2004 Pregnancy Nutrition Surveillance (1) Connecticut

Summary of Demographic Indicators (2)

Total Records	Number	%
Complete Records Prenatal Records Postpartum Records	8,260 446 1,513	80.8 4.4 14.8
Total Records Accepted	10,219	

Source of Data	Number	%
WIC	10,219	100.0
Maternal Health	0	0.0
Other	0	0.0
Total	10,219	100.0
Excluded Unknown: 0 0.0		

Race/Ethnic Distribution	Number %
White, Not Hispanic Black, Not Hispanic Hispanic American Indian/Alaskan Native Asian/Pacific Islander All Other	3,385 34.2 2,362 23.9 3,940 39.8 22 0.2 183 1.8 0 0.0
Total	9,892 100.0
Excluded Unknown: 327 3.2	

Age Distribution	Number %
< 15 Years 15 - 17 Years 18 - 19 Years 20 - 29 Years 30 - 39 Years >= 40 Years	40 0.4 730 7.1 1,227 12.0 5,825 57.0 2,211 21.6 186 1.8
Total	10,219 100.0
Excluded Unknown: 0 0.0	

Education Distribution	Number				
< High School High School > High School	0 0 0	* *			
Total	0 1	00.0			
Excluded Unknown: 10,219 100.0					

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% Poverty Level	Number %
0 - 50 51 - 100 101 - 130 131 - 150 151 - 185 186 - 200 > 200 Adjunctive Eligibility	2,342 35.0 2,056 30.8 979 14.6 571 8.5 617 9.2 59 0.9 61 0.9 0 0.0
Total	6,685 100.0
Excluded Unknown: 3,534 34.6	

Program Participation (3)	Number	r %
WIC Food Stamps Medicaid TANF	8,706 5 5 5	100.0
Excluded Unknown: WIC: Food Stamps: Medicaid: TANF:	0 8,701 8,701 8,701	0.0 99.9 99.9 99.9

Migrant Status	Number %
Yes No	1 0.0 9,862 100.0
Total	9,863 100.0
Excluded Unknown: 356 3.5	

- (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 2004 Pregnancy Nutrition Surveillance Connecticut Summary of Health Indicators

Summary of Health Indicators (2)				
	Connect Prevaler		Nation Prevaler (Prior Ye	nce
	Number	%	Number	%
Prepregnancy BMI (3) Underweight Normal Weight Overweight Obese	10,137 10,137 10,137 10,137	11.2 46.2 15.0 27.6	678,999 678,999 678,999 678,999	12.1 44.9 14.5 28.5
Maternal Weight Gain (4) Less Than Ideal Ideal Greater Than Ideal	9,701 9,701 9,701	68.9 17.0 14.1	579,271 579,271 579,271	25.2 30.6 44.2
Anemia (Low Hb/Hct) (5) 1st Trimester 2nd Trimester 3rd Trimester Postpartum	1,479 3,671 1,939 7,130	5.0 3.9 26.7 59.2	202,274 190,275 99,365 253,236	6.3 9.9 30.3 29.5
Parity (6) 0 1 2 ≥ 3	6,598 6,598 6,598 6,598	0.1 42.2 26.7 31.0	668,038 668,038 668,038 668,038	46.1 27.2 15.4 11.3
Interpregnancy Interval < 6 Months 6 - <18 Months ≥18 Months	6,090 6,090 6,090	10.4 26.1 63.4	375,516 375,516 375,516	13.3 27.0 59.6

- (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.



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Summary of Health Indicators (2)						
		Connecticut Prevalence		al ice ar)		
	Number	%	Number	%		
Medical Care						
1st Trimester	9,764	84.7	440,121	77.1		
No Care	9,764	3.7	440,121	8.9		
WIC Enrollment						
1 st Trimester	9,718	20.3	695,912	27.6		
2 nd Trimester	9,718	42.5	695,912	30.1		
3rd Trimester	9,718	21.9	695,912	23.6		
Postpartum (3)	9,718	15.4	695,912	18.7		
Smoking						
3 Months Prior to Pregnancy	2,810	99.8	617,683	29.1		
During Pregnancy	8,697	13.3	539,808	18.5		
Last 3 Months of Pregnancy	9,773	4.5	483,916	18.9		
Postpartum	9,766	16.0	476,815	19.8		
Smoking Changes (4)						
Quit Smoking by First Prenatal Visit	2,416	52.7	156,585	39.8		
Quit Smoking by First Prenatal Visit and Stayed Off Cigarettes	2,301	51.1	121,114	31.9		
Smoking in Household						
During Pregnancy	8,706	18.5	294,627	25.5		
Postpartum	9,771	10.9	331,615	22.3		
Drinking						
3 Months Prior to Pregnancy	10	*	458,975	9.4		
Last 3 Months of Pregnancy	0	*	479,180	1.5		

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

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

Table 2C 2004 Pregnancy Nutrition Surveillance Connecticut Summary of Health Indicators (1)

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Summary of Health Indicators (2)					
	Connecticut Prevalence		Nationa Prevaler (Prior Ye	ice	
	Number	%	Number	%	
Birthweight (3) Very Low Low Normal High	9,757 9,757 9,757 9,757	0.9 6.3 85.4 7.4	616,163 616,163 616,163 616,163	1.1 7.0 84.5 7.5	
Preterm (4) Full term Low Birth Weight (5) Multiple Births	9,267 8,540 9,771	7.8 3.4 0.7	599,892 502,591 666,100	11.3 3.8 1.4	
Breastfeeding Ever Breastfed	9,763	59.7	616,123	55.7	



⁽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) &}lt;37 weeks gestation.

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

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Comparison of Racial and Ethnic Distribution by Contributor to Nation

Comparison of Racial and Ethnic Distribution (2)							
	Number Included in		Black, Not Hispanic	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	All Other/Unknown
	Analysis	%	%	%	%	%	%
Connecticut	10,219	33.1	23.1	38.6	0.2	1.8	3.2
Nation (Prior Year)	747,174	48.7	24.4	21.2	1.3	1.9	2.5



⁽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.

