802	13.9	39.6	13,063	24.0	31.5	2,593	22.6	7,489	18.1
	2001	15,952	14.2	37.9	14,057	24.8	42.1	1,547	10.9	7,780	19.0
	2000	19,541	15.2	37.4	17,112	25.9	41.2	3,060	19.7	7,982	18.8
	1999	16,522	15.4	36.3	14,284	26.1	40.1	2,866	18.1	6,029	17.6
Black, Not Hispanic	2008	6,708	8.7	52.9	3,826	27.0	46.8	1,282	53.8	5,556	44.8
	2007	6,649	8.4	52.7	3,994	27.9	45.3	1,252	54.8	5,530	45.1
	2006	5,812	8.9	54.4	3,875	29.3	44.1	902	52.1	4,483	45.2
	2005	5,109	8.8	52.1	4,449	30.3	40.3	965	52.3	3,563	43.4
	2004	5,962	9.0	50.6	5,359	29.9	39.4	1,092	55.3	3,010	46.4
	2003	0	*	*	0	*	*	0	*	0	*
	2002	5,084	9.9	49.0	4,337	27.4	25.0	949	54.9	2,321	44.0
	2001	5,703	10.5	48.1	4,848	29.2	39.0	750	33.2	3,026	42.7
	2000	7,236	10.4	45.9	6,117	28.2	39.3	1,253	42.5	2,815	45.4
	1999	5,957	11.1	46.3	5,081	30.5	37.6	1,125	41.1	2,023	45.1

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>											
Race/Ethnicity and Year		Prepregnancy BMI <sup>(3)</sup>			Weight Gain <sup>(4)</sup>			Anemia (Low Hb/Hct) <sup>(5)</sup>			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Hispanic	2008	6,696	6.1	49.4	5,078	28.0	39.3	958	31.8	5,725	23.0
	2007	6,528	7.2	48.0	4,965	28.1	38.9	901	29.7	5,616	24.6
	2006	5,981	6.8	48.4	4,206	28.6	38.6	794	26.4	4,916	24.0
	2005	4,225	6.7	44.8	3,452	34.8	30.9	728	26.0	3,610	24.3
	2004	4,534	7.5	45.3	3,912	30.5	34.9	730	31.1	3,117	25.5
	2003	0	*	*	0	*	*	0	*	0	*
	2002	3,658	7.9	42.0	3,097	28.8	24.3	741	29.8	2,650	28.2
	2001	3,898	8.9	42.0	3,251	29.3	35.5	407	13.0	2,711	26.3
	2000	4,104	9.2	40.3	3,383	29.5	34.6	695	24.6	2,507	26.4
	1999	2,961	10.1	38.7	2,415	29.6	36.6	541	23.5	1,499	28.1
American Indian/Alaska Native	2008	619	7.4	55.7	450	23.1	45.3	89	*	477	26.6
	2007	683	5.7	53.6	473	23.5	47.4	106	37.7	526	32.5
	2006	619	5.8	57.4	420	26.4	47.1	67	*	466	25.8
	2005	581	7.4	58.9	513	24.2	44.4	85	*	431	28.3
	2004	672	6.7	56.0	586	24.4	44.4	95	*	379	24.8
	2003	0	*	*	0	*	*	0	*	0	*
	2002	575	8.0	53.6	503	24.1	27.8	81	*	210	35.2
	2001	634	7.3	51.4	555	24.9	46.7	73	*	220	33.6
	2000	712	11.1	47.3	638	24.5	44.0	88	*	240	33.8
	1999	624	8.8	45.0	527	25.4	43.3	106	25.5	219	23.3

