

Table 3G
2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Racial and Ethnic Distribution by Metro Area

Comparison of Racial and Ethnic Distribution ⁽²⁾								
Metro Area	Number Included in Analysis	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races %	All Other/Unknown %
Dane Cty	2,142	42.3	21.1	25.5	0.7	7.9	2.5	0.0
Mil. Cty	10,703	18.1	49.7	25.6	0.7	4.3	1.6	0.0
Racine	1,493	41.2	27.3	28.5	0.1	0.3	2.6	0.0
Rest of WI	21,558	73.3	3.2	14.3	2.7	4.6	1.9	0.0
Wisconsin	35,896	53.7	19.1	18.9	1.9	4.5	1.9	0.0
Nation (Prior Year)	1,307,887	42.0	24.2	28.1	1.0	3.1	1.1	0.5

(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 4G
2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Age Distribution by Metro Area

Comparison of Age Distribution ⁽²⁾								
Metro Area	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Dane Cty	2,142	0.4	4.5	11.4	60.2	21.7	1.7	0.0
Mil. Cty	10,703	0.4	7.6	13.2	58.9	18.6	1.3	0.0
Racine	1,493	0.6	6.4	12.0	63.2	16.6	1.1	0.1
Rest of WI	21,558	0.2	4.4	13.1	63.2	17.8	1.2	0.0
Wisconsin	35,896	0.3	5.5	13.0	61.8	18.3	1.2	0.0
Nation (Prior Year)	1,307,887	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 5G
2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Health Indicators by Metro Area

Comparison of Maternal Health Indicators ^(2, 3)														
Metro Area	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)
Dane Cty	2,110	3.6 (3)	51.9 (1)	1,463	20.8 (2)	51.4 (2)	432	23.6 (1)	1,547	21.7 (2)	1,911	6.0 (4)	1,911	6.0(3)
Mil. Cty	10,591	3.2 (2)	57.1 (3)	7,824	23.6 (4)	49.2 (1)	1,685	42.7 (4)	8,844	33.9 (4)	9,756	4.3 (1)	9,756	6.9(4)
Racine	1,477	2.8 (1)	58.6 (4)	1,343	21.7 (3)	52.0 (4)	242	33.9 (3)	1,191	24.1 (3)	1,353	4.7 (3)	1,353	5.9(2)
Rest of WI	21,304	4.0 (4)	54.1 (2)	15,924	20.7 (1)	51.6 (3)	3,338	27.4 (2)	16,887	20.7 (1)	19,622	4.6 (2)	19,622	5.2(1)
Wisconsin	35,482	3.7	55.1	26,554	21.6	50.9	5,697	31.9	28,469	25.0	32,642	4.6	32,642	5.8
Nation (Prior Year)	1,224,766	4.7	52.1	963,624	21.4	48.2	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 metro area's rate to other metro areas. Rank 1 = best rate.
(4) Based on 2009 IOM report, "Weight Gain During Pregnancy": underweight (BMI <18.5), normal weight (BMI 18.5 to 24.9), overweight (BMI 25.0 to 29.9), obese (BMI >30.0).
(5) Based on 2009 IOM report, "Weight Gain During Pregnancy": underweight during pregnancy (ideal weight gain = 28 to 40 pounds), normal weight prepregnancy (ideal weight gain = 25 to 35 pounds), overweight prepregnancy (ideal weight gain = 15 to 25 pounds), obese prepregnancy (ideal weight gain = 11 to 20 pounds).
(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 6G
2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Behavioral Indicators by Metro Area

Comparison of Maternal Behavioral Indicators ^(2, 3)													
Metro Area	Medical Care				WIC Enrollment			Multivitamin Consumption					
	1st Trimester		No Care		1st Trimester			Pregnancy (4)		During Pregnancy (5)			
	Number	% (Rank)	%	% (Rank)	Number	%	% (Rank)	Number	%	% (Rank)			
Dane Cty	1,937	89.4 (1)	1.1	(1)	2,138	27.7	(4)	1,967	16.0	(2)	1,656	86.5	(1)
Mil. Cty	9,986	81.3 (4)	3.1	(3)	10,654	34.4	(3)	10,491	12.0	(4)	8,435	80.6	(4)
Racine	1,364	83.0 (3)	3.1	(3)	1,490	36.0	(1)	1,455	15.0	(3)	1,191	84.6	(3)
Rest of WI	19,923	87.6 (2)	2.8	(2)	21,496	34.5	(2)	20,843	20.2	(1)	16,785	85.2	(2)
Wisconsin	33,210	85.6	2.8		35,778	34.1		34,756	17.3		28,067	83.8	
Nation (Prior Year)	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 metro area's rate to other metro areas. 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.