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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 %				
Connecticut	10,219	0.4	7.1	12.0	57.0	21.6	1.8	0.0				
Nation (Prior Year)	747,174	0.4	6.9	13.4	60.1	17.9	1.3	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 5C 2004 Pregnancy Nutrition Surveillance (1)

Connecticut

Comparison of Maternal Health Indicators by Contributor to Nation

	Comparison of Maternal Health Indicators (2)											
	Pre	pregnancy E (3)	ВМІ		Weight Gain (4)			Anemia (Low Hb/Hct) (5)				
		Under- weight	Over- weight		< Ideal	> Ideal	3rd Trimester		Postpa	artum		
	Number	%	%	Number	%	%	Number	%	Number	%		
Connecticut	10,137	11.2	42.6	9,701	68.9	14.1	1,939	26.7	7,130	59.2		
Nation (Prior Year)	678,999	12.1	43.0	579,271	25.2	44.2	99,365	30.3	253,236	29.5		



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⁽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 2004 Pregnancy Nutrition Surveillance (1) Connecticut Comparison of Maternal Behavioral Indicators by Contributor to Nation

Comparis	son of Ma	aternal Beha	avioral In	dicators	(2)
		Medical Care		WIC Enr	ollment
		1st Trimester	No Care	1st Trin	nester
	Number	%	%	Number	%
Connecticut	9,764	84.7	3.7	9,718	20.3
Nation (Prior Year)	440,121	77.1	8.9	695,912	27.6



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⁽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.

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Comparison of Smoking Indicators by Contributor to Nation

	Comparison of Smoking Indicators (2)											
		Smo	king		Quit Sm By First P		;	Smoking in	Household			
	3 Mon Prior to Pre		Last 3 M of Pregi		Visit and Stayed Off Cigarettes (3)		Prenatal		Postpartum			
	Number	%	Number	%	Number	%	Number	%	Number	%		
Connecticut	2,810	99.8	9,773	4.5	2,301	51.1	8,706	18.5	9,771	10.9		
Nation (Prior Year)	617,683	29.1	483,916	18.9	121,114	31.9	294,627	25.5	331,615	22.3		



⁽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.

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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	%		
Connecticut	9,757	7.2	7.4	9,267	7.8	8,540	3.4	9,763	59.7		
Nation (Prior Year)	616,163	8.0	7.5	599,892	11.3	502,591	3.8	616,123	55.7		

⁽¹⁾ Reporting period is January 1 through December 31. (2) Excludes records with unknown data or errors.

^{(3) &}lt;2500 g.

^{(4) &}gt;4000 g.

^{(5) &}lt;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 2004 Pregnancy Nutrition Surveillance (1) Connecticut Maternal Health Indicators by Race/Ethnicity, Age, or Education

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Ma	ternal He	alth Indi	cators by	/ Race/E	thnicity	, Age, or	Education	on ⁽²⁾		
	Pre	epregnancy (3)	ВМІ	Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
		Under- weight	Over- weight		< Ideal	> Ideal	3rd Tri	mester	Postpa	artum
	Number	%	%	Number	%	%	Number	%	Number	%
Race/Ethnicity										
White, Not Hispanic	3,351	13.3	42.1	3,254	61.6	19.2	645	21.1	2,106	57.2
Black, Not Hispanic	2,340	9.1	51.9	2,206	68.3	14.1	522	36.2	1,786	64.6
Hispanic	3,928	9.5	39.3	3,733	75.1	10.2	639	24.9	2,858	58.0
American Indian/Alaskan Native	22	*	*	20	*	*	6	*	19	*
Asian/Pacific Islander	178	30.3	15.7	176	78.4	6.8	48	*	125	48.8
All Other/Unknown	318	14.5	36.2	312	70.5	12.8	79	*	236	54.7
Total	10,137	11.2	42.6	9,701	68.9	14.1	1,939	26.7	7,130	59.2
Age										
< 15 Years	40	*	*	35	*	*	11	*	21	*
15 - 17 Years	729	17.3	25.1	682	65.0	17.9	115	37.4	505	62.6
18 - 19 Years	1,222	15.5	31.2	1,157	65.5	17.5	218	23.9	846	61.5
20 - 29 Years	5,774	11.5	43.2	5,543	68.3	13.8	1,122	25.0	4,020	58.5
30 - 39 Years	2,188	6.8	52.3	2,109	73.0	12.0	426	29.1	1,608	58.3
>= 40 Years	184	3.8	60.3	175	72.6	13.7	47	*	130	62.3
Unknown	0	*	*	0	*	*	0	*	0	*
Total	10,137	11.2	42.6	9,701	68.9	14.1	1,939	26.7	7,130	59.2
Education										
< High School	0	*	*	0	*	*	0	*	0	*
High School	0	*	*	0	*	*	0	*	0	*
> High School	0	*	*	0	*	*	0	*	0	*
Unknown	10,137	11.2	42.6	9,701	68.9	14.1	1,939	26.7	7,130	59.2
Total	10,137	11.2	42.6	9,701	68.9	14.1	1,939	26.7	7,130	59.2

- (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.



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Maternal Behavioral Indicators by Race/Ethnicity, Age, or Education

A	ge, or Ea	ucation			
	N	/ledical Ca	ıre	WIC Enr	ollment
	1st T	rimester	No Care	1st Trin	nester
	Number	%	%	Number	%
Race/Ethnicity					
White, Not Hispanic	3,281	87.1	4.0	3,231	20.4
Black, Not Hispanic	2,219	83.0	3.4	2,255	20.8
Hispanic	3,743	84.7	3.0	3,717	21.1
American Indian/Alaskan Native	20	*	*	21	*
Asian/Pacific Islander	181	78.5	6.1	171	14.0
All Other/Unknown	320	75.9	8.4	323	11.1
Total	9,764	84.7	3.7	9,718	20.3
Age					
< 15 Years	35	*	*	39	*
15 - 17 Years	681	79.6	2.5	682	25.2
18 - 19 Years	1,162	81.8	4.3	1,158	22.8
20 - 29 Years	5,581	86.5	3.7	5,530	19.9
30 - 39 Years	2,128	84.2	3.5	2,129	19.4
>= 40 Years	177	78.5	4.5	180	9.4
Unknown	0	*	*	0	*
Total	9,764	84.7	3.7	9,718	20.3
Education					
< High School	0	*	*	0	*
High School	0	*	*	0	*
> High School	0	*	*	0	*
Unknown	9,764	84.7	3.7	9,718	20.3
Total	9,764	84.7	3.7	9,718	20.3



⁽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.

