

Table 1C
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
Summary of Demographic Indicators ⁽²⁾

Total Records	Number	%	Source of Data	Number	%
Complete Records	45,104	74.5	WIC	60,555	100.0
Prenatal Records	4,593	7.6	Maternal Health	0	0.0
Postpartum Records	10,858	17.9	Other	0	0.0
Total Records Accepted	60,555		Total	60,555	100.0
			<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Race/Ethnic Distribution	Number	%
White, Not Hispanic	35,988	59.4
Black, Not Hispanic	17,434	28.8
Hispanic	6,054	10.0
American Indian/Alaskan Native	320	0.5
Asian/Pacific Islander	759	1.3
All Other	0	0.0
Total	60,555	100.0
<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Age Distribution	Number	%
< 15 Years	307	0.5
15 - 17 Years	4,446	7.3
18 - 19 Years	8,273	13.7
20 - 29 Years	36,435	60.2
30 - 39 Years	10,397	17.2
>= 40 Years	693	1.1
Total	60,551	100.0
<i>Excluded Unknown: 4</i>	<i>0.0</i>	

Education Distribution	Number	%
< High School	23,666	39.2
High School	25,176	41.7
> High School	11,583	19.2
Total	60,425	100.0
<i>Excluded Unknown: 130</i>	<i>0.2</i>	

% Poverty Level	Number	%
0 - 50	20,687	36.3
51 - 100	14,152	24.8
101 - 130	7,521	13.2
131 - 150	3,888	6.8
151 - 185	5,618	9.9
186 - 200	1,672	2.9
> 200	3,435	6.0
Adjunctive Eligibility	0	0.0
Total	56,973	100.0
<i>Excluded Unknown: 3,582</i>	<i>5.9</i>	

Program Participation ⁽³⁾	Number	%
WIC	49,697	100.0
Food Stamps	48,675	30.4
Medicaid	48,675	74.0
TANF	48,675	16.9
<i>Excluded Unknown:</i>		
<i>WIC:</i>	<i>0</i>	<i>0.0</i>
<i>Food Stamps:</i>	<i>1,022</i>	<i>2.1</i>
<i>Medicaid:</i>	<i>1,022</i>	<i>2.1</i>
<i>TANF:</i>	<i>1,022</i>	<i>2.1</i>

Migrant Status	Number	%
Yes	1,285	2.1
No	59,269	97.9
Total	60,554	100.0
<i>Excluded Unknown: 1</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
2002 Pregnancy Nutrition Surveillance (1)
Michigan
Summary of Health Indicators

Summary of Health Indicators (2)				
	Michigan Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Prepregnancy BMI (3)				
Underweight	55,448	12.0	660,768	13.1
Normal Weight	55,448	44.0	660,768	45.5
Overweight	55,448	14.4	660,768	14.2
Obese	55,448	29.6	660,768	27.2
Maternal Weight Gain (4)				
Less Than Ideal	47,611	32.2	550,431	25.8
Ideal	47,611	40.0	550,431	43.5
Greater Than Ideal	47,611	27.7	550,431	30.7
Anemia (Low Hb/Hct) (5)				
1st Trimester	17,210	6.9	168,577	6.3
2nd Trimester	18,583	10.4	170,255	10.0
3rd Trimester	10,444	30.4	95,392	29.6
Postpartum	45,425	43.5	524,331	35.0
Parity (6)				
0	60,548	72.1	634,241	46.6
1	60,548	15.2	634,241	27.3
2	60,548	7.1	634,241	15.2
≥ 3	60,548	5.6	634,241	11.0
Interpregnancy Interval				
< 6 Months	35,967	15.0	345,518	13.2
6 - <18 Months	35,967	28.0	345,518	27.9
≥18 Months	35,967	57.0	345,518	58.8

(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
2002 Pregnancy Nutrition Surveillance (1)
Michigan
Summary of Health Indicators

