

Table 1D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Summary of Demographic Indicators ⁽²⁾

Total Records	Number	%	Source of Data	Number	%
Complete Records	905,944	69.3	WIC	1,291,069	98.7
Prenatal Records	141,159	10.8	Maternal Health	10,222	0.8
Postpartum Records	260,783	19.9	Other	6,595	0.5
Total Records Accepted	1,307,886		Total	1,307,886	100.0
			<i>Excluded Unknown: 0</i>	<i>0.0</i>	

Race/Ethnic Distribution	Number	%
White, Not Hispanic	549,939	42.2
Black, Not Hispanic	316,589	24.3
Hispanic	367,175	28.2
American Indian/Alaska Native	13,075	1.0
Asian/Pacific Islander	40,515	3.1
Multiple Races	14,231	1.1
All Other	1,212	0.1
Total	1,302,736	100.0
<i>Excluded Unknown: 5,150</i>	<i>0.4</i>	

Age Distribution	Number	%
< 15 Years	4,275	0.3
15 - 17 Years	82,017	6.3
18 - 19 Years	164,265	12.6
20 - 29 Years	780,779	59.9
30 - 39 Years	254,293	19.5
>= 40 Years	18,902	1.4
Total	1,304,531	100.0
<i>Excluded Unknown: 3,355</i>	<i>0.3</i>	

Education Distribution	Number	%
< High School	372,871	32.1
High School	531,436	45.8
> High School	256,470	22.1
Total	1,160,777	100.0
<i>Excluded Unknown: 147,109</i>	<i>11.2</i>	

% Poverty Level	Number	%
0 - 50	350,063	35.1
51 - 100	272,481	27.3
101 - 130	114,830	11.5
131 - 150	56,031	5.6
151 - 185	62,097	6.2
186 - 200	5,864	0.6
> 200	12,441	1.2
Adjunctive Eligibility	124,434	12.5
Total	998,241	100.0
<i>Excluded Unknown: 48,862</i>	<i>4.7</i>	

Program Participation ⁽³⁾	Number	%
WIC	1,036,851	92.7
SNAP	942,361	23.6
Medicaid	953,813	62.7
TANF	826,081	5.7
<i>Excluded Unknown:</i>		
<i>WIC:</i>	10,252	1.0
<i>SNAP:</i>	104,742	10.0
<i>Medicaid:</i>	93,290	8.9
<i>TANF:</i>	221,022	21.1

Migrant Status	Number	%
Yes	7,119	0.6
No	1,283,789	99.4
Total	1,290,908	100.0
<i>Excluded Unknown: 16,978</i>	<i>1.3</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 2D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Summary of Health Indicators

Summary of Health Indicators (2)		
	National Prevalence	
	Number	%
Prepregnancy BMI (3)		
Underweight	1,225,658	10.7
Normal Weight	1,225,658	43.9
Overweight	1,225,658	15.2
Obese	1,225,658	30.2
Maternal Weight Gain (4)		
Less Than Ideal	967,365	25.0
Ideal	967,365	32.5
Greater Than Ideal	967,365	42.5
Anemia (Low Hb/Hct) (5)		
1st Trimester	394,095	7.6
2nd Trimester	354,690	12.1
3rd Trimester	188,530	33.8
Postpartum	416,710	29.6
Parity (6)		
0	1,149,552	42.6
1	1,149,552	26.4
2	1,149,552	16.0
≥ 3	1,149,552	14.9
Interpregnancy Interval		
< 6 Months	618,787	12.6
6 - <18 Months	618,787	27.1
≥18 Months	618,787	60.3
Gestational Diabetes	346,704	4.4
Hypertension During Pregnancy	395,960	5.2

(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 2D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Summary of Health Indicators

Summary of Health Indicators (2)		
	National Prevalence	
	Number	%
Medical Care		
1st Trimester	580,485	80.1
No Care	580,485	3.1
WIC Enrollment		
1st Trimester	1,187,387	31.7
2nd Trimester	1,187,387	34.0
3rd Trimester	1,187,387	18.4
Postpartum (3)	1,187,387	16.0
Prepregnancy Multivitamin Consumption (4)	266,567	19.3
Multivitamin Consumption During Pregnancy (5)	269,548	80.6
Smoking		
3 Months Prior to Pregnancy	999,198	23.1
During Pregnancy	926,914	14.2
Last 3 Months of Pregnancy	856,952	14.2
Postpartum	839,511	16.1
Smoking Changes (6)		
Quit Smoking by First Prenatal Visit	193,937	42.1
Quit Smoking by First Prenatal Visit and Stayed Off Cigarettes	146,932	35.5
Smoking in Household		
During Pregnancy	655,094	18.9
Postpartum	578,851	19.9
Drinking		
3 Months Prior to Pregnancy	975,736	7.8
Last 3 Months of Pregnancy	701,123	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.

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Table 2D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Summary of Health Indicators

Summary of Health Indicators (2)		
	National Prevalence	
	Number	%
Birthweight (3)		
Very Low	1,085,133	1.1
Low	1,085,133	7.1
Normal	1,085,133	85.2
High	1,085,133	6.6
Preterm (4)	1,025,278	11.5
Full term Low Birth Weight (5)	890,981	3.6
Multiple Births	1,060,020	1.4
Breastfeeding		
Ever Breastfed	952,979	65.4

(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 3D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Racial and Ethnic Distribution by Contributor

Comparison of Racial and Ethnic Distribution ⁽²⁾								
Contributor	Number Included in Analysis	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other/Unknown
		%	%	%	%	%	%	%
Alabama	44,247	46.2	41.2	11.0	0.3	0.1	0.5	0.7
Arizona	58,486	27.1	5.0	63.7	1.8	1.5	0.9	0.0
AZ I/Tribal Council	2,185	3.6	0.4	23.9	70.2	0.4	1.6	0.0
Cheyenne River-SD	188	2.7	0.0	0.0	58.5	0.0	38.8	0.0
Connecticut	12,449	30.6	22.2	43.8	0.6	2.6	0.3	0.0
D.C.	5,590	2.0	70.9	24.7	0.2	2.1	0.1	0.0
Florida	148,234	32.7	28.7	36.6	0.2	1.2	0.0	0.6
Georgia	72,063	34.6	42.1	19.2	0.9	2.9	0.0	0.4
Hawaii	11,793	15.4	2.0	16.1	0.2	39.1	26.8	0.4
Idaho	12,108	68.3	0.9	27.1	1.7	1.3	0.7	0.0
Illinois	92,364	33.1	25.6	35.7	0.0	2.2	0.3	3.1
Indiana	45,688	63.7	18.4	15.2	0.1	1.4	1.1	0.0
Iowa	20,660	71.9	7.4	17.0	0.5	1.8	1.2	0.3
Kansas	20,703	56.9	11.3	27.3	1.2	2.0	1.2	0.0
Massachusetts	35,467	47.6	18.1	28.4	0.1	5.8	0.0	0.0
Michigan	68,879	56.8	27.7	10.7	0.3	1.6	2.7	0.2
Minnesota	37,451	54.6	16.1	15.3	3.4	7.6	2.9	0.0
Missouri	42,602	67.3	22.9	7.9	0.2	1.3	0.2	0.1
Montana	6,294	70.7	0.5	4.5	14.1	0.4	9.8	0.0
Nebraska	11,549	56.9	10.7	27.9	1.5	1.8	1.1	0.0

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

(2) Excludes data with errors.

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Comparison of Racial and Ethnic Distribution ⁽²⁾								
Contributor	Number Included in Analysis	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other/Unknown
		%	%	%	%	%	%	%
New Hampshire	4,751	87.7	3.4	6.3	0.7	1.6	0.3	0.0
New Jersey	44,152	19.3	26.4	50.2	0.6	2.9	0.4	0.1
New York	142,685	28.8	24.9	35.4	0.9	8.8	1.1	0.0
North Carolina	66,872	40.4	33.8	22.0	1.9	1.7	0.0	0.2
North Dakota	4,201	67.8	3.4	7.3	17.5	1.2	2.7	0.0
Northern Arapaho-WY	150	3.3	0.0	6.0	90.0	0.0	0.0	0.7
Ohio	73,258	64.3	26.5	6.6	0.2	1.1	1.3	0.0
Oregon	27,057	54.9	2.8	31.6	1.6	3.0	1.3	4.7
Puerto Rico	38,628	0.0	0.0	99.7	0.2	0.0	0.0	0.0
Rhode Island	6,869	42.8	15.5	35.6	0.6	3.9	1.6	0.0
Rosebud Sioux-SD	301	2.0	0.0	1.7	95.0	0.0	1.3	0.0
South Carolina	47,031	41.0	45.2	12.4	0.2	0.8	0.4	0.0
Standing Rock-ND	188	1.1	0.0	0.0	95.2	0.0	3.7	0.0
Three Aff. Tribes-ND	112	0.0	0.0	8.9	63.4	0.0	26.8	0.9
Vermont	3,627	89.4	1.9	0.9	0.2	1.1	0.8	5.7
Virginia	48,393	41.2	35.1	20.1	0.2	2.6	0.8	0.0
West Virginia	15,062	90.3	4.4	2.5	0.1	0.4	2.2	0.1
Wisconsin	35,549	53.7	19.1	19.2	1.7	4.5	1.8	0.0
Nation	1,307,886	42.0	24.2	28.1	1.0	3.1	1.1	0.5

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Table 4D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Age Distribution by Contributor

Comparison of Age Distribution ⁽²⁾								
Contributor	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Alabama	44,247	0.5	7.8	15.1	62.0	13.8	0.8	0.0
Arizona	58,486	0.4	7.5	12.5	57.5	20.6	1.4	0.1
AZ I/Tribal Council	2,185	0.8	9.3	14.2	55.7	18.3	1.6	0.1
Cheyenne River-SD	188	1.1	5.9	13.3	63.8	14.9	1.1	0.0
Connecticut	12,449	0.2	6.1	11.2	58.3	22.5	1.8	0.0
D.C.	5,590	0.7	7.9	12.2	55.3	22.2	1.6	0.1
Florida	148,234	0.3	6.0	11.8	58.6	21.6	1.8	0.0
Georgia	72,063	0.3	6.7	13.4	59.4	18.8	1.3	0.0
Hawaii	11,793	0.2	4.4	10.4	59.7	21.9	1.9	1.5
Idaho	12,108	0.3	5.8	13.1	64.1	15.5	1.1	0.1
Illinois	92,364	0.4	7.3	12.9	57.5	20.4	1.4	0.1
Indiana	45,688	0.3	5.6	14.4	62.4	16.2	0.9	0.1
Iowa	20,660	0.3	6.5	13.8	62.1	16.2	1.1	0.0
Kansas	20,703	0.3	6.5	14.6	61.6	15.9	1.2	0.0
Massachusetts	35,467	0.3	5.2	10.3	57.0	25.0	2.3	0.0
Michigan	68,879	0.3	6.6	13.0	60.4	18.3	1.2	0.1
Minnesota	37,451	0.1	4.6	10.2	62.1	21.1	1.6	0.3
Missouri	42,602	0.3	7.5	14.6	62.2	14.3	1.0	0.1
Montana	6,294	0.2	6.4	14.2	62.9	15.2	1.1	0.1

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Contributor	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Nebraska	11,549	0.3	5.8	12.3	62.4	17.9	1.3	0.1
New Hampshire	4,751	0.2	5.2	14.6	60.9	17.6	1.5	0.0
New Jersey	44,152	0.1	5.1	9.8	57.9	24.5	2.0	0.7
New York	142,685	0.2	4.2	9.0	58.1	25.9	2.4	0.2
North Carolina	66,872	0.5	7.5	13.9	60.2	16.9	1.0	0.0
North Dakota	4,201	0.1	5.0	12.7	65.7	15.4	1.0	0.0
Northern Arapaho-WY	150	0.0	4.0	16.7	60.7	16.7	2.0	0.0
Ohio	73,258	0.4	6.6	15.5	61.7	14.8	0.9	0.1
Oregon	27,057	0.2	5.9	11.7	60.1	20.5	1.4	0.1
Puerto Rico	38,628	0.6	9.1	12.7	59.1	17.0	1.1	0.3
Rhode Island	6,869	0.4	6.6	12.8	58.2	20.5	1.4	0.0
Rosebud Sioux-SD	301	1.7	10.3	15.0	54.8	16.6	1.7	0.0
South Carolina	47,031	0.4	7.2	14.1	58.4	15.5	0.9	3.5
Standing Rock-ND	188	0.5	9.0	19.7	58.5	12.2	0.0	0.0
Three Aff.Tribes-ND	112	0.9	12.5	18.8	49.1	17.9	0.9	0.0
Vermont	3,627	0.2	3.9	12.7	62.4	19.3	1.5	0.1
Virginia	48,393	0.2	5.0	13.0	61.4	18.4	1.4	0.7
West Virginia	15,062	0.4	6.6	15.6	61.5	15.0	0.9	0.1
Wisconsin	35,549	0.3	6.2	13.4	61.6	17.2	1.1	0.0

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

(2) Excludes data with errors.