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	Smokin	g Indica	tors by Ra	ce/Ethn	icity, Age	, or Edu	cation (2)			
		Smo	king		Quit Sm By First F	Prenatal	Smoking in Household			
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy		Visit and Stayed Off Cigarettes (3)		Prenatal		Postpartum	
	Number	%	Number	%	Number	%	Number	%	Number	%
Race/Ethnicity										
White, Not Hispanic	1,601	100.0	3,285	9.9	1,250	44.6	2,625	30.5	3,285	17.4
Black, Not Hispanic	524	99.6	2,223	2.4	449	53.9	2,121	16.1	2,222	8.0
Hispanic	618	99.4	3,744	1.4	553	62.0	3,573	11.6	3,743	7.1
American Indian/Alaskan Native	5	*	20	*	3	*	19	*	20	*
Asian/Pacific Islander	17	*	181	0.0	13	*	140	12.1	181	6.6
All Other/Unknown	45	*	320	2.2	33	*	228	15.8	320	10.3
Total	2,810	99.8	9,773	4.5	2,301	51.1	8,706	18.5	9,771	10.9
Age										
< 15 Years	1	*	35	*	1	*	37	*	35	*
15 - 17 Years	179	98.3	683	1.9	156	61.5	683	31.3	683	20.5
18 - 19 Years	418	100.0	1,163	3.5	356	57.0	1,101	29.5	1,162	15.5
20 - 29 Years	1,690	99.9	5,585	4.5	1,371	53.7	4,916	16.6	5,584	9.9
30 - 39 Years	477	99.8	2,130	5.5	387	34.4	1,832	12.4	2,130	7.7
>= 40 Years	45	*	177	8.5	30	*	137	13.1	177	8.5
Unknown	0	*	0	*	0	*	0	*	0	*
Total	2,810	99.8	9,773	4.5	2,301	51.1	8,706	18.5	9,771	10.9
Education										
< High School	0	*	0	*	0	*	0	*	0	*
High School	0	*	0	*	0	*	0	*	0	*
> High School	0	*	0	*	0	*	0	*	0	*
Unknown	2,810	99.8	9,773	4.5	2,301	51.1	8,706	18.5	9,771	10.9
Total	2,810	99.8	9,773	4.5	2,301	51.1	8,706	18.5	9,771	10.9



⁽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 2004 Pregnancy Nutrition Surveillance Connecticut Infant Health Indicators by Race/Ethnicity, Age, or Education

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Infan	t Health Ir	ndicator	s by Rad	ce/Ethnici	ty, Age,	or Educati	ion ⁽²⁾		
	E	Birthweight		Prete	-	Full Tern		Ever Bro	eastfed
		Low (3)	High (4)	_ (5)	(6)	(0)		
	Number	%	%	Number	%	Number	%	Number	%
Race/Ethnicity									
White, Not Hispanic	3,280	6.2	8.8	3,118	8.0	2,868	2.6	3,282	53.3
Black, Not Hispanic	2,218	9.7	5.5	2,114	8.8	1,926	5.3	2,221	53.2
Hispanic	3,739	6.4	7.1	3,531	7.0	3,283	3.0	3,740	67.6
American Indian/Alaskan Native	20	*	*	19	*	17	*	20	*
Asian/Pacific Islander	180	10.0	6.1	167	9.0	152	2.6	180	67.8
All Other/Unknown	320	7.5	9.7	318	7.5	294	3.1	320	72.8
Total	9,757	7.2	7.4	9,267	7.8	8,540	3.4	9,763	59.7
Age									
< 15 Years	35	*	*	34	*	29	*	35	*
15 - 17 Years	681	4.4	5.1	633	7.0	589	3.2	681	52.3
18 - 19 Years	1,162	6.4	5.9	1,091	6.2	1,023	3.3	1,162	56.4
20 - 29 Years	5,580	5.6	7.2	5,293	7.4	4,899	3.0	5,583	59.4
30 - 39 Years	2,122	8.1	9.5	2,043	9.5	1,846	4.5	2,125	63.9
>= 40 Years	177	11.3	6.8	173	11.0	154	6.5	177	69.5
Unknown	0	*	*	0	*	0	*	0	*
Total	9,757	7.2	7.4	9,267	7.8	8,540	3.4	9,763	59.7
Education									
< High School	0	*	*	0	*	0	*	0	*
High School	0	*	*	0	*	0	*	0	*
> High School	0	*	*	0	*	0	*	0	*
Unknown	9,757	6.3	7.4	9,267	7.8	8,540	3.4	9,763	59.7
Total	9,757	7.2	7.4	9,267	7.8	8,540	3.4	9,763	59.7



⁽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) &}lt;2500 g.

^{(4) &}gt;4000 g.

^{(5) &}lt;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.

