

Table 1C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
Summary of Demographic Indicators ⁽²⁾

Total Records		Number	%	Source of Data		Number	%
Complete Records		14,681	70.9	WIC		20,703	100.0
Prenatal Records		1,493	7.2	Maternal Health		0	0.0
Postpartum Records		4,529	21.9	Other		0	0.0
Total Records Accepted		20,703		Total		20,703	100.0
				<i>Excluded Unknown:</i>	0	0.0	

Race/Ethnic Distribution		Number	%	Age Distribution		Number	%	Education Distribution		Number	%
White, Not Hispanic		11,788	56.9	< 15 Years		58	0.3	< High School		6,395	33.3
Black, Not Hispanic		2,344	11.3	15 - 17 Years		1,339	6.5	High School		7,692	40.1
Hispanic		5,658	27.3	18 - 19 Years		3,017	14.6	> High School		5,095	26.6
American Indian/Alaska Native		245	1.2	20 - 29 Years		12,746	61.6	Total		19,182	100.0
Asian/Pacific Islander		416	2.0	30 - 39 Years		3,290	15.9	<i>Excluded Unknown:</i> 1,521 7.3			
Multiple Races		252	1.2	>= 40 Years		245	1.2				
All Other		0	0.0	Total		20,695	100.0				
Total		20,703	100.0	<i>Excluded Unknown:</i> 8 0.0							
<i>Excluded Unknown:</i> 0 0.0											

% Poverty Level		Number	%	Program Participation ⁽³⁾		Number	%	Migrant Status		Number	%
0 - 50		4,222	26.2	WIC		16,174	100.0	Yes		13	0.1
51 - 100		5,788	35.9	SNAP		16,174	18.6	No		20,690	99.9
101 - 130		2,959	18.4	Medicaid		16,174	34.3	Total		20,703	100.0
131 - 150		1,414	8.8	TANF		16,174	6.4	<i>Excluded Unknown:</i> 0 0.0			
151 - 185		1,463	9.1	<i>Excluded Unknown:</i>							
186 - 200		48	0.3	WIC:		0	0.0				
> 200		131	0.8	SNAP:		0	0.0				
Adjunctive Eligibility		76	0.5	Medicaid:		0	0.0				
Total		16,101	100.0	TANF:		0	0.0				
<i>Excluded Unknown:</i> 4,602 22.2											

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

(2) Excludes records with unknown data or errors.

(3) Prenatal program participation.

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



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

Summary of Health Indicators (2)				
	Kansas Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Prepregnancy BMI (3)				
Underweight	20,516	10.9	1,175,574	10.9
Normal Weight	20,516	42.6	1,175,574	44.6
Overweight	20,516	15.3	1,175,574	15.1
Obese	20,516	31.3	1,175,574	29.4
Maternal Weight Gain (4)				
Less Than Ideal	18,896	22.9	922,658	25.0
Ideal	18,896	31.5	922,658	32.2
Greater Than Ideal	18,896	45.6	922,658	42.8
Anemia (Low Hb/Hct) (5)				
1st Trimester	6,255	6.0	377,717	7.1
2nd Trimester	6,272	8.9	343,815	11.5
3rd Trimester	3,213	29.3	180,176	33.5
Postpartum	4,533	24.0	414,735	29.8
Parity (6)				
0	20,021	30.4	966,532	45.6
1	20,021	27.1	966,532	25.9
2	20,021	19.1	966,532	15.3
≥ 3	20,021	23.4	966,532	13.2
Interpregnancy Interval				
< 6 Months	10,147	17.0	606,104	13.0
6 - <18 Months	10,147	29.9	606,104	26.8
≥18 Months	10,147	53.1	606,104	60.3
Gestational Diabetes	16,226	3.7	230,547	3.9
Hypertension During Pregnancy	16,224	6.2	280,574	4.3

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

(2) Excludes records with unknown data or errors.

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

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

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

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

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



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

Summary of Health Indicators (2)				
	Kansas Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Medical Care				
1st Trimester	18,064	74.9	612,462	79.4
No Care	18,064	5.2	612,462	4.7
WIC Enrollment				
1st Trimester	16,091	39.8	1,034,046	31.3
2nd Trimester	16,091	39.8	1,034,046	35.1
3rd Trimester	16,091	20.3	1,034,046	18.2
Postpartum (3)	16,091	0.0	1,034,046	15.4
Prepregnancy Multivitamin Consumption (4)	11,645	12.0	98,170	15.7
Multivitamin Consumption During Pregnancy (5)	10,265	53.0	238,509	75.9
Smoking				
3 Months Prior to Pregnancy	19,771	32.9	895,227	26.6
During Pregnancy	15,786	20.9	826,305	15.8
Last 3 Months of Pregnancy	17,140	18.5	716,629	15.8
Postpartum	17,232	21.4	688,071	18.2
Smoking Changes (6)				
Quit Smoking by First Prenatal Visit	5,177	36.6	208,650	42.0
Quit Smoking by First Prenatal Visit and Stayed Off Cigarettes	4,232	30.8	161,864	35.1
Smoking in Household				
During Pregnancy	15,818	17.6	572,120	20.9
Postpartum	17,316	16.1	486,636	22.6
Drinking				
3 Months Prior to Pregnancy	19,573	20.8	998,472	7.1
Last 3 Months of Pregnancy	16,921	0.3	758,070	0.4

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

(2) Excludes records with unknown data or errors.

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

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

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

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

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



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

Summary of Health Indicators (2)				
	Kansas Prevalence		National Prevalence (Prior Year)	
	Number	%	Number	%
Birthweight (3)				
Very Low	18,210	1.0	1,039,036	1.1
Low	18,210	6.1	1,039,036	7.1
Normal	18,210	86.4	1,039,036	85.1
High	18,210	6.5	1,039,036	6.7
Preterm (4)	14,503	10.7	947,705	11.9
Full term Low Birth Weight (5)	12,744	2.8	856,467	3.7
Multiple Births	19,093	2.1	1,026,255	1.5
Breastfeeding				
Ever Breastfed	16,938	69.4	936,194	64.6

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

(2) Excludes records with unknown data or errors.

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

(4) <37 weeks gestation.

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



Table 3C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

Comparison of Racial and Ethnic Distribution by Contributor to Nation

Comparison of Racial and Ethnic Distribution ⁽²⁾								
	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Kansas	20,703	56.9	11.3	27.3	1.2	2.0	1.2	0.0
Nation (Prior Year)	1,252,728	41.7	23.3	27.9	1.1	3.2	1.0	1.8

(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 4C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
Comparison of Age Distribution by Contributor to Nation

Comparison of Age Distribution ⁽²⁾								
	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Kansas	20,703	0.3	6.5	14.6	61.6	15.9	1.2	0.0
Nation (Prior Year)	1,252,728	0.4	6.5	12.7	59.9	19.0	1.4	0.1

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

(2) Excludes data with errors.