- (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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>											
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	2008	1,572	13.4	28.1	970	37.7	24.2	308	34.7	1,387	33.4
	2007	1,543	14.1	27.5	1,012	40.8	23.9	324	31.2	1,329	31.2
	2006	1,309	14.2	26.9	886	39.7	23.7	243	31.3	1,080	32.9
	2005	1,077	16.4	25.7	908	38.8	22.7	260	33.8	858	35.5
	2004	1,205	16.8	27.1	1,064	39.7	21.2	278	31.3	730	33.2
	2003	0	*	*	0	*	*	0	*	0	*
	2002	923	16.1	26.4	801	42.1	17.9	255	29.8	537	37.2
	2001	1,063	16.2	26.9	913	42.1	20.6	78	*	590	36.8
	2000	1,329	15.9	24.2	1,118	46.3	19.3	267	27.0	604	37.1
	1999	995	16.6	26.2	798	51.9	15.9	202	24.8	448	37.9
Multiple Races	2008	653	8.3	49.6	441	19.5	51.7	123	35.8	535	23.9
	2007	577	9.9	48.4	377	26.8	49.3	97	*	465	25.4
	2006	488	9.4	45.7	347	24.2	47.0	67	*	385	26.2
	2005	86	*	*	72	*	*	19	*	76	*
	2004	1	*	*	1	*	*	0	*	1	*
	2003	0	*	*	0	*	*	0	*	0	*
	2002	0	*	*	0	*	*	0	*	0	*
	2001	0	*	*	0	*	*	0	*	0	*
	2000	0	*	*	0	*	*	0	*	0	*
	1999	0	*	*	0	*	*	0	*	0	*

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>											
Race/Ethnicity and Year		Prepregnancy BMI <sup>(3)</sup>			Weight Gain <sup>(4)</sup>			Anemia (Low Hb/Hct) <sup>(5)</sup>			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
All Other/Unknown	2008	1	*	*	0	*	*	0	*	0	*
	2007	2	*	*	0	*	*	0	*	0	*
	2006	466	12.7	43.3	28	*	*	4	*	0	*
	2005	436	14.7	38.3	3	*	*	44	*	26	*
	2004	51	*	*	0	*	*	5	*	4	*
	2003	0	*	*	0	*	*	0	*	0	*
	2002	0	*	*	0	*	*	0	*	0	*
	2001	0	*	*	0	*	*	0	*	0	*
	2000	0	*	*	0	*	*	0	*	0	*
	1999	0	*	*	0	*	*	0	*	0	*
Total All Race/Ethnic Groups	2008	35,141	9.5	47.2	24,089	24.2	45.8	5,983	32.5	29,357	24.8
	2007	34,504	9.7	46.4	24,164	24.7	45.1	5,810	33.1	29,138	25.8
	2006	30,755	10.3	46.3	21,643	25.4	44.7	4,588	29.4	24,349	24.9
	2005	25,611	10.9	44.0	21,738	27.9	39.9	4,675	30.4	19,010	25.3
	2004	29,570	10.9	43.3	26,288	26.9	40.3	5,082	33.2	16,237	26.1
	2003	0	*	*	0	*	*	0	*	0	*
	2002	25,042	12.2	41.7	21,801	26.0	28.6	4,619	31.0	13,207	25.7
	2001	27,250	12.6	40.5	23,624	27.0	39.9	2,855	17.0	14,327	26.4
	2000	32,922	13.3	39.3	28,368	27.6	39.2	5,363	26.1	14,148	26.4
	1999	27,059	13.8	38.6	23,105	28.3	38.4	4,840	24.5	10,218	25.6

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity</b> <sup>(2)</sup>						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
White, Not Hispanic	2008	17,417	88.9	1.9	18,530	33.0
	2007	16,803	88.0	1.9	18,195	33.6
	2006	6,548	88.8	0.0	14,333	28.6
	2005	12,797	80.5	10.5	15,420	33.9
	2004	17,664	79.9	11.4	18,387	35.6
	2003	0	*	*	0	*
	2002	15,218	80.2	10.0	16,080	34.7
	2001	16,234	80.0	9.1	17,667	0.0
	2000	20,092	78.2	10.7	21,729	22.4
	1999	16,378	76.0	11.7	17,992	24.5
Black, Not Hispanic	2008	6,203	78.9	2.3	6,490	29.3
	2007	6,015	78.7	2.5	6,409	30.2
	2006	2,401	78.6	0.0	5,031	28.3
	2005	4,516	71.7	10.1	5,478	30.6
	2004	5,927	71.7	11.8	6,346	32.3
	2003	0	*	*	0	*
	2002	4,911	70.2	11.4	5,505	29.4
	2001	5,386	70.9	8.5	6,004	0.0
	2000	6,894	68.9	10.8	7,736	18.5
	1999	5,524	68.7	10.6	6,249	20.6