Summary of Health Indicators (2)				
	Michigan Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Medical Care				
1st Trimester	52,738	73.8	584,227	75.7
No Care	52,738	10.6	584,227	7.7
WIC Enrollment				
1st Trimester	58,086	30.7	617,595	26.7
2nd Trimester	58,086	34.4	617,595	28.1
3rd Trimester	58,086	20.0	617,595	23.3
Postpartum (3)	58,086	14.9	617,595	21.9
Smoking				
3 Months Prior to Pregnancy	51,212	41.5	593,242	31.6
During Pregnancy	41,192	27.8	527,685	20.1
Last 3 Months of Pregnancy	45,335	24.4	415,869	21.5
Postpartum	48,868	26.8	468,376	22.1
Smoking Changes (4)				
Quit Smoking by First Prenatal Visit	17,410	36.0	161,234	38.5
Quit Smoking by First Prenatal Visit and Stayed Off Cigarettes	13,334	30.2	105,902	29.7
Smoking in Household				
During Pregnancy	0	*	305,099	28.4
Postpartum	0	*	337,789	25.3
Drinking				
3 Months Prior to Pregnancy	41,788	16.1	538,155	7.3
Last 3 Months of Pregnancy	44,087	0.6	404,288	0.7

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
Summary of Health Indicators

Summary of Health Indicators ⁽²⁾				
	Michigan Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Birthweight ⁽³⁾				
Very Low	48,958	1.2	573,565	1.1
Low	48,958	7.0	573,565	6.8
Normal	48,958	83.4	573,565	84.3
High	48,958	8.4	573,565	7.8
Preterm ⁽⁴⁾	51,641	0.1	494,011	10.7
Full term Low Birth Weight ⁽⁵⁾	48,786	8.2	415,167	4.0
Multiple Births	52,545	1.7	636,057	1.5
Breastfeeding				
Ever Breastfed	48,322	48.9	562,606	54.4

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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 %
Michigan	60,555	59.4	28.8	10.0	0.5	1.3	0.0
Nation (Prior Year)	733,583	50.5	25.6	19.2	1.1	2.7	1.2

(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 4C
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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 %
Michigan	60,555	0.5	7.3	13.7	60.2	17.2	1.1	0.0
Nation (Prior Year)	733,583	0.5	7.7	14.6	59.3	16.8	1.1	0.1

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

Comparison of Maternal Health Indicators by Contributor to Nation

Comparison of Maternal Health Indicators ⁽²⁾										
	Pregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
	Under-weight	Over-weight		< Ideal	> Ideal		3rd Trimester		Postpartum	
	Number	%	%	Number	%	%	Number	%	Number	%
Michigan	55,448	12.0	44.0	47,611	32.2	27.7	10,444	30.4	45,425	43.5
Nation (Prior Year)	660,768	13.1	41.4	550,431	25.8	30.7	95,392	29.6	524,331	35.0

(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 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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	%
Michigan	52,738	73.8	10.6	58,086	30.7
Nation (Prior Year)	584,227	75.7	7.7	617,595	26.7

(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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	%		
Michigan	51,212	41.5	45,335	24.4	13,334	30.2	0	*	0	*
Nation (Prior Year)	593,242	31.6	415,869	21.5	105,902	29.7	305,099	28.4	337,789	25.3

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	%
Michigan	48,958	8.2	8.4	51,641	0.1	48,786	8.2	48,322	48.9
Nation (Prior Year)	573,565	7.9	7.8	494,011	10.7	415,167	4.0	562,606	54.4