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



Table 5C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

Comparison of Maternal Health Indicators by Contributor to Nation

Comparison of Maternal Health Indicators ⁽²⁾														
	Prepregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)				Gestational Diabetes During Pregnancy	Hypertension During Pregnancy		
	Under- weight	Over- weight		< Ideal	> Ideal		3rd Trimester		Postpartum					
		Number	%		%	Number	%	%	Number	%			Number	%
Kansas	20,516	10.9	46.6	18,896	22.9	45.6	3,213	29.3	4,533	24.0	16,226	3.7	16,224	6.2
Nation (Prior Year)	1,175,574	10.9	44.5	922,658	25.0	42.8	180,176	33.5	414,735	29.8	230,547	3.9	280,574	4.3

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

(2) Excludes records with unknown data or errors.

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

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

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

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



Table 6C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

Comparison of Maternal Behavioral Indicators by Contributor to Nation

Comparison of Maternal Behavioral Indicators ⁽²⁾									
	Medical Care			WIC Enrollment		Multivitamin Consumption			
	1st Trimester		No Care	1st Trimester		Pregnancy (3)		During Pregnancy (4)	
	Number	%	%	Number	%	Number	%	Number	%
Kansas	18,064	74.9	5.2	16,091	39.8	11,645	12.0	10,265	53.0
Nation (Prior Year)	612,462	79.4	4.7	1,034,046	31.3	98,170	15.7	238,509	75.9

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

(2) Excludes records with unknown data or errors.

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

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

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



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

Comparison of Smoking Indicators (2)										
	Smoking				Quit Smoking By First Prenatal Visit and Stayed Off Cigarettes (3)	Smoking in Household				
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy			Prenatal		Postpartum		
	Number	%	Number	%	Number	%	Number	%		
Kansas	19,771	32.9	17,140	18.5	4,232	30.8	15,818	17.6	17,316	16.1
Nation (Prior Year)	895,227	26.6	716,629	15.8	161,864	35.1	572,120	20.9	486,636	22.6

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

(2) Excludes records with unknown data or errors.

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

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



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

Comparison of Infant Health Indicators ⁽²⁾									
	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
	Low (3)	High (4)							
	Number	%	%	Number	%	Number	%	Number	%
Kansas	18,210	7.2	6.5	14,503	10.7	12,744	2.8	16,938	69.4
Nation (Prior Year)	1,039,036	8.2	6.7	947,705	11.9	856,467	3.7	936,194	64.6

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

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

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

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



Table 9C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
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		
	Number	Under-weight	Over-weight	Number	< Ideal	> Ideal	3rd Trimester		Postpartum		Number	%	Number	%	
		%	%		%	%	Number	%	Number	%					
Race/Ethnicity															
White, Not Hispanic	11,694	12.1	46.2	10,683	21.6	47.9	1,762	25.7	2,878	21.3	8,974	3.3	8,972	7.3	
Black, Not Hispanic	2,316	10.7	47.6	2,136	23.1	46.4	434	41.7	498	40.8	1,840	2.6	1,841	6.5	
Hispanic	5,603	7.7	48.6	5,239	25.3	40.9	864	30.1	940	23.7	4,699	4.7	4,698	3.7	
American Indian/Alaska Native	244	6.1	50.0	218	23.4	50.9	40	*	57	*	188	4.8	188	10.1	
Asian/Pacific Islander	411	22.4	22.1	391	31.5	32.7	74	*	105	20.0	325	6.2	325	3.1	
Multiple Races	248	13.3	45.6	229	17.9	55.0	39	*	55	*	200	4.0	200	12.5	
All Other/Unknown	0	*	*	0	*	*	0	*	0	*	0	*	0	*	
Total	20,516	10.9	46.6	18,896	22.9	45.6	3,213	29.3	4,533	24.0	16,226	3.7	16,224	6.2	
Age															
< 15 Years	56	*	*	55	*	*	10	*	6	*	50	*	50	*	
15 - 17 Years	1,328	20.1	23.9	1,225	20.1	51.2	190	34.2	226	28.3	1,119	0.5	1,119	5.6	
18 - 19 Years	2,988	16.2	33.5	2,712	18.3	50.9	490	29.6	623	28.9	2,426	1.8	2,423	6.3	
20 - 29 Years	12,630	10.1	48.0	11,648	22.8	45.7	2,024	29.0	2,869	23.1	9,890	3.2	9,891	5.9	
30 - 39 Years	3,267	5.4	61.4	3,045	27.7	39.8	466	27.5	738	21.4	2,566	8.2	2,566	7.5	
>= 40 Years	239	5.4	66.1	204	37.3	26.0	32	*	71	*	168	14.9	168	7.1	
Unknown	8	*	*	7	*	*	1	*	0	*	7	*	7	*	
Total	20,516	10.9	46.6	18,896	22.9	45.6	3,213	29.3	4,533	24.0	16,226	3.7	16,224	6.2	
Education															
< High School	6,378	11.8	43.9	5,944	24.8	43.4	998	32.2	1,163	27.9	5,286	3.7	5,284	5.2	
High School	7,674	11.4	46.8	7,156	22.1	46.7	1,281	30.7	1,636	24.0	6,186	4.0	6,187	7.0	
> High School	5,077	8.8	50.2	4,761	21.3	47.2	801	23.3	1,443	21.9	3,837	3.8	3,836	7.2	
Unknown	1,387	10.9	44.6	1,035	25.7	43.5	133	29.3	291	18.9	917	1.4	917	2.3	
Total	20,516	10.9	46.6	18,896	22.9	45.6	3,213	29.3	4,533	24.0	16,226	3.7	16,224	6.2	

(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 10C
2008 Pregnancy Nutrition Surveillance (1)
Kansas

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	10,174	79.9	4.1	8,957	42.3	6,663	13.7	5,703	53.7
Black, Not Hispanic	2,091	72.6	3.0	1,785	33.1	1,296	9.4	1,105	51.4
Hispanic	4,997	65.6	8.3	4,668	38.5	3,161	9.4	2,996	52.3
American Indian/Alaska Native	210	74.3	5.7	196	33.7	142	11.3	133	52.6
Asian/Pacific Islander	367	68.9	7.6	287	29.6	235	15.7	197	52.8
Multiple Races	225	82.7	4.9	198	42.4	148	14.9	131	51.9
All Other/Unknown	0	*	*	0	*	0	*	0	*
Total	18,064	74.9	5.2	16,091	39.8	11,645	12.0	10,265	53.0
Age									
< 15 Years	53	*	*	48	*	26	*	23	*
15 - 17 Years	1,194	68.1	5.7	1,141	40.0	741	6.6	730	50.3
18 - 19 Years	2,585	73.8	5.2	2,523	40.3	1,664	6.2	1,580	49.3
20 - 29 Years	11,142	76.1	4.9	9,721	39.4	7,181	12.4	6,172	53.1
30 - 39 Years	2,890	74.1	6.1	2,480	40.4	1,887	18.3	1,640	57.9
>= 40 Years	193	75.6	7.3	170	47.1	142	11.3	116	49.1
Unknown	7	*	*	8	*	4	*	4	*
Total	18,064	74.9	5.2	16,091	39.8	11,645	12.0	10,265	53.0
Education									
< High School	5,720	67.1	7.6	5,303	39.4	3,625	8.4	3,405	50.3
High School	6,886	75.9	4.6	6,163	39.4	4,422	10.7	4,013	53.3
> High School	4,567	83.2	3.1	3,675	39.4	3,049	19.2	2,492	59.3
Unknown	891	73.7	5.4	950	46.7	549	6.9	355	31.8
Total	18,064	74.9	5.2	16,091	39.8	11,645	12.0	10,265	53.0