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity</b> <sup>(2)</sup>						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
Hispanic	2008	6,202	79.4	3.3	6,641	38.4
	2007	5,934	79.0	3.0	6,444	39.3
	2006	1,904	81.0	0.2	5,269	33.3
	2005	3,751	63.4	22.7	4,852	35.1
	2004	5,040	61.7	24.8	5,239	37.3
	2003	0	*	*	0	*
	2002	4,096	61.2	22.7	4,303	34.9
	2001	4,291	62.8	18.8	4,704	0.0
	2000	4,547	60.1	21.4	4,970	21.8
	1999	3,129	57.2	23.3	3,490	23.0
American Indian/Alaska Native	2008	550	81.6	3.5	586	36.7
	2007	598	75.8	2.5	656	39.2
	2006	294	70.7	0.0	519	36.8
	2005	520	78.7	4.8	616	42.4
	2004	660	72.7	10.8	695	44.0
	2003	0	*	*	0	*
	2002	550	75.3	8.9	593	40.6
	2001	596	73.8	8.2	672	0.0
	2000	700	70.4	12.6	758	26.9
	1999	601	72.4	9.5	649	31.0

(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 21C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity</b> <sup>(2)</sup>						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
Asian/Pacific Islander	2008	1,472	69.2	2.7	1,542	22.5
	2007	1,411	68.4	3.2	1,502	22.4
	2006	562	66.5	0.0	1,069	18.1
	2005	996	59.0	13.1	1,203	20.2
	2004	1,298	58.3	17.1	1,338	18.7
	2003	0	*	*	0	*
	2002	1,004	53.1	15.0	1,052	18.3
	2001	1,145	52.8	12.9	1,227	0.0
	2000	1,461	50.0	16.0	1,542	11.8
	1999	1,065	48.8	16.4	1,160	13.8
Multiple Races	2008	593	81.8	1.7	644	37.7
	2007	524	81.5	3.4	569	38.0
	2006	194	82.0	0.0	432	27.8
	2005	42	*	*	102	24.5
	2004	1	*	*	0	*
	2003	0	*	*	0	*
	2002	0	*	*	0	*
	2001	0	*	*	0	*
	2000	0	*	*	0	*
	1999	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 21C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity**

<b>Summary of Trends in Maternal Behavioral Indicators by Race/Ethnicity</b> <sup>(2)</sup>						
Race/Ethnicity and Year		Medical Care			WIC Enrollment	
		1st Trimester		No Care	1st Trimester	
		Number	%	%	Number	%
All Other/Unknown	2008	0	*	*	0	*
	2007	0	*	*	0	*
	2006	0	*	*	446	65.0
	2005	0	*	*	558	44.6
	2004	0	*	*	19	*
	2003	0	*	*	0	*
	2002	0	*	*	0	*
	2001	0	*	*	0	*
	2000	0	*	*	0	*
	1999	0	*	*	0	*
Total All Race/Ethnic Groups	2008	32,437	84.0	2.3	34,433	33.0
	2007	31,285	83.3	2.3	33,775	33.7
	2006	11,903	83.9	0.1	27,099	29.8
	2005	22,622	74.9	12.5	28,229	33.2
	2004	30,590	74.3	13.9	32,024	34.7
	2003	0	*	*	0	*
	2002	25,779	74.1	12.5	27,533	33.2
	2001	27,652	74.3	10.7	30,274	0.0
	2000	33,694	72.5	12.4	36,735	21.1
	1999	26,697	71.1	13.0	29,540	23.2

