

Table 20D
2007 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	2007	488,963	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
	1998	309,752	16.8	36.9	275,011	29.2	40.4	42,917	23.3	131,421	20.6
Black, Not Hispanic	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
	1998	132,064	11.6	44.9	111,184	38.1	35.1	21,608	44.1	45,794	43.4

(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).

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		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Hispanic	2007	329,595	8.5	43.3	262,593	27.2	38.2	44,772	30.3	120,656	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
	1998	93,376	10.0	37.8	80,645	39.0	31.6	16,605	26.6	40,218	30.2
American Indian/Alaskan Native	2007	13,464	8.5	52.1	10,840	23.8	44.8	2,473	32.6	5,408	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
	1998	8,155	10.0	47.2	6,011	28.5	42.7	1,399	29.3	3,266	31.1

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		Under-weight		Over-weight	< Ideal		> Ideal	3rd Trimester		Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%
Asian/Pacific Islander	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
	1998	9,944	23.8	23.2	8,157	42.5	23.6	1,922	24.1	4,595	32.4
Multiple Races	2007	11,347	11.7	43.0	9,230	21.6	48.1	1,854	32.0	4,340	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	*
	1998	0	*	*	0	*	*	0	*	0	*

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		Number	%	%	Number	%	%	Number	%	Number	%
All Other/Unknown	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
	1998	2,318	14.7	32.9	1,913	28.9	40.3	465	22.6	1,080	28.7
Total All Race/Ethnic Groups	2007	1,175,574	10.9	44.5	922,658	25.0	42.8	180,176	33.5	414,735	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

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