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

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

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



Table 11C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
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	11,172	45.9	9,563	27.5	3,335	28.5	8,745	23.3	9,692	21.2
Black, Not Hispanic	2,258	28.9	1,983	14.6	427	30.2	1,770	13.6	2,007	11.9
Hispanic	5,465	8.6	4,829	2.9	313	53.4	4,635	7.9	4,846	7.5
American Indian/Alaska Native	232	39.7	198	17.7	57	*	191	21.5	199	18.1
Asian/Pacific Islander	402	14.2	357	7.3	32	*	285	14.0	360	12.5
Multiple Races	242	41.3	210	21.4	68	*	192	30.2	212	25.0
All Other/Unknown	0	*	0	*	0	*	0	*	0	*
Total	19,771	32.9	17,140	18.5	4,232	30.8	15,818	17.6	17,316	16.1
Age										
< 15 Years	55	*	51	*	7	*	48	*	51	*
15 - 17 Years	1,296	23.0	1,124	10.5	218	33.0	1,130	26.1	1,134	24.2
18 - 19 Years	2,884	36.4	2,456	17.8	707	36.2	2,463	23.3	2,483	20.9
20 - 29 Years	12,145	35.5	10,545	20.1	2,784	30.9	9,558	16.5	10,661	15.2
30 - 39 Years	3,151	24.4	2,772	16.4	485	21.6	2,445	12.0	2,792	12.1
>= 40 Years	232	26.3	185	17.8	28	*	166	14.5	189	12.2
Unknown	8	*	7	*	3	*	8	*	6	*
Total	19,771	32.9	17,140	18.5	4,232	30.8	15,818	17.6	17,316	16.1
Education										
< High School	6,220	31.0	5,501	19.2	1,297	24.3	5,249	19.4	5,537	17.9
High School	7,449	37.4	6,502	21.0	1,885	32.3	6,050	18.6	6,576	17.7
> High School	4,926	27.4	4,372	13.2	865	37.6	3,631	13.1	4,425	11.9
Unknown	1,176	36.5	765	21.7	185	29.7	888	18.7	778	15.0
Total	19,771	32.9	17,140	18.5	4,232	30.8	15,818	17.6	17,316	16.1

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

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

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

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



Table 12C
2008 Pregnancy Nutrition Surveillance (1)
Kansas
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	10,324	7.3	6.6	7,954	11.1	6,992	2.8	9,720	66.8
Black, Not Hispanic	2,103	10.9	3.5	1,613	12.1	1,407	5.5	1,950	60.5
Hispanic	4,968	5.1	7.4	4,318	9.4	3,803	1.9	4,497	79.2
American Indian/Alaska Native	217	5.1	11.1	174	11.5	154	2.6	198	65.7
Asian/Pacific Islander	371	9.7	4.0	264	11.0	231	3.0	351	67.2
Multiple Races	227	7.9	5.7	180	11.7	157	1.9	222	72.5
All Other/Unknown	0	*	*	0	*	0	*	0	*
Total	18,210	7.2	6.5	14,503	10.7	12,744	2.8	16,938	69.4
Age									
< 15 Years	55	*	*	47	*	41	*	52	*
15 - 17 Years	1,199	6.9	4.7	1,045	11.2	918	3.2	1,084	65.3
18 - 19 Years	2,662	6.7	4.2	2,246	11.1	1,972	3.0	2,431	67.9
20 - 29 Years	11,237	5.9	6.5	8,774	10.4	7,727	2.8	10,531	69.4
30 - 39 Years	2,871	5.7	9.4	2,253	11.1	1,967	2.4	2,673	73.1
>= 40 Years	179	13.4	6.7	131	13.7	112	3.6	161	64.6
Unknown	7	*	*	7	*	7	*	6	*
Total	18,210	7.2	6.5	14,503	10.7	12,744	2.8	16,938	69.4
Education									
< High School	5,668	6.2	6.5	4,878	10.9	4,248	2.9	5,189	66.2
High School	6,949	7.0	5.6	5,673	11.0	4,994	3.3	6,481	66.0
> High School	4,568	5.1	8.0	3,369	9.9	2,990	2.0	4,330	77.9
Unknown	1,025	5.5	6.0	583	10.5	512	2.3	938	71.4
Total	18,210	7.2	6.5	14,503	10.7	12,744	2.8	16,938	69.4

(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 13C
2008 Pregnancy Nutrition Surveillance (1)
Kansas

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	2,029	27.8	30.3	1,957	10.8	2.8	1,529	12.6	1,326	5.4
Normal Weight	8,030	23.3	42.4	7,725	7.4	5.0	6,120	10.9	5,355	2.9
Overweight	2,895	13.5	62.9	2,791	5.9	6.9	2,239	9.5	1,991	2.2
Obese	5,924	25.3	46.7	5,652	6.2	9.6	4,592	10.4	4,053	2.2
Weight Gain										
< Ideal	-	-	-	3,888	13.1	3.6	3,052	15.0	2,556	5.4
Ideal	-	-	-	5,719	6.7	4.8	4,633	10.9	4,047	2.3
> Ideal	-	-	-	8,385	4.8	9.0	6,685	8.6	6,037	2.1
Smoking During Pregnancy										
Smokers	2,963	22.9	47.3	2,922	9.7	3.4	2,949	12.8	2,537	4.7
Non-Smokers	11,349	20.9	46.3	11,179	5.8	7.2	11,321	10.2	10,002	2.3

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

(2) Excludes records with unknown data or errors.

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

(4) <2500 g.

(5) >4000 g.

(6) <37 weeks gestation.

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

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



Table 14C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
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	20,703	56.9	11.3	27.3	1.2	2.0	1.2	0.0
2007	19,988	58.3	11.7	26.1	1.3	2.0	0.5	0.0
2006	21,839	59.7	11.1	25.2	1.0	2.0	0.9	0.0
2005	21,222	60.9	10.9	24.5	1.1	1.8	0.8	0.0
2004	20,622	61.8	10.9	24.2	1.2	1.9	0.0	0.0
2003	15,623	58.4	11.7	26.2	1.3	2.4	0.0	0.0
2002	16,074	60.0	12.1	24.2	1.2	2.5	0.0	0.0
2001	15,410	60.5	12.2	23.9	1.3	2.1	0.0	0.0
2000	14,981	61.1	12.5	22.9	1.2	2.3	0.0	0.0
1999	14,881	62.7	13.1	21.0	1.1	2.2	0.0	0.0
1998	16,041	64.4	12.7	19.5	1.3	2.1	0.0	0.0
1997	14,312	65.2	13.6	17.8	1.0	2.4	0.0	0.0
1996	13,689	65.8	13.3	17.5	1.1	2.3	0.0	0.0
1995	0	*	*	*	*	*	*	*
1994	15,561	68.5	14.5	13.8	0.9	2.3	0.0	0.0
1993	13,478	68.6	15.0	13.1	1.0	2.2	0.0	0.0
1992	12,145	69.3	15.8	11.9	1.0	2.0	0.0	0.0

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

(2) Excludes records with unknown data or errors.