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>

**Wisconsin**  
**Summary of Trends in Smoking Indicators by Race/Ethnicity**

<b>Summary of Trends in Smoking Indicators by Race/Ethnicity</b> <sup>(2)</sup>											
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	2008	18,401	49.3	17,301	29.0	6,896	28.2	14,914	25.2	17,312	8.0
	2007	17,872	48.3	16,939	30.7	6,495	25.7	14,581	26.5	16,933	9.2
	2006	10,856	46.6	15,000	30.3	4,548	24.4	7,370	29.6	11,021	11.6
	2005	10,309	54.4	12,936	35.2	4,844	28.5	10,372	49.5	14,813	41.5
	2004	14,915	54.7	17,033	31.6	6,932	28.0	14,929	51.1	17,671	48.3
	2003	0	*	0	*	0	*	0	*	0	*
	2002	12,939	56.8	14,651	32.3	5,350	32.2	12,961	52.8	15,175	49.9
	2001	13,605	56.4	15,583	33.5	6,407	26.1	13,591	54.5	16,177	51.3
	2000	17,878	56.0	18,658	33.6	8,039	26.5	17,977	55.6	20,094	53.5
	1999	14,464	56.3	15,529	33.1	6,468	27.8	14,519	55.2	16,552	52.8
Black, Not Hispanic	2008	6,417	25.4	6,123	14.0	1,212	33.3	5,518	27.1	6,123	12.5
	2007	6,318	24.2	6,023	13.9	1,116	30.4	5,408	27.1	6,015	13.3
	2006	3,921	22.6	5,379	14.2	745	27.2	2,598	29.4	3,935	16.3
	2005	3,604	25.8	4,190	18.7	762	27.4	3,668	34.3	5,199	30.0
	2004	5,228	27.6	5,669	17.8	1,187	27.0	5,266	36.8	5,954	35.1
	2003	0	*	0	*	0	*	0	*	0	*
	2002	4,477	28.7	4,741	19.1	866	27.4	4,511	38.4	4,922	36.6
	2001	4,818	30.2	5,151	19.8	1,126	24.1	4,821	40.0	5,366	38.4
	2000	6,485	29.3	6,483	18.4	1,434	26.5	6,535	40.7	6,909	39.0
	1999	5,135	31.2	5,230	19.6	1,180	25.4	5,166	41.0	5,607	39.2

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>

**Wisconsin**  
**Summary of Trends in Smoking Indicators by Race/Ethnicity**

<b>Summary of Trends in Smoking Indicators by Race/Ethnicity</b> <sup>(2)</sup>											
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	2008	6,386	14.4	6,153	5.1	734	50.3	5,732	9.0	6,152	3.4
	2007	6,227	13.4	6,026	6.1	653	45.3	5,576	10.2	6,011	3.8
	2006	4,269	12.0	5,552	5.3	455	44.0	2,912	12.7	4,051	5.2
	2005	3,228	11.7	3,526	6.1	319	52.7	3,274	17.2	4,610	14.4
	2004	4,483	13.5	4,896	5.7	516	51.2	4,492	18.1	5,077	17.3
	2003	0	*	0	*	0	*	0	*	0	*
	2002	3,722	12.1	3,986	4.8	343	56.0	3,742	20.1	4,081	19.3
	2001	3,771	13.4	4,174	5.9	410	45.9	3,756	21.5	4,276	20.9
	2000	4,237	13.9	4,356	6.2	479	49.5	4,223	23.7	4,577	22.4
	1999	2,897	17.7	3,028	7.7	404	45.0	2,902	25.2	3,203	23.8
American Indian/Alaska Native	2008	601	59.9	545	32.1	278	29.9	529	30.8	547	9.7
	2007	648	55.1	612	32.5	284	26.1	580	32.9	605	11.7
	2006	437	50.8	562	33.8	196	24.5	302	37.4	425	11.3
	2005	453	68.2	509	43.4	271	32.5	455	58.9	578	50.7
	2004	628	65.1	628	41.6	345	26.1	629	61.7	663	58.4
	2003	0	*	0	*	0	*	0	*	0	*
	2002	532	64.3	530	40.6	247	30.8	546	59.2	553	57.9
	2001	582	70.3	584	45.5	341	22.9	588	63.4	604	62.1
	2000	687	69.0	689	41.7	409	26.2	691	63.4	716	61.6
	1999	597	62.6	587	38.7	314	29.6	605	60.7	614	60.7