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Table 4D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Age Distribution by Contributor

Comparison of Age Distribution ⁽²⁾								
Contributor	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Nation	1,307,886	0.3	6.3	12.6	59.7	19.4	1.4	0.3

(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 5D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Maternal Health Indicators by Contributor

Comparison of Maternal Health Indicators ^(2, 3)																	
Contributor	Prepregnancy BMI ⁽⁴⁾			Weight Gain ⁽⁵⁾			Anemia (Low Hb/Hct) ⁽⁶⁾				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy				
	Under-weight	Over-weight		< Ideal	> Ideal		3rd Trimester		Postpartum								
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)			
Alabama	43,636	12.0 (35)	49.8 (31)	0	*	*	7,353	41.0 (31)	18,821	39.0 (30)	0	*	*	37,112	0.6 (2)		
Arizona	50,247	10.7 (22)	43.6 (8)	39,245	22.8 (13)	46.6 (28)	11,267	26.0 (4)	48,872	22.6 (9)	53,277	3.9 (7)		53,316	0.9 (4)		
AZ I/Tribal Council	2,175	4.3 (1)	63.4 (38)	1,970	24.0 (16)	48.6 (32)	429	30.8 (14)	996	31.0 (20)	2,001	2.3 (4)		2,001	0.7 (3)		
Cheyenne River-SD	188	9.0 (10)	52.1 (34)	115	28.7 (28)	39.1 (7)	22	*	*	101	48.5 (34)	0	*	*	0	*	*
Connecticut	12,366	9.5 (14)	45.0 (13)	0	*	*	1,362	29.4 (13)	4,286	53.2 (36)	0	*	*	11,901	0.3 (1)		
D.C.	4,385	8.1 (8)	47.8 (26)	3,778	29.4 (30)	36.3 (4)	1,151	47.9 (33)	954	40.0 (31)	5,003	0.8 (1)		5,003	1.7 (6)		
Florida	145,582	11.2 (28)	43.2 (7)	118,752	25.9 (24)	43.7 (16)	20,092	39.9 (30)	62,619	37.4 (29)	0	*	*	0	*	*	
Georgia	64,131	9.7 (17)	48.0 (29)	65,247	26.3 (25)	43.6 (15)	4,716	41.6 (32)	9,641	29.3 (18)	0	*	*	0	*	*	
Hawaii	11,387	12.9 (36)	39.1 (2)	9,564	21.6 (10)	47.8 (30)	1,387	29.0 (10)	4,603	22.6 (9)	0	*	*	0	*	*	
Idaho	11,930	9.4 (13)	44.9 (12)	11,042	20.2 (7)	44.7 (18)	2,022	22.4 (2)	6,323	19.4 (3)	0	*	*	0	*	*	
Illinois	88,013	9.8 (18)	46.8 (19)	61,734	27.8 (27)	41.8 (11)	18,990	32.4 (17)	16,430	34.9 (28)	0	*	*	0	*	*	
Indiana	33,877	11.5 (32)	46.9 (20)	32,702	20.8 (9)	48.8 (33)	6,890	36.9 (26)	12,445	27.4 (17)	44,711	2.2 (3)		44,711	2.7 (7)		
Iowa	17,526	7.9 (6)	50.6 (32)	15,708	19.4 (2)	46.7 (29)	3,252	28.0 (8)	6,741	21.9 (7)	17,429	6.4 (13)		17,432	11.4 (15)		
Kansas	20,516	10.9 (25)	46.6 (18)	18,896	22.9 (14)	45.6 (21)	3,213	29.3 (12)	4,533	24.0 (12)	16,226	3.7 (6)		16,224	6.2 (10)		
Massachusetts	35,045	11.0 (26)	41.2 (3)	31,899	23.2 (15)	45.9 (27)	4,041	34.2 (22)	4,300	29.5 (19)	0	*	*	0	*	*	
Michigan	61,573	10.3 (21)	47.1 (22)	50,521	30.9 (31)	41.8 (11)	7,153	33.4 (20)	15,327	32.4 (26)	6,200	5.6 (12)		6,206	9.3 (13)		
Minnesota	36,394	9.1 (11)	46.4 (15)	33,894	31.5 (32)	36.4 (5)	5,140	29.2 (11)	10,178	19.3 (1)	0	*	*	0	*	*	

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).
(5) 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).
(6) 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 5D
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Nation
Comparison of Maternal Health Indicators by Contributor

Comparison of Maternal Health Indicators ^(2, 3)														
Contributor	Prepregnancy BMI ⁽⁴⁾			Weight Gain ⁽⁵⁾			Anemia (Low Hb/Hct) ⁽⁶⁾				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy	
	Under-weight	Over-weight		< Ideal	> Ideal	3rd Trimester		Postpartum						
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Missouri	41,957	11.4 (30)	46.4 (15)	37,694	19.7 (5)	45.8 (24)	5,356	38.2 (29)	7,451	31.0 (20)	38,863	4.4 (9)	38,864	8.4 (12)
Montana	6,265	9.8 (18)	44.8 (10)	4,636	24.1 (17)	45.5 (20)	3,228	15.4 (1)	2,541	22.3 (8)	0	* *	0	* *
Nebraska	11,362	9.5 (14)	47.3 (24)	10,619	24.6 (21)	41.2 (10)	1,723	28.1 (9)	4,931	26.5 (15)	0	* *	15	* *
New Hampshire	4,685	11.7 (34)	42.1 (4)	3,963	19.8 (6)	50.6 (34)	747	27.7 (7)	1,898	21.3 (6)	3,344	3.0 (5)	3,344	4.7 (8)
New Jersey	44,068	9.2 (12)	43.8 (9)	39,307	24.3 (20)	38.9 (6)	8,736	35.7 (25)	11,007	50.0 (35)	0	* *	0	* *
New York	142,386	10.7 (22)	42.7 (6)	124,431	25.7 (23)	35.9 (3)	16,532	37.1 (27)	16,767	31.9 (25)	104,948	5.5 (11)	105,171	7.3 (11)
North Carolina	48,768	11.1 (27)	47.8 (26)	34,139	26.6 (26)	39.9 (9)	7,760	35.0 (23)	25,038	31.6 (23)	0	* *	0	* *
North Dakota	3,586	7.9 (6)	49.2 (30)	3,010	18.2 (1)	48.0 (31)	663	26.7 (5)	2,638	20.4 (4)	3,145	5.3 (10)	3,143	10.8 (14)
Northern Arapaho-WY	131	5.3 (3)	56.5 (37)	80	* *	* *	25	* *	56	* *	0	* *	0	* *
Ohio	72,253	11.3 (29)	47.0 (21)	65,914	25.5 (22)	45.6 (21)	14,775	30.9 (15)	24,356	25.4 (14)	0	* *	0	* *
Oregon	24,743	8.6 (9)	47.6 (25)	21,568	19.5 (3)	44.7 (18)	3,732	27.4 (6)	15,821	19.3 (1)	0	* *	0	* *
Puerto Rico	37,600	15.4 (38)	37.8 (1)	29,624	29.0 (29)	35.2 (2)	2,616	37.8 (28)	10,210	31.2 (22)	0	* *	0	* *
Rhode Island	6,048	10.0 (20)	42.4 (5)	4,632	24.2 (18)	42.7 (13)	724	32.9 (19)	2,018	34.2 (27)	5,485	1.8 (2)	5,485	0.9 (4)
Rosebud Sioux-SD	288	6.6 (5)	51.7 (33)	155	38.1 (33)	32.9 (1)	39	* *	168	47.0 (33)	0	* *	0	* *
South Carolina	45,199	11.4 (30)	47.8 (26)	36,140	20.7 (8)	45.7 (23)	7,237	33.7 (21)	8,207	31.7 (24)	0	* *	0	* *
Standing Rock-ND	184	6.0 (4)	56.0 (36)	123	39.0 (34)	39.8 (8)	26	* *	102	40.2 (32)	0	* *	0	* *
Three Aff. Tribes-ND	110	4.5 (2)	53.6 (35)	35	* *	* *	19	* *	30	* *	40	* *	0	* *

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.
(4) Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).
(5) 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).
(6) 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 5D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Maternal Health Indicators by Contributor

Comparison of Maternal Health Indicators ^(2, 3)																
Contributor	Prepregnancy BMI (4)			Weight Gain (5)			Anemia (Low Hb/Hct) (6)				Gestational Diabetes During Pregnancy		Hypertension During Pregnancy			
	Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum							
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)		
Vermont	2,830	11.5 (32)	46.0 (14)	2,518	21.6 (10)	44.3 (17)	460	23.0 (3)	2,312	21.1 (5)	0	*	*	0	*	*
Virginia	44,409	10.7 (22)	46.5 (17)	16,978	21.9 (12)	42.8 (14)	7,441	35.0 (23)	14,274	26.5 (15)	0	*	*	0	*	*
West Virginia	14,674	14.8 (37)	44.8 (10)	12,643	19.6 (4)	45.8 (24)	2,228	32.0 (16)	10,358	23.1 (11)	13,782	7.2 (14)		13,782	12.7 (16)	
Wisconsin	35,141	9.5 (14)	47.2 (23)	24,089	24.2 (18)	45.8 (24)	5,983	32.5 (18)	29,357	24.8 (13)	32,250	4.0 (8)		32,250	5.6 (9)	
Nation	1,225,658	10.7	45.4	967,365	25.0	42.5	188,530	33.8	416,710	29.6	346,704	4.4		395,960	5.2	

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.

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

(5) 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).

(6) 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 6D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Maternal Behavioral Indicators by Contributor

Comparison of Maternal Behavioral Indicators ^(2, 3)													
Contributor	Medical Care				WIC Enrollment			Multivitamin Consumption					
	1st Trimester		No Care		1st Trimester			Prepregnancy (4)		During Pregnancy (5)			
	Number	% (Rank)	%	% (Rank)	Number	%	% (Rank)	Number	%	% (Rank)	Number	% (Rank)	
Alabama	0	* *	* *	* *	37,725	38.5	(9)	0	* *	* *	0	* *	
Arizona	0	* *	* *	* *	45,072	33.9	(17)	0	* *	* *	45,271	74.9 (8)	
AZ I/Tribal Council	1,533	71.5	(19)	3.5	(12)	1,690	34.0	(16)	0	* *	* *	0	* *
Cheyenne River-SD	89	* *	* *	* *	184	41.3	(6)	0	* *	* *	0	* *	
Connecticut	11,880	85.3	(5)	3.6	(13)	12,323	23.5	(35)	0	* *	* *	0	* *
D.C.	0	* *	* *	* *	4,370	22.7	(36)	3,921	16.6	(6)	0	* *	
Florida	0	* *	* *	* *	143,517	30.1	(26)	0	* *	* *	0	* *	
Georgia	66,283	81.9	(10)	3.0	(11)	63,243	29.0	(28)	0	* *	* *	0	* *
Hawaii	9,502	74.6	(16)	5.8	(17)	11,630	21.9	(37)	2	* *	* *	0	* *
Idaho	0	* *	* *	* *	12,074	30.2	(25)	0	* *	* *	0	* *	
Illinois	0	* *	* *	* *	91,950	35.3	(12)	0	* *	* *	79,051	84.7 (4)	
Indiana	0	* *	* *	* *	33,863	23.7	(34)	33,115	14.7	(9)	0	* *	
Iowa	0	* *	* *	* *	17,899	43.4	(3)	14,734	15.8	(8)	0	* *	
Kansas	18,064	74.9	(15)	5.2	(15)	16,091	39.8	(7)	11,645	12.0	(11)	10,265	53.0 (11)
Massachusetts	32,359	73.3	(18)	10.6	(20)	35,331	34.1	(15)	0	* *	* *	0	* *
Michigan	57,594	79.4	(11)	5.8	(17)	66,585	32.0	(21)	1,710	21.0	(4)	1,951	79.9 (6)
Minnesota	0	* *	* *	* *	36,250	33.9	(17)	0	* *	* *	0	* *	
Missouri	0	* *	* *	* *	41,028	43.0	(5)	0	* *	* *	0	* *	
Montana	4,645	79.2	(12)	9.0	(19)	6,232	25.4	(32)	0	* *	* *	0	* *
Nebraska	10,769	87.0	(3)	2.7	(10)	11,303	26.5	(30)	0	* *	* *	4	* *

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.