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Table 7G
2009 Pregnancy Nutrition Surveillance (1)
Wisconsin
Comparison of Smoking Indicators by Metro Area

Comparison of Smoking Indicators (2, 3)										
Metro Area	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)
Dane Cty	2,054	31.5 (2)	1,908	15.9 (3)	446	41.9 (1)	1,680	15.2 (1)	1,908	3.9 (1)
Mil. Cty	10,023	23.9 (1)	9,753	12.3 (1)	1,798	37.9 (2)	8,500	21.4 (3)	9,753	9.1 (3)
Racine	1,429	32.5 (3)	1,353	15.6 (2)	341	32.0 (3)	1,211	22.0 (4)	1,353	9.5 (4)
Rest of WI	20,590	42.7 (4)	19,579	24.1 (4)	6,732	29.1 (4)	17,018	20.2 (2)	19,596	5.9 (2)
Wisconsin	34,096	36.1	32,593	19.7	9,317	31.5	28,409	20.4	32,610	6.9
Nation (Prior Year)	999,199	23.1	856,953	14.2	146,933	35.5	655,095	18.9	578,852	19.9

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(4) Among women who smoked 3 months prior to pregnancy.
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Table 8G
2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Infant Health Indicators by Metro Area

Comparison of Infant Health Indicators ^(2, 3)										
Metro Area	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed		
	Low (4)	High (5)								
	Number	%	%	Number	%	Number	%	Number	%	
	(Rank)	(Rank)		(Rank)		(Rank)		(Rank)		
Dane Cty	1,858	6.4 (1)	8.9 (4)	1,931	8.2 (1)	1,703	2.2 (1)	1,891	80.9 (1)	
Mil. Cty	9,401	9.7 (4)	6.2 (2)	9,742	11.1 (4)	8,348	4.1 (4)	9,545	65.1 (3)	
Racine	1,307	9.1 (3)	5.8 (1)	1,355	10.0 (3)	1,175	3.1 (3)	1,318	60.6 (4)	
Rest of WI	18,973	6.9 (2)	8.6 (3)	19,632	9.1 (2)	17,237	2.7 (2)	19,255	70.3 (2)	
Wisconsin	31,539	7.8	7.8	32,660	9.7	28,463	3.1	32,009	69.0	
Nation (Prior Year)	1,085,134	8.2	6.6	1,025,278	11.5	890,981	3.6	952,980	65.4	

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(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 3G
2007 - 2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Racial and Ethnic Distribution by Metro Area
Combined 3 Years

Comparison of Racial and Ethnic Distribution ⁽²⁾								
Metro Area	Number Included in Analysis	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other/Unknown
		%	%	%	%	%	%	%
Dane Cty	6,465	41.7	21.2	26.2	0.5	7.9	2.4	0.0
Mil. Cty	31,638	18.1	49.8	25.9	0.6	4.2	1.5	0.0
Racine	4,550	39.9	27.9	29.3	0.3	0.6	2.0	0.0
Rest of WI	63,726	73.5	3.1	14.2	2.8	4.6	1.9	0.0
Wisconsin	106,379	53.6	19.2	19.1	1.9	4.5	1.8	0.0

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Table 4G
2007 - 2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Age Distribution by Metro Area
Combined 3 Years

Comparison of Age Distribution ⁽²⁾								
Metro Area	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Dane Cty	6,465	0.4	5.1	11.4	61.0	20.8	1.3	0.0
Mil. Cty	31,638	0.5	8.2	13.8	58.8	17.4	1.3	0.0
Racine	4,550	0.5	7.4	13.8	61.6	15.8	1.0	0.0
Rest of WI	63,726	0.2	5.0	13.4	63.3	16.9	1.1	0.0
Wisconsin	106,379	0.3	6.1	13.4	61.7	17.3	1.2	0.0

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(2) Excludes data with errors.

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Table 5G
2007 - 2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Health Indicators by Metro Area
Combined 3 Years

Comparison of Maternal Health Indicators ^(2, 3)														
Metro Area	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)
Dane Cty	6,376	3.7 (3)	50.7 (1)	4,000	22.1 (3)	49.3 (1)	1,239	27.3 (1)	4,608	19.9 (1)	5,753	5.2 (4)	5,753	5.3(2)
Mil. Cty	31,313	3.3 (1)	57.0 (3)	21,859	22.7 (4)	49.7 (2)	5,244	43.6 (4)	26,631	34.5 (4)	28,663	4.2 (2)	28,663	6.8(4)
Racine	4,503	3.4 (2)	58.0 (4)	3,987	21.6 (2)	52.3 (4)	756	34.1 (3)	3,804	24.6 (3)	4,037	4.4 (3)	4,037	6.5(3)
Rest of WI	62,931	4.0 (4)	52.6 (2)	44,912	20.1 (1)	51.8 (3)	10,251	27.3 (1)	51,921	20.9 (2)	57,600	4.1 (1)	57,600	5.0(1)
Wisconsin	105,123	3.8	54.0	74,758	21.1	51.0	17,490	32.5	86,964	25.2	96,053	4.2	96,053	5.7