(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**  
**2008 Pregnancy Nutrition Surveillance** (1)

**Wisconsin**  
**Summary of Trends in Smoking Indicators by Race/Ethnicity**

<b>Summary of Trends in Smoking Indicators by Race/Ethnicity</b> (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	2008	1,528	9.5	1,482	4.6	112	35.7	1,353	6.6	1,483	3.3
	2007	1,467	9.9	1,451	5.2	115	47.8	1,312	7.5	1,448	3.9
	2006	1,002	8.4	1,251	3.8	75	*	714	8.0	945	5.7
	2005	799	12.6	930	6.5	87	*	803	21.0	1,180	17.5
	2004	1,097	12.0	1,299	5.1	114	45.6	1,098	21.1	1,334	20.0
	2003	0	*	0	*	0	*	0	*	0	*
	2002	878	9.7	1,002	4.9	66	*	882	21.3	1,014	20.4
	2001	1,027	8.1	1,145	3.6	66	*	1,013	16.5	1,149	16.5
	2000	1,337	8.7	1,427	4.6	100	37.0	1,338	18.2	1,488	17.9
	1999	1,007	7.2	1,063	2.9	58	*	1,012	15.4	1,104	14.6
Multiple Races	2008	636	49.8	586	25.3	261	37.5	573	29.1	587	9.9
	2007	561	49.0	524	30.3	219	25.6	498	32.1	522	9.4
	2006	346	41.9	458	25.3	127	26.0	236	27.1	343	16.3
	2005	6	*	40	*	2	*	12	*	100	22.0
	2004	0	*	1	*	0	*	0	*	1	*
	2003	0	*	0	*	0	*	0	*	0	*
	2002	0	*	0	*	0	*	0	*	0	*
	2001	0	*	0	*	0	*	0	*	0	*
	2000	0	*	0	*	0	*	0	*	0	*
	1999	0	*	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**  
**2008 Pregnancy Nutrition Surveillance** (1)

**Wisconsin**  
**Summary of Trends in Smoking Indicators by Race/Ethnicity**

<b>Summary of Trends in Smoking Indicators by Race/Ethnicity</b> (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	%
All Other/Unknown	2008	0	*	0	*	0	*	0	*	0	*
	2007	1	*	0	*	0	*	1	*	0	*
	2006	6	*	4	*	0	*	6	*	4	*
	2005	0	*	0	*	0	*	0	*	0	*
	2004	0	*	0	*	0	*	0	*	0	*
	2003	0	*	0	*	0	*	0	*	0	*
	2002	0	*	0	*	0	*	0	*	0	*
	2001	0	*	0	*	0	*	0	*	0	*
	2000	0	*	0	*	0	*	0	*	0	*
	1999	0	*	0	*	0	*	0	*	0	*
Total All Race/Ethnic Groups	2008	33,969	36.6	32,190	20.4	9,493	30.9	28,619	21.6	32,204	7.9
	2007	33,094	35.6	31,575	21.6	8,882	28.0	27,956	22.7	31,534	8.8
	2006	20,837	33.1	28,206	21.2	6,146	26.5	14,138	25.1	20,724	11.0
	2005	18,399	39.8	22,131	26.4	6,285	30.0	18,584	39.8	26,480	33.6
	2004	26,351	40.8	29,526	23.7	9,094	29.3	26,414	41.6	30,700	39.6
	2003	0	*	0	*	0	*	0	*	0	*
	2002	22,548	42.2	24,910	24.5	6,872	32.9	22,642	43.4	25,745	41.5
	2001	23,803	42.5	26,637	25.5	8,350	26.8	23,769	44.9	27,572	42.9
	2000	30,624	42.8	31,613	25.6	10,461	27.6	30,764	46.6	33,784	44.9
	1999	24,100	44.4	25,437	26.2	8,424	28.5	24,204	47.1	27,080	45.2