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



Table 15C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
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	20,703	0.3	6.5	14.6	61.6	15.9	1.2	0.0
2007	19,988	0.3	6.6	14.2	62.1	15.7	0.9	0.1
2006	21,839	0.4	6.3	14.1	62.9	15.2	1.0	0.1
2005	21,222	0.3	6.5	14.2	62.1	15.9	0.9	0.1
2004	20,622	0.4	6.9	13.9	62.6	15.2	1.0	0.0
2003	15,623	0.3	6.5	14.5	62.0	15.8	1.0	0.0
2002	16,074	0.5	7.0	14.8	61.4	15.5	0.9	0.0
2001	15,410	0.4	7.4	15.5	61.2	14.6	0.8	0.0
2000	14,981	0.5	7.5	16.1	60.9	14.2	0.8	0.0
1999	14,881	0.4	8.1	17.0	59.8	14.0	0.7	0.0
1998	16,041	0.5	8.6	16.8	59.5	13.8	0.8	0.0
1997	14,312	0.6	9.6	16.5	59.0	13.6	0.7	0.0
1996	13,689	0.6	9.8	17.3	58.0	13.8	0.6	0.0
1995	0	*	*	*	*	*	*	*
1994	15,561	0.6	9.3	16.4	59.6	13.5	0.6	0.0
1993	13,478	0.7	9.9	16.2	59.1	13.5	0.5	0.0
1992	12,145	0.6	9.6	17.0	59.5	12.7	0.5	0.0

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

(2) Excludes records with unknown data or errors.

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



Table 16C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
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	20,516	10.9	46.6	18,896	22.9	45.6	3,213	29.3	4,533	24.0
2007	19,773	11.1	45.3	17,876	22.4	46.3	3,257	31.5	5,067	23.8
2006	20,109	10.6	44.5	16,903	19.7	46.3	3,237	30.0	3,267	21.8
2005	18,803	10.8	45.3	15,068	20.5	46.1	3,066	28.0	2,466	24.1
2004	19,752	11.6	44.2	14,212	20.7	45.9	3,141	27.0	748	23.0
2003	14,916	11.6	43.6	13,850	21.3	43.8	2,087	26.4	4,822	21.4
2002	15,370	12.1	43.8	15,151	21.4	44.3	2,616	25.2	5,462	20.5
2001	14,798	12.0	43.1	14,515	21.8	43.8	2,660	27.0	5,362	21.7
2000	14,399	12.3	42.6	14,130	22.0	44.3	2,417	23.6	5,170	21.0
1999	14,350	13.5	40.8	14,059	21.7	44.1	310	26.5	4,925	30.6
1998	15,444	13.4	39.9	15,182	22.7	42.3	122	26.2	2,838	25.8
1997	13,836	14.5	38.8	13,574	23.4	41.2	2,213	27.3	1,977	20.1
1996	13,269	15.2	37.4	13,047	22.7	40.5	2,201	25.7	1,584	18.7
1995	0	*	*	0	*	*	0	*	0	*
1994	14,688	16.1	34.0	14,301	23.1	40.5	2,404	26.0	0	*

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

(2) Excludes records with unknown data or errors.

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

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

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

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



Table 16C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
Summary of Trends in Maternal Health Indicators

Summary of Trends in Maternal Health Indicators ⁽²⁾										
Year	Pregnancy BMI (3)			Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
	Under- weight		Over- weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
	Number	%	%	Number	%	%	Number	%	Number	%
1993	12,302	17.3	32.9	12,025	23.7	39.8	2,290	26.3	0	*
1992	11,301	18.1	32.4	11,033	22.7	38.4	2,173	23.9	0	*

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

(2) Excludes records with unknown data or errors.

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

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

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

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



Table 17C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas
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	18,064	74.9	5.2	16,091	39.8
2007	17,615	74.8	3.7	15,192	39.2
2006	18,882	80.9	0.9	17,461	38.7
2005	18,325	81.4	1.1	16,230	39.0
2004	16,370	77.7	3.6	20,210	27.2
2003	12,028	79.1	4.7	15,315	23.1
2002	15,204	77.9	5.0	15,792	26.4
2001	14,617	77.5	5.1	15,153	22.5
2000	14,066	79.2	3.8	14,206	25.1
1999	13,878	78.1	3.4	12,961	26.8
1998	14,930	78.7	3.3	15,695	25.2
1997	13,316	78.7	3.1	14,054	27.4
1996	12,710	78.1	3.1	13,562	30.0
1995	0	*	*	0	*
1994	14,011	76.2	3.7	14,917	28.0
1993	12,418	66.9	14.4	12,520	28.5
1992	11,854	65.1	16.2	11,451	28.8

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

(2) Excludes records with unknown data or errors.

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



Table 18C
2008 Pregnancy Nutrition Surveillance (1)
Kansas
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	19,771	32.9	17,140	18.5	4,232	30.8	15,818	17.6	17,316	16.1
2007	19,222	33.8	16,394	18.7	3,985	32.8	15,107	18.6	16,593	16.8
2006	21,215	35.7	18,874	18.6	4,907	37.8	16,616	24.9	19,031	18.3
2005	20,572	35.4	18,021	19.1	4,613	36.0	15,951	31.0	18,230	20.8
2004	19,525	36.6	16,387	19.2	3,848	37.5	9,502	34.4	16,287	31.2
2003	14,913	36.7	14,330	19.9	3,272	36.1	56	*	1,519	33.4
2002	15,680	37.8	15,601	20.8	4,308	36.3	0	*	0	*
2001	15,114	38.1	14,943	22.1	4,028	33.6	0	*	0	*
2000	14,134	37.7	14,444	20.8	3,817	36.4	0	*	0	*
1999	10,857	39.9	14,336	21.7	3,886	35.1	0	*	0	*
1998	15,550	39.2	15,426	22.7	4,233	34.0	0	*	0	*
1997	13,961	38.4	13,805	22.5	3,834	33.0	0	*	0	*
1996	13,481	37.4	13,267	22.5	3,774	30.4	0	*	0	*
1995	0	*	0	*	0	*	0	*	0	*
1994	14,811	35.5	14,827	23.4	3,932	28.1	0	*	0	*
1993	12,480	36.1	11,879	24.1	3,503	27.1	0	*	0	*
1992	11,493	37.6	10,334	25.8	3,284	25.4	0	*	0	*

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

(2) Excludes records with unknown data or errors.