(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.

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



Table 6D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Maternal Behavioral Indicators by Contributor

Comparison of Maternal Behavioral Indicators ^(2, 3)											
Contributor	Medical Care				WIC Enrollment			Multivitamin Consumption			
	1st Trimester		No Care		1st Trimester			Prepregnancy (4)		During Pregnancy (5)	
	Number	% (Rank)	%	% (Rank)	Number	%	% (Rank)	Number	%	% (Rank)	
New Hampshire	2,981	90.3 (2)	1.5	(4)	3,732	38.8 (8)		2,760	7.6 (12)	3,085	72.3 (9)
New Jersey	0	* *	* *		34,343	25.4 (32)		0	* *	28,569	60.0 (10)
New York	130,169	84.7 (6)	1.8	(7)	142,250	28.1 (29)		107,135	24.3 (2)	39,303	96.3 (1)
North Carolina	57,334	76.0 (14)	0.7	(3)	64,492	25.6 (31)		0	* *	0	* *
North Dakota	0	* *	* *		3,616	44.2 (2)		3,069	22.7 (3)	0	* *
Northern Arapaho-WY	29	* *	* *		147	33.3 (19)		0	* *	0	* *
Ohio	66,875	82.3 (9)	1.6	(5)	72,686	31.6 (22)		0	* *	0	* *
Oregon	17,879	50.6 (20)	1.6	(5)	26,874	36.3 (11)		0	* *	7,528	75.6 (7)
Puerto Rico	13,310	90.7 (1)	0.3	(1)	0	* *		0	* *	0	* *
Rhode Island	2,946	85.5 (4)	4.4	(14)	6,061	43.4 (3)		5,264	17.3 (5)	50	* *
Rosebud Sioux-SD	87	* *	* *		298	29.9 (27)		0	* *	0	* *
South Carolina	0	* *	* *		46,075	31.3 (23)		34,090	13.6 (10)	13,801	85.7 (3)
Standing Rock-ND	0	* *	* *		187	36.4 (10)		0	* *	0	* *
Three Aff. Tribes-ND	21	* *	* *		111	35.1 (14)		0	* *	0	* *
Vermont	3,290	77.9 (13)	0.5	(2)	3,374	35.2 (13)		0	* *	0	* *
Virginia	29,030	73.8 (17)	2.4	(9)	47,917	30.6 (24)		0	* *	0	* *
West Virginia	11,379	84.0 (7)	5.2	(15)	12,431	48.7 (1)		14,736	25.2 (1)	12,451	91.4 (2)
Wisconsin	32,437	84.0 (7)	2.3	(8)	34,433	33.0 (20)		34,386	16.3 (7)	28,219	82.0 (5)
Nation	580,485	80.1	3.1		1,187,387	31.7		266,567	19.3	269,548	80.6

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.

(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.

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



Table 7D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Comparison of Smoking Indicators by Contributor

Comparison of Smoking Indicators (2, 3)										
Contributor	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Alabama	0	* *	0	* *	0	* *	0	* *	0	* *
Arizona	58,284	7.0 (3)	53,206	3.4 (3)	2,364	26.1 (25)	45,133	5.6 (1)	53,206	6.1 (1)
AZ I/Tribal Council	2,076	12.3 (5)	1,543	2.1 (1)	151	69.5 (1)	1,655	14.0 (8)	1,715	12.7 (9)
Cheyenne River-SD	156	55.8 (32)	28	* *	6	* *	135	31.1 (21)	126	20.6 (20)
Connecticut	12,409	25.1 (13)	11,901	3.1 (2)	2,570	56.1 (2)	10,648	13.8 (7)	11,901	6.4 (3)
D.C.	5,587	7.6 (4)	5,003	4.4 (6)	364	50.0 (3)	4,370	13.2 (5)	4,896	9.6 (6)
Florida	118,781	15.5 (6)	11,017	21.0 (21)	3,184	26.8 (24)	0	* *	0	* *
Georgia	0	* *	0	* *	0	* *	0	* *	0	* *
Hawaii	0	* *	0	* *	0	* *	0	* *	0	* *
Idaho	9,639	23.5 (11)	11,195	12.2 (14)	1,990	33.9 (14)	9,706	22.2 (17)	11,235	19.9 (19)
Illinois	92,156	19.5 (9)	66,467	11.2 (10)	11,475	33.6 (15)	82,283	17.9 (11)	66,033	16.0 (14)
Indiana	45,679	28.6 (15)	44,709	21.3 (22)	9,735	34.8 (12)	25,747	34.8 (22)	43,604	30.7 (23)
Iowa	15,279	40.8 (24)	17,175	25.1 (27)	5,054	29.8 (21)	15,073	24.4 (19)	17,058	15.4 (13)
Kansas	19,771	32.9 (18)	17,140	18.5 (19)	4,232	30.8 (20)	15,818	17.6 (9)	17,316	16.1 (15)
Massachusetts	35,381	22.7 (10)	32,650	11.3 (11)	5,830	37.3 (9)	29,613	17.6 (9)	32,463	13.6 (10)

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.

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

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



Table 7D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Comparison of Smoking Indicators by Contributor

Comparison of Smoking Indicators (2, 3)										
Contributor	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Michigan	54,010	36.3 (20)	55,045	22.8 (24)	8,423	32.1 (18)	1,883	13.6 (6)	6,120	6.2 (2)
Minnesota	37,451	28.9 (16)	34,932	11.6 (12)	8,321	36.6 (11)	0	* *	0	* *
Missouri	42,426	37.3 (22)	38,860	23.7 (25)	11,569	27.2 (22)	34,085	36.5 (24)	38,848	25.0 (22)
Montana	5,538	38.4 (23)	4,600	6.7 (7)	1,297	42.2 (7)	4,946	20.6 (13)	4,674	17.7 (16)
Nebraska	11,513	34.4 (19)	10,762	17.4 (18)	2,665	39.1 (8)	0	* *	0	* *
New Hampshire	3,857	42.8 (26)	2,659	27.2 (28)	853	22.0 (27)	2,996	36.9 (25)	2,672	34.8 (24)
New Jersey	44,152	6.9 (2)	39,639	4.1 (5)	2,535	45.6 (5)	35,483	9.3 (3)	39,634	9.1 (5)
New York	142,448	17.1 (7)	120,175	8.5 (8)	17,381	45.2 (6)	119,842	7.5 (2)	0	* *
North Carolina	48,524	24.7 (12)	57,630	14.9 (17)	9,728	33.1 (16)	0	* *	0	* *
North Dakota	3,278	48.1 (29)	3,170	24.4 (26)	1,120	34.5 (13)	3,174	21.7 (16)	3,036	12.1 (8)
Northern Arapaho-WY	84	* *	49	* *	6	* *	96	* *	105	14.3 (11)
Ohio	25,309	44.1 (27)	67,491	22.1 (23)	8,837	37.0 (10)	60,774	38.9 (26)	63,923	34.9 (25)
Oregon	0	* *	0	* *	0	* *	0	* *	0	* *
Puerto Rico	34,853	3.6 (1)	27,277	3.7 (4)	776	0.0 (29)	32,270	10.6 (4)	26,534	10.4 (7)
Rhode Island	6,864	18.5 (8)	5,485	10.9 (9)	870	32.8 (17)	5,995	19.1 (12)	5,430	14.9 (12)

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.

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

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



Table 7D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Comparison of Smoking Indicators by Contributor

Comparison of Smoking Indicators (2, 3)										
Contributor	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (4)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Rosebud Sioux-SD	248	41.1 (25)	142	14.1 (15)	41	* *	159	35.8 (23)	216	23.1 (21)
South Carolina	34,089	26.6 (14)	25,604	14.5 (16)	121	20.7 (28)	34,089	21.5 (14)	38,307	19.6 (18)
Standing Rock-ND	170	51.2 (30)	73	* *	31	* *	0	* *	0	* *
Three Aff. Tribes-ND	104	61.5 (33)	5	* *	1	* *	37	* *	21	* *
Vermont	2,742	47.8 (28)	3,170	29.7 (29)	1,062	24.5 (26)	0	* *	0	* *
Virginia	37,808	29.8 (17)	43,848	11.9 (13)	9,836	46.8 (4)	37,808	22.7 (18)	43,793	46.4 (26)
West Virginia	14,563	51.2 (30)	12,112	33.8 (30)	5,011	27.2 (22)	12,657	26.7 (20)	13,781	18.1 (17)
Wisconsin	33,969	36.6 (21)	32,190	20.4 (20)	9,493	30.9 (19)	28,619	21.6 (15)	32,204	7.9 (4)
Nation	999,198	23.1	856,952	14.2	146,932	35.5	655,094	18.9	578,851	19.9

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

(2) Excludes records with unknown data or errors.

(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.

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

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



Table 8D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Infant Health Indicators by Contributor

Comparison of Infant Health Indicators ^(2, 3)										
Contributor	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed		
	Low (4)		High (5)	Number	%	Number	%	Number	%	
	Number	% (Rank)	% (Rank)							Number
Alabama	36,068	10.3 (37)	4.5 (2)	30,239	14.9 (32)	25,691	4.1 (26)	0	* *	
Arizona	50,706	7.0 (7)	6.8 (15)	39,165	11.6 (19)	33,909	2.4 (4)	52,207	65.5 (19)	
AZ I/Tribal Council	1,855	7.2 (8)	8.0 (26)	1,487	11.7 (20)	1,298	2.2 (2)	1,898	66.8 (15)	
Cheyenne River-SD	124	8.1 (20)	8.9 (30)	123	13.0 (25)	105	4.8 (31)	126	42.9 (31)	
Connecticut	11,870	7.2 (8)	7.7 (22)	11,802	7.7 (4)	10,878	3.7 (24)	11,887	66.5 (17)	
D.C.	4,454	9.9 (34)	5.5 (5)	3,433	16.3 (35)	2,855	3.1 (16)	4,260	50.6 (29)	
Florida	132,080	8.6 (24)	6.0 (6)	129,100	13.4 (27)	111,751	3.3 (22)	132,176	72.0 (10)	
Georgia	30,462	9.6 (32)	5.1 (3)	57,551	13.5 (28)	20,361	4.1 (26)	65,620	47.9 (30)	
Hawaii	9,527	7.4 (13)	6.9 (18)	9,525	4.8 (2)	9,058	5.7 (33)	9,415	85.4 (2)	
Idaho	11,133	6.4 (4)	7.0 (19)	11,162	10.4 (12)	9,941	2.5 (7)	11,031	82.8 (3)	
Illinois	65,475	6.3 (3)	7.3 (20)	65,169	8.5 (5)	59,605	2.9 (11)	65,498	65.8 (18)	
Indiana	43,565	8.6 (24)	6.5 (12)	32,289	15.1 (33)	27,286	3.0 (12)	43,456	63.2 (20)	
Iowa	13,645	7.9 (18)	8.0 (26)	11,797	11.1 (16)	10,307	3.0 (12)	0	* *	
Kansas	18,210	7.2 (8)	6.5 (12)	14,503	10.7 (15)	12,744	2.8 (10)	16,938	69.4 (13)	

- (1) Reporting period is January 1 through December 31.
- (2) Excludes records with unknown data or errors.
- (3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.
- (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 8D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Infant Health Indicators by Contributor