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Maternal Weight Gain and Birth Outcomes by Select Health Indicators

				I							
	W	eight Gain	(3)	Birth Outcomes							
		< Ideal		< Ideal > Ideal		Birthweight		.		Full Torm I DW	
					Low (4)	High (5)	Preterm (6)		Full Term LBW (7)		
	Number	%	%	Number	%	%	Number	%	Number	%	
Prepregnancy BMI											
Underweight	1,088	76.3	7.4	1,087	10.7	3.4	1,052	9.2	954	6.0	
Normal Weight	4,462	72.2	11.9	4,456	6.7	6.2	4,259	7.1	3,953	3.3	
Overweight	1,455	56.8	21.5	1,452	6.2	9.4	1,360	7.4	1,258	2.8	
Obese	2,685	66.8	16.5	2,685	6.9	9.8	2,521	8.3	2,309	2.9	
Weight Gain											
< Ideal	_	_	_	6,673	7.7	6.5	6,271	8.2	5,753	3.8	
Ideal	-	-	_	1,646	6.4	7.5	1,595	7.1	1,480	2.6	
> Ideal		-	-	1,370	5.1	11.5	1,334	6.4	1,247	2.4	
Smoking During Pregnancy											
Smokers	1,102	65.8	16.1	1,101	10.1	4.5	1,040	8.8	947	5.5	
Non-Smokers	7,147	71.5	12.2	7,144	6.2	7.8	6,772	7.2	6,283	3.0	



⁽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 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) &}lt;2500 g.

^{(5) &}gt;4000 g.

^{(6) &}lt;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.

2004 Pregnancy Nutrition Surveillance (1)
Connecticut **Summary of Trends in Racial and Ethnic Distribution** Page: 16 Run Date: 1 / 26 / 06

	S	ummary of Tre	ends in Racial a	nd Ethnic Di	stribution (2)		
Year	Number Included in		Black, Not Hispanic	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	All Other/Unknown
	Analysis	%	%	%	%	%	%
2004	10,219	33.1	23.1	38.6	0.2	1.8	3.2
2003	14,142	31.5	24.3	38.5	0.2	1.5	4.0
2002	0	*	*	*	*	*	*
2001	10,360	34.4	23.8	35.9	0.3	1.6	4.1
2000	0	*	*	*	*	*	*
1999	0	*	*	*	*	*	*
1998	0	*	*	*	*	*	*
1997	0	*	*	*	*	*	*
1996	0	*	*	*	*	*	*
1995	0	*	*	*	*	*	*
1994	0	*	*	*	*	*	*
1993	0	*	*	*	*	*	*
1992	0	*	*	*	*	*	*
1991	0	*	*	*	*	*	*
1990	0	*	*	*	*	*	*
1989	409	48.4	32.0	19.1	0.5	0.0	0.0
1988	812	46.7	30.4	22.0	0.5	0.4	0.0
1987	555	49.2	31.5	18.9	0.2	0.2	0.0
1986	331	58.0	29.0	12.7	0.3	0.0	0.0
1985	545	51.0	31.0	16.5	1.3	0.2	0.0
1984	534	58.1	29.0	11.8	0.9	0.2	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.

Summary of Trends in Racial and Ethnic Distribution

Summary of Trends in Racial and Ethnic Distribution (2)											
Year	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaskan	Asian/Pacific Islander	All Other/Unknown				
	Analysis	%	%	%	Native %	%	%				
1983	430	58.8	26.7	13.7	0.7	0.0	0.0				



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⁽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.

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Summary of Trends in Age Distribution

		Sumr	nary of Trend	s in Age Dist	ribution (2)			
Year	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
2004	10,219	0.4	7.1	12.0	57.0	21.6	1.8	0.0
2003	14,142	0.5	6.7	12.5	57.4	21.3	1.6	0.0
2002	0	*	*	*	*	*	*	*
2001	10,360	0.5	7.2	12.1	54.9	23.4	1.9	0.0
2000	0	*	*	*	*	*	*	*
1999	0	*	*	*	*	*	*	*
1998	0	*	*	*	*	*	*	*
1997	0	*	*	*	*	*	*	*
1996	0	*	*	*	*	*	*	*
1995	0	*	*	*	*	*	*	*
1994	0	*	*	*	*	*	*	*
1993	0	*	*	*	*	*	*	*
1992	0	*	*	*	*	*	*	*
1991	0	*	*	*	*	*	*	*
1990	0	*	*	*	*	*	*	*
1989	409	0.5	10.0	14.4	57.7	17.1	0.2	0.0
1988	812	0.4	12.3	14.0	56.7	15.5	1.1	0.0
1987	555	0.7	8.1	12.6	60.0	17.8	0.7	0.0
1986	331	0.9	12.1	16.3	58.3	12.1	0.3	0.0
1985	545	1.5	12.8	17.6	51.6	15.6	0.9	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.

Connecticut

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 %			
1984	534	0.6	12.0	17.6	56.4	12.4	1.1	0.0			
1983	430	0.5	12.8	16.3	59.3	10.9	0.2	0.0			

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⁽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.

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Summary of Trends in Maternal Health Indicators

		Summa	ry of Tre	nds in Ma	aternal	Health Ir	ndicators	(2)			
Year	Pr	epregnancy (3)	ВМІ		Weight Gain (4) Anemia (Low Hb/Hct) (5)						
		Under- weight	Over- weight		< Ideal > Ideal		3rd Trir	mester	Postpartum		
	Number	%	%	Number	%	%	Number	%	Number	%	
2004	10,137	11.2	42.6	9,701	68.9	14.1	1,939	26.7	7,130	59.2	
2003	13,788	11.7	40.9	10,795	24.8	46.0	2,919	26.6	8,059	57.6	
2002	0	*	*	0	*	*	0	*	0	*	
2001	10,215	11.8	41.0	10,171	26.7	43.3	1,987	29.9	7,737	57.9	
2000	0	*	*	0	*	*	0	*	0	*	
1999	0	*	*	0	*	*	0	*	0	*	
1998	0	*	*	0	*	*	0	*	0	*	
1997	0	*	*	0	*	*	0	*	0	*	
1996	0	*	*	0	*	*	0	*	0	*	
1995	0	*	*	0	*	*	0	*	0	*	
1994	0	*	*	0	*	*	0	*	0	*	
1993	0	*	*	0	*	*	0	*	0	*	
1992	0	*	*	0	*	*	0	*	0	*	
1991	0	*	*	0	*	*	0	*	0	*	
1990	0	*	*	0	*	*	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.