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	%	Number	%
Race/Ethnicity										
White, Not Hispanic	32,849	13.5	41.6	27,861	29.6	30.7	5,841	24.5	27,373	37.9
Black, Not Hispanic	16,250	9.6	50.0	14,209	34.5	24.4	3,532	41.3	12,790	56.2
Hispanic	5,357	8.8	43.4	4,696	40.1	21.2	870	25.4	4,454	41.9
American Indian/Alaskan Native	295	11.2	49.2	248	24.2	32.7	43	*	235	44.7
Asian/Pacific Islander	697	27.0	19.8	597	43.4	18.3	158	27.8	573	36.3
All Other/Unknown	0	*	*	0	*	*	0	*	0	*
Total	55,448	12.0	44.0	47,611	32.2	27.7	10,444	30.4	45,425	43.5
Age										
< 15 Years	290	21.7	21.0	255	34.1	39.6	60	*	234	47.0
15 - 17 Years	4,152	20.0	24.3	3,588	30.0	35.8	803	33.9	3,360	47.6
18 - 19 Years	7,771	17.5	31.8	6,697	28.6	33.9	1,408	31.5	6,342	46.5
20 - 29 Years	33,251	11.2	46.2	28,674	32.0	27.1	6,330	30.2	27,543	43.2
30 - 39 Years	9,379	7.0	54.8	7,931	36.9	21.4	1,718	28.8	7,487	40.2
>= 40 Years	602	6.5	56.6	463	38.4	18.6	124	23.4	459	41.8
Unknown	3	*	*	3	*	*	1	*	0	*
Total	55,448	12.0	44.0	47,611	32.2	27.7	10,444	30.4	45,425	43.5
Education										
< High School	20,518	14.7	38.5	17,451	34.0	28.2	3,897	31.9	17,444	46.3
High School	24,013	10.8	46.9	20,690	31.6	27.7	4,507	30.2	19,183	42.7
> High School	10,798	9.6	48.1	9,371	30.5	27.0	2,009	27.8	8,708	39.6
Unknown	119	22.7	33.6	99	*	*	31	*	90	*
Total	55,448	12.0	44.0	47,611	32.2	27.7	10,444	30.4	45,425	43.5

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	31,365	77.4	11.5	34,422	36.0
Black, Not Hispanic	15,578	68.4	8.0	16,835	19.3
Hispanic	4,835	67.4	13.7	5,801	33.1
American Indian/Alaskan Native	280	81.1	8.2	309	40.8
Asian/Pacific Islander	680	73.5	6.6	719	20.4
All Other/Unknown	0	*	*	0	*
Total	52,738	73.8	10.6	58,086	30.7
Age					
< 15 Years	259	45.9	13.9	301	24.3
15 - 17 Years	3,806	63.7	12.6	4,364	31.8
18 - 19 Years	7,184	70.3	11.9	8,098	34.6
20 - 29 Years	31,937	75.2	10.4	34,886	30.3
30 - 39 Years	8,991	76.9	9.0	9,791	29.0
>= 40 Years	558	72.4	10.6	642	24.8
Unknown	3	*	*	4	*
Total	52,738	73.8	10.6	58,086	30.7
Education					
< High School	19,067	63.7	16.5	22,810	31.6
High School	22,980	78.2	7.7	24,248	30.8
> High School	10,575	82.5	6.3	10,903	28.5
Unknown	116	70.7	7.8	125	29.6
Total	52,738	73.8	10.6	58,086	30.7