Comparison of Infant Health Indicators ^(2, 3)									
Contributor	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)	High (5)		Number	%	Number	%	Number	%
	Number	% (Rank)	% (Rank)						
Massachusetts	32,168	7.7 (16)	7.9 (25)	32,398	9.4 (7)	29,189	3.2 (19)	32,143	73.4 (9)
Michigan	53,086	8.2 (23)	7.5 (21)	56,971	4.7 (1)	50,198	6.5 (35)	53,917	54.7 (27)
Minnesota	33,498	6.6 (5)	8.9 (30)	33,341	9.7 (8)	29,966	2.4 (4)	34,049	74.8 (5)
Missouri	38,244	8.1 (20)	6.3 (8)	37,796	10.3 (11)	33,861	3.5 (23)	37,819	55.4 (25)
Montana	3,406	6.6 (5)	8.1 (28)	4,479	12.0 (23)	3,001	2.3 (3)	4,502	77.1 (4)
Nebraska	10,440	7.5 (14)	6.8 (15)	10,366	10.5 (13)	9,255	3.2 (19)	10,465	70.3 (12)
New Hampshire	3,697	6.2 (2)	9.9 (35)	3,023	7.5 (3)	2,662	2.1 (1)	3,644	74.3 (8)
New Jersey	39,136	7.6 (15)	6.3 (8)	29,755	14.7 (31)	25,248	2.6 (8)	39,262	61.5 (21)
New York	131,323	8.0 (19)	6.8 (15)	128,796	11.1 (16)	114,442	3.1 (16)	120,364	71.4 (11)
North Carolina	57,854	9.3 (28)	6.4 (11)	56,996	14.0 (29)	48,997	4.1 (26)	57,240	61.0 (22)
North Dakota	1,902	8.7 (26)	9.5 (32)	1,621	12.3 (24)	1,415	3.0 (12)	0	* *
Northern Arapaho-WY	105	9.5 (31)	9.5 (32)	105	11.4 (18)	90	* *	108	66.7 (16)
Ohio	63,193	8.9 (27)	6.0 (6)	66,126	11.7 (20)	55,665	3.8 (25)	0	* *
Oregon	23,100	5.7 (1)	9.7 (34)	23,637	8.5 (5)	21,044	2.4 (4)	23,581	91.2 (1)

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.
(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 8D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Comparison of Infant Health Indicators by Contributor

Comparison of Infant Health Indicators ^(2, 3)										
Contributor	Birthweight				Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)		High (5)							
	Number	% (Rank)	% (Rank)		Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Puerto Rico	30,595	10.1 (36)	2.7 (1)		29,043	18.0 (36)	23,666	4.8 (31)	24,265	55.3 (26)
Rhode Island	5,345	8.1 (20)	7.8 (23)		4,581	15.2 (34)	3,873	2.6 (8)	5,147	59.0 (24)
Rosebud Sioux-SD	221	7.2 (8)	8.1 (28)		220	11.8 (22)	192	4.7 (30)	223	74.4 (6)
South Carolina	37,906	9.6 (32)	5.3 (4)		0	* *	24,944	3.0 (12)	0	* *
Standing Rock-ND	117	9.4 (29)	12.8 (37)		126	14.3 (30)	99	* *	127	54.3 (28)
Three Aff. Tribes-ND	39	* *	* *		38	* *	36	* *	39	* *
Vermont	3,338	7.3 (12)	10.6 (36)		3,169	9.9 (9)	2,855	3.2 (19)	3,175	74.4 (6)
Virginia	42,972	9.4 (29)	6.5 (12)		43,125	10.6 (14)	38,069	6.0 (34)	43,596	60.0 (23)
West Virginia	13,241	10.0 (35)	6.3 (8)		10,877	13.2 (26)	9,377	4.4 (29)	13,302	42.5 (32)
Wisconsin	31,033	7.7 (16)	7.8 (23)		31,344	10.2 (10)	27,048	3.1 (16)	31,499	67.0 (14)
Nation	1,085,133	8.2	6.6		1,025,278	11.5	890,981	3.6	952,979	65.4

(1) Reporting period is January 1 through December 31.
(2) Excludes records with unknown data or errors.
(3) Rank compares one contributor's rate to other contributors. Rank 1 = best rate.
(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 9D
2008 Pregnancy Nutrition Surveillance (1)
Nation
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)				Gestational Diabetes		Hypertension During Pregnancy	
	Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum					
	Number	%	%	Number	%	%	Number	%	Number	%	Number	%	Number	%
Race/Ethnicity														
White, Not Hispanic	512,699	12.5	43.9	410,871	21.6	47.2	80,076	27.5	192,433	22.8	162,458	4.2	183,553	6.1
Black, Not Hispanic	296,497	9.3	51.4	222,745	27.2	42.2	48,825	48.5	79,693	46.8	60,628	3.8	78,217	6.5
Hispanic	346,706	8.2	44.8	276,631	27.8	37.2	48,551	30.1	120,655	29.4	100,636	4.7	110,164	3.2
American Indian/Alaska Native	12,207	8.3	51.8	9,660	24.9	44.4	2,345	33.9	5,185	35.0	4,931	5.4	5,091	4.4
Asian/Pacific Islander	38,557	21.4	23.0	32,602	30.7	28.4	5,438	29.0	11,705	27.1	14,131	7.4	14,503	2.5
Multiple Races	13,263	11.0	44.1	10,728	22.1	48.4	2,207	32.0	5,065	25.9	3,896	4.6	4,125	6.7
All Other/Unknown	5,729	11.4	42.6	4,128	25.3	43.5	1,088	29.4	1,974	28.4	24	*	307	0.7
Total	1,225,658	10.7	45.4	967,365	25.0	42.5	188,530	33.8	416,710	29.6	346,704	4.4	395,960	5.2
Age														
< 15 Years	4,021	19.4	21.5	3,054	25.8	42.5	694	45.2	1,327	36.0	1,029	0.7	1,243	3.9
15 - 17 Years	77,488	18.8	25.8	60,336	24.6	44.3	11,453	39.1	25,297	35.9	20,542	1.1	24,159	4.7
18 - 19 Years	154,915	16.0	33.8	120,297	22.7	46.7	23,707	36.9	51,091	33.9	42,322	1.6	49,177	4.8
20 - 29 Years	730,372	10.5	46.2	577,285	24.5	42.9	115,138	33.5	251,280	29.0	207,895	3.6	237,969	4.8
30 - 39 Years	237,899	5.7	56.4	190,277	27.6	38.8	34,597	30.9	81,824	27.0	69,473	9.0	77,479	6.6
>= 40 Years	17,752	4.6	59.0	13,671	32.4	33.5	2,437	32.3	5,891	28.3	5,105	13.3	5,595	10.9
Unknown	3,211	14.0	38.4	2,445	23.1	44.1	504	36.5	0	*	338	3.6	338	5.9
Total	1,225,658	10.7	45.4	967,365	25.0	42.5	188,530	33.8	416,710	29.6	346,704	4.4	395,960	5.2
Education														
< High School	346,931	12.0	42.0	288,602	27.9	39.4	53,111	36.5	116,411	31.9	111,677	3.9	111,753	4.8
High School	498,806	10.6	46.3	408,158	24.2	43.9	77,140	33.6	169,220	29.1	140,823	4.4	140,920	6.2
> High School	238,290	9.1	47.5	200,461	22.7	44.8	37,323	29.0	88,742	24.7	68,856	5.2	68,893	7.1
Unknown	141,631	10.8	47.1	70,144	24.6	40.5	20,956	36.2	42,337	35.7	25,348	5.0	74,394	2.5
Total	1,225,658	10.7	45.4	967,365	25.0	42.5	188,530	33.8	416,710	29.6	346,704	4.4	395,960	5.2

(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 10D
2008 Pregnancy Nutrition Surveillance (1)
Nation

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

Maternal Behavioral Indicators by Race/Ethnicity, Age, or Education (2)									
	Medical Care			WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care	1st Trimester		Pregnancy (3)		During Pregnancy (4)	
	Number	%	%	Number	%	Number	%	Number	%
Race/Ethnicity									
White, Not Hispanic	254,219	82.8	3.5	513,355	35.2	124,275	20.9	99,809	83.0
Black, Not Hispanic	143,674	78.2	2.3	297,473	26.3	61,061	16.8	52,296	82.6
Hispanic	140,927	77.8	2.9	306,453	31.7	62,848	18.3	101,797	76.8
American Indian/Alaska Native	6,293	75.6	3.5	11,843	31.1	2,560	15.4	2,172	80.5
Asian/Pacific Islander	25,555	78.1	3.4	38,648	26.8	12,513	21.6	8,398	82.5
Multiple Races	8,460	78.2	4.4	13,515	30.1	3,291	19.1	2,380	82.6
All Other/Unknown	1,357	64.6	0.9	6,100	25.4	19	*	2,696	84.9
Total	580,485	80.1	3.1	1,187,387	31.7	266,567	19.3	269,548	80.6
Age									
< 15 Years	1,842	58.9	4.0	3,846	28.5	764	9.6	942	80.6
15 - 17 Years	34,814	71.4	3.3	74,621	33.3	15,238	9.8	18,433	79.3
18 - 19 Years	71,762	77.8	3.2	150,840	34.4	32,863	11.6	34,549	79.5
20 - 29 Years	347,427	80.9	3.1	707,150	31.2	158,750	19.2	156,697	80.5
30 - 39 Years	115,344	82.0	3.0	230,685	30.9	53,408	26.5	54,104	81.7
>= 40 Years	8,536	78.0	3.2	17,104	29.5	4,118	29.5	3,864	81.6
Unknown	760	73.7	2.6	3,141	28.4	1,426	14.2	959	81.1
Total	580,485	80.1	3.1	1,187,387	31.7	266,567	19.3	269,548	80.6
Education									
< High School	167,347	74.5	3.9	339,948	32.5	72,313	15.7	91,382	76.8
High School	251,576	80.9	2.9	488,580	31.9	94,952	20.1	105,489	80.8
> High School	118,137	85.3	2.4	223,086	29.9	46,425	26.9	49,082	85.0
Unknown	43,425	82.7	2.8	135,773	31.6	52,877	16.2	23,595	84.8
Total	580,485	80.1	3.1	1,187,387	31.7	266,567	19.3	269,548	80.6

(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 11D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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	411,769	41.0	381,728	25.0	108,788	31.2	267,820	31.8	265,350	29.6
Black, Not Hispanic	224,806	15.7	188,043	8.6	21,116	46.3	138,247	15.2	119,514	18.1
Hispanic	308,800	6.0	240,253	2.4	11,521	54.5	212,910	6.4	169,492	6.8
American Indian/Alaska Native	10,824	31.1	8,877	15.3	2,174	33.5	6,409	18.1	5,697	14.1
Asian/Pacific Islander	30,469	5.1	26,840	2.0	1,067	56.3	21,267	7.0	11,699	11.5
Multiple Races	8,512	36.0	8,675	20.0	2,036	38.4	5,896	23.2	5,010	22.9
All Other/Unknown	4,018	12.1	2,536	6.3	230	37.8	2,545	7.9	2,089	6.8
Total	999,198	23.1	856,952	14.2	146,932	35.5	655,094	18.9	578,851	19.9
Age										
< 15 Years	3,304	9.2	2,658	4.6	196	42.9	2,282	27.3	1,882	25.1
15 - 17 Years	63,717	19.3	53,222	10.2	8,411	43.5	43,915	29.3	38,042	26.6
18 - 19 Years	125,492	28.1	106,726	15.3	23,664	40.0	86,571	28.4	76,101	26.1
20 - 29 Years	592,349	24.9	513,806	15.4	93,768	35.2	385,843	18.2	347,412	19.8
30 - 39 Years	197,066	16.6	166,574	11.4	19,541	28.9	125,039	11.4	106,051	13.7
>= 40 Years	14,776	15.5	11,867	11.4	1,212	21.6	9,157	11.5	7,112	13.2
Unknown	2,494	19.3	2,099	8.7	140	41.4	2,287	22.3	2,251	23.4
Total	999,198	23.1	856,952	14.2	146,932	35.5	655,094	18.9	578,851	19.9
Education										
< High School	296,948	24.1	248,857	16.8	46,135	28.2	194,376	21.4	163,472	21.5
High School	414,638	24.9	358,015	15.3	69,126	36.8	270,000	20.5	245,349	22.9
> High School	204,747	18.1	181,024	9.3	24,026	43.8	121,271	13.2	112,725	13.1
Unknown	82,865	23.0	69,056	11.3	7,645	42.3	69,447	16.1	57,305	16.1
Total	999,198	23.1	856,952	14.2	146,932	35.5	655,094	18.9	578,851	19.9

