

PREGNANCY NUTRITION SURVEILLANCE SYSTEM (PNSS) SUMMARY

Wisconsin - 2007¹

LOCAL AGENCY	Pre Pregnancy BMI Overweight² (percentage)	Weight Gain Less than Ideal³ (percentage)	Weight Gain More than Ideal³ (percentage)	Anemia Postpartum Low Hb⁴ (percentage)	Smoking 3 Months Prior to Pregnancy (percentage)	Smoking Last 3 Months of Pregnancy (percentage)	Preterm⁵ (percentage)	WIC Enrollment 1st Trimester (percentage)	Gestational Diabetes During Pregnancy	Hypertension During Pregnancy
16 th Street	50.6	30.3	34.9	27.2	16.2	8.4	9.9	46.7	6.0	6.1
Aurora	55.2	*	*	57.2	21.5	13.1	12.6	32.8	2.4	5.7
Barron	48.8	21.7	51.6	23.0	46.4	28.8	10.0	43.7	4.8	4.8
Bay Area	50.9	22.2	44.4	15.8	53.2	30.2	8.3	43.1	5.2	2.1
Buffalo	48.6	*	*	*	*	*	*	35.3	*	*
Burnett	*	*	*	*	*	*	*	*	*	*
Calumet	40.5	28.0	43.2	14.9	39.6	31.3	9.9	27.2	6.2	6.8
Chippewa	45.6	27.7	41.2	20.8	52.0	31.7	9.1	33.5	3.6	6.3
City of Madison	42.7	27.7	43.0	20.9	29.4	17.1	9.0	24.5	4.5	4.6
Clark	44.3	29.8	43.5	39.9	36.7	25.7	9.8	24.3	2.3	2.9
Columbia	40.2	22.1	53.2	13.7	41.5	24.4	6.1	32.6	4.5	10.0
Cudahy	45.3	20.5	49.6	22.5	45.3	24.8	12.0	25.8	5.2	6.2
Dane Cty	41.3	22.4	52.3	21.3	28.9	19.3	6.3	32.9	3.5	9.8
Dodge	42.1	19.1	43.6	25.3	39.7	24.5	11.7	32.3	3.9	5.7
Door	31.4	*	*	*	43.3	*	*	32.7	*	*
Dunn	49.2	16.8	45.8	11.2	43.6	20.7	8.2	41.1	5.7	7.2
Eau Claire	42.4	*	*	26.0	41.8	27.3	9.7	39.5	2.9	3.2
Family Health	48.0	23.3	19.2	19.2	36.7	31.6	9.8	27.4	5.2	4.4
Family Planning	43.7	25.7	11.2	11.2	38.3	27.3	7.9	29.3	3.4	4.7
Florence	*	*	*	*	*	*	*	*	*	*
Fond du Lac	43.4	29.3	27.1	27.1	47.4	27.3	10.2	38.2	4.0	5.0
Forest	*	*	*	*	*	*	*	*	*	*
GLITC	51.2	24.8	41.0	41.0	57.3	35.1	9.8	37.7	3.2	3.2
Grant	48.0	18.7	19.4	19.4	36.3	22.5	7.4	31.4	4.2	5.8
Green	44.3	22.9	27.2	27.2	50.0	28.8	10.8	39.6	3.3	1.3
Health & Nutrition	50.9	25.1	22.4	22.4	34.5	17.9	11.3	38.6	5.3	8.5