(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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Infant Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Infant Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
White, Not Hispanic	2008	16,660	7.3	9.1	16,874	9.7	14,628	2.9	16,932	67.4
	2007	16,266	7.1	8.9	16,549	10.0	14,278	2.8	16,505	65.9
	2006	14,311	7.3	8.7	12,778	10.0	11,460	3.0	14,678	64.1
	2005	13,898	7.1	9.1	13,584	10.4	12,048	2.5	13,937	62.5
	2004	16,293	7.1	9.5	15,806	10.9	13,884	2.8	16,277	62.9
	2003	0	*	*	0	*	0	*	0	*
	2002	14,008	6.7	10.5	13,660	10.1	12,037	2.8	14,083	60.2
	2001	14,948	6.9	10.4	7,333	32.1	4,824	8.0	15,017	59.3
	2000	17,793	6.5	10.8	14,075	12.6	11,983	3.3	17,813	57.8
	1999	14,943	6.6	10.8	12,633	15.3	10,538	3.1	14,288	54.2
Black, Not Hispanic	2008	5,826	11.5	3.8	5,863	12.4	4,873	5.0	5,890	54.0
	2007	5,650	12.2	4.2	5,752	13.0	4,674	5.5	5,740	52.3
	2006	4,937	11.5	4.2	4,262	14.0	3,638	4.7	5,219	49.7
	2005	4,735	11.9	5.0	4,712	14.4	3,982	4.6	4,839	48.6
	2004	5,441	11.3	5.2	5,469	14.6	4,602	4.9	5,390	46.4
	2003	0	*	*	0	*	0	*	0	*
	2002	4,464	11.4	4.8	4,519	13.3	3,760	4.8	4,579	44.1
	2001	4,878	11.1	4.9	2,408	19.7	1,843	11.6	4,971	39.8
	2000	6,017	11.1	5.0	5,036	13.9	4,110	6.0	6,241	41.2
	1999	4,999	11.6	5.0	4,329	16.7	3,521	6.1	4,833	35.0

- (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**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Infant Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Infant Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
Hispanic	2008	6,015	5.5	8.7	6,066	8.7	5,373	2.0	6,123	83.2
	2007	5,871	5.8	8.8	5,902	9.4	5,170	2.2	6,000	83.0
	2006	5,322	5.7	8.9	4,661	10.3	4,150	1.8	5,453	81.8
	2005	4,299	5.7	9.0	4,217	9.9	3,762	2.5	4,349	81.4
	2004	4,660	5.1	9.3	4,558	9.1	4,098	2.0	4,688	81.4
	2003	0	*	*	0	*	0	*	0	*
	2002	3,817	5.6	9.5	3,726	9.4	3,312	2.7	3,862	77.6
	2001	4,024	5.3	9.9	1,794	26.9	1,272	6.8	4,068	75.5
	2000	4,136	5.9	10.0	3,268	12.9	2,778	3.4	4,211	72.9
	1999	2,872	5.7	10.4	2,390	14.7	2,007	2.4	2,744	68.5
American Indian/Alaska Native	2008	518	5.6	12.7	512	13.1	422	0.9	522	62.1
	2007	572	5.8	14.3	580	11.6	486	3.1	582	59.1
	2006	534	6.2	12.9	452	9.5	406	1.7	549	65.8
	2005	540	6.3	16.5	531	11.5	464	1.9	532	62.0
	2004	588	5.4	14.3	563	13.5	477	1.5	577	60.8
	2003	0	*	*	0	*	0	*	0	*
	2002	509	4.1	15.5	480	11.7	418	1.2	481	61.5
	2001	539	4.3	16.7	221	19.5	170	7.1	525	59.2
	2000	641	4.2	16.5	465	12.3	397	2.8	624	56.7
	1999	543	4.4	17.1	441	12.5	381	1.6	520	56.5