(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 12D
2008 Pregnancy Nutrition Surveillance (1)
Nation
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	454,618	7.3	7.9	429,778	10.1	378,753	3.2	382,019	63.0
Black, Not Hispanic	257,481	11.8	4.1	240,327	13.7	204,303	5.3	218,523	55.1
Hispanic	311,488	6.8	6.8	295,737	11.9	255,456	2.8	294,460	75.8
American Indian/Alaska Native	10,197	7.4	9.3	9,497	12.6	8,073	2.8	9,651	65.5
Asian/Pacific Islander	35,228	7.6	4.7	34,104	9.2	30,470	3.8	33,727	65.0
Multiple Races	11,462	7.9	7.2	11,160	8.8	9,884	4.0	10,066	70.1
All Other/Unknown	4,659	7.0	7.8	4,675	9.8	4,042	3.1	4,533	77.2
Total	1,085,133	8.2	6.6	1,025,278	11.5	890,981	3.6	952,979	65.4
Age									
< 15 Years	3,488	8.7	3.4	3,337	15.4	2,799	4.4	2,886	51.1
15 - 17 Years	67,496	8.0	4.1	64,658	12.0	55,886	4.1	58,040	56.2
18 - 19 Years	134,502	7.5	4.7	128,343	11.1	112,114	4.0	114,614	59.8
20 - 29 Years	649,529	6.7	6.6	612,760	10.8	536,024	3.4	568,564	65.6
30 - 39 Years	212,468	7.5	8.6	200,721	13.0	170,710	3.6	193,643	70.7
>= 40 Years	14,912	10.6	8.0	14,052	17.1	11,360	5.1	13,866	71.2
Unknown	2,738	7.9	4.9	1,407	10.8	2,088	4.1	1,366	60.5
Total	1,085,133	8.2	6.6	1,025,278	11.5	890,981	3.6	952,979	65.4
Education									
< High School	305,463	7.3	5.8	302,349	11.9	252,390	3.8	290,656	61.0
High School	443,852	7.1	6.7	435,431	11.2	369,670	3.7	412,973	63.9
> High School	213,684	6.7	7.7	206,328	11.1	176,730	3.1	197,752	74.4
Unknown	122,134	7.7	6.0	81,170	12.0	92,191	3.5	51,598	68.1
Total	1,085,133	8.2	6.6	1,025,278	11.5	890,981	3.6	952,979	65.4

(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 13D
2008 Pregnancy Nutrition Surveillance (1)
Nation

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	102,730	32.3	26.0	108,688	11.7	2.7	103,635	12.9	89,018	5.9
Normal Weight	427,289	26.9	38.2	448,677	8.0	5.2	431,594	10.9	376,928	3.6
Overweight	147,993	13.8	58.7	155,838	7.2	7.4	150,391	11.2	130,767	3.0
Obese	286,761	25.3	46.4	305,782	7.5	9.5	294,040	11.8	254,450	2.9
Weight Gain										
< Ideal	-	-	-	227,731	12.6	3.6	222,023	14.8	183,584	5.6
Ideal	-	-	-	297,532	7.6	5.0	285,186	11.0	249,777	3.4
> Ideal	-	-	-	387,574	5.5	9.7	372,787	9.2	332,336	2.3
Smoking During Pregnancy										
Smokers	102,235	24.8	44.9	105,937	10.6	4.2	108,321	11.6	92,714	5.7
Non-Smokers	615,565	25.0	41.9	659,825	7.0	7.2	675,765	11.4	580,264	2.9

(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 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 14D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Summary of Trends in Racial and Ethnic Distribution

Summary of Trends in Racial and Ethnic Distribution ⁽²⁾								
Year	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
2008	1,307,886	42.0	24.2	28.1	1.0	3.1	1.1	0.5
2007	1,252,828	41.7	23.3	27.9	1.2	3.2	1.0	1.8
2006	1,153,475	41.5	22.7	28.7	1.1	3.1	0.9	2.0
2005	872,110	48.6	23.4	20.0	1.3	2.5	0.6	3.6
2004	868,856	47.7	23.3	21.4	1.4	2.3	0.4	3.6
2003	770,265	48.6	24.8	21.3	1.3	2.4	0.3	1.4
2002	726,554	49.8	25.0	20.0	1.2	2.7	0.0	1.2
2001	738,817	50.1	25.6	19.3	1.1	2.7	0.0	1.2
2000	750,920	50.0	25.4	19.8	1.2	2.7	0.0	0.9
1999	694,337	54.5	26.1	15.6	1.3	1.8	0.0	0.7
1998	632,230	54.5	24.4	17.4	1.4	1.9	0.0	0.4
1997	570,296	54.9	24.0	17.0	1.6	1.9	0.0	0.6
1996	503,465	56.9	24.0	13.6	1.4	2.8	0.0	1.2
1995	564,943	50.2	28.2	16.2	1.2	3.4	0.0	0.7
1994	375,621	53.1	26.4	15.6	0.9	2.6	0.0	1.3
1993	339,082	52.2	21.7	21.0	1.9	2.6	0.0	0.6
1992	404,941	48.0	24.3	16.6	0.9	1.8	0.0	8.5
1991	323,631	47.2	28.3	18.4	1.1	2.2	0.0	2.8
1990	351,093	44.4	30.9	19.3	1.0	2.0	0.0	2.4
1989	276,805	45.8	32.8	17.4	0.7	1.7	0.0	1.5
1988	121,814	47.3	37.5	13.3	0.8	1.0	0.0	0.1

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

(2) Excludes records with unknown data or errors.

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



Table 14D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
Summary of Trends in Racial and Ethnic Distribution

Summary of Trends in Racial and Ethnic Distribution ⁽²⁾								
Year	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
1987	103,281	53.7	32.4	12.3	0.6	0.9	0.0	0.2
1986	74,662	52.2	35.0	11.1	0.7	0.9	0.0	0.2
1985	70,025	50.6	35.2	12.2	0.7	1.0	0.0	0.2
1984	85,244	49.7	34.2	13.5	1.5	0.9	0.0	0.3
1983	32,804	40.3	35.4	18.8	4.1	0.9	0.0	0.5

(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 15D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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 %
2008	1,307,886	0.3	6.3	12.6	59.7	19.4	1.4	0.3
2007	1,252,828	0.4	6.5	12.7	59.9	19.0	1.4	0.1
2006	1,153,475	0.4	6.5	12.6	60.0	19.0	1.4	0.1
2005	872,110	0.4	6.5	13.0	60.4	18.2	1.3	0.1
2004	868,856	0.4	6.7	13.2	60.3	18.0	1.3	0.2
2003	770,265	0.4	6.9	13.4	60.2	17.9	1.3	0.0
2002	726,554	0.5	7.3	14.1	59.6	17.3	1.2	0.0
2001	738,817	0.5	7.7	14.5	59.2	16.9	1.1	0.1
2000	750,920	0.6	8.4	15.2	58.6	16.2	1.1	0.0
1999	694,337	0.6	8.8	15.5	58.2	15.8	1.0	0.0
1998	632,230	0.6	9.3	15.2	57.9	16.0	1.0	0.0
1997	570,296	0.7	9.9	15.0	57.2	16.3	1.0	0.0
1996	503,465	0.8	10.4	15.2	57.0	15.7	0.9	0.0
1995	564,943	0.9	10.3	14.4	56.2	17.3	1.0	0.0
1994	375,621	0.8	9.5	14.1	56.7	17.2	0.9	0.9
1993	339,082	0.8	9.4	13.7	57.4	17.8	0.9	0.0
1992	404,941	0.8	9.4	14.0	56.7	16.3	0.8	2.1
1991	323,631	0.8	10.0	14.7	57.6	16.0	0.8	0.0
1990	351,093	0.9	10.2	15.0	57.2	15.8	0.8	0.0
1989	276,805	0.9	10.6	14.9	56.8	15.0	0.7	1.1

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

(2) Excludes records with unknown data or errors.

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



Table 15D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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 %
1988	121,814	1.2	12.4	15.4	56.1	12.5	0.5	1.9
1987	103,281	1.2	12.7	15.9	57.8	11.8	0.5	0.0
1986	74,662	1.3	13.6	15.9	57.2	11.6	0.5	0.1
1985	70,025	1.2	12.6	16.2	58.2	11.2	0.5	0.1
1984	85,244	1.1	12.8	17.0	57.4	10.9	0.6	0.1
1983	32,804	1.2	13.3	17.4	56.7	10.5	0.5	0.4

(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 16D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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	%
2008	1,225,658	10.7	45.4	967,365	25.0	42.5	188,530	33.8	416,710	29.6
2007	1,175,652	10.9	44.5	922,710	25.0	42.8	180,198	33.5	414,772	29.8
2006	1,081,550	11.2	43.7	872,976	24.8	43.1	161,665	32.2	359,221	29.2
2005	802,205	11.4	44.0	662,736	25.8	43.3	125,168	31.2	278,233	29.4
2004	793,629	11.8	43.2	643,206	25.6	43.6	128,870	30.8	263,784	28.8
2003	698,707	12.1	43.0	595,532	25.2	44.1	102,837	30.6	260,650	29.4
2002	659,747	12.6	42.2	552,961	25.7	43.1	102,684	31.3	243,271	28.2
2001	668,632	13.0	41.5	556,591	25.8	43.3	97,910	29.4	253,388	29.2
2000	683,844	13.7	40.5	556,545	25.9	42.9	110,322	29.7	262,307	28.0
1999	627,258	14.1	39.9	506,860	28.4	41.3	99,312	29.9	245,079	27.1
1998	555,609	14.4	38.9	482,921	33.1	37.5	84,916	29.3	226,374	27.4
1997	482,982	15.0	37.7	411,596	34.6	35.9	80,380	28.1	203,395	26.5
1996	429,582	16.0	36.1	357,766	32.1	36.4	64,317	27.5	179,275	26.0
1995	436,109	16.4	35.1	364,363	31.1	37.8	65,267	30.2	194,313	30.8
1994	299,803	16.2	34.6	257,442	27.9	38.7	49,675	28.8	81,101	33.8

(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), 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 16D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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	%
1993	240,411	17.4	32.7	209,213	32.1	32.3	45,249	25.9	94,668	30.5
1992	296,407	17.0	32.4	171,013	35.0	33.2	72,352	26.5	97,895	28.2
1991	178,457	19.0	30.8	110,861	32.7	36.0	58,562	29.5	95,789	26.9
1990	203,989	19.4	30.1	118,756	33.8	36.0	66,735	29.8	128,660	29.8
1989	217,654	18.9	29.8	104,495	35.6	32.0	56,952	30.5	110,334	29.7
1988	104,859	19.7	29.5	17,690	36.5	33.2	31,911	29.8	50,181	29.1
1987	97,794	20.1	28.7	0	*	*	27,379	29.5	54,324	27.4
1986	71,338	20.5	27.1	0	*	*	22,013	29.1	41,361	27.4
1985	64,836	20.6	26.8	0	*	*	21,031	28.3	39,241	25.5
1984	76,745	21.4	26.1	0	*	*	24,115	29.5	45,248	29.6
1983	30,748	21.9	24.2	0	*	*	10,064	26.5	17,933	30.8

(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), 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 17D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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	%
2008	580,485	80.1	3.1	1,187,387	31.7
2007	612,477	79.4	4.7	1,034,144	31.3
2006	579,816	78.5	5.6	944,971	31.2
2005	426,339	78.7	6.2	729,571	31.9
2004	424,276	78.2	6.0	720,235	30.9
2003	454,281	77.0	8.8	718,757	27.7
2002	443,873	76.0	9.4	681,620	27.8
2001	451,013	74.9	10.1	622,113	25.9
2000	458,062	73.9	10.7	652,585	26.8
1999	401,351	74.2	10.9	651,676	27.7
1998	375,494	74.3	10.0	600,185	27.4
1997	320,342	74.1	9.3	523,296	27.8
1996	280,340	75.4	6.8	416,703	27.7
1995	283,561	72.1	6.0	429,057	27.9
1994	184,453	65.5	5.7	350,248	27.7
1993	123,749	64.5	4.2	273,811	25.1
1992	110,106	65.6	8.5	338,706	21.6

