

Table 5D
2007 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)	%	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number			% (Rank)			
Alabama	42,212	11.7 (29)	50.2 (30)	0	*	*	*	*	7,037	39.4 (28)	19,494	38.8 (28)	0	*	*	35,429	0.6 (3)
Arizona	50,658	11.0 (21)	42.3 (6)	40,243	22.5 (12)	47.5 (28)	12,060	27.8 (6)	46,617	23.9 (11)	53,275	3.6 (4)	53,327	0.8 (4)			
AZ I/Tribal Council	3,193	5.7 (2)	60.1 (34)	2,815	23.9 (16)	45.6 (19)	596	29.4 (10)	964	33.6 (24)	0	*	*	2,909	0.4 (2)		
Cheyenne River-SD	191	7.9 (4)	53.9 (32)	136	35.3 (31)	36.0 (3)	22	*	*	114	55.3 (34)	0	*	*	0	*	*
Connecticut	11,968	10.0 (14)	43.8 (10)	0	*	*	*	*	1,446	31.0 (12)	3,882	51.7 (33)	0	*	*	11,635	0.3 (1)
D.C.	4,216	8.5 (6)	48.2 (27)	3,796	28.8 (26)	36.6 (4)	1,146	50.8 (31)	1,296	43.1 (31)	4,887	1.2 (1)	4,887	2.0 (5)			
Florida	146,707	11.5 (26)	42.1 (5)	114,463	25.5 (21)	44.0 (15)	20,764	38.9 (27)	62,034	37.9 (27)	0	*	*	0	*	*	
Georgia	61,878	9.5 (11)	47.3 (25)	61,558	26.3 (23)	43.4 (14)	4,335	42.9 (30)	9,451	30.0 (21)	0	*	*	0	*	*	
Hawaii	10,748	12.9 (32)	38.8 (2)	9,154	21.4 (10)	49.1 (29)	1,378	31.0 (12)	4,116	23.0 (8)	0	*	*	0	*	*	
Idaho	11,836	10.2 (16)	43.7 (9)	10,291	19.6 (5)	44.2 (16)	1,920	23.9 (3)	6,741	18.4 (1)	0	*	*	0	*	*	
Illinois	90,618	10.0 (14)	45.8 (15)	69,653	29.2 (28)	40.8 (10)	19,881	30.0 (11)	28,755	34.0 (25)	0	*	*	0	*	*	
Indiana	34,164	12.0 (30)	46.3 (20)	29,980	20.6 (7)	49.2 (30)	7,255	36.3 (26)	12,623	27.0 (15)	42,187	2.8 (3)	42,187	2.7 (7)			
Iowa	17,366	8.0 (5)	49.6 (29)	15,284	19.4 (4)	45.6 (19)	3,057	33.0 (15)	6,908	24.2 (12)	18,445	6.5 (8)	18,448	11.7 (11)			
Kansas	19,773	11.1 (22)	45.3 (12)	17,876	22.4 (11)	46.3 (25)	3,257	31.5 (14)	5,067	23.8 (10)	18,372	1.3 (2)	18,372	2.4 (6)			
Massachusetts	35,399	11.4 (25)	39.9 (3)	32,180	23.6 (15)	45.6 (19)	3,979	33.1 (19)	4,467	29.9 (20)	0	*	*	0	*	*	
Michigan	60,476	10.7 (17)	46.4 (21)	49,711	30.4 (29)	42.7 (12)	10,307	33.0 (15)	13,389	35.9 (26)	0	*	*	0	*	*	
Minnesota	38,088	9.4 (9)	45.7 (14)	34,796	29.1 (27)	38.4 (7)	5,634	28.8 (7)	12,070	19.7 (2)	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.
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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)	%	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Missouri	48,141	11.6 (27)	45.6 (13)	43,897	20.6 (7)	45.4 (18)	6,055	40.5 (29)	10,657	28.4 (17)	45,045	4.3 (6)	45,044	8.3 (9)
Montana	6,214	10.8 (19)	44.3 (11)	5,079	23.4 (14)	46.6 (27)	3,080	15.9 (1)	3,502	22.0 (6)	0	* *	0	* *
Nebraska	11,646	9.7 (12)	45.9 (16)	10,923	24.4 (18)	40.8 (10)	1,631	33.7 (21)	5,319	28.6 (19)	0	* *	0	* *
New Hampshire	4,507	11.6 (27)	42.3 (6)	3,930	20.9 (9)	50.6 (32)	740	29.1 (8)	1,397	21.9 (5)	0	* *	0	* *
New Jersey	45,560	9.4 (9)	43.1 (8)	38,690	23.9 (16)	39.6 (9)	9,121	33.0 (15)	10,351	46.4 (32)	0	* *	0	* *
New York	140,998	10.9 (20)	41.6 (4)	121,942	25.0 (20)	37.7 (6)	12,247	35.3 (25)	13,604	31.7 (23)	0	* *	0	* *
North Carolina	45,157	11.2 (24)	47.2 (24)	30,024	27.0 (24)	39.5 (8)	7,301	34.7 (22)	23,400	30.8 (22)	0	* *	0	* *
North Dakota	3,532	8.7 (8)	49.3 (28)	2,911	17.0 (1)	49.2 (30)	615	24.4 (4)	3,018	21.2 (4)	3,459	5.5 (7)	3,459	9.9 (10)
Ohio	72,270	12.0 (30)	45.9 (16)	65,375	25.6 (22)	45.9 (22)	13,045	33.0 (15)	24,417	24.8 (13)	0	* *	0	* *
Oregon	23,637	8.6 (7)	47.8 (26)	20,657	19.0 (3)	46.2 (24)	3,597	29.1 (8)	15,022	20.0 (3)	0	* *	0	* *
Puerto Rico	38,248	15.2 (34)	37.3 (1)	30,423	28.1 (25)	37.1 (5)	2,808	35.1 (24)	10,039	28.4 (17)	0	* *	0	* *
Rosebud Sioux-SD	295	7.5 (3)	53.6 (31)	119	34.5 (30)	33.6 (1)	46	* *	165	43.0 (30)	0	* *	0	* *
Standing Rock-ND	197	5.1 (1)	58.4 (33)	119	36.1 (32)	33.6 (1)	28	* *	103	38.8 (28)	0	* *	0	* *
Vermont	2,943	11.1 (22)	46.4 (21)	2,564	20.4 (6)	46.0 (23)	475	23.6 (2)	2,189	22.5 (7)	0	* *	0	* *
Virginia	43,724	10.7 (17)	46.0 (19)	17,288	22.9 (13)	42.8 (13)	7,339	35.0 (23)	13,799	27.2 (16)	0	* *	0	* *
West Virginia	14,510	13.7 (33)	45.9 (16)	12,617	18.9 (2)	46.3 (25)	2,164	27.4 (5)	10,627	23.1 (9)	13,716	7.6 (9)	13,716	12.3 (12)
Wisconsin	34,504	9.7 (12)	46.4 (21)	24,164	24.7 (19)	45.1 (17)	5,810	33.1 (19)	29,138	25.8 (14)	31,161	4.1 (5)	31,161	5.6 (8)

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	Number	% (Rank)	%	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)			Number	% (Rank)
Nation	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

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