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	31,727	51.9	27,560	31.7	10,531	28.6	0	*	0	*
Black, Not Hispanic	14,023	27.5	12,799	15.1	2,194	34.7	0	*	0	*
Hispanic	4,517	14.6	4,156	6.6	431	44.5	0	*	0	*
American Indian/Alaskan Native	306	69.0	255	40.8	139	33.1	0	*	0	*
Asian/Pacific Islander	639	9.9	565	5.5	39	*	0	*	0	*
All Other/Unknown	0	*	0	*	0	*	0	*	0	*
Total	51,212	41.5	45,335	24.4	13,334	30.2	0	*	0	*
Age										
< 15 Years	254	25.2	216	10.2	39	*	0	*	0	*
15 - 17 Years	3,735	43.0	3,283	22.5	1,099	33.2	0	*	0	*
18 - 19 Years	7,173	49.2	6,249	25.5	2,335	34.6	0	*	0	*
20 - 29 Years	30,804	41.8	27,526	24.9	8,062	30.5	0	*	0	*
30 - 39 Years	8,670	34.1	7,600	22.8	1,702	21.6	0	*	0	*
>= 40 Years	573	37.2	457	31.3	96	*	0	*	0	*
Unknown	3	*	4	*	1	*	0	*	0	*
Total	51,212	41.5	45,335	24.4	13,334	30.2	0	*	0	*
Education										
< High School	18,237	47.4	17,132	30.2	5,410	24.8	0	*	0	*
High School	22,672	42.3	19,278	24.0	6,069	32.1	0	*	0	*
> High School	10,177	29.4	8,818	14.1	1,829	39.7	0	*	0	*
Unknown	126	33.3	107	20.6	26	*	0	*	0	*
Total	51,212	41.5	45,335	24.4	13,334	30.2	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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	28,821	6.9	9.8	30,326	0.1	28,714	6.9	28,364	53.6
Black, Not Hispanic	14,420	11.9	5.3	15,174	0.2	14,373	11.9	14,073	34.4
Hispanic	4,863	5.5	9.0	5,227	0.2	4,848	5.5	5,010	62.4
American Indian/Alaskan Native	250	5.6	15.2	266	0.0	250	5.6	254	54.7
Asian/Pacific Islander	604	7.1	6.1	648	0.2	601	7.2	621	55.4
All Other/Unknown	0	*	*	0	*	0	*	0	*
Total	48,958	8.2	8.4	51,641	00.1	48,786	8.2	48,322	48.9
Age									
< 15 Years	247	10.5	2.4	265	0.0	247	11.7	248	29.4
15 - 17 Years	3,659	7.9	5.5	3,821	0.1	3,648	8.8	3,517	38.2
18 - 19 Years	6,756	6.7	6.6	7,074	0.1	6,736	7.7	6,588	46.0
20 - 29 Years	29,606	6.5	8.5	31,222	0.2	29,498	7.5	29,229	49.3
30 - 39 Years	8,193	8.4	10.8	8,721	0.2	8,161	10.3	8,235	54.5
>= 40 Years	493	13.6	8.3	534	0.4	492	18.5	501	56.3
Unknown	4	*	*	4	*	4	*	4	*
Total	48,958	8.2	8.4	51,641	00.1	48,786	8.2	48,322	48.9
Education									
< High School	18,740	7.3	7.0	19,943	0.2	18,677	8.4	18,542	41.9
High School	20,577	7.0	8.8	21,570	0.1	20,501	8.2	20,229	48.0
> High School	9,543	6.6	10.0	10,020	0.2	9,510	7.9	9,454	64.7
Unknown	98	*	*	108	0.0	98	*	97	*
Total	48,958	8.2	8.4	51,641	00.1	48,786	8.2	48,322	48.9

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	5,671	38.2	25.8	5,364	11.0	3.7	5,619	0.1	5,351	11.0
Normal Weight	20,913	34.3	37.5	19,731	8.1	6.9	20,722	0.1	19,674	8.1
Overweight	6,838	21.9	56.9	6,443	7.4	9.4	6,761	0.1	6,415	7.4
Obese	14,056	31.7	0.0	13,364	7.2	11.6	13,974	0.1	13,323	7.2
Weight Gain										
< Ideal	-	-	-	14,074	11.3	5.5	15,076	0.1	14,028	11.3
Ideal	-	-	-	18,166	7.4	8.8	18,863	0.1	18,116	7.4
> Ideal	-	-	-	12,592	5.3	10.7	13,069	0.1	12,549	5.3
Smoking During Pregnancy										
Smokers	9,176	30.8	29.6	8,846	9.4	5.3	9,202	0.0	8,817	9.4
Non-Smokers	24,457	30.8	28.1	23,546	6.8	9.6	24,651	0.0	23,495	6.8

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
Summary of Trends in Racial and Ethnic Distribution

Summary of Trends in Racial and Ethnic Distribution ⁽²⁾							
Contributor to Nation	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaskan Native %	Asian/Pacific Islander %	All Other/Unknown %
2002	60,555	59.4	28.8	10.0	0.5	1.3	0.0
2001	61,158	59.0	29.3	10.1	0.5	1.1	0.0
2000	61,246	59.0	29.8	9.6	0.5	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 15C
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
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 %
2002	60,555	0.5	7.3	13.7	60.2	17.2	1.1	0.0
2001	61,158	0.5	7.8	14.4	59.5	16.7	1.1	0.0
2000	61,246	0.5	8.1	14.8	59.8	15.8	1.0	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 16C
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
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	%
2002	55,448	12.0	44.0	47,611	32.2	27.7	10,444	30.4	45,425	43.5
2001	55,831	12.6	43.1	45,605	33.3	27.5	10,639	29.6	44,214	43.2
2000	54,835	13.5	42.1	45,756	34.0	27.1	10,752	30.0	44,667	40.9