(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 17D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation
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	%
1991	100,629	67.4	2.5	293,343	20.6
1990	105,128	64.0	1.3	307,058	19.1
1989	94,928	57.0	2.3	249,851	16.0
1988	19,601	59.9	0.5	116,085	19.6
1987	0	*	*	100,979	19.0
1986	0	*	*	73,180	17.0
1985	0	*	*	67,338	16.7
1984	0	*	*	80,682	15.8
1983	0	*	*	30,187	14.7

(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 18D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Summary of Trends in Smoking Indicators

Summary of Trends in Smoking Indicators (2)										
Year	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	%	Number	%	Number	%	Number	%	Number	%
2008	999,198	23.1	856,952	14.2	146,932	35.5	655,094	18.9	578,851	19.9
2007	895,269	26.6	716,649	15.8	161,867	35.1	572,143	20.9	486,672	22.6
2006	802,838	28.3	655,655	17.5	154,173	34.8	514,582	22.5	443,951	24.1
2005	688,876	30.0	556,222	19.4	141,494	33.1	390,611	27.6	429,694	26.5
2004	675,181	29.0	545,021	19.1	132,617	32.7	393,874	25.0	448,205	27.1
2003	635,737	29.2	504,920	19.8	126,090	32.0	311,097	25.6	350,856	26.2
2002	589,255	30.9	416,066	20.5	106,360	30.7	300,039	27.8	328,001	24.6
2001	597,468	31.6	427,057	21.5	111,492	29.2	303,363	28.5	334,918	25.3
2000	607,141	31.3	440,159	21.4	114,977	29.0	307,973	29.0	330,727	26.5
1999	530,622	34.8	350,710	22.9	96,153	28.7	250,519	31.7	279,860	28.2
1998	462,122	34.5	311,220	20.4	71,201	28.8	210,119	31.6	215,695	26.6
1997	425,766	33.8	281,568	20.1	62,793	27.5	188,981	31.6	178,437	26.5
1996	353,179	36.9	229,564	23.9	54,357	24.7	127,024	30.3	126,329	29.9
1995	364,679	35.1	231,820	23.3	46,928	23.8	102,368	29.3	45,776	32.0
1994	223,419	36.9	159,336	24.9	30,149	23.3	0	*	7,609	17.9
1993	181,242	34.9	122,835	24.0	19,214	20.3	0	*	8,718	21.9
1992	188,596	35.6	94,314	23.9	13,017	22.9	49,096	22.2	24,899	19.1

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

(2) Excludes records with unknown data or errors.

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

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



Table 18D
2008 Pregnancy Nutrition Surveillance (1)
Nation
Summary of Trends in Smoking Indicators

Summary of Trends in Smoking Indicators (2)										
Year	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)		Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy				Prenatal		Postpartum	
	Number	%	Number	%	Number	%	Number	%	Number	%
1991	113,665	36.0	76,202	23.6	7,803	20.2	33,755	23.8	26,100	18.0
1990	108,415	31.4	88,435	23.4	8,784	17.0	24,732	25.4	30,924	21.3
1989	48,972	37.0	32,485	29.4	1,090	19.8	4,327	27.4	1,030	33.6
1988	0	*	0	*	0	*	0	*	0	*
1987	0	*	0	*	0	*	0	*	0	*
1986	0	*	0	*	0	*	0	*	0	*
1985	1	*	0	*	0	*	1	*	1	*
1984	2	*	0	*	0	*	2	*	2	*
1983	0	*	0	*	0	*	0	*	0	*

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

(2) Excludes records with unknown data or errors.

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

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

Table 19D
2008 Pregnancy Nutrition Surveillance (1)
Nation
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	1,085,133	8.2	6.6	1,025,278	11.5	890,981	3.6	952,979	65.4
2007	1,039,107	8.2	6.7	947,779	11.9	856,524	3.7	936,270	64.7
2006	972,241	8.3	6.8	873,261	12.1	802,123	3.7	897,379	64.2
2005	721,617	8.3	7.0	641,140	12.2	598,559	3.9	659,416	62.1
2004	690,574	8.1	7.3	621,143	12.3	570,226	3.9	644,109	60.1
2003	635,732	8.1	7.5	619,274	11.3	519,757	3.8	577,397	58.2
2002	579,124	8.0	7.5	563,988	11.3	473,431	3.8	583,669	55.6
2001	584,186	7.9	7.9	483,648	11.4	402,317	4.0	568,030	53.9
2000	591,237	7.7	8.3	508,885	10.9	433,504	3.8	568,112	52.9
1999	530,299	7.9	8.4	522,893	11.0	439,788	3.8	503,754	49.9
1998	513,253	7.7	8.6	516,285	10.9	435,503	3.8	464,712	51.7
1997	464,894	7.8	8.6	451,930	10.6	382,668	4.0	422,047	50.3
1996	379,380	7.9	8.7	342,356	9.8	276,204	4.3	360,352	47.0
1995	392,727	7.8	8.8	329,453	11.6	245,704	3.5	369,456	46.2

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

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

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

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



Table 19D
2008 Pregnancy Nutrition Surveillance (1)
Nation
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	%
1994	299,405	7.4	9.0	292,387	9.8	255,838	4.0	268,933	50.2
1993	271,564	7.0	9.0	224,580	11.1	194,461	3.3	234,436	52.0
1992	210,123	7.0	9.6	192,946	10.6	152,293	3.3	175,442	53.0
1991	131,269	7.7	9.0	147,059	11.6	106,056	3.7	86,582	47.2
1990	158,165	7.9	8.7	173,570	12.4	121,923	3.8	74,198	59.1
1989	158,737	8.0	8.4	142,431	12.8	123,769	3.9	51,497	53.1
1988	109,030	7.8	8.2	105,576	13.2	91,390	4.0	0	*
1987	96,934	7.3	8.5	94,995	12.6	82,885	3.7	0	*
1986	69,978	8.2	8.6	68,871	13.3	59,553	4.1	0	*
1985	66,713	7.9	8.3	65,503	13.0	56,868	4.1	0	*
1984	81,297	7.9	8.2	79,422	12.6	69,127	4.3	0	*
1983	29,247	8.1	7.6	28,236	12.9	24,518	4.5	0	*

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

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

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

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



Table 20D
2008 Pregnancy Nutrition Surveillance (1)
Nation

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
White, Not Hispanic	2008	512,699	12.5	43.9	410,871	21.6	47.2	80,076	27.5	192,433	22.8
	2007	488,964	12.7	43.2	388,668	21.7	47.4	76,507	27.7	191,102	23.2
	2006	445,935	13.2	42.4	367,208	21.3	47.9	67,339	26.6	165,422	22.5
	2005	389,081	13.4	42.3	327,885	22.4	47.2	58,473	26.2	147,165	22.9
	2004	378,458	14.1	41.3	315,047	22.3	47.4	57,796	25.8	140,347	22.7
	2003	341,621	14.5	41.2	295,051	22.1	47.7	48,906	25.9	139,520	23.2
	2002	330,729	15.1	40.4	280,705	22.7	46.3	49,549	25.8	135,102	22.1
	2001	336,439	15.5	39.8	285,442	23.1	46.1	47,542	24.5	139,926	22.5
	2000	344,242	16.2	38.6	290,207	23.2	45.7	51,698	24.3	142,981	21.4
	1999	346,422	16.4	37.9	291,458	25.5	43.9	50,701	23.9	144,751	20.6
Black, Not Hispanic	2008	296,497	9.3	51.4	222,745	27.2	42.2	48,825	48.5	79,693	46.8
	2007	273,300	9.2	50.9	203,619	27.5	42.2	44,783	48.2	76,155	46.2
	2006	244,432	9.4	50.4	193,429	27.5	42.3	38,977	45.8	61,856	45.5
	2005	187,123	9.5	50.9	152,091	28.7	42.1	31,233	44.5	52,521	44.5
	2004	182,299	9.7	50.3	145,458	28.7	42.0	31,528	44.5	51,307	43.9
	2003	171,192	9.9	49.7	144,199	27.9	42.8	27,540	43.8	50,888	43.5
	2002	162,890	10.2	49.0	134,532	28.4	42.0	27,471	45.5	46,831	43.6
	2001	168,853	10.6	48.2	137,657	28.7	42.3	26,399	42.7	50,825	44.6
	2000	170,591	11.0	46.9	133,543	29.1	41.7	28,996	43.7	52,386	43.3
	1999	161,189	11.5	45.9	123,613	32.0	39.4	27,939	44.3	51,348	42.5

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

(2) Excludes data with errors.

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

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

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

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



Table 20D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity ⁽²⁾											
Race/Ethnicity and Year		Prepregnancy BMI ⁽³⁾			Weight Gain ⁽⁴⁾			Anemia (Low Hb/Hct) ⁽⁵⁾			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Hispanic	2008	346,706	8.2	44.8	276,631	27.8	37.2	48,551	30.1	120,655	29.4
	2007	329,599	8.5	43.3	262,595	27.2	38.2	44,772	30.3	120,657	29.8
	2006	313,581	8.9	42.1	249,584	27.2	38.3	42,663	29.5	108,847	29.9
	2005	161,372	8.0	42.1	130,673	29.6	36.8	24,651	27.6	57,400	31.4
	2004	170,117	8.6	41.2	132,535	28.9	38.0	28,500	27.4	50,192	30.5
	2003	148,222	8.0	41.4	125,109	28.6	38.4	20,854	25.2	55,189	31.9
	2002	132,048	8.5	40.2	109,967	29.3	37.2	20,092	26.4	47,547	29.5
	2001	129,500	8.9	39.1	106,074	28.6	38.2	18,301	24.2	49,069	31.9
	2000	136,032	9.6	38.4	106,857	28.5	38.2	23,795	25.4	53,386	30.2
	1999	96,412	9.4	38.5	74,053	32.5	35.9	16,651	25.0	39,203	29.7
American Indian/Alaska Native	2008	12,207	8.3	51.8	9,660	24.9	44.4	2,345	33.9	5,185	35.0
	2007	13,535	8.4	52.2	10,889	23.8	44.8	2,495	32.5	5,443	34.5
	2006	12,133	8.2	50.7	9,704	24.0	45.4	2,038	32.5	4,205	34.2
	2005	10,236	8.4	53.1	7,532	25.4	44.2	1,603	33.5	4,406	34.0
	2004	10,980	8.1	52.1	8,044	26.7	44.4	1,794	29.7	4,926	32.7
	2003	9,118	8.8	52.7	6,663	28.9	42.2	1,397	32.1	4,512	32.2
	2002	8,235	8.6	53.2	6,002	28.8	40.8	1,355	31.6	4,114	32.3
	2001	7,604	8.7	51.2	5,684	29.4	41.8	1,261	26.4	3,670	31.0
	2000	8,119	9.5	52.1	5,831	27.0	42.5	1,390	27.9	3,255	30.1
	1999	7,834	9.8	49.9	5,753	26.3	42.7	1,280	27.9	3,328	30.5

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

(2) Excludes data with errors.