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Summary of Trends in Maternal Health Indicators

		Summar	y of Tre	nds in M	aternal	Health Ir	ndicators	(2)		
Year	Pro	epregnancy (3)	ВМІ		Weight Gain (4)			(Low	emia Hb/Hct) (5)	
		Under- weight	Over- weight			3rd Tri	mester	Postpartum		
	Number	%	%	Number	%	%	Number	%	Number	%
1989	408	20.1	23.5	0	*	*	99	*	136	34.6
1988	789	18.0	28.3	0	*	*	132	22.7	152	39.5
1987	549	19.7	26.8	0	*	*	134	34.3	126	24.6
1986	325	19.4	24.9	0	*	*	67	*	107	23.4
1985	541	22.0	22.4	0	*	*	118	19.5	214	20.1
1984	533	22.7	18.4	0	*	*	126	25.4	255	21.2
1983	426	20.7	21.4	0	*	*	96	*	217	26.3



⁽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 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.

Summary of Trends in Maternal Behavioral Indicators

Year	N	/ledical Ca	are	WIC Enr	ollment
	1st Tr	rimester	No Care	1st Trin	nester
	Number	%	%	Number	%
2004	9,764	84.7	3.7	9,718	20.3
2003	11,377	84.9	4.4	13,888	17.8
2002	0	*	*	0	*
2001	10,331	81.8	6.8	10,160	17.9
2000	0	*	*	0	*
1999	0	*	*	0	*
1998	0	*	*	0	*
1997	0	*	*	0	*
1996	0	*	*	0	*
1995	0	*	*	0	*
1994	0	*	*	0	*
1993	0	*	*	0	*
1992	0	*	*	0	*
1991	0	*	*	0	*
1990	0	*	*	0	*
1989	0	*	*	0	*
1988	0	*	*	0	*

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



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⁽²⁾ Excludes records with unknown data or errors.

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

Summary of Trends in Maternal Behavioral Indicators

Summary of Tre	Summary of Trends in Maternal Behavioral Indicators (2)										
Year	N	Medical Ca	WIC Enrollment								
	1st Tr	imester	1st Trimester								
	Number	%	%	Number	%						
1987	0	*	*	0	*						
1986	0	*	*	0	*						
1985	0	*	*	0	*						
1984	0	*	*	0	*						
1983	0	*	*	0	*						



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⁽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.

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Table 18C 2004 Pregnancy Nutrition Surveillance Connecticut (1) **Summary of Trends in Smoking Indicators**

		Sumi	mary of T	rends ir	Smoking	g Indicat	ors ⁽²⁾			
Year		Smo	king		Quit Smoking Smoking in Housel By First Prenatal					
	3 Mo Prior to P		Last 3 I of Preg		Visit and S Cigare	Stayed Off	Prer	Prenatal Post		
	Number	%	Number	%	Number	%	Number	%	Number	%
2004	2,810	99.8	9,773	4.5	2,301	51.1	8,706	18.5	9,771	10.9
2003	14,099	26.0	11,385	15.6	2,255	42.0	11,431	20.8	10,929	11.8
2002	0	*	0	*	0	*	0	*	0	*
2001	10,320	27.1	10,346	15.3	2,308	37.9	8,079	24.5	10,271	14.8
2000	0	*	0	*	0	*	0	*	0	*
1999	0	*	0	*	0	*	0	*	0	*
1998	0	*	0	*	0	*	0	*	0	*
1997	0	*	0	*	0	*	0	*	0	*
1996	0	*	0	*	0	*	0	*	0	*
1995	0	*	0	*	0	*	0	*	0	*
1994	0	*	0	*	0	*	0	*	0	*
1993	0	*	0	*	0	*	0	*	0	*
1992	0	*	0	*	0	*	0	*	0	*
1991	0	*	0	*	0	*	0	*	0	*
1990	0	*	0	*	0	*	0	*	0	*
1989	0	*	0	*	0	*	0	*	0	*
1988	0	*	0	*	0	*	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.

2004 Pregnancy Nutrition Surveillance (1) Connecticut

Summary of Trends in Smoking Indicators

	Summary of Trends in Smoking Indicators (2)										
Year		Smo	oking			Quit Smoking By First Prenatal		Smoking in	Household		
	3 Mor Prior to Pr		Last 3 Months of Pregnancy		Visit and Stayed Off Cigarettes (3)		Prenatal		Postpartum		
	Number	%	Number	%	Number	%	Number	%	Number	%	
1987	0	*	0	*	0	*	0	*	0	*	
1986	0	*	0	*	0	*	0	*	0	*	
1985	0	*	0	*	0	*	0	*	0	*	
1984	0	*	0	*	0	*	0	*	0	*	
1983	0	*	0	*	0	*	0	*	0	*	



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⁽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 2004 Pregnancy Nutrition Surveillance Connecticut Summary of Trends in Infant Health Indicators

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	Su	mmary of	f Trends	s in Infant	t Health	Indicato	'S (2)			
Year		Birthweight		Prete (5)		Full Tern (6)		LBW Ever Breastfe		
		Low (3)	High (4)							
	Number	%	%	Number	%	Number	%	Number	%	
2004	9,757	7.2	7.4	9,267	7.8	8,540	3.4	9,763	59.7	
2003	9,747	7.4	7.6	10,668	9.0	8,767	3.7	10,791	42.1	
2002	0	*	*	0	*	0	*	0	*	
2001	9,016	7.1	8.6	9,985	8.8	8,113	3.5	10,093	40.0	
2000	0	*	*	0	*	0	*	0	*	
1999	0	*	*	0	*	0	*	0	*	
1998	0	*	*	0	*	0	*	0	*	
1997	0	*	*	0	*	0	*	0	*	
1996	0	*	*	0	*	0	*	0	*	
1995	0	*	*	0	*	0	*	0	*	
1994	0	*	*	0	*	0	*	0	*	
1993	0	*	*	0	*	0	*	0	*	
1992	0	*	*	0	*	0	*	0	*	
1991	0	*	*	0	*	0	*	0	*	

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



⁽²⁾ Excludes records with unknown data or errors.

^{(3) &}lt;2500 g.

^{(4) &}gt;4000 g.