Jackson	44.4	22.1	22.1	22.1	44.1	34.0	10.9	41.9	0.7	0.7
Jefferson	45.4	24.2	13.2	13.2	36.7	23.6	9.7	33.3	3.9	5.5
Juneau	51.7	24.6	16.5	16.5	41.4	32.5	8.4	38.2	3.7	7.7
Kenosha	47.3	23.8	45.2	32.1	33.6	21.6	10.5	29.8	2.7	5.7
Kewaunee	*	*	*	*	*	*	*	*	*	*
La Crosse	41.7	23.7	46.7	20.1	32.9	20.8	11.1	41.5	2.7	0.5
Marinette	37.0	19.0	48.8	22.2	50.4	32.7	11.6	41.6	6.2	4.4
Menominee	47.7	*	*	21.7	67.6	38.2	12.6	52.1	8.2	8.2
Milwaukee City	49.7	26.8	44.3	35.9	22.4	13.2	12.1	32.9	4.0	7.7
MLK	53.8	26.9	48.6	45.1	30.6	17.3	12.9	31.4	3.2	10.2
Manitowoc	40.7	20.5	51.5	24.1	47.1	30.7	9.1	48.9	3.6	5.8
Monroe	44.9	*	*	28.4	50.2	34.5	8.9	27.1	4.5	2.4
NEW Community	40.4	28.7	45.2	28.1	36.3	21.7	12.1	36.8	4.7	5.9
NHA	48.5	22.7	37.6	27.3	43.1	27.6	9.7	30.1	2.0	2.9
NWCSA	46.2	19.0	54.0	32.8	54.3	34.5	10.0	42.8	7.1	7.9
Oconto	45.3	18.8	52.3	17.1	48.4	35.8	7.0	37.9	5.4	8.1
Oneida Tribe	57.8	22.9	46.5	23.2	46.0	22.2	10.6	36.3	7.5	4.4
Oneida County	43.5	*	*	10.7	61.2	34.4	9.5	33.9	4.3	1.9
Outagamie	43.7	22.6	46.2	26.8	44.0	23.6	8.2	34.2	4.6	5.3
Pierce	42.6	19.5	46.1	17.5	52.5	36.1	7.3	32.4	2.4	4.7
Polk	47.0	22.6	43.2	18.3	47.9	27.4	6.6	35.5	4.5	10.3
Portage	45.1	22.9	45.1	15.5	35.6	18.5	12.1	43.4	2.1	2.7
Price	44.0	14.9	60.4	12.0	42.1	26.7	*	53.3	1.0	5.0
Racine	53.8	26.4	42.9	30.0	27.0	17.5	14.8	40.3	3.8	3.6
Rusk	43.1	*	*	13.0	40.3	30.8	8.2	46.6	4.3	0.0
Sauk	52.6	19.5	49.5	16.7	39.0	29.3	8.3	30.6	5.5	5.8
Sawyer	37.4	20.2	51.9	*	52.7	22.9	9.8	54.9	*	*
Seeds of Health	46.8	24.8	44.2	19.9	27.1	13.3	7.8	39.0	6.0	7.2
Shawano	45.0	20.0	52.5	9.1	41.8	26.7	13.7	33.8	3.6	6.7
Sheboygan	44.0	24.7	42.1	16.6	35.0	21.3	9.7	22.5	4.6	3.1
St. Croix	43.6	18.6	49.6	12.3	44.1	26.7	9.2	34.0	5.3	10.6
SWCAP	50.9	23.6	52.8	20.9	45.9	28.8	10.2	31.8	4.7	9.0
Taylor	44.4	28.1	43.8	19.0	40.8	30.8	12.9	34.9	1.6	2.4
Trempealeau	38.1	*	*	22.5	30.8	21.6	13.7	31.0	5.1	4.6
Vernon	53.0	20.8	50.0	15.7	30.4	22.8	9.5	39.3	4.0	4.0
Vilas	*	*	*	*	*	*	*	*	*	*
Walworth	40.2	26.0	46.2	14.1	32.2	16.6	8.3	29.9	1.5	1.3
Washington/	44.9	21.3	48.1	16.4	47.8	23.3	10.5	34.3	5.4	7.7

Ozaukee										
Washburn	41.8	*	*	17.6	45.3	34.0	13.9	48.3	1.9	3.8
Waukesha	40.2	22.3	47.4	19.2	42.9	23.9	9.0	24.5	4.8	4.9
Waupaca	45.0	30.5	40.5	13.8	48.5	33.8	13.2	33.9	3.8	7.6
Wee Care	49.8	27.0	44.5	38.2	20.4	10.8	12.7	30.2	3.0	6.0
West Allis	44.1	22.7	49.6	28.1	45.3	24.5	11.6	22.9	6.6	10.7
Winnebago	42.8	20.5	46.1	18.3	42.1	28.4	11.3	22.4	4.3	4.3
Wood	46.7	20.2	46.6	27.7	39.1	28.7	8.9	20.8	1.9	1.3
Wisconsin	46.4	24.7	45.1	25.8	35.6	21.6	10.4	33.7	4.1	5.6

Notes

1. Reporting period is January 1, 2007 through December 31, 2007. 100% of data comes from the Wisconsin WIC Program.
2. Pre-pregnancy BMI based on 1990 IOM report, "Nutrition During Pregnancy": overweight (BMI >26.0; includes overweight and obese women).
3. Ideal Weight Gain 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. Anemia is based on the 1990 MMWR "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.
5. < 37 weeks gestation.

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