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**Table 23C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Infant Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Infant Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
Asian/Pacific Islander	2008	1,445	7.0	3.5	1,456	10.4	1,261	2.8	1,458	47.0
	2007	1,398	6.8	3.5	1,406	8.3	1,237	3.5	1,416	49.6
	2006	1,189	5.9	4.7	982	8.1	896	2.7	1,218	44.8
	2005	1,141	7.2	4.3	1,104	9.6	991	3.2	1,148	45.6
	2004	1,226	7.0	5.6	1,215	9.9	1,064	3.0	1,254	49.5
	2003	0	*	*	0	*	0	*	0	*
	2002	960	7.3	5.1	956	11.9	823	3.9	972	42.2
	2001	1,112	5.6	5.2	611	16.4	506	7.3	1,127	38.6
	2000	1,377	6.3	5.2	1,116	10.8	982	3.9	1,390	32.7
	1999	1,026	7.9	4.5	913	16.1	754	4.4	1,011	33.1
Multiple Races	2008	569	8.3	8.1	573	12.0	491	2.6	574	67.4
	2007	498	7.8	7.0	508	9.4	441	3.4	504	65.3
	2006	439	10.0	5.9	387	14.5	330	4.2	452	64.6
	2005	95	*	*	93	*	81	*	100	68.0
	2004	0	*	*	0	*	0	*	0	*
	2003	0	*	*	0	*	0	*	0	*
	2002	0	*	*	0	*	0	*	0	*
	2001	0	*	*	0	*	0	*	0	*
	2000	0	*	*	0	*	0	*	0	*
	1999	0	*	*	0	*	0	*	0	*

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

(2) Excludes data with errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

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**Table 23C**  
**2008 Pregnancy Nutrition Surveillance** <sup>(1)</sup>  
**Wisconsin**

**Summary of Trends in Infant Health Indicators by Race/Ethnicity**

<b>Summary of Trends in Infant Health Indicators by Race/Ethnicity</b> <sup>(2)</sup>										
Race/Ethnicity and Year		Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
All Other/Unknown	2008	0	*	*	0	*	0	*	0	*
	2007	0	*	*	0	*	0	*	0	*
	2006	0	*	*	0	*	0	*	3	*
	2005	18	*	*	83	*	11	*	91	*
	2004	1	*	*	0	*	0	*	3	*
	2003	0	*	*	0	*	0	*	0	*
	2002	0	*	*	0	*	0	*	0	*
	2001	0	*	*	0	*	0	*	0	*
	2000	0	*	*	0	*	0	*	0	*
	1999	0	*	*	0	*	0	*	0	*
Total All Race/Ethnic Groups	2008	31,033	7.7	7.8	31,344	10.2	27,048	3.1	31,499	67.0
	2007	30,255	7.8	7.8	30,697	10.4	26,286	3.2	30,747	65.8
	2006	26,732	7.7	7.7	23,522	10.8	20,880	3.0	27,572	64.1
	2005	24,726	7.8	8.2	24,324	11.1	21,339	2.9	24,996	62.3
	2004	28,209	7.6	8.6	27,611	11.4	24,125	3.0	28,189	62.2
	2003	0	*	*	0	*	0	*	0	*
	2002	23,758	7.4	9.2	23,341	10.7	20,350	3.1	23,977	59.2
	2001	25,501	7.4	9.2	12,367	27.9	8,615	8.5	25,708	57.2
	2000	29,964	7.3	9.4	23,960	12.8	20,250	3.9	30,279	55.3
	1999	24,383	7.5	9.4	20,706	15.5	17,201	3.6	23,396	51.1

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