^{(5) &}lt;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 2004 Pregnancy Nutrition Surveillance Connecticut Summary of Trends in Infant Health Indicators

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	Su	mmary of	f Trends	s in Infant	Health	Indicator	s (2)		
Year	Birthweight			Preterm (5)		Full Term LBW (6)		Ever Breastfed	
		Low (3)	High (4)						
	Number	%	%	Number	%	Number	%	Number	%
1990	0	*	*	0	*	0	*	0	*
1989	409	7.6	7.1	400	0.5	398	7.5	100	100.0
1988	411	5.8	11.4	409	0.7	406	5.7	95	*
1987	354	6.2	9.6	350	0.9	347	6.1	63	*
1986	324	7.4	11.1	322	1.6	317	7.3	65	*
1985	525	6.1	9.3	522	0.8	518	6.0	99	*
1984	500	9.2	9.4	495	2.4	483	8.9	149	100.0
1983	424	7.3	6.4	422	4.0	405	6.7	123	100.0



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

⁽²⁾ Excludes records with unknown data or errors.

^{(3) &}lt;2500 g.

^{(4) &}gt;4000 g.

^{(5) &}lt;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.

Connecticut

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

	Summa	ry of Tro	ends in	Materna	l Health	Indicato	rs by Ra	ce/Ethnic	ity (2)			
Race/Ethnicity and Year		Prepregnancy BMI (3)				Weight Gain (4)			Anemia (Low Hb/Hct) (5)			
			Under- weight	Over- weight		< Ideal	> Ideal	3rd Tri	mester	Postp	artum	
		Number	%	%	Number	%	%	Number	%	Number	%	
White, Not Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	3,351 4,361 0 3,527 0 0 0 0	13.3 13.4 * 14.1 * * * *	42.1 41.2 * 41.1 * * *	3,254 3,585 0 3,510 0 0 0 0	61.6 20.5 * 23.0 * * *	19.2 52.5 * 47.2 * *	645 908 0 673 0 0 0 0	21.1 21.5 * 24.8 * * *	2,106 2,336 0 2,373 0 0 0 0 0	57.2 54.0 * 55.0 * *	
Black, Not Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	2,340 3,377 0 2,430 0 0 0 0	9.1 9.4 * 8.7 * *	51.9 47.9 * 50.7 * * *	2,206 2,490 0 2,413 0 0 0 0	68.3 26.5 * 28.9 * * *	14.1 45.7 * 43.3 * * *	522 855 0 565 0 0 0 0	36.2 34.4 * 38.2 * * *	1,786 2,041 0 2,019 0 0 0 0	64.6 63.4 * 63.6 * *	

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



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⁽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).

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.

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Race/Ethnicity and Year		Pre	epregnancy (3)	BMI		Weight Ga	ain		(Low	nemia Hb/Hct) (5)	
			Under- weight	Over- weight		< Ideal	> Ideal	3rd Tri	mester	Postp	artum
		Number	%	%	Number	%	%	Number	%	Number	%
Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	3,928 5,315 0 3,673 0 0 0 0 0	9.5 10.9 * 10.5 * *	39.3 38.0 * 37.2 * * *	3,733 4,091 0 3,663 0 0 0 0	75.1 26.5 * 27.7 * * *	10.2 42.1 * 40.9 * * *	639 994 0 638 0 0 0	24.9 25.7 * 29.3 * * * *	2,858 3,210 0 2,900 0 0 0 0	58.0 57.1 * 57.4 * * * *
American Indian/Alaskan Native	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	22 21 0 26 0 0 0 0	* * * * * * * * *	* * * * * * * * * * * * * *	20 15 0 26 0 0 0 0	* * * * * * * * * *	* * * * * * * * * *	6 5 0 7 0 0 0 0	* * * * * * * * * * * * * *	19 10 0 21 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.

Connecticut

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

	Summa	ry of Tro	ends in	Materna	Health	Indicato	rs by Ra	ce/Ethnic	ity ⁽²⁾		
Race/Ethnicity and Year		Pre	epregnancy (3)	BMI		Weight Ga	ain		(Low	nemia Hb/Hct) (5)	
			Under- weight	Over- weight		< Ideal	> Ideal	3rd Trii	mester	Postp	oartum
		Number	%	%	Number	%	%	Number	%	Number	%
Asian/Pacific Islander	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	178 214 0 166 0 0 0 0	30.3 31.8 * 28.9 * * *	15.7 15.9 * 15.1 * * *	176 186 0 166 0 0 0 0	78.4 37.1 * 30.7 * * * *	6.8 26.3 * 34.3 * *	48 56 0 31 0 0 0 0	*	125 127 0 119 0 0 0 0 0	48.8 52.8 * 55.5 * *
All Other/Unknown	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	318 500 0 393 0 0 0 0	14.5 13.0 * 15.3 * * *	36.2 31.8 * 27.2 * * *	312 428 0 393 0 0 0 0	70.5 28.5 * 34.4 * * *	12.8 40.2 * 36.6 * *	79 101 0 73 0 0 0 0	* 22.8 * * * * * * * * * * * * * * * * * * *	236 335 0 305 0 0 0 0	54.7 53.1 * 49.5 * * *

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



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⁽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).

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.

Connecticut

Summary of Trends in Maternal Health Indicators by Race/Ethnicity

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Race/Ethnicity and Year	ty and Year Prepregnancy BMI (3)					Weight Ga (4)	ain		(Low	emia Hb/Hct) (5)		
			Under- weight	Over- weight		< Ideal	> Ideal	3rd Trir	nester	Postp	Postpartum	
		Number	%	%	Number	%	%	Number	%	Number	%	
Total All Race/Ethnic Groups	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	10,137 13,788 0 10,215 0 0 0 0	11.2 11.7 * 11.8 * * *	42.6 40.9 * 41.0 * *	9,701 10,795 0 10,171 0 0 0 0	68.9 24.8 * 26.7 * * *	14.1 46.0 * 43.3 * * *	1,939 2,919 0 1,987 0 0 0 0	26.7 26.6 * 29.9 * * * *	7,130 8,059 0 7,737 0 0 0 0	59.2 57.6 * 57.9 * * * *	



⁽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.