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

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



Table 19C
2008 Pregnancy Nutrition Surveillance (1)
Kansas
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	18,210	7.2	6.5	14,503	10.7	12,744	2.8	16,938	69.4
2007	17,438	7.4	6.7	13,518	10.9	11,773	3.0	16,345	67.7
2006	18,368	7.4	6.5	15,170	10.6	12,990	3.0	18,878	68.6
2005	17,572	7.4	6.9	13,915	11.2	11,725	2.9	18,315	67.0
2004	7,745	5.7	7.6	8,906	10.2	6,898	2.8	6,411	60.0
2003	14,307	7.3	7.5	14,467	9.1	12,787	3.9	12,611	65.7
2002	15,618	6.9	7.8	15,409	10.8	13,654	2.6	15,026	66.7
2001	14,927	7.2	8.0	14,743	10.8	13,053	3.0	14,479	64.7
2000	14,567	7.2	8.3	14,316	11.3	12,636	2.6	14,004	63.7
1999	14,465	7.4	8.7	14,227	10.9	12,607	3.0	13,130	67.3
1998	15,600	7.5	8.3	15,272	11.1	13,517	2.9	14,038	66.5
1997	13,850	7.9	8.7	13,645	6.1	12,741	5.4	13,333	59.8
1996	13,355	6.7	9.1	13,304	4.3	12,676	5.1	12,780	59.1
1995	0	*	*	0	*	0	*	0	*

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

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

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

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



Table 19C
2008 Pregnancy Nutrition Surveillance (1)
Kansas
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	14,897	7.2	9.2	14,363	10.1	12,874	3.0	14,162	57.2
1993	13,014	7.6	9.0	12,195	10.4	10,874	3.5	11,897	55.1
1992	11,809	6.9	9.2	11,211	10.2	10,032	3.1	10,963	51.7

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

(2) Excludes records with unknown data or errors.

(3) <2500 g.

(4) >4000 g.

(5) <37 weeks gestation.

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

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



Table 20C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	11,694	12.1	46.2	10,683	21.6	47.9	1,762	25.7	2,878	21.3
	2007	11,544	12.3	45.3	10,319	20.8	49.1	1,830	27.9	3,101	20.9
	2006	11,838	12.2	43.9	9,711	18.3	48.9	1,860	26.9	1,987	19.3
	2005	11,322	11.9	45.7	8,760	18.6	49.0	1,789	23.8	1,467	20.9
	2004	12,190	12.9	43.5	8,465	19.1	49.0	1,824	25.1	416	22.1
	2003	8,672	13.4	42.8	8,029	19.5	46.9	1,133	24.3	2,841	19.3
	2002	9,203	13.8	43.3	9,064	20.6	45.8	1,461	21.8	3,282	18.3
	2001	8,926	13.8	42.9	8,771	20.8	44.9	1,423	24.7	3,152	18.8
	2000	8,759	13.7	42.3	8,600	20.3	46.2	1,335	18.9	3,032	16.9
	1999	8,967	14.9	40.7	8,775	20.4	45.8	178	20.2	3,055	22.8
Black, Not Hispanic	2008	2,316	10.7	47.6	2,136	23.1	46.4	434	41.7	498	40.8
	2007	2,316	11.1	45.3	2,062	21.4	50.0	476	48.3	591	38.2
	2006	2,273	8.9	47.5	1,959	20.9	46.8	473	45.5	377	36.3
	2005	2,055	11.1	46.2	1,733	21.2	49.2	445	45.2	289	39.8
	2004	2,139	10.8	47.7	1,589	20.4	48.1	404	40.8	103	30.1
	2003	1,750	10.7	46.9	1,641	22.6	43.6	278	41.7	501	30.3
	2002	1,875	9.9	48.3	1,843	20.2	47.7	351	39.0	610	32.8
	2001	1,818	9.9	46.7	1,785	19.6	47.9	424	37.3	685	30.7
	2000	1,816	11.2	45.2	1,787	22.5	45.1	349	38.1	696	34.5
	1999	1,899	12.6	43.2	1,863	22.4	46.4	57	*	613	55.1

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

(2) Excludes data with errors.

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

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

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

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



Table 20C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	5,603	7.7	48.6	5,239	25.3	40.9	864	30.1	940	23.7
	2007	5,153	7.6	46.7	4,798	26.1	39.7	800	29.5	1,149	24.0
	2006	5,206	6.5	46.3	4,579	22.2	40.8	755	28.3	766	20.9
	2005	4,744	7.3	45.8	4,016	24.3	38.7	714	27.6	603	23.5
	2004	4,794	7.3	45.9	3,713	23.7	38.8	799	24.2	204	23.0
	2003	3,942	6.9	46.4	3,664	24.6	38.3	596	24.3	1,299	22.4
	2002	3,720	7.7	45.3	3,679	24.0	39.7	670	26.0	1,358	20.2
	2001	3,555	7.4	43.3	3,474	25.3	40.0	719	25.9	1,316	23.5
	2000	3,308	7.8	43.9	3,239	25.3	39.8	629	25.9	1,236	23.8
	1999	3,019	8.3	41.9	2,969	24.7	38.8	68	*	1,093	37.5
American Indian/Alaska Native	2008	244	6.1	50.0	218	23.4	50.9	40	*	57	*
	2007	263	9.5	50.2	232	18.5	49.6	44	*	75	*
	2006	205	9.8	50.2	158	15.2	57.6	33	*	42	*
	2005	201	7.5	51.2	153	16.3	55.6	31	*	32	*
	2004	236	7.6	55.9	155	13.5	57.4	38	*	6	*
	2003	194	11.3	42.8	184	14.7	47.3	23	*	79	*
	2002	175	8.6	48.6	171	17.0	50.3	39	*	64	*
	2001	192	8.3	53.1	184	17.9	53.8	31	*	73	*
	2000	176	7.4	54.5	170	15.9	51.2	30	*	86	*
	1999	151	10.6	53.0	144	18.1	47.2	3	*	50	*

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

(2) Excludes data with errors.

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

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

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

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



Table 20C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	411	22.4	22.1	391	31.5	32.7	74	*	105	20.0
	2007	399	24.6	25.6	370	26.5	32.4	84	*	116	22.4
	2006	400	26.8	20.0	335	27.2	34.9	87	*	67	*
	2005	330	23.3	20.0	287	26.1	34.8	64	*	52	*
	2004	386	27.7	19.4	289	31.8	27.3	74	*	18	*
	2003	358	23.5	17.3	332	25.0	30.1	57	*	102	21.6
	2002	397	26.4	18.1	394	25.4	34.8	95	*	148	18.9
	2001	307	27.0	18.2	301	27.2	27.6	63	*	136	26.5
	2000	340	28.8	17.6	334	34.1	32.3	74	*	120	17.5
	1999	314	30.6	14.0	308	29.2	32.8	4	*	114	34.2
Multiple Races	2008	248	13.3	45.6	229	17.9	55.0	39	*	55	*
	2007	98	*	*	95	*	*	23	*	35	*
	2006	187	15.0	44.4	161	12.4	51.6	29	*	28	*
	2005	151	11.3	39.7	119	18.5	53.8	23	*	23	*
	2004	6	*	*	0	*	*	1	*	0	*
	2003	0	*	*	0	*	*	0	*	0	*
	2002	0	*	*	0	*	*	0	*	0	*
	2001	0	*	*	0	*	*	0	*	0	*
	2000	0	*	*	0	*	*	0	*	0	*
	1999	0	*	*	0	*	*	0	*	0	*

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

(2) Excludes data with errors.