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

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

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

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



Table 20D
2008 Pregnancy Nutrition Surveillance (1)
Nation

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Asian/Pacific Islander	2008	38,557	21.4	23.0	32,602	30.7	28.4	5,438	29.0	11,705	27.1
	2007	37,984	22.3	22.5	32,054	30.1	29.9	5,161	28.4	11,372	26.7
	2006	34,119	22.7	22.3	28,620	30.6	29.3	4,674	27.7	10,143	27.2
	2005	20,339	22.0	24.8	17,124	31.7	32.0	3,320	26.1	6,944	27.5
	2004	18,125	22.0	25.1	15,027	31.4	32.6	3,013	26.4	6,686	25.5
	2003	16,596	22.8	23.8	14,442	30.0	33.2	2,415	23.1	6,242	27.7
	2002	18,146	21.2	27.0	15,327	27.9	37.4	2,889	25.5	6,882	30.7
	2001	18,249	21.0	27.6	15,211	29.0	37.2	2,962	24.2	7,350	30.6
	2000	18,786	22.0	27.0	15,224	31.1	33.8	3,349	24.0	8,256	30.0
	1999	10,950	23.9	22.9	8,520	39.7	25.4	1,965	24.6	4,672	35.9
Multiple Races	2008	13,263	11.0	44.1	10,728	22.1	48.4	2,207	32.0	5,065	25.9
	2007	11,349	11.7	43.0	9,231	21.6	48.1	1,854	32.0	4,341	27.1
	2006	10,038	12.3	41.7	8,389	21.0	48.5	1,561	28.1	3,612	26.0
	2005	4,518	11.2	43.5	3,795	20.6	52.1	638	29.8	1,826	24.3
	2004	3,353	13.0	41.0	2,877	16.4	56.9	530	29.2	1,342	19.8
	2003	2,323	12.6	40.0	2,097	18.2	55.4	319	27.9	912	19.6
	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 20D
2008 Pregnancy Nutrition Surveillance (1)
Nation

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

Summary of Trends in Maternal Health Indicators by Race/Ethnicity (2)											
Race/Ethnicity and Year		Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
All Other/Unknown	2008	5,729	11.4	42.6	4,128	25.3	43.5	1,088	29.4	1,974	28.4
	2007	20,921	8.0	46.2	15,654	30.2	38.2	4,626	26.8	5,702	36.8
	2006	21,312	7.8	45.7	16,042	29.2	38.9	4,413	26.9	5,136	35.6
	2005	29,536	9.3	43.7	23,636	29.6	39.6	5,250	26.9	7,971	34.8
	2004	30,297	8.9	42.6	24,218	29.1	39.0	5,709	24.7	8,984	30.8
	2003	9,635	12.6	37.6	7,971	26.1	40.4	1,406	28.7	3,387	32.0
	2002	7,699	13.0	37.4	6,428	26.4	39.8	1,328	29.0	2,795	28.0
	2001	7,987	12.7	37.9	6,523	29.0	37.3	1,445	28.2	2,548	31.9
	2000	6,074	14.0	34.4	4,883	25.3	39.1	1,094	26.7	2,043	28.0
	1999	4,451	15.4	33.0	3,463	29.3	37.8	776	27.3	1,777	28.1
Total All Race/Ethnic Groups	2008	1,225,658	10.7	45.4	967,365	25.0	42.5	188,530	33.8	416,710	29.6
	2007	1,175,652	10.9	44.5	922,710	25.0	42.8	180,198	33.5	414,772	29.8
	2006	1,081,550	11.2	43.7	872,976	24.8	43.1	161,665	32.2	359,221	29.2
	2005	802,205	11.4	44.0	662,736	25.8	43.3	125,168	31.2	278,233	29.4
	2004	793,629	11.8	43.2	643,206	25.6	43.6	128,870	30.8	263,784	28.8
	2003	698,707	12.1	43.0	595,532	25.2	44.1	102,837	30.6	260,650	29.4
	2002	659,747	12.6	42.2	552,961	25.7	43.1	102,684	31.3	243,271	28.2
	2001	668,632	13.0	41.5	556,591	25.8	43.3	97,910	29.4	253,388	29.2
	2000	683,844	13.7	40.5	556,545	25.9	42.9	110,322	29.7	262,307	28.0
	1999	627,258	14.1	39.9	506,860	28.4	41.3	99,312	29.9	245,079	27.1

(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 21D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation

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	2008	254,219	82.8	3.5	513,355	35.2
	2007	274,675	81.9	6.1	453,525	35.4
	2006	252,129	82.1	6.2	413,766	35.7
	2005	237,048	81.8	6.8	367,684	36.5
	2004	230,565	81.9	6.8	358,024	35.3
	2003	234,522	80.8	8.6	351,666	33.4
	2002	237,245	80.0	9.3	341,382	33.6
	2001	242,321	78.9	10.3	322,597	31.4
	2000	246,285	78.4	10.3	334,808	32.0
1999	234,487	77.7	10.9	357,565	32.9	
Black, Not Hispanic	2008	143,674	78.2	2.3	297,473	26.3
	2007	152,206	77.3	3.2	249,101	25.6
	2006	140,606	77.5	3.4	223,596	25.7
	2005	105,667	76.8	4.2	169,821	26.0
	2004	102,415	75.9	4.4	167,017	25.7
	2003	115,925	74.5	7.3	177,728	22.4
	2002	112,081	73.7	7.4	169,596	22.4
	2001	116,130	72.7	7.4	153,769	21.3
	2000	114,631	72.4	7.6	161,788	22.2
1999	104,824	72.2	7.4	170,124	22.8	

(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 21D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation

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	2008	140,927	77.8	2.9	306,453	31.7
	2007	143,022	77.1	4.0	268,479	30.0
	2006	152,038	73.5	7.0	251,289	29.1
	2005	60,493	71.9	7.2	146,047	28.9
	2004	68,996	70.3	5.4	153,041	27.4
	2003	80,427	70.2	11.5	150,720	21.6
	2002	71,086	67.9	13.6	135,520	20.9
	2001	70,343	66.7	14.6	111,770	18.3
	2000	76,387	62.7	17.5	122,347	20.3
1999	49,283	63.0	18.0	99,186	18.6	
American Indian/Alaska Native	2008	6,293	75.6	3.5	11,843	31.1
	2007	7,619	76.0	4.1	12,930	32.2
	2006	5,251	77.7	4.8	10,794	32.0
	2005	4,087	78.7	4.5	10,601	31.8
	2004	4,924	75.8	5.1	11,187	30.5
	2003	3,890	76.4	4.9	9,540	29.8
	2002	4,350	76.1	5.7	8,628	32.4
	2001	4,223	74.3	6.0	8,022	27.3
	2000	4,094	73.5	6.8	8,623	28.5
1999	4,226	73.5	6.6	8,439	30.9	

(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 21D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation

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	2008	25,555	78.1	3.4	38,648	26.8
	2007	26,193	78.4	3.7	35,842	27.8
	2006	22,069	78.7	3.7	32,007	27.1
	2005	11,405	71.3	7.4	18,950	24.1
	2004	10,071	71.1	7.5	16,808	21.5
	2003	10,833	73.6	8.7	17,102	19.0
	2002	13,867	69.5	6.5	18,797	17.8
	2001	13,145	68.1	6.5	17,995	15.7
	2000	12,927	69.0	6.1	18,904	17.1
1999	5,873	67.4	12.7	11,835	17.6	
Multiple Races	2008	8,460	78.2	4.4	13,515	30.1
	2007	7,357	78.1	5.3	10,938	30.9
	2006	6,586	77.7	5.5	9,342	30.1
	2005	2,752	77.6	5.3	4,397	28.8
	2004	2,652	76.6	5.1	3,259	27.6
	2003	2,105	76.9	4.6	2,327	23.0
	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 21D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Nation

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	%
All Other/Unknown	2008	1,357	64.6	0.9	6,100	25.4
	2007	1,405	77.9	3.2	3,329	34.3
	2006	1,137	79.5	4.1	4,177	35.1
	2005	4,887	76.0	4.6	12,071	25.4
	2004	4,653	76.2	9.6	10,899	28.0
	2003	6,579	76.6	11.2	9,674	26.8
	2002	5,244	72.6	14.3	7,697	26.3
	2001	4,851	70.5	15.7	7,960	23.3
	2000	3,738	69.2	16.2	6,115	22.6
	1999	2,658	70.1	14.6	4,527	18.1
Total All Race/Ethnic Groups	2008	580,485	80.1	3.1	1,187,387	31.7
	2007	612,477	79.4	4.7	1,034,144	31.3
	2006	579,816	78.5	5.6	944,971	31.2
	2005	426,339	78.7	6.2	729,571	31.9
	2004	424,276	78.2	6.0	720,235	30.9
	2003	454,281	77.0	8.8	718,757	27.7
	2002	443,873	76.0	9.4	681,620	27.8
	2001	451,013	74.9	10.1	622,113	25.9
	2000	458,062	73.9	10.7	652,585	26.8
	1999	401,351	74.2	10.9	651,676	27.7

(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 22D
2008 Pregnancy Nutrition Surveillance (1)

Nation
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	2008	411,769	41.0	381,728	25.0	108,788	31.2	267,820	31.8	265,350	29.6
	2007	401,111	44.1	341,449	26.6	122,814	30.9	240,510	34.2	233,088	32.4
	2006	373,414	45.2	321,178	27.6	116,204	30.7	214,154	37.1	210,855	34.8
	2005	353,422	45.3	302,174	28.0	111,053	30.0	201,140	40.0	227,692	36.8
	2004	338,670	45.2	286,838	28.4	104,422	29.6	190,386	38.2	224,716	38.1
	2003	317,518	45.9	264,378	29.3	99,471	29.1	164,723	37.6	187,551	36.1
	2002	302,829	47.6	229,692	30.3	85,009	28.3	166,096	39.5	183,554	35.4
	2001	309,023	48.1	237,360	31.5	88,673	26.7	165,677	40.4	187,542	36.5
	2000	313,416	47.8	246,510	31.2	92,284	26.9	162,040	41.8	181,027	38.2
	1999	303,693	49.2	217,617	30.9	79,699	27.1	145,398	42.6	167,433	38.1
Black, Not Hispanic	2008	224,806	15.7	188,043	8.6	21,116	46.3	138,247	15.2	119,514	18.1
	2007	201,379	17.5	155,704	9.1	23,419	46.3	119,715	16.2	100,839	19.6
	2006	189,197	18.1	148,630	9.6	22,669	44.9	109,346	17.0	91,849	20.5
	2005	148,192	18.5	115,251	11.0	18,385	42.0	78,215	19.5	85,873	20.9
	2004	145,343	18.8	112,410	11.4	18,246	42.0	76,797	18.8	86,338	24.1
	2003	147,736	17.4	112,891	11.3	17,114	40.2	64,141	16.6	71,840	20.1
	2002	137,378	17.9	92,214	12.5	14,175	36.4	59,459	17.7	63,392	13.9
	2001	142,011	18.6	95,619	13.1	15,160	34.6	63,036	18.1	66,710	14.2
	2000	143,092	18.7	95,014	13.3	15,230	33.2	61,653	19.7	63,519	16.0
	1999	125,151	20.0	69,965	14.0	11,285	33.2	53,752	21.1	55,360	17.2

(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 22D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾

Nation
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	2008	308,800	6.0	240,253	2.4	11,521	54.5	212,910	6.4	169,492	6.8
	2007	226,820	7.4	164,988	3.0	9,559	57.4	164,693	8.1	119,155	9.3
	2006	177,198	8.6	129,890	3.7	9,241	56.7	150,972	9.2	111,182	10.2
	2005	129,742	7.7	91,264	3.8	6,342	56.1	80,035	10.3	83,970	9.9
	2004	135,765	5.8	98,877	3.1	4,846	56.8	92,172	7.5	100,398	10.1
	2003	135,295	6.0	95,684	3.4	4,939	56.6	66,099	6.6	73,009	9.1
	2002	118,064	6.1	67,568	2.6	3,188	53.7	58,720	7.2	63,055	6.0
	2001	115,986	6.7	67,657	3.0	3,725	53.2	59,323	8.4	63,273	6.6
	2000	120,896	6.7	73,169	3.0	3,840	53.4	70,034	9.6	70,460	7.9
	1999	80,324	7.3	47,403	3.5	2,675	50.3	39,929	9.4	44,089	7.8
American Indian/Alaska Native	2008	10,824	31.1	8,877	15.3	2,174	33.5	6,409	18.1	5,697	14.1
	2007	10,586	34.2	8,456	18.2	2,349	33.5	6,141	20.6	5,295	17.7
	2006	8,796	32.9	7,275	17.7	1,990	34.1	4,625	22.2	3,694	20.1
	2005	9,009	36.6	7,919	19.8	2,389	36.3	5,411	25.3	5,542	20.7
	2004	9,774	33.7	9,002	16.3	2,306	36.3	6,432	25.9	7,216	23.4
	2003	8,127	38.7	7,481	17.4	2,165	35.8	4,689	25.5	4,977	21.5
	2002	7,162	39.6	6,515	18.7	1,756	36.3	4,754	29.0	4,924	24.6
	2001	6,864	41.2	6,225	20.8	1,832	33.2	4,119	31.7	4,437	27.0
	2000	7,179	38.9	6,493	22.2	1,920	31.6	4,488	30.5	4,522	26.4
	1999	7,123	41.5	5,398	19.3	1,836	35.6	4,429	32.4	4,570	27.3