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Summary of Trends in I	<i>l</i> laternal	Behavio	al Indi	cators by F	Race/Ethn	nicity (2)
Race/Ethnicity and Year		М	edical Ca	are	WIC Enr	ollment
		1st Tri	mester	No Care	1st Trin	nester
		Number	%	%	Number	%
White, Not Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	3,281 3,732 0 3,551 0 0 0 0	87.1 87.6 * 86.3 * * *	4.0 4.6 * 5.7 * * *	3,231 4,373 0 3,488 0 0 0 0	20.4 17.9 * 18.1 * * *
Black, Not Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	2,219 2,604 0 2,456 0 0 0 0	83.0 82.6 * 79.2 * * *	3.4 4.2 * 7.0 * *	2,255 3,376 0 2,415 0 0 0 0 0	20.8 15.8 * 16.6 * * * *

⁽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.

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Summary of Trends in Ma	aternal	Behavio	al Indic	cators by F	Race/Ethr	nicity (2)
Race/Ethnicity and Year		М	edical Ca	ıre	WIC En	rollment
		1st Tri	mester	No Care	1st Trir	nester
		Number	%	%	Number	%
Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	3,743 4,336 0 3,708 0 0 0 0	84.7 84.7 * 80.3 * * *	3.0 3.7 * 7.0 * *	3,717 5,359 0 3,652 0 0 0 0	21.1 19.7 * 19.6 * * *
American Indian/Alaskan Native	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	20 16 0 26 0 0 0 0	* * * * * * * * * * *	* * * * * * * * *	21 21 0 26 0 0 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.

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Summary of Trends in M	laternal	Behavio	al Indi	cators by F	Race/Ethn	nicity (2)
Race/Ethnicity and Year		М	edical Ca	ıre	WIC Enr	rollment
		1st Tri	mester	No Care	1st Trin	nester
		Number	%	%	Number	%
Asian/Pacific Islander	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	181 192 0 168 0 0 0 0	78.5 80.2 * 78.0 * * * *	6.1 5.7 * 10.7 * * *	171 214 0 165 0 0 0 0	14.0 8.9 * 11.5 * * *
All Other/Unknown	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	320 497 0 422 0 0 0 0	75.9 80.1 * 74.4 * * * *	8.4 8.7 * 12.3 * * *	323 545 0 414 0 0 0 0 0	11.1 13.9 * 11.6 * * *

⁽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.

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Summary of Trends in M	laternal	Behavior	al Indic	cators by F	Race/Ethn	icity (2)	
Race/Ethnicity and Year		М	edical Ca	re	WIC Enrollment		
		1st Trir	nester	No Care	1st Trin	nester	
		Number	%	%	Number	%	
Total All Race/Ethnic Groups	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	9,764 11,377 0 10,331 0 0 0 0	84.7 84.9 * 81.8 * * *	3.7 4.4 * 6.8 * * *	9,718 13,888 0 10,160 0 0 0 0	20.3 17.8 * 17.9 * *	



⁽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.

Summary of Trends in Smoking Indicators by Race/Ethnicity

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Summary of Trends in Smoking Indicators by Race/Ethnicity (2) Quit Smoking **Smoking** Smoking in Household Race/Ethnicity and Year By First Prenatal Visit and Stayed Off Last 3 Months 3 Months Cigarettes (3) Prenatal Postpartum Prior to Pregnancy of Pregnancy Number % Number % Number % Number % Number % White, Not Hispanic 2004 1,601 100.0 3,285 9.9 1,250 44.6 2,625 30.5 3,285 17.4 2003 4,447 45.2 3,734 25.9 1,243 37.7 3,352 32.7 3,637 19.1 2002 0 0 0 0 2001 3,550 46.8 3,556 28.3 1,306 34.3 2,569 38.3 3,540 23.2 2000 0 0 0 0 0 1999 0 0 0 0 0 1998 0 0 0 0 0 1997 0 0 0 0 0 1996 0 0 0 0 0 1995 0 0 0 0 0 Black, Not Hispanic 2004 524 99.6 2,223 2.4 449 53.9 2,121 16.1 2,222 8.0 2003 3,406 430 2,894 2,517 20.8 2,606 13.0 40.9 19.5 9.2 2002 0 0 2001 2.447 21.8 2,462 12.1 481 37.4 2,005 20.5 2,450 11.6 2000 0 0 0 0 0 0 1999 0 0 0 0 1998 0 0 0 0 0 0 0 0 0 1997 0 0 0 0 0 0 1996 0 0 0 0 1995 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.

Summary of Trends in Smoking Indicators by Race/Ethnicity

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Summary of Trends in Smoking Indicators by Race/Ethnicity (2) Quit Smoking **Smoking** Smoking in Household Race/Ethnicity and Year By First Prenatal Visit and Stayed Off Last 3 Months 3 Months Cigarettes (3) Prenatal Postpartum Prior to Pregnancy of Pregnancy Number % Number % Number % Number % Number % 62.0 Hispanic 99.4 3,744 3,573 11.6 3,743 7.1 1.4 5,441 4,339 9.6 50.8 4,680 13.7 4,127 7.6 16.1 3,708 14.7 3,712 6.8 47.3 3,108 16.7 3,688 9.5 American Indian/Alaskan Native 2004



⁽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.