(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), 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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
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	%
2002	52,738	73.8	10.6	58,086	30.7
2001	52,810	72.6	10.8	58,505	30.1
2000	52,257	72.0	11.1	58,392	30.6

(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
2002 Pregnancy Nutrition Surveillance (1)
Michigan
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	%		
2002	51,212	41.5	45,335	24.4	13,334	30.2	0	*	0	*
2001	49,962	43.4	42,254	25.6	12,480	30.5	0	*	0	*
2000	47,886	44.4	41,644	26.9	12,047	28.9	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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan
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	%
2002	48,958	8.2	8.4	51,641	0.1	48,786	8.2	48,322	48.9
2001	47,250	7.5	9.0	49,741	0.1	47,057	7.5	46,285	49.3
2000	48,028	7.0	9.0	50,419	0.2	47,890	7.0	46,500	46.8

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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		Pregnancy 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	2002	32,849	13.5	41.6	27,861	29.6	30.7	5,841	24.5	27,373	37.9
	2001	32,730	14.0	40.9	26,444	31.9	29.9	5,785	23.4	26,543	37.8
	2000	32,121	15.0	40.0	26,980	31.6	29.4	5,678	23.5	26,955	36.4
Black, Not Hispanic	2002	16,250	9.6	50.0	14,209	34.5	24.4	3,532	41.3	12,790	56.2
	2001	16,745	10.6	48.2	13,906	34.3	24.8	3,771	40.8	12,596	55.5
	2000	16,808	11.3	46.9	13,842	37.2	24.1	3,882	41.8	12,812	51.2

(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 20C
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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		Pregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Hispanic	2002	5,357	8.8	43.4	4,696	40.1	21.2	870	25.4	4,454	41.9
	2001	5,421	9.1	42.7	4,501	38.4	22.0	890	23.3	4,342	42.2
	2000	4,992	9.7	42.1	4,172	38.3	22.1	1,004	22.6	4,136	40.2
American Indian/Alaskan Native	2002	295	11.2	49.2	248	24.2	32.7	43	*	235	44.7
	2001	296	8.8	51.0	242	26.0	30.6	42	*	242	35.5
	2000	292	9.6	51.0	242	24.8	30.6	47	*	236	34.3

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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		Pregnancy 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	2002	697	27.0	19.8	597	43.4	18.3	158	27.8	573	36.3
	2001	639	26.9	17.4	512	42.6	20.5	151	26.5	491	36.7
	2000	622	29.1	15.9	520	44.8	23.1	141	24.8	528	32.2
All Other/Unknown	2002	0	*	*	0	*	*	0	*	0	*
	2001	0	*	*	0	*	*	0	*	0	*
	2000	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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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		Pregnancy 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	2002	55,448	12.0	44.0	47,611	32.2	27.7	10,444	30.4	45,425	43.5
	2001	55,831	12.6	43.1	45,605	33.3	27.5	10,639	29.6	44,214	43.2
	2000	54,835	13.5	42.1	45,756	34.0	27.1	10,752	30.0	44,667	40.9

(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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	31,365	77.4	11.5	34,422	36.0
	2001	31,290	76.9	11.8	34,407	35.8
	2000	30,803	75.9	12.2	34,387	36.7
Black, Not Hispanic	2002	15,578	68.4	8.0	16,835	19.3
	2001	15,796	65.8	8.5	17,299	18.9
	2000	16,000	66.5	8.6	17,526	19.9

(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 21C
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	4,835	67.4	13.7	5,801	33.1
	2001	4,840	67.4	12.3	5,836	30.4
	2000	4,603	64.5	13.0	5,525	27.6
American Indian/Alaskan Native	2002	280	81.1	8.2	309	40.8
	2001	268	71.3	15.3	308	43.8
	2000	274	77.7	8.4	306	40.2