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

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

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

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



Table 20C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	0	*	*	0	*	*	0	*	0	*
	2007	0	*	*	0	*	*	0	*	0	*
	2006	0	*	*	0	*	*	0	*	0	*
	2005	0	*	*	0	*	*	0	*	0	*
	2004	1	*	*	1	*	*	1	*	1	*
	2003	0	*	*	0	*	*	0	*	0	*
	2002	0	*	*	0	*	*	0	*	0	*
	2001	0	*	*	0	*	*	0	*	0	*
	2000	0	*	*	0	*	*	0	*	0	*
	1999	0	*	*	0	*	*	0	*	0	*
Total All Race/Ethnic Groups	2008	20,516	10.9	46.6	18,896	22.9	45.6	3,213	29.3	4,533	24.0
	2007	19,773	11.1	45.3	17,876	22.4	46.3	3,257	31.5	5,067	23.8
	2006	20,109	10.6	44.5	16,903	19.7	46.3	3,237	30.0	3,267	21.8
	2005	18,803	10.8	45.3	15,068	20.5	46.1	3,066	28.0	2,466	24.1
	2004	19,752	11.6	44.2	14,212	20.7	45.9	3,141	27.0	748	23.0
	2003	14,916	11.6	43.6	13,850	21.3	43.8	2,087	26.4	4,822	21.4
	2002	15,370	12.1	43.8	15,151	21.4	44.3	2,616	25.2	5,462	20.5
	2001	14,798	12.0	43.1	14,515	21.8	43.8	2,660	27.0	5,362	21.7
	2000	14,399	12.3	42.6	14,130	22.0	44.3	2,417	23.6	5,170	21.0
	1999	14,350	13.5	40.8	14,059	21.7	44.1	310	26.5	4,925	30.6

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

(2) Excludes data with errors.

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

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

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

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



Table 21C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	10,174	79.9	4.1	8,957	42.3
	2007	10,131	79.5	3.0	8,728	42.2
	2006	11,108	84.8	0.7	10,160	41.1
	2005	11,069	84.0	0.9	9,707	41.5
	2004	9,919	81.6	3.0	12,442	28.8
	2003	7,017	81.1	4.9	8,959	25.1
	2002	9,069	79.6	5.5	9,464	28.1
	2001	8,810	80.0	5.7	9,135	25.6
	2000	8,538	82.4	4.0	8,657	27.3
1999	8,627	81.3	3.0	8,053	29.1	
Black, Not Hispanic	2008	2,091	72.6	3.0	1,785	33.1
	2007	2,072	72.1	2.9	1,752	30.7
	2006	2,129	77.1	1.0	1,884	29.8
	2005	2,013	80.5	1.0	1,750	28.9
	2004	1,804	76.8	2.2	2,207	21.7
	2003	1,405	79.0	3.1	1,794	17.7
	2002	1,863	77.7	2.5	1,916	21.1
	2001	1,813	78.3	2.9	1,862	14.0
	2000	1,780	76.9	2.6	1,762	19.4
1999	1,857	75.1	2.0	1,714	20.0	

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

(2) Excludes data with errors.

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



Table 21C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	4,997	65.6	8.3	4,668	38.5
	2007	4,726	66.5	5.5	4,161	37.8
	2006	4,911	73.8	1.4	4,731	37.5
	2005	4,564	75.5	1.5	4,207	37.7
	2004	4,151	68.8	6.0	4,919	26.2
	2003	3,181	74.7	5.0	4,006	22.5
	2002	3,703	73.8	5.2	3,825	25.8
	2001	3,508	71.1	4.8	3,642	19.7
	2000	3,246	72.2	4.3	3,278	23.1
	1999	2,941	70.7	5.6	2,781	25.0
American Indian/Alaska Native	2008	210	74.3	5.7	196	33.7
	2007	228	72.8	4.4	201	38.3
	2006	182	84.1	0.5	180	40.0
	2005	196	81.1	0.5	174	42.5
	2004	176	76.7	4.0	243	24.7
	2003	148	79.7	4.1	191	15.2
	2002	174	77.6	3.4	182	20.9
	2001	183	76.5	2.7	196	23.0
	2000	170	78.8	1.8	169	21.3
	1999	149	75.8	2.7	142	28.9

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

(2) Excludes data with errors.

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



Table 21C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	367	68.9	7.6	287	29.6
	2007	365	67.7	3.3	296	28.7
	2006	371	77.9	1.6	340	32.1
	2005	335	80.0	1.8	268	26.5
	2004	319	74.9	2.5	392	19.4
	2003	277	76.2	4.7	365	14.2
	2002	395	80.8	4.6	405	18.8
	2001	303	73.6	5.6	318	17.3
	2000	332	78.6	2.1	340	18.5
	1999	304	78.6	2.0	271	20.3
Multiple Races	2008	225	82.7	4.9	198	42.4
	2007	93	*	*	54	*
	2006	181	80.7	1.7	166	44.0
	2005	148	86.5	0.7	124	44.4
	2004	0	*	*	6	*
	2003	0	*	*	0	*
	2002	0	*	*	0	*
	2001	0	*	*	0	*
	2000	0	*	*	0	*
	1999	0	*	*	0	*

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

(2) Excludes data with errors.

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



Table 21C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	0	*	*	0	*
	2007	0	*	*	0	*
	2006	0	*	*	0	*
	2005	0	*	*	0	*
	2004	1	*	*	1	*
	2003	0	*	*	0	*
	2002	0	*	*	0	*
	2001	0	*	*	0	*
	2000	0	*	*	0	*
	1999	0	*	*	0	*
Total All Race/Ethnic Groups	2008	18,064	74.9	5.2	16,091	39.8
	2007	17,615	74.8	3.7	15,192	39.2
	2006	18,882	80.9	0.9	17,461	38.7
	2005	18,325	81.4	1.1	16,230	39.0
	2004	16,370	77.7	3.6	20,210	27.2
	2003	12,028	79.1	4.7	15,315	23.1
	2002	15,204	77.9	5.0	15,792	26.4
	2001	14,617	77.5	5.1	15,153	22.5
	2000	14,066	79.2	3.8	14,206	25.1
	1999	13,878	78.1	3.4	12,961	26.8

(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 22C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾

Kansas
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	11,172	45.9	9,563	27.5	3,335	28.5	8,745	23.3	9,692	21.2
	2007	11,159	46.3	9,338	27.8	3,173	29.9	8,668	23.4	9,492	20.8
	2006	12,634	47.7	11,114	26.7	3,856	33.7	9,611	31.4	11,225	22.6
	2005	12,506	46.8	10,833	27.2	3,710	31.9	9,525	38.7	10,975	26.0
	2004	11,963	48.7	9,919	27.4	3,084	33.7	5,593	42.2	9,823	38.6
	2003	8,616	50.8	8,237	29.4	2,624	32.2	33	*	898	42.2
	2002	9,384	51.2	9,371	29.5	3,467	32.4	0	*	0	*
	2001	9,112	50.8	9,071	30.9	3,262	29.5	0	*	0	*
	2000	8,588	50.1	8,820	29.1	3,090	32.8	0	*	0	*
	1999	6,704	52.0	8,978	29.6	3,118	31.4	0	*	0	*
Black, Not Hispanic	2008	2,258	28.9	1,983	14.6	427	30.2	1,770	13.6	2,007	11.9
	2007	2,264	28.8	1,945	13.3	398	34.7	1,742	15.5	1,966	13.8
	2006	2,367	29.6	2,134	13.4	448	42.0	1,783	20.6	2,148	14.3
	2005	2,246	30.1	1,987	13.9	412	46.4	1,708	22.9	2,015	15.4
	2004	2,135	31.5	1,789	14.7	386	43.5	998	26.8	1,791	24.1
	2003	1,774	32.1	1,719	16.1	334	46.1	3	*	131	29.8
	2002	1,905	30.9	1,905	14.8	424	46.5	0	*	0	*
	2001	1,859	31.1	1,840	16.8	380	43.2	0	*	0	*
	2000	1,762	29.5	1,810	14.9	362	44.5	0	*	0	*
	1999	1,427	31.2	1,886	15.6	395	42.3	0	*	0	*

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

(2) Excludes data with errors.

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

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



Table 22C
2008 Pregnancy Nutrition Surveillance (1)

Kansas
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	5,465	8.6	4,829	2.9	313	53.4	4,635	7.9	4,846	7.5
	2007	5,064	9.4	4,465	2.7	297	59.6	4,149	10.1	4,482	9.6
	2006	5,372	10.6	4,882	2.9	417	66.7	4,568	12.7	4,911	10.0
	2005	5,050	10.8	4,519	2.7	366	64.2	4,164	16.5	4,550	10.6
	2004	4,794	10.7	4,171	2.9	300	64.7	2,597	20.6	4,167	17.1
	2003	3,969	9.5	3,846	2.8	232	59.5	19	*	435	18.2
	2002	3,807	10.4	3,746	3.6	312	59.9	0	*	0	*
	2001	3,635	11.2	3,527	3.5	292	64.0	0	*	0	*
	2000	3,274	11.6	3,299	3.7	276	61.6	0	*	0	*
	1999	2,383	13.4	2,997	3.8	297	61.6	0	*	0	*
American Indian/Alaska Native	2008	232	39.7	198	17.7	57	*	191	21.5	199	18.1
	2007	251	40.6	206	20.4	56	*	197	22.3	208	20.2
	2006	214	46.3	181	19.9	66	*	175	30.3	183	22.4
	2005	227	37.9	196	18.9	53	*	168	36.9	197	22.8
	2004	237	43.0	189	15.9	58	*	117	41.0	183	38.3
	2003	196	54.6	181	20.4	55	*	1	*	16	*
	2002	180	47.2	183	23.5	64	*	0	*	0	*
	2001	195	47.2	192	22.9	61	*	0	*	0	*
	2000	170	45.9	174	18.4	51	*	0	*	0	*
	1999	122	45.9	161	24.8	52	*	0	*	0	*

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

(2) Excludes data with errors.

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

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



Table 22C
2008 Pregnancy Nutrition Surveillance (1)

Kansas
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	402	14.2	357	7.3	32	*	285	14.0	360	12.5
	2007	390	13.6	354	6.2	41	*	297	14.5	357	12.6
	2006	424	15.1	380	5.8	46	*	314	17.8	383	16.4
	2005	371	10.5	337	4.2	24	*	265	23.0	342	15.5
	2004	390	10.0	318	4.7	20	*	191	28.3	322	24.5
	2003	358	10.9	347	4.9	27	*	0	*	39	*
	2002	404	12.9	396	3.0	41	*	0	*	0	*
	2001	313	16.3	313	6.4	33	*	0	*	0	*
	2000	340	15.3	341	5.6	38	*	0	*	0	*
	1999	221	12.7	314	3.5	24	*	0	*	0	*
Multiple Races	2008	242	41.3	210	21.4	68	*	192	30.2	212	25.0
	2007	94	*	86	*	20	*	54	*	88	*
	2006	204	53.9	183	27.9	74	*	165	33.9	181	22.7
	2005	172	48.3	149	28.2	48	*	121	47.9	151	27.8
	2004	5	*	0	*	0	*	6	*	0	*
	2003	0	*	0	*	0	*	0	*	0	*
	2002	0	*	0	*	0	*	0	*	0	*
	2001	0	*	0	*	0	*	0	*	0	*
	2000	0	*	0	*	0	*	0	*	0	*
	1999	0	*	0	*	0	*	0	*	0	*

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

(2) Excludes data with errors.

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

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



Table 22C
2008 Pregnancy Nutrition Surveillance (1)

Kansas
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	0	*	0	*	0	*	0	*	0	*
	2007	0	*	0	*	0	*	0	*	0	*
	2006	0	*	0	*	0	*	0	*	0	*
	2005	0	*	0	*	0	*	0	*	0	*
	2004	1	*	1	*	0	*	0	*	1	*
	2003	0	*	0	*	0	*	0	*	0	*
	2002	0	*	0	*	0	*	0	*	0	*
	2001	0	*	0	*	0	*	0	*	0	*
	2000	0	*	0	*	0	*	0	*	0	*
	1999	0	*	0	*	0	*	0	*	0	*
Total All Race/Ethnic Groups	2008	19,771	32.9	17,140	18.5	4,232	30.8	15,818	17.6	17,316	16.1
	2007	19,222	33.8	16,394	18.7	3,985	32.8	15,107	18.6	16,593	16.8
	2006	21,215	35.7	18,874	18.6	4,907	37.8	16,616	24.9	19,031	18.3
	2005	20,572	35.4	18,021	19.1	4,613	36.0	15,951	31.0	18,230	20.8
	2004	19,525	36.6	16,387	19.2	3,848	37.5	9,502	34.4	16,287	31.2
	2003	14,913	36.7	14,330	19.9	3,272	36.1	56	*	1,519	33.4
	2002	15,680	37.8	15,601	20.8	4,308	36.3	0	*	0	*
	2001	15,114	38.1	14,943	22.1	4,028	33.6	0	*	0	*
	2000	14,134	37.7	14,444	20.8	3,817	36.4	0	*	0	*
	1999	10,857	39.9	14,336	21.7	3,886	35.1	0	*	0	*

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

(2) Excludes data with errors.