(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 22D
2008 Pregnancy Nutrition Surveillance (1)

Nation
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	2008	30,469	5.1	26,840	2.0	1,067	56.3	21,267	7.0	11,699	11.5
	2007	28,374	5.8	24,289	2.1	1,186	56.6	20,573	7.8	10,287	13.1
	2006	26,501	7.1	24,949	11.2	1,381	51.3	16,214	9.6	9,255	15.2
	2005	17,508	9.4	16,482	15.8	1,187	49.1	8,420	15.1	9,923	15.2
	2004	15,101	9.1	14,201	16.9	963	51.5	7,011	12.9	8,451	17.7
	2003	15,177	8.5	13,866	17.6	949	47.5	5,006	10.4	6,271	15.5
	2002	15,427	12.8	14,086	4.4	1,441	55.9	5,128	12.7	6,133	10.2
	2001	15,497	12.8	14,306	5.3	1,460	56.7	5,199	13.3	6,213	13.1
	2000	16,201	10.3	14,642	5.1	1,241	48.9	5,417	12.8	6,422	13.6
	1999	9,554	7.9	7,084	3.2	363	47.9	4,136	13.5	5,004	11.5
Multiple Races	2008	8,512	36.0	8,675	20.0	2,036	38.4	5,896	23.2	5,010	22.9
	2007	7,396	37.8	6,409	18.3	1,904	35.1	4,386	22.3	3,121	23.3
	2006	8,220	33.5	7,999	31.1	1,975	38.4	3,405	22.9	2,290	28.6
	2005	3,967	31.5	3,955	44.0	915	38.3	914	37.2	1,227	32.7
	2004	2,953	24.2	3,039	50.4	557	41.8	338	37.0	511	39.5
	2003	1,857	22.7	2,159	63.1	371	34.2	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 22D
2008 Pregnancy Nutrition Surveillance (1)

Nation
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	%
All Other/Unknown	2008	4,018	12.1	2,536	6.3	230	37.8	2,545	7.9	2,089	6.8
	2007	19,603	5.4	15,354	2.0	636	59.0	16,125	4.9	14,887	3.6
	2006	19,512	6.0	15,734	3.3	713	56.5	15,866	4.9	14,826	3.8
	2005	27,036	10.5	19,177	6.2	1,223	41.7	16,476	5.6	15,467	5.0
	2004	27,575	8.5	20,654	5.5	1,277	40.1	20,738	7.7	20,575	6.3
	2003	10,027	16.0	8,461	13.8	1,081	34.3	6,439	16.3	7,208	13.6
	2002	8,395	19.0	5,991	12.0	791	34.4	5,882	17.1	6,943	16.5
	2001	8,087	15.4	5,890	8.8	642	37.7	6,009	15.8	6,743	12.4
	2000	6,357	14.4	4,331	8.8	462	34.2	4,341	15.0	4,777	12.3
	1999	4,777	14.4	3,243	8.3	295	34.9	2,875	14.1	3,404	12.3
Total All Race/Ethnic Groups	2008	999,198	23.1	856,952	14.2	146,932	35.5	655,094	18.9	578,851	19.9
	2007	895,269	26.6	716,649	15.8	161,867	35.1	572,143	20.9	486,672	22.6
	2006	802,838	28.3	655,655	17.5	154,173	34.8	514,582	22.5	443,951	24.1
	2005	688,876	30.0	556,222	19.4	141,494	33.1	390,611	27.6	429,694	26.5
	2004	675,181	29.0	545,021	19.1	132,617	32.7	393,874	25.0	448,205	27.1
	2003	635,737	29.2	504,920	19.8	126,090	32.0	311,097	25.6	350,856	26.2
	2002	589,255	30.9	416,066	20.5	106,360	30.7	300,039	27.8	328,001	24.6
	2001	597,468	31.6	427,057	21.5	111,492	29.2	303,363	28.5	334,918	25.3
	2000	607,141	31.3	440,159	21.4	114,977	29.0	307,973	29.0	330,727	26.5
	1999	530,622	34.8	350,710	22.9	96,153	28.7	250,519	31.7	279,860	28.2

(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 23D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾

Nation
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	2008	454,618	7.3	7.9	429,778	10.1	378,753	3.2	382,019	63.0
	2007	432,839	7.4	7.9	387,312	10.7	361,773	3.3	371,124	61.9
	2006	400,559	7.5	7.9	353,464	11.0	335,333	3.3	358,656	60.9
	2005	348,059	7.5	7.9	308,337	11.5	291,242	3.4	310,737	59.8
	2004	332,226	7.4	8.3	292,984	11.6	277,886	3.4	299,909	58.3
	2003	313,259	7.4	8.6	307,196	10.4	263,631	3.5	274,143	56.6
	2002	290,780	7.2	8.6	284,479	10.3	244,574	3.4	291,463	53.7
	2001	297,100	7.2	9.1	255,580	10.6	218,099	3.6	287,636	52.3
	2000	307,961	7.0	9.5	273,140	9.9	239,054	3.4	295,327	51.8
1999	303,694	7.2	9.6	299,352	10.1	257,129	3.4	290,771	50.1	
Black, Not Hispanic	2008	257,481	11.8	4.1	240,327	13.7	204,303	5.3	218,523	55.1
	2007	239,740	11.8	4.4	219,013	14.6	192,549	5.6	213,264	54.0
	2006	219,479	11.8	4.4	196,468	14.8	177,338	5.6	201,720	53.7
	2005	168,091	11.9	4.6	146,145	15.1	134,993	5.8	153,217	50.3
	2004	160,560	11.6	4.7	140,122	15.0	129,601	5.9	147,765	46.8
	2003	154,776	11.5	4.7	153,841	13.8	123,990	5.7	143,663	45.0
	2002	141,637	11.4	4.7	141,208	14.1	113,263	5.6	145,743	42.8
	2001	145,344	11.0	5.0	118,316	13.5	94,572	5.8	145,466	41.7
	2000	141,127	11.1	5.3	121,295	13.5	97,851	5.7	139,313	40.1
1999	128,111	11.1	5.1	127,285	13.5	102,831	5.6	123,019	38.3	

- (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 23D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾

Nation
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	2008	311,488	6.8	6.8	295,737	11.9	255,456	2.8	294,460	75.8
	2007	293,201	6.7	6.9	272,561	11.8	239,097	2.9	281,735	75.7
	2006	284,320	6.9	6.9	260,324	12.1	231,089	3.0	271,654	75.5
	2005	149,300	6.3	7.6	134,746	11.5	123,570	2.8	142,668	78.3
	2004	144,387	6.2	7.8	136,909	11.4	117,247	2.7	149,868	74.7
	2003	134,412	6.0	8.1	130,985	10.6	109,556	2.7	133,951	75.1
	2002	116,561	5.7	8.2	114,915	10.6	96,461	2.5	119,193	74.6
	2001	112,157	5.8	8.4	87,883	10.8	71,902	2.7	108,305	72.4
	2000	112,890	5.8	8.6	92,732	10.5	78,036	2.7	107,535	71.0
1999	78,522	5.7	8.9	76,136	10.5	63,532	2.7	70,553	67.9	
American Indian/Alaska Native	2008	10,197	7.4	9.3	9,497	12.6	8,073	2.8	9,651	65.5
	2007	11,490	7.2	9.5	10,551	12.3	9,112	2.9	10,476	64.1
	2006	10,262	7.5	9.4	9,150	12.4	8,098	3.2	9,764	62.3
	2005	8,658	7.4	10.4	8,364	12.2	7,338	3.3	7,909	57.6
	2004	8,552	7.1	10.0	8,792	12.1	7,104	3.3	8,536	59.9
	2003	7,583	7.0	10.6	8,172	11.2	6,438	3.2	6,911	56.0
	2002	6,570	6.7	10.9	7,221	10.9	5,554	3.2	6,134	56.6
	2001	6,201	6.5	11.5	6,484	11.6	4,903	3.0	6,046	56.9
	2000	7,333	6.3	11.9	6,955	11.3	6,074	2.8	6,765	58.3
1999	6,481	7.2	12.4	7,165	11.5	5,486	3.3	6,866	57.2	

- (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 23D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾

Nation
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	2008	35,228	7.6	4.7	34,104	9.2	30,470	3.8	33,727	65.0
	2007	34,811	7.6	5.0	32,945	8.9	30,274	4.1	33,230	63.0
	2006	31,476	7.8	5.2	29,431	9.2	27,282	4.2	29,651	63.6
	2005	18,642	7.8	5.2	17,221	9.2	16,181	4.4	16,324	66.1
	2004	16,274	7.9	5.7	14,953	9.6	13,908	4.7	12,596	63.8
	2003	15,394	8.0	5.4	11,737	9.9	9,988	4.2	11,720	61.3
	2002	16,669	7.9	5.8	10,029	10.2	8,437	4.1	14,128	63.3
	2001	16,610	7.8	6.2	8,936	11.0	7,444	4.0	14,023	62.2
	2000	17,052	7.4	6.5	10,078	10.1	8,626	3.8	14,586	58.4
1999	9,957	7.4	6.7	9,595	11.0	8,087	3.7	9,379	53.7	
Multiple Races	2008	11,462	7.9	7.2	11,160	8.8	9,884	4.0	10,066	70.1
	2007	9,848	8.2	7.2	8,496	9.7	8,475	4.3	9,440	68.6
	2006	8,946	7.8	7.1	7,538	9.7	7,726	4.6	8,667	68.4
	2005	4,160	7.9	7.2	3,821	8.0	3,566	4.8	3,188	71.3
	2004	3,008	7.4	7.2	2,796	6.2	2,659	5.2	697	60.7
	2003	1,994	8.3	7.0	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.
- (6) 37 or more weeks gestation and <2500 g.
- * Percentages are not calculated if <100 records are available for analysis after exclusions.



Table 23D
2008 Pregnancy Nutrition Surveillance ⁽¹⁾

Nation
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	%	%						
All Other/Unknown	2008	4,659	7.0	7.8	4,675	9.8	4,042	3.1	4,533	77.2
	2007	17,178	5.9	8.1	16,901	9.3	15,244	2.6	17,001	76.8
	2006	17,199	6.3	8.7	16,886	9.1	15,257	2.7	17,267	76.1
	2005	24,707	6.9	7.9	22,506	10.2	21,669	3.6	25,373	68.4
	2004	25,567	6.6	8.5	24,587	10.7	21,821	2.9	24,738	72.7
	2003	8,314	7.5	8.1	7,343	11.0	6,154	3.0	7,009	66.6
	2002	6,907	7.6	8.3	6,136	10.9	5,142	3.1	7,008	64.7
	2001	6,774	7.1	7.7	6,449	10.9	5,397	3.3	6,554	66.4
	2000	4,874	7.2	8.1	4,685	11.6	3,863	3.4	4,586	66.9
	1999	3,534	7.2	8.3	3,360	10.9	2,723	3.2	3,166	61.8
Total All Race/Ethnic Groups	2008	1,085,133	8.2	6.6	1,025,278	11.5	890,981	3.6	952,979	65.4
	2007	1,039,107	8.2	6.7	947,779	11.9	856,524	3.7	936,270	64.7
	2006	972,241	8.3	6.8	873,261	12.1	802,123	3.7	897,379	64.2
	2005	721,617	8.3	7.0	641,140	12.2	598,559	3.9	659,416	62.1
	2004	690,574	8.1	7.3	621,143	12.3	570,226	3.9	644,109	60.1
	2003	635,732	8.1	7.5	619,274	11.3	519,757	3.8	577,397	58.2
	2002	579,124	8.0	7.5	563,988	11.3	473,431	3.8	583,669	55.6
	2001	584,186	7.9	7.9	483,648	11.4	402,317	4.0	568,030	53.9
	2000	591,237	7.7	8.3	508,885	10.9	433,504	3.8	568,112	52.9
	1999	530,299	7.9	8.4	522,893	11.0	439,788	3.8	503,754	49.9

(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.