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Summary of Trends in Smoking Indicators by Race/Ethnicity

Race/Ethnicity and Year			Smo	oking		Quit Sm By First P			Smoking in	n Household	
		3 Mo Prior to Pi		Last 3 N of Preg		Visit and Si Cigarett	tayed Off	Prer	natal	Postp	artum
		Number	%	Number	%	Number	%	Number	%	Number	%
Asian/Pacific Islander	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	17 219 0 168 0 0 0	* 7.3 * 6.5 * * * * * * *	181 193 0 168 0 0 0	0.0 2.6 * 2.4 * *	13 12 0 9 0 0 0 0	* * * * * * * * *	140 150 0 109 0 0 0 0	12.1 18.0 * 17.4 * *	181 190 0 168 0 0 0	6.6 4.7 * 12.5 * * *
All Other/Unknown	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	45 564 0 421 0 0 0 0	* 10.5 10.0 * * * * * *	320 497 0 422 0 0 0 0	2.2 8.9 * 6.4 * *	33 23 0 24 0 0 0 0	* * * * * * * * *	228 340 0 268 0 0 0 0	15.8 14.4 * 15.7 * *	320 443 0 399 0 0 0 0	10.3 8.1 * 8.5 * *

⁽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.

Summary of Trends in Smoking Indicators by Race/Ethnicity

	Sur	nmary of	Trends	in Smok	ting Indi	cators by	Race/E	thnicity	(2)		
Race/Ethnicity and Year			Smo	king		Quit Sr By First I			Smoking ir	n Household	
		3 Mor Prior to Pr		Last 3 I of Preg		Visit and S Cigaret		Pren	atal	Postpartum	
		Number	%	Number	%	Number	%	Number	%	Number	%
Total All Race/Ethnic Groups	2004 2003 2002	2,810 14,099 0	99.8 26.0	9,773 11,385 0	4.5 15.6 *	2,301 2,255 0	2,255 42.0		18.5 20.8 *	9,771 10,929 0	10.9 11.8 *
	2001 2000 1999	10,320 0 0	27.1	10,346 0 0	15.3	2,308 0 0	37.9 * *	8,079 0 0	24.5	10,271 0 0	14.8
	1998 1997 1996 1995	0 0 0 0	* * *	0 0 0	* * *	0 0 0 0	* * *	0 0 0 0	* * *	0 0 0 0	* *



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⁽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.

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Race/Ethnicity and Year		В	irthweight		Prete		Full Term	ı LBW	Ever Bre	astfed
·			Low (3)	High (4)	(5)	1	(6)			
		Number	%	%	Number	%	Number	%	Number	%
White, Not Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	3,280 3,236 0 3,150 0 0 0 0	6.2 6.2 * 6.0 * * *	8.8 9.5 * 10.2 * * *	3,118 3,507 0 3,419 0 0 0 0	8.0 9.1 * 8.2 * *	2,868 2,899 0 2,845 0 0 0 0	2.6 2.9 * 2.8 * * * *	3,282 3,574 0 3,470 0 0 0 0	53.3 32.8 * 31.5 * *
Black, Not Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	2,218 2,177 0 2,103 0 0 0 0 0	9.7 9.9 * 9.9 * * * *	5.5 6.0 * 6.3 * *	2,114 2,435 0 2,365 0 0 0 0	8.8 10.3 * 9.7 * * *	1,926 1,931 0 1,867 0 0 0 0	5.3 4.8 * 5.2 * * *	2,221 2,465 0 2,387 0 0 0 0	53.2 40.2 * 35.7 * *

- (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.



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Race/Ethnicity and Year		В	Birthweight		Prete	rm	Full Term	ı LBW	Ever Breastfed	
,			Low (3)	High (4)	(5)		(6)			
		Number	%	%	Number	%	Number	%	Number	%
Hispanic	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	3,739 3,776 0 3,251 0 0 0 0	6.4 7.0 * 6.2 * * *	7.1 7.2 * 8.9 * * *	3,531 4,080 0 3,603 0 0 0 0	7.0 8.6 * 8.9 * * *	3,283 3,426 0 2,941 0 0 0 0	3.0 3.8 * 3.1 * *	3,740 4,097 0 3,634 0 0 0	67.6 48.9 * 48.0 * * *
American Indian/Alaskai	n Native 2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	20 11 0 22 0 0 0 0	* * * * * * * * * * * *	* * * * * * * * * *	19 12 0 26 0 0 0 0	* * * * * * * * *	17 9 0 18 0 0 0 0	* * * * * * * *	20 12 0 25 0 0 0 0	* * * * * * * * * *

- (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.



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;	Summary	of Tren	ds in Infa	ant Heal	th Indica	tors by	Race/Eth	nicity	(2)	
Race/Ethnicity and Year		Į.	Birthweight		Prete (5)		Full Tern (6)		Ever Bre	eastfed
			Low (3)	High (4)	(3)		(0)			
		Number	%	%	Number	%	Number	%	Number	%
Asian/Pacific Islander	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	180 170 0 140 0 0 0 0 0	10.0 9.4 * 7.1 * * *	6.1 0.6 * 5.7 * * *	167 183 0 163 0 0 0 0 0	9.0 7.7 * 9.2 * * * *	152 155 0 125 0 0 0 0 0	2.6 3.9 * 2.4 * *	180 188 0 164 0 0 0 0 0	67.8 47.9 * 42.7 * * * * *
All Other/Unknown	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	320 377 0 350 0 0 0 0	7.5 5.3 * 7.1 * *	9.7 8.2 * 7.4 * *	318 451 0 409 0 0 0 0	7.5 7.1 * 8.1 * * *	294 347 0 317 0 0 0 0	3.1 2.6 * 3.2 * * *	320 455 0 413 0 0 0 0	72.8 62.0 * 62.2 * * * *

- (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.



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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)	(3)		(0)			
		Number	%	%	Number	%	Number	%	Number	%
Total All Race/Ethnic Groups	2004 2003 2002 2001 2000 1999 1998 1997 1996 1995	9,757 9,747 0 9,016 0 0 0 0	7.2 7.4 * 7.1 * * *	7.4 7.6 * 8.6 * * *	9,267 10,668 0 9,985 0 0 0 0	7.8 9.0 * 8.8 * * *	8,540 8,767 0 8,113 0 0 0 0	3.4 3.7 * 3.5 * * *	9,763 10,791 0 10,093 0 0 0 0	59.7 42.1 * 40.0 * * * *



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

⁽²⁾ Excludes data with errors.

^{(3) &}lt;2500 g.

^{(4) &}gt;4000 g.

^{(5) &}lt;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.