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

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



Table 23C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	10,324	7.3	6.6	7,954	11.1	6,992	2.8	9,720	66.8
	2007	10,094	7.5	6.6	7,653	11.6	6,625	2.8	9,582	65.6
	2006	10,782	7.5	6.3	8,695	10.7	7,373	3.1	11,174	66.4
	2005	10,483	7.2	6.9	8,206	11.3	6,821	2.9	11,045	65.1
	2004	4,587	5.6	7.8	5,444	10.3	4,077	2.6	4,091	60.1
	2003	8,376	7.3	7.4	8,431	9.7	7,433	3.8	7,347	65.9
	2002	9,366	7.0	8.0	9,216	11.1	8,146	2.5	8,931	65.6
	2001	9,055	7.2	8.3	8,902	11.5	7,829	2.8	8,727	63.7
	2000	8,909	7.0	8.6	8,724	11.6	7,686	2.4	8,501	63.8
	1999	9,048	7.3	9.2	8,876	10.7	7,885	2.9	8,163	67.9
Black, Not Hispanic	2008	2,103	10.9	3.5	1,613	12.1	1,407	5.5	1,950	60.5
	2007	2,034	11.6	4.4	1,535	11.7	1,324	5.0	1,908	56.4
	2006	2,125	11.1	3.6	1,647	11.8	1,434	4.6	2,122	58.2
	2005	2,014	12.3	4.3	1,526	13.6	1,294	4.6	2,032	55.4
	2004	762	10.6	4.6	813	11.1	670	6.6	593	48.9
	2003	1,710	10.9	4.2	1,715	9.7	1,525	6.0	1,483	52.1
	2002	1,895	10.1	4.9	1,876	12.7	1,621	3.9	1,835	53.5
	2001	1,832	10.4	4.9	1,823	10.9	1,606	4.8	1,781	51.6
	2000	1,829	11.2	5.5	1,793	12.5	1,558	4.7	1,751	47.6
	1999	1,900	10.6	5.2	1,875	13.1	1,621	4.3	1,671	52.4

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



Table 23C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	4,968	5.1	7.4	4,318	9.4	3,803	1.9	4,497	79.2
	2007	4,633	5.2	7.9	3,832	9.3	3,383	2.2	4,209	77.7
	2006	4,733	5.5	8.3	4,235	9.8	3,675	2.0	4,843	79.0
	2005	4,412	5.6	8.1	3,706	10.1	3,209	2.3	4,550	77.0
	2004	2,168	4.5	8.2	2,392	9.6	1,952	2.2	1,549	65.8
	2003	3,697	5.4	9.3	3,794	7.1	3,368	2.7	3,321	72.3
	2002	3,780	5.4	9.0	3,741	9.5	3,357	2.4	3,710	76.6
	2001	3,535	5.3	9.2	3,522	8.7	3,186	2.4	3,479	74.1
	2000	3,314	5.7	9.2	3,292	10.2	2,935	2.1	3,254	73.2
	1999	3,037	5.8	9.7	3,008	10.1	2,684	2.7	2,861	74.9
American Indian/Alaska Native	2008	217	5.1	11.1	174	11.5	154	2.6	198	65.7
	2007	222	6.3	10.4	172	12.8	149	0.7	212	68.9
	2006	166	7.8	7.2	152	11.2	126	3.2	176	72.2
	2005	178	4.5	13.5	139	8.6	112	0.9	193	70.5
	2004	87	*	*	103	7.8	78	*	77	*
	2003	186	7.0	11.3	184	10.9	161	3.1	162	66.7
	2002	182	4.9	9.3	179	7.8	165	3.0	171	70.2
	2001	191	9.4	12.6	190	15.3	160	3.1	184	68.5
	2000	173	6.4	13.9	168	6.5	156	2.6	169	72.8
	1999	159	3.8	8.8	155	10.3	139	1.4	140	72.9

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



Table 23C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	371	9.7	4.0	264	11.0	231	3.0	351	67.2
	2007	366	7.1	4.1	275	8.7	244	4.5	352	65.1
	2006	384	9.1	6.8	295	11.9	259	5.4	383	61.1
	2005	334	9.0	5.1	236	14.0	198	4.5	343	64.4
	2004	140	3.6	5.0	153	13.1	120	2.5	100	32.0
	2003	338	10.1	4.7	343	9.6	300	7.7	298	53.7
	2002	395	5.3	5.1	397	7.6	365	2.5	379	59.1
	2001	314	7.0	3.2	306	10.5	272	3.7	308	59.4
	2000	342	6.7	5.0	339	10.3	301	3.3	329	49.8
	1999	321	7.8	4.7	313	11.2	278	3.2	295	60.7
Multiple Races	2008	227	7.9	5.7	180	11.7	157	1.9	222	72.5
	2007	89	*	*	51	*	48	*	82	*
	2006	178	7.9	7.3	146	13.7	123	2.4	180	64.4
	2005	151	9.3	4.0	102	7.8	91	*	152	62.5
	2004	0	*	*	0	*	0	*	0	*
	2003	0	*	*	0	*	0	*	0	*
	2002	0	*	*	0	*	0	*	0	*
	2001	0	*	*	0	*	0	*	0	*
	2000	0	*	*	0	*	0	*	0	*
	1999	0	*	*	0	*	0	*	0	*

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- (3) <2500 g.
- (4) >4000 g.
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Table 23C
2008 Pregnancy Nutrition Surveillance ⁽¹⁾
Kansas

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	0	*	*	0	*	0	*	0	*
	2007	0	*	*	0	*	0	*	0	*
	2006	0	*	*	0	*	0	*	0	*
	2005	0	*	*	0	*	0	*	0	*
	2004	1	*	*	1	*	1	*	1	*
	2003	0	*	*	0	*	0	*	0	*
	2002	0	*	*	0	*	0	*	0	*
	2001	0	*	*	0	*	0	*	0	*
	2000	0	*	*	0	*	0	*	0	*
	1999	0	*	*	0	*	0	*	0	*
Total All Race/Ethnic Groups	2008	18,210	7.2	6.5	14,503	10.7	12,744	2.8	16,938	69.4
	2007	17,438	7.4	6.7	13,518	10.9	11,773	3.0	16,345	67.7
	2006	18,368	7.4	6.5	15,170	10.6	12,990	3.0	18,878	68.6
	2005	17,572	7.4	6.9	13,915	11.2	11,725	2.9	18,315	67.0
	2004	7,745	5.7	7.6	8,906	10.2	6,898	2.8	6,411	60.0
	2003	14,307	7.3	7.5	14,467	9.1	12,787	3.9	12,611	65.7
	2002	15,618	6.9	7.8	15,409	10.8	13,654	2.6	15,026	66.7
	2001	14,927	7.2	8.0	14,743	10.8	13,053	3.0	14,479	64.7
	2000	14,567	7.2	8.3	14,316	11.3	12,636	2.6	14,004	63.7
	1999	14,465	7.4	8.7	14,227	10.9	12,607	3.0	13,130	67.3

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