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(4) Based on 2009 IOM report, "Weight Gain During Pregnancy": underweight (BMI <18.5), normal weight (BMI 18.5 to 24.9), overweight (BMI 25.0 to 29.9), obese (BMI >30.0).
(5) Based on 2009 IOM report, "Weight Gain During Pregnancy": underweight during pregnancy (ideal weight gain = 28 to 40 pounds), normal weight prepregnancy (ideal weight gain = 25 to 35 pounds), overweight prepregnancy (ideal weight gain = 15 to 25 pounds), obese prepregnancy (ideal weight gain = 11 to 20 pounds).
(6) Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.
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Table 6G
2007 - 2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Maternal Behavioral Indicators by Metro Area
Combined 3 Years

Comparison of Maternal Behavioral Indicators ^(2, 3)													
Metro Area	Medical Care				WIC Enrollment			Multivitamin Consumption					
	1st Trimester		No Care		1st Trimester			Pregnancy (4)		During Pregnancy (5)			
	Number	% (Rank)	%	% (Rank)	Number	%	% (Rank)	Number	%	% (Rank)			
Dane Cty	5,772	86.2 (2)	1.5	(1)	6,295	26.7	(4)	5,848	16.7	(2)	4,878	84.5	(2)
Mil. Cty	29,055	79.7 (4)	2.7	(4)	30,799	33.8	(3)	29,879	12.4	(4)	24,806	80.2	(4)
Racine	4,082	81.7 (3)	2.2	(2)	4,462	37.0	(1)	4,263	13.0	(3)	3,621	80.3	(3)
Rest of WI	58,023	86.6 (1)	2.5	(3)	62,430	34.0	(2)	58,962	19.7	(1)	49,129	84.7	(1)
Wisconsin	96,932	84.3	2.5		103,986	33.6		98,952	17.0		82,434	83.1	

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(3) Rank compares one metro area's rate to other metro areas. 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.

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Table 7G
2007 - 2009 Pregnancy Nutrition Surveillance (1)
Wisconsin
Comparison of Smoking Indicators by Metro Area
Combined 3 Years

Comparison of Smoking Indicators (2, 3)										
Metro Area	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)
Dane Cty	6,183	29.7 (2)	5,755	16.3 (2)	1,236	35.4 (2)	5,056	15.2 (1)	5,748	4.6 (1)
Mil. Cty	29,779	24.3 (1)	28,734	12.8 (1)	5,396	35.9 (1)	25,551	22.4 (3)	28,721	10.7 (4)
Racine	4,347	33.0 (3)	4,105	16.9 (3)	1,092	30.9 (3)	3,728	22.5 (4)	4,104	8.2 (3)
Rest of WI	60,850	42.7 (4)	57,764	25.1 (4)	19,968	28.3 (4)	50,649	21.7 (2)	57,775	6.7 (2)
Wisconsin	101,159	36.1	96,358	20.6	27,692	30.2	84,984	21.6	96,348	7.8

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(4) Among women who smoked 3 months prior to pregnancy.
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Table 8G
2007 - 2009 Pregnancy Nutrition Surveillance ⁽¹⁾
Wisconsin
Comparison of Infant Health Indicators by Metro Area
Combined 3 Years

Comparison of Infant Health Indicators ^(2, 3)									
Metro Area	Birthweight			Preterm (6)		Full Term LBW (7)		Ever Breastfed	
	Low (4)	High (5)							
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Dane Cty	5,538	6.8 (1)	9.0 (4)	5,652	8.9 (1)	4,911	2.6 (1)	5,646	79.1 (1)
Mil. Cty	27,456	9.4 (3)	6.1 (1)	28,049	11.1 (3)	23,823	3.9 (4)	27,867	64.5 (3)
Racine	3,988	9.6 (4)	6.6 (2)	4,042	11.6 (4)	3,457	3.5 (3)	4,019	60.3 (4)
Rest of WI	55,845	6.9 (2)	8.6 (3)	56,958	9.6 (2)	49,606	2.7 (2)	56,723	68.0 (2)
Wisconsin	92,827	7.7	7.8	94,701	10.1	81,797	3.1	94,255	67.3

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