(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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	680	73.5	6.6	719	20.4
	2001	616	67.7	8.3	655	20.2
	2000	577	70.0	8.5	648	21.9
All Other/Unknown	2002	0	*	*	0	*
	2001	0	*	*	0	*
	2000	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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	52,738	73.8	10.6	58,086	30.7
	2001	52,810	72.6	10.8	58,505	30.1
	2000	52,257	72.0	11.1	58,392	30.6

(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 22C
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	31,727	51.9	27,560	31.7	10,531	28.6	0	*	0	*
	2001	31,399	53.2	26,191	32.7	9,937	29.4	0	*	0	*
	2000	30,219	53.8	26,175	33.7	9,576	27.9	0	*	0	*
Black, Not Hispanic	2002	14,023	27.5	12,799	15.1	2,194	34.7	0	*	0	*
	2001	13,257	29.6	11,503	16.0	1,941	32.7	0	*	0	*
	2000	12,833	31.4	11,106	17.1	1,924	31.7	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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	4,517	14.6	4,156	6.6	431	44.5	0	*	0	*
	2001	4,436	17.0	3,833	7.9	442	47.7	0	*	0	*
	2000	4,056	18.5	3,682	10.0	399	38.1	0	*	0	*
American Indian/Alaskan Native	2002	306	69.0	255	40.8	139	33.1	0	*	0	*
	2001	285	69.5	241	44.8	131	22.9	0	*	0	*
	2000	279	61.6	241	39.4	110	24.5	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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	639	9.9	565	5.5	39	*	0	*	0	*
	2001	585	10.4	486	4.5	29	*	0	*	0	*
	2000	499	12.4	440	5.0	38	*	0	*	0	*
All Other/Unknown	2002	0	*	0	*	0	*	0	*	0	*
	2001	0	*	0	*	0	*	0	*	0	*
	2000	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
2002 Pregnancy Nutrition Surveillance (1)
Michigan

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	2002	51,212	41.5	45,335	24.4	13,334	30.2	0	*	0	*
	2001	49,962	43.4	42,254	25.6	12,480	30.5	0	*	0	*
	2000	47,886	44.4	41,644	26.9	12,047	28.9	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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	2002	28,821	6.9	9.8	30,326	0.1	28,714	6.9	28,364	53.6
	2001	27,613	6.2	10.7	29,070	0.1	27,505	6.2	26,967	54.4
	2000	28,501	5.7	10.8	29,798	0.2	28,418	5.6	27,578	51.7
Black, Not Hispanic	2002	14,420	11.9	5.3	15,174	0.2	14,373	11.9	14,073	34.4
	2001	14,097	11.0	5.4	14,790	0.2	14,035	11.0	13,679	33.5
	2000	14,222	10.2	5.3	14,946	0.2	14,181	10.2	13,601	32.1

(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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	2002	4,863	5.5	9.0	5,227	0.2	4,848	5.5	5,010	62.4
	2001	4,788	5.2	9.3	5,067	0.1	4,770	5.2	4,877	64.5
	2000	4,526	5.7	9.2	4,847	0.2	4,516	5.6	4,555	59.9
American Indian/Alaskan Native	2002	250	5.6	15.2	266	0.0	250	5.6	254	54.7
	2001	240	5.4	12.9	252	0.8	238	5.5	239	47.7
	2000	251	6.8	14.7	262	0.4	250	6.8	244	51.2

- (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
2002 Pregnancy Nutrition Surveillance ⁽¹⁾
Michigan

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	2002	604	7.1	6.1	648	0.2	601	7.2	621	55.4
	2001	512	8.0	6.1	562	0.4	509	7.9	523	55.4
	2000	528	4.9	5.5	566	0.2	525	5.0	522	49.6
All Other/Unknown	2002	0	*	*	0	*	0	*	0	*
	2001	0	*	*	0	*	0	*	0	*
	2000	0	*	*	0	*	0	*	0	*

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		Low (3)		High (4)						
		Number	%	%	Number	%	Number	%	Number	%
Total All Race/Ethnic Groups	2002	48,958	8.2	8.4	51,641	0.1	48,786	8.2	48,322	48.9
	2001	47,250	7.5	9.0	49,741	0.1	47,057	7.5	46,285	49.3
	2000	48,028	7.0	9.0	50,419	0.2	47,890	7.0	46,